Seattle–Tacoma–Bremerton, WA National Compensation Survey December 2005



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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 firms and government jurisdictions that provided pay data included in this bulletin. The Bureau thanks these respondents for their cooperation.

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

For additional information regarding this survey, please contact any BLS regional office at the address and telephone number listed on the back cover of this bulletin. You may also write to the Bureau of Labor Statistics at:

Division of Compensation Data Analysis and Planning, 2 Massachusetts Avenue, NE., Room 4175, Washington, DC 20212–0001, call (202) 691–6199, or send an e-mail to **ocltinfo@bls.gov**.

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

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

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Introduction

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

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

NCS products

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

Changes to the publications

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

- 1. The 2000 Standard Occupational Classification (SOC) system and the 2002 North American Industry Classification System (NAICS)
- 2. An expanded scope of establishments, lowering the minimum establishment size for private industry from 50 workers to 1 worker
- 3. Imputation for temporary non-response situations
- 4. Benchmarking of estimated employment
- 5. Redesigned tables, to reflect the new classification system and to emphasize work levels

About the tables

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

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

Table 2 presents mean hourly earnings data by work level for major occupational 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, Seattle-Tacoma-Bremerton, WA, December 2005

		Civilian workers		Private industry workers			State and	nment		
Worker and establishment characteristics	Hourly earnings		Mean	Hourly earnings		Mean	Hourly earnings		Mean	
	Mean	Relative error ² (percent)	weekly hours ³	Mean	Relative error ² (percent)	weekly hours ³	Mean	Relative error ² (percent)	weekly hours ³	
All workers	\$22.88	2.2	35.8	\$22.37	2.7	35.9	\$26.16	0.8	35.0	
Worker characteristics ^{4,5}										
Management, professional, and related	32.45 38.23 29.87 13.15 18.09 20.93 16.52 21.81 22.39 20.94 18.25 19.40 17.26 24.21 13.79	3.2 2.9 3.6 3.8 3.0 4.7 3.0 6.7 7.9 4.2 4.6 3.4 8.4	37.8 40.4 36.7 30.4 36.2 35.7 36.6 38.4 38.9 39.0 35.5 37.1 34.2	32.81 38.40 29.86 11.16 18.17 20.94 16.40 21.67 22.25 20.80 18.10 19.37 16.88 23.77 12.62	3.9 3.1 4.8 4.0 3.3 4.7 3.5 7.2 8.6 4.3 4.9 3.4 9.6	38.5 40.6 37.4 29.3 36.5 35.7 37.0 38.8 38.9 39.1 35.6 37.0 34.4 39.8 21.5	31.04 36.83 29.91 21.81 17.35 - 17.32 24.30 24.63 23.87 20.77 - 20.60 27.03 20.70	3.4 7.0 2.5 2.5 2.7 - 3.1 1.7 2.9 11.9 3.8 - 3.9	35.3 38.9 34.7 36.2 34.0 34.0 31.8 40.0 36.2 33.0 32.7	
Union Nonunion	22.74 22.92 22.60	1.8 3.0 2.4	35.7 35.9 35.6	21.68 22.50 22.01	3.0 3.2 3.0	36.3 35.9 35.7	24.16 33.65 26.16	1.5 5.2 .8	34.8 35.7 35.0	
Incentive Establishment characteristics	27.27	9.5	39.4	27.27	9.5	39.4	_	_	_	
Goods producing Service providing	(⁶)	(⁶)	(⁶)		_ _	- -	(⁶)	(⁶)	(⁶)	
1-99 workers	19.05 22.31 28.29	3.3 6.3 2.7	34.8 36.9 36.6	19.05 22.25 29.37	3.3 6.6 3.8	34.8 37.1 37.5	23.43 26.43	- 6.3 .8	- 33.0 35.1	

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

² 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 study as piece rates, commissions, and production bonuses.

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

6 Classification of establishments into goods-producing and service-providing industries applies to private industry only. Industries are determined by the 2002 North American Industry Classification System (NAICS).

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

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

 $\label{thm:continuous} \mbox{Table 2. Civilian workers: Mean hourly earnings1 for full-time and part-time workers2 by work levels3, Seattle-Tacoma-Bremerton, WA, December 2005$

	T	otal	Full-time	e workers	Part-time workers		
Occupation ⁴ and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent	
ıll workers	\$22.88	2.2	\$24.21	2.8	\$13.79	3.6	
Management ecoupations	42.24	4.2	42.20	4.2			
Management occupations	42.21	4.2	42.28	4.3	_	_	
Level 9 Level 10	31.85 41.59	12.7 17.5	31.51 41.59	13.9 17.5	_	_	
Level 11		1	44.70		_	_	
	44.70	13.8	-	13.8	_	_	
Level 12	50.74	6.4	50.74	6.4	_	_	
Level 13 Not able to be leveled	52.49	6.0	52.49	6.0	_	_	
	45.20	5.3	45.15	5.3	_	_	
Marketing and sales managers	42.53	8.4	42.53	8.4	_	_	
Not able to be leveled	41.38	2.1	41.38	2.1	_	_	
Marketing managers	39.32	8.4	39.32	8.4	_	_	
Computer and information systems managers	56.80	7.9	56.80	7.9	_	_	
Not able to be leveled	60.66	2.7	60.66	2.7	_	_	
Financial managers	36.53	9.8	36.58	10.8	_	-	
Not able to be leveled	37.14	18.1	37.14	18.1	_	-	
Industrial production managers	40.04	6.5	40.04	6.5	_	-	
Construction managers	44.30	11.5	44.30	11.5	_	-	
Education administrators	35.08	9.5	35.08	9.5	_	_	
Level 11	31.01	16.1	31.01	16.1	_	_	
Not able to be leveled Education administrators, elementary and secondary	41.43	5.9	41.43	5.9	-	-	
	46.50	2.0	46.50	2.0			
school	46.50	3.9	46.50	3.9	_	_	
Engineering managers Medical and health services managers	53.89 42.63	5.8 9.8	53.89 40.67	5.8 10.1	_	_	
Pusiness and financial appretions assumptions	24.70	F 0	24.04	F 2	20.40		
Business and financial operations occupations	31.78	5.2	31.81	5.3	30.49	8.9	
Level 7	21.68	3.3	21.59	3.4	_	_	
Level 8	24.04	9.3	23.80	9.4	_	_	
Level 9	25.91	4.0	25.63	4.1	_	_	
Level 10	33.18	4.7	32.45	4.3	_	_	
Level 11	35.75	4.4	35.95	4.3	_	_	
Not able to be leveled	36.77	7.0	36.88	6.9	_	_	
Buyers and purchasing agents Human resources, training, and labor relations	35.86	9.8	35.86	9.8	_	_	
specialists	26.31	10.9	26.43	11.0	_	_	
Training and development specialists	25.48	17.9	25.48	17.9	_	_	
Management analysts	31.31	11.4	31.48	11.6	_	_	
Accountants and auditors	29.48	10.6	29.44	10.7	_	_	
Financial analysts and advisors	37.41	27.8	37.41	27.8	-	_	
Computer and mathematical science occupations	32.65	3.0	32.67	3.0	_	_	
Level 7	26.04	9.0	26.04	9.0	_	-	
Level 8	25.80	6.9	25.80	6.9	_	-	
Level 9	33.85	6.2	33.85	6.2	_	-	
Level 10	39.06	4.3	39.06	4.3	_	-	
Level 11	37.29	5.2	37.29	5.2	_	_	
Level 12	40.44	8.2	40.44	8.2	_	_	
Not able to be leveled	33.28	3.2	33.21	3.4	_	_	
Computer software engineers	37.54	7.7	37.59	8.0	_	_	
Level 9	33.36	9.4	33.36	9.4	_	_	
Not able to be leveled	38.48	10.1	38.60	10.5	_	_	
Computer software engineers, systems software	41.85	8.3	42.19	8.5	_	_	
Level 9	31.67	8.1	31.67	8.1	_	_	
Computer support specialists	23.61	6.9	23.61	6.9	_	_	
Computer systems analysts	32.37	3.4	32.37	3.4	_	_	
Level 9	28.82	2.8	28.82	2.8	_	_	
Level 11	35.77	4.6	35.77	4.6		1 _	
Network and computer systems administrators	31.41	14.9	32.27	14.7		_	
Network and computer systems administrators Network systems and data communications analysts	39.01	6.8	39.01	6.8	_	_	
Architecture and engineering accumations	29.59	3.9	29.27	4.2			
Architecture and engineering occupations					_	-	
Level 7	23.04	3.6	23.04	3.6	_	-	
Level 8	26.11	5.5	25.11	6.4	_	-	
Level 9 Level 11	28.75	2.5	28.75	2.5	_	-	
	35.70	3.7	35.70	3.7	. –		

 $\label{thm:continuous} \begin{tabular}{ll} Table 2. Civilian workers: Mean hourly earnings1 for full-time and part-time workers2 by work levels3, Seattle-Tacoma-Bremerton, WA, December 2005 — Continued 3. The continued 3 is a continued 3 is a continued 3. The continued 3 is a continued 3 is a continued 3. The continued 3 is a con$

	Te	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 (percen	
Architecture and engineering occupations -Continued							
Level 12	\$41.43	3.9	\$41.43	3.9	_	_	
Not able to be leveled	26.92	6.9	26.92	6.9	_		
Engineers	34.17	6.6	34.17	6.6	_	_	
Level 9	29.43	4.5	_	_	_	_	
Level 11	35.70	3.7	_	_	_	_	
Level 12	42.60	3.4	_	_	_	_	
Drafters	24.34	9.6	21.77	7.6	_	_	
Engineering technicians, except drafters	25.87	4.0	25.19	3.8	_	-	
Level 7	22.47	5.0	22.47	5.0	_	_	
Level 8	27.89	4.5	_	_	_	_	
ife, physical, and social science occupations	24.97	12.8	25.54	12.4	-	_	
Level 9	23.24	15.0	-		_	_	
Level 10	31.49	7.9	31.49	7.9	_	_	
Urban and regional planners	29.68	10.3	_	_	_	_	
Community and social services occupations	20.46	6.3	20.66	7.3	\$19.24	15.9	
Level 9	24.25	2.3	24.63	2.1	_	_	
Counselors	21.74	10.4	21.68	10.7	_	_	
Educational, vocational, and school counselors Social workers	25.08 21.51	15.3	_ 21.37	4.8	_	_	
Social Workers	21.31	3.9	21.37	4.0	_	_	
Legal occupations	39.37 57.57	24.8 26.8	41.43 57.57	27.1 26.8	_	_	
Education, training, and library occupations	29.27	10.0	30.82	10.3	21.93	9.3	
Level 3 Level 4	12.45 11.40	4.3 8.4	_	_	12.24 12.08	4.3 5.7	
Level 5	13.19	5.6	_		12.00	5.7	
Level 7	16.69	14.3	15.07	4.0	_		
Level 8	31.77	2.7	32.62	4.3	_	_	
Level 9	33.25	1.6	33.30	1.6	32.31	2.3	
Level 10	34.18	8.2	31.39	12.2	_		
Not able to be leveled	46.41	10.0	_	_	_	_	
Postsecondary teachers	42.67	6.7	43.14	8.2	_	-	
Miscellaneous postsecondary teachers	34.33	3.4	_	_	_	-	
Primary, secondary, and special education school							
teachers	29.38	10.8	29.58	10.8	25.33	9.8	
Level 7	14.73	2.6	_	_	_	_	
Level 8	31.91	2.9	_	_	_	_	
Level 9	34.06 14.85	20.0	14.20	18.7	_	_	
Preschool and kindergarten teachers Preschool teachers, except special education	12.15	20.0	14.30 11.96	.4	_	_	
Elementary and middle school teachers	33.28	1.0	33.57	1.2	26.40	8.9	
Level 8	32.75	2.3	34.32	4.3	20.40		
Level 9	34.17	.3	34.30	.2	30.56	4.3	
Elementary school teachers, except special education	32.76	1.4	33.07	1.8	25.75	12.0	
Level 8	31.26	2.9	-		20.70	12.0	
Level 9	33.97	.3	34.07	.4	_	_	
Middle school teachers, except special and				_			
vocational education	35.07	.9	35.29	.7	_	-	
Level 9	34.81	1.5	35.05	1.3	_	-	
Secondary school teachersLevel 9	33.08 34.08	2.8 1.0	33.28 34.18	2.5 .8	_	_	
Secondary school teachers, except special and				<u> </u>			
vocational education	33.08	2.8	33.28	2.5	_	-	
Level 9	34.08	1.0	34.18	.8	_	-	
Special education teachers	33.68	3.1	33.68	3.1	_	_	
Level 9	33.57	2.1	33.57	2.1	_	-	
Special education teachers, secondary school	34.15	4.0	34.15	4.0	_	_	
Other teachers and instructors Teacher assistants	30.25 12.34	8.1 6.7	- 11.69	12.2	12.63	4.2	
		1 0.7	11.05	1 14.4	12.00	1 4.2	

 $\label{thm:continuous} \begin{tabular}{ll} Table 2. {\bf Civilian workers: Mean hourly earnings^1 for full-time and part-time workers^2 by work levels^3, Seattle-Tacoma-Bremerton, WA, December 2005 — Continued & Continued$

	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 (percen	
T 1							
Teacher assistants –Continued Level 4	\$11.40	8.4	_	_	\$12.08	5.7	
	,				,		
Arts, design, entertainment, sports, and media	24.02	7.0	¢24.07	7.7			
occupationsLevel 7	24.02 23.21	7.2 9.2	\$24.07 23.21	7.7 9.2	_	_	
Designers	16.48	5.9	16.48	5.9	_	_	
Writers and editors	23.74	6.6	23.65	8.0	_	_	
Editors	22.79	5.7	22.79	5.7	_	-	
Healthcare practitioner and technical occupations	29.66	5.0	29.64	5.4	29.81	4.2	
Level 4	15.07	4.9	14.95	5.1	29.01	- 4.2	
Level 5	18.13	8.4	17.86	9.5	19.48	7.8	
Level 6	20.80	3.6	20.62	4.8	21.81	9.1	
Level 7	26.81	4.6	26.88	4.6	-	_	
Level 8	29.33	5.6	27.55	7.0	36.23	9.9	
Level 9	31.72	1.6	31.90	2.1	30.45	2.4	
Level 10	36.62	10.2	36.62	10.6	_		
Level 11	38.50	2.2	38.39	2.6	_	_	
Physicians and surgeons	60.61	34.5	_		_	_	
Registered nurses	32.11	1.8	32.24	1.4	31.36	6.5	
Level 8	29.93	11.0	28.18	12.4	36.13	4.7	
Level 9	31.72	1.2	_	_	29.74	3.7	
Level 11	38.76	4.7	_	_	_	-	
Therapists	30.17	8.0	29.78	10.0	_	_	
Level 9	27.90	6.7	26.68	5.7	_	_	
Occupational therapists	35.86	9.3	_	-	_	-	
Clinical laboratory technologists and technicians	22.18	2.0	22.15	2.0	_	-	
Level 9	26.46	2.7			_	-	
Medical and clinical laboratory technologists	26.68	4.7	26.75	4.9	_	_	
Medical and clinical laboratory technicians	20.35	5.3	20.35	5.3	_	_	
Diagnostic related technologists and technicians	28.57	8.8	27.10	8.5	_	_	
Level 7 Radiologic technologists and technicians	28.97 28.73	5.6 10.1	_	_	_	_	
Health diagnosing and treating practitioner support							
technicians	17.45	8.6	17.19	9.9	_	-	
Pharmacy technicians	12.93	9.8	12.93	9.8	_	-	
Surgical technologists	20.17	2.8					
Licensed practical and licensed vocational nurses	20.06	2.1	20.10	2.0	19.91	3.0	
Level 5	19.14	1.9	-		19.35	5.0	
Level 6	20.63	1.4	20.52	1.4	_	_	
Medical records and health information technicians Level 4	16.57 15.60	5.7 5.4	16.53 –	6.1	_	_	
					40.00		
Healthcare support occupations	14.09	5.0	14.31	4.6	12.69	9.2	
Level 2 Level 3	10.89 13.17	2.6 7.1	11.05 13.47	2.5 7.5	_	_	
Level 4	14.74	5.6	14.45	5.1	_	-	
Nursing, psychiatric, and home health aides	12.40	1.9	12.67	2.1	11.06	2.6	
Level 2	10.93	4.1	12.67	4.2	-	2.0	
Level 3	13.08	9.6	13.38	10.0	_	_	
Level 4	12.36	2.1	12.26	2.5	_	_	
Nursing aides, orderlies, and attendants	12.01	2.2	12.24	2.6	11.06	2.6	
Level 2	10.93	4.1	11.17	4.2	_	-	
Level 3	13.08	9.6	13.38	10.0	_	_	
Level 4	12.00	3.5	_	-	_	_	
Miscellaneous healthcare support occupations Level 4	16.18	5.9	16.21	4.5	15.94	17.9	
Level 4	16.91	.2	_	_	_	-	
Protective service occupations	24.42	3.4	25.06	4.7	17.68	25.7	
Level 5	19.95	6.1	21.11	8.7	_	_	
Level 6	24.55	10.5	24.55	10.5	_	_	
Level 7	28.78	3.2	28.61	4.0	_	_	
Level 8	30.40	7.4	30.40	7.4	_	_	
First-line supervisors/managers, law enforcement		l					
workers	36.77	4.4	36.77	4.4	_	-	

 $\label{thm:continuous} \begin{tabular}{ll} Table 2. Civilian workers: Mean hourly earnings1 for full-time and part-time workers2 by work levels3, Seattle-Tacoma-Bremerton, WA, December 2005 — Continued 3. The continued 3 is a continued 3 is a continued 3. The continued 3 is a continued 3 is a continued 3. The continued 3 is a con$

	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 (percen	
First-line supervisors/managers of police and							
detectives	\$36.77	4.4	\$36.77	4.4	_	_	
Fire fighters	· ·	6.8	26.59	6.8	_	_	
Bailiffs, correctional officers, and jailers		10.3	22.07	10.3	_	_	
Level 5		11.8	21.63	11.8	_	_	
Correctional officers and jailers	22.07	10.3	22.07	10.3	_	_	
Level 5	21.63	11.8	21.63	11.8	_	_	
Police officers	28.17	.1	27.92	.7	-	_	
Level 7		2.3	28.22	3.2	_	_	
Police and sheriff's patrol officers		.1	27.92	.7	_	-	
Level 7		2.3	28.22	3.2	_	-	
Security guards and gaming surveillance officers		4.8	13.94	6.4	_	-	
Security guards	13.66	4.8	13.94	6.4	_	_	
Food preparation and serving related occupations		1.2	11.04	7.5	\$8.20	1.5	
Level 1	8.08	1.6	8.80	3.7	7.87	1.6	
Level 2		3.5	9.21	2.7	8.13	1.8	
Level 3		.9			_	-	
Level 4First-line supervisors/managers, food preparation and	11.57	4.7	11.82	2.7	_	_	
serving workersFirst-line supervisors/managers of food preparation	14.97	7.7	14.97	7.7	_	_	
and serving workers	14.64	11.8	14.64	11.8	_	_	
Cooks		3.2	11.40	1.6	_	_	
Level 2	9.44	2.1	_	_	_	_	
Level 4	11.75	10.8	11.99	8.5	_	_	
Cooks, institution and cafeteria		2.8	13.36	2.8	_	_	
Cooks, restaurant	10.46	10.7	10.94	8.0	-	_	
Level 4		14.2	_	-	_	_	
Food preparation workers		5.3	10.30	3.9	8.95	2.5	
Level 2		6.6			-		
Food service, tipped		3.1	8.73	1.9	7.56	.8	
Level 1		2.0	_	_	_	_	
Level 2		1.3	_	_	_	_	
Level 3		6.8	_	_	_	_	
Bartenders Waiters and waitresses	7.44	.7	_	_	7.42	.0	
Level 2	7.44	2.7	_		7.42	3.5	
Dining room and cafeteria attendants and bartender	7.40	2.7	_	_	7.43	3.5	
helpers	8.34	7.9	_	_	7.98	6.1	
Level 1		4.1	_	_	7.78	4.6	
Fast food and counter workers		2.0	10.04	6.8	8.42	5.6	
Level 2	8.72	6.9	_	_	8.37	6.8	
Combined food preparation and serving workers,							
including fast food	9.22	2.3	_	_	8.39	7.5	
Level 2	8.85	8.4	_	_	_	-	
Dishwashers	8.95	3.4	_	-	8.52	.2	
Level 1	8.57	2.9	_	-	8.36	.4	
Building and grounds cleaning and maintenance							
occupations	12.95	7.9	13.45	6.4	8.89	10.7	
Level 1		10.9	11.33	10.5	_	-	
Level 2		11.4	11.43	7.0	_	-	
Level 4		7.6	13.68	7.7	_	-	
Level 4		6.6	14.79	6.6		10.7	
Building cleaning workers Level 1		7.8 10.9	12.62 11.33	6.5 10.5	8.89	10.7	
Level 2		13.6	11.33	9.2		_	
Level 3	-	6.3	12.49	6.3	_	1 -	
Level 4	13.73	8.0	13.73	8.0	_	_	
Janitors and cleaners, except maids and	1 .5.75]	.5.75	3.0			
housekeeping cleaners	13.50	5.1	13.55	5.2	11.90	6.2	
Level 1		8.9	12.49	9.4	-	-	
Level 2	-	3.0	13.17	3.3	_	_	
		1			l .	1	
Level 3	12.95	5.2	12.92	5.3	_	_	

 $\label{thm:continuous} \begin{tabular}{ll} Table 2. {\bf Civilian workers: Mean hourly earnings^1 for full-time and part-time workers^2 by work levels^3, Seattle-Tacoma-Bremerton, WA, December 2005 — Continued & Continued$

	T	otal	Full-time	e workers	Part-time workers		
Occupation ⁴ and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percen	
Maids and housekeeping cleaners	\$8.54	6.7	\$8.81	7.4	_	_	
Level 2	_	_	9.24	13.1	_	_	
Grounds maintenance workers	15.76	3.8	15.76	3.8	_	_	
Landscaping and groundskeeping workers	13.70	6.5	13.70	6.5	-	_	
Personal care and service occupations	12.48	6.8	14.06	8.5	\$9.45	8.0	
Level 1	8.10	3.2	14.00	0.5	Ψ9.45	_ 0.0	
Level 2	9.17	2.8	_	_	9.04	5.4	
Level 3	8.89	6.5	8.60	7.4	10.47	6.2	
Level 4	14.44	9.1	15.04	9.1	_	_	
Child care workers	10.53	9.9	_	_	10.94	14.7	
Level 2	8.78	6.2	_	_	_	_	
Level 3	11.36	2.4	_	_	_	_	
Recreation and fitness workers	16.42	9.6	_	_	_	_	
Fitness trainers and aerobics instructors	17.02	11.9	_	-	-	_	
Sales and related occupations	20.93	4.7	22.77	5.2	11.48	3.3	
Level 1	8.21	3.9		-	-	_	
Level 2	10.22	2.7	_	_	_	_	
Level 3	12.53	3.8	_	_	_	_	
Level 4	15.66	6.3	_	_	_	_	
Level 5	20.68	9.0	_	_	_	_	
Level 6	24.51	11.6	_	_	_	_	
Level 7	27.02	6.2	_	_	_	-	
Level 8	32.56	14.8	_	-	_	_	
Not able to be leveled	34.62	15.1	_	_	_	_	
First-line supervisors/managers, sales workers	26.09	7.5	26.09	7.5	_	_	
First-line supervisors/managers of retail sales workers First-line supervisors/managers of non-retail sales	22.95	7.2	22.95	7.2	-	_	
workers	30.77	10.2	30.77	10.2	_	_	
Retail sales workers	13.92	11.0	14.97	14.0	11.04	3.9	
Level 1	8.21	3.9	_	_	_	-	
Level 2	10.22	2.7	_	-	-	-	
Level 3	12.56	4.0	_	_	_	_	
Level 4	16.84	7.0	_	_	_	_	
Level 5	20.76	13.9	-	_	-	_	
Cashiers, all workers	12.32	3.2	12.86	5.4	11.60	2.2	
Level 2	10.12	1.7	10.58	3.2	_	_	
Level 3	13.98	4.9	14.54 _	7.4	_	_	
Level 4 Cashiers	16.21 12.32	9.5 3.2	12.86	5.4	_ 11.60	2.2	
Level 2	10.12	1.7	10.58	3.4	11.60	2.2	
Level 3	13.98	4.9	14.54	7.4	_	_	
Level 4	16.21	9.5	-	7.4	_		
Counter and rental clerks and parts salespersons	14.51	14.2	15.32	11.8	_	_	
Retail salespersons	15.44	22.2	16.35	23.8	9.86	7.6	
Level 3	10.10	5.1	10.20	5.5	-	_	
Level 4	16.99	16.1	18.13	11.7	_	_	
Sales representatives, wholesale and manufacturing Sales representatives, wholesale and manufacturing,	34.08	15.5	34.08	15.5	-	_	
except technical and scientific products	34.15	15.9	34.15	15.9	-	_	
Office and administrative support occupations	16.52	3.0	17.12	2.8	12.16	4.6	
Level 1	8.72	3.9	_	-	_	_	
Level 2	12.14	2.7	_	-	_	_	
Level 3	12.94	3.1	_	-	_	_	
Level 4	15.60	2.7	_	-	_	_	
Level 5	17.89	2.4	_	-	_	_	
Level 6	20.00	3.8	_	-	_	_	
Level 7 Not able to be leveled	21.75	5.9	_	-	_	_	
First-line supervisors/managers of office and	16.84	7.3	_	-	_	-	
	22.82	5.5	22 12	5.5	_		
administrative support workersLevel 7	22.82 22.35	5.5 4.0	23.13 22.35	5.5 4.0	_	-	
Financial clerks	22.35 15.46	2.2	15.58	1.9	13.54	10.2	
Level 4			13.30	1.9	13.34	10.2	
Level 4	14.52	6.9	_		_	_	

 $\label{thm:continuous} \begin{tabular}{ll} Table 2. Civilian workers: Mean hourly earnings1 for full-time and part-time workers2 by work levels3, Seattle-Tacoma-Bremerton, WA, December 2005 — Continued 3. The continued 3 is a continued 3 is a continued 3. The continued 3 is a continued 3 is a continued 3 is a continued 3.}$

	Te	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 (percen	
Financial clerks –Continued							
Level 5	\$17.48	6.1	_	_	_	_	
Level 6	18.80	6.2	_	_	_	_	
Bill and account collectors	16.48	10.4	\$16.48	10.4	_	_	
Level 4	14.30	8.9	14.30	8.9	_	_	
Billing and posting clerks and machine operators	16.75	4.4	16.84	4.5	_	_	
Level 4	14.13	5.9	_	_	_	_	
Bookkeeping, accounting, and auditing clerks	16.93	5.2	16.93	5.2	_	-	
Level 4	16.16	6.8	16.16	6.8	_	-	
Tellers	11.69	5.3	l . <u>-</u>		_	_	
Customer service representatives	17.75	10.0	17.96	10.0	_	_	
Level 4	15.36	2.4	15.36	2.4	-		
Library assistants, clerical	12.96	7.4	-	_	\$11.83	9.4	
Order clerks	14.49	9.7	14.64	9.5	_	_	
Human resources assistants, except payroll and	47.70		47.70	2.4			
timekeeping Receptionists and information clerks	17.78 13.04	3.2 5.9	17.73 13.49	3.4 6.5	- 11.23	7.0	
Level 2	13.04	7.7	13.49	0.5	11.23	'.0	
Level 3	14.46	3.2	_	_	_	_	
Level 4	15.66	1.7	_		_		
Reservation and transportation ticket agents and travel	13.00	1.7	_	_			
clerks	16.84	4.6	16.40	4.8	18.49	14.4	
Level 4	17.88	8.2		_	-	1	
Shipping, receiving, and traffic clerks	17.98	13.3	17.98	13.3	_	_	
Stock clerks and order fillers	15.60	16.7	20.71	12.5	_	_	
Secretaries and administrative assistants	19.02	7.8	19.62	8.2	13.64	7.3	
Level 3	12.11	5.4	_	_	_	_	
Level 4	15.78	5.0	16.04	5.4	_	_	
Level 5	15.52	4.1	15.45	4.6	_	_	
Level 6	22.98	6.9	22.98	6.9	_	_	
Level 7	22.46	6.3	22.46	6.3	_	-	
Executive secretaries and administrative assistants	20.99	6.7	21.47	6.0	_	_	
Secretaries, except legal, medical, and executive	16.18	4.1	16.66	4.4	13.76	8.6	
Level 4	15.98	5.3	16.07	5.6	_	_	
Level 5	15.32	4.9	15.17	5.7	-		
Office clerks, general	14.92	5.2	15.99	5.2	11.58	8.1	
Level 2	10.95	8.3	_	_	_	_	
Level 3	12.54	9.5	12.63	10.9	-		
Level 4	15.86	4.5	16.37	6.1	14.33	4.4	
Level 5	17.66	9.5	17.70	9.7	_	_	
Construction and extraction occupations	22.39	7.9	22.59	7.9	_	_	
Level 4	17.89	2.4	17.89	2.4	_	_	
Level 5	19.64	3.5	19.89	3.3	_	-	
Level 6	23.63	12.9	23.65	14.0	_	-	
Level 7	25.38	1.2	25.38	1.2	_	_	
Carpenters	21.77	8.7	21.77	8.7	_	_	
Construction laborers	16.21	18.0	16.76	18.7	_	_	
Construction equipment operators	25.99	9.3	25.99	9.3	_	-	
Operating engineers and other construction equipment	05.00		05.00				
operators	25.99	9.3	25.99	9.3	_	-	
Electricians	24.48	2.8	24.60	3.1	_	_	
Pipelayers, plumbers, pipefitters, and steamfitters	23.61	5.9	23.61	5.9	_	-	
Plumbers, pipefitters, and steamfitters	23.61	5.9	23.61	5.9	_	_	
nstallation, maintenance, and repair occupations	20.94	4.2	21.13	4.1	-	-	
Level 5	12.32	5.3	_		_	_	
Level 5	17.52 21.60	6.8	I -	I .		_	
Level 7	21.60	2.3	_	_	_	_	
Level 7 Level 8	24.53	3.6	I -	I .		_	
First-line supervisors/managers of mechanics, installers,	35.22	5.2	_		_	_	
and repairers	25.01	12.7	25.01	12.7	_	_	
Computer, automated teller, and office machine repairers	19.81	2.0	20.23	12.7	_	1 -	
Aircraft mechanics and service technicians	27.84	3.5	27.84	3.5	_	_	
Automotive technicians and repairers	19.33	9.8	19.33	9.8	_	_	
, www.nouve teeninouns and repairers	13.00	3.0	1 9.00	3.0	_	1 -	

 $\label{thm:continuous} \begin{tabular}{ll} Table 2. {\bf Civilian workers: Mean hourly earnings^1 for full-time and part-time workers^2 by work levels^3, Seattle-Tacoma-Bremerton, WA, December 2005 — Continued & Continued$

	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 (percen	
Automotivo and in the state of	#40.00	0.0	040.00	0.0			
Automotive service technicians and mechanics	\$19.33 22.35	9.8 7.0	\$19.33 22.35	9.8 7.0	_	_	
Bus and truck mechanics and diesel engine specialists Level 7	22.35	10.1	22.35	10.1	_	_	
Industrial machinery installation, repair, and maintenance	21.79	10.1	21.79	10.1	_	_	
workers	19.86	5.2	19.86	5.2	_	_	
Level 5	16.92	7.7	16.92	7.7	_	_	
Industrial machinery mechanics	22.28	10.3	22.28	10.3	_	_	
Maintenance and repair workers, general	18.26	6.6	18.26	6.6	_	_	
Level 5	16.92	7.7	16.92	7.7	-	_	
Miscellaneous installation, maintenance, and repair							
workers	19.62	10.6	19.74	10.7	_	_	
Helpersinstallation, maintenance, and repair workers	12.60	4.8	_	_	_	_	
Production occupations	19.40	3.4	19.93	4.0	\$10.25	16.7	
Level 1	8.44	5.0	_	-	_	-	
Level 2	13.06	3.9	_	-	_	-	
Level 3	14.22	9.0	_	-	_	-	
Level 4	19.22	4.8	_	-	_	-	
Level 5	20.05	3.6	_	-	_	_	
Level 6	20.72	4.8	_	_	_	_	
Level 7 Not able to be leveled	26.23 23.58	6.2 18.3	_	_	_	_	
First-line supervisors/managers of production and	23.30	10.3	_	_	_	_	
operating workers	24.17	13.9	24.17	13.9	_	_	
Miscellaneous assemblers and fabricators	12.18	7.9	12.28	7.4	_	_	
Machinists	21.41	6.5	21.41	6.5	_	_	
Welding, soldering, and brazing workers	19.77	5.2	19.77	5.2	_	_	
Miscellaneous metalworkers and plastic workers	20.59	13.4	20.59	13.4	_	_	
Inspectors, testers, sorters, samplers, and weighers	22.63	9.2	22.63	9.2	_	_	
Level 7	24.74	10.4	24.74	10.4	_	_	
Painting workers	20.35	8.1	20.35	8.1	_	_	
Miscellaneous production workers	12.10	7.7	12.23	7.3	_	_	
Level 1 Level 2	8.47 14.23	5.7 1.8	8.62 -	7.6 –	_	_	
Transportation and material marriage accounting	47.00	8.4	18.79	8.7	11.67	3.6	
Transportation and material moving occupations Level 1	17.26 10.31	3.8	10.79	0.7	11.67	3.0	
Level 2	12.50	8.4	_	_	_	_	
Level 3	14.15	6.2	_	_	_	_	
Level 4	18.93	3.3	_	_	_	_	
Level 5	19.15	3.2	_	_	_	_	
Level 6	20.75	5.6	_	_	_	_	
Level 7	23.61	16.5	_	_	_	_	
Not able to be leveled	20.86	3.5			_	_	
Aircraft pilots and flight engineers	114.92	10.9	114.92	10.9	_	_	
Airline pilots, copilots, and flight engineers	114.92	10.9	114.92	10.9	15.00		
Bus drivers	17.89 18.65	6.9 11.5	18.53 19.48	8.8 11.1	15.92 15.45	9.6 3.5	
Level 5	19.98	6.9	19.46	11.1	16.16	14.9	
Bus drivers, transit and intercity	18.14	8.7	18.66	9.7	- 10.10	14.9	
Bus drivers, school	16.58	1.0	- 15.00	3.7	16.50	.2	
Level 3	15.78	.4	_	_	-	-	
Level 4	16.54	.9	_	_	_	_	
Driver/sales workers and truck drivers	18.12	3.9	18.35	4.2	14.87	21.7	
Level 4	19.04	9.7	19.07	10.6	_	-	
_ Level 5	19.40	5.9	19.36	6.5	_	-	
Truck drivers, heavy and tractor-trailer	18.49	3.6	18.46	3.7	_	-	
Level 4	16.45	5.3	16.33	5.7	_	-	
Level 5	19.43	6.9	19.37	7.2	_	-	
Truck drivers, light or delivery services Level 4	18.03 22.69	10.6	17.98	11.5	_	-	
Industrial truck and tractor operators	17.83	7.6 6.7	17.83	6.7	_		
Laborers and material movers, hand	12.95	6.2	14.45	6.5	9.79	5.0	
Level 1	9.98	4.2	11.24	11.5	9.18	6.8	
Level 2	12.04	2.2	12.10	3.0	11.61	8.3	
LCVCI Z				, ,,,,			

Table 2. Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³, Seattle-Tacoma-Bremerton, WA, December 2005 — 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)
Laborers and material movers, hand –Continued						
Level 4	\$20.88	18.1	_	_	_	_
Cleaners of vehicles and equipment	11.55	7.0	\$10.94	5.2	_	_
Laborers and freight, stock, and material movers,						
hand	13.68	6.3	15.60	5.7	\$9.62	2.4
Level 1	10.16	8.6	_	_	8.78	3.6
Level 2	11.97	4.6	12.04	6.7	11.61	8.3
Level 3	15.59	5.2	15.57	5.9	_	_

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

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

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

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

overall level of the occupation. See appendix A for more information.

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

5 The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

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

 $\label{thm:continuous} \mbox{Table 3. Private industry workers: Mean hourly earnings1 for full-time and part-time workers2 by work levels3, Seattle-Tacoma-Bremerton, WA, December 2005$

	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	\$22.37	2.7	\$23.77	3.3	\$12.62	4.6	
Management occupations	42.09	4.4	42.19	4.5			
Level 9	31.85	12.7	31.51	13.9	_		
Level 10	41.59	17.5	41.59	17.5	_	_	
Level 11	45.13	15.4	45.13	15.4	_	_	
Level 12	49.07	7.0	49.07	7.0	_	_	
Level 13	52.49	6.1	52.49	6.1	_	_	
Not able to be leveled	45.79	5.7	45.79	5.7	_	_	
Marketing and sales managers	42.53	8.4	42.53	8.4	_	_	
Not able to be leveled	41.38	2.1	41.38	2.1	_	_	
Marketing managers	39.32	8.4	39.32	8.4	_	-	
Computer and information systems managers	56.80	7.9	56.80	7.9	_	_	
Not able to be leveled	60.66	2.7	60.66	2.7	_	_	
Financial managers	36.47	9.9	36.52	10.9	_	_	
Not able to be leveled	37.14	18.1	37.14	18.1	_	_	
Industrial production managers	40.04	6.5	40.04	6.5	_	_	
Construction managers	44.30	11.5	44.30	11.5	_	_	
Business and financial operations occupations	32.40	5.2	32.42	5.3	_	_	
Level 7	21.28	3.3	21.21	3.4	_	_	
Level 8	24.50	10.5	24.24	10.7	_	_	
Level 9	26.59	3.2	26.64	3.3	_	_	
Level 10	32.44	5.5	31.38	4.2	_	_	
Level 11	36.09	5.0	36.33	4.9	_	_	
Not able to be leveled	36.88	6.9	36.88	6.9	_	_	
Buyers and purchasing agents	36.45	9.6	36.45	9.6	_	_	
Human resources, training, and labor relations	00 FF	11.0	20.55	44.0			
specialists	26.55 25.65	11.2	26.55	11.2	_	_	
Training and development specialists Management analysts	30.99	18.3 12.9	25.65 31.17	18.3 13.2	_	_	
Accountants and auditors	32.23	9.7	32.24	10.0			
Financial analysts and advisors	37.62	28.8	37.62	28.8	_	_	
Computer and mathematical science occupations	33.00	2.9	33.02	2.9	_	_	
Level 7	26.46	11.1	26.46	11.1	_	_	
Level 8	25.41	7.5	25.41	7.5	_	_	
Level 9	34.24	6.4	34.24	6.4	_	_	
Level 10	39.06	4.3	39.06	4.3	_	_	
Level 11	37.45	5.5	37.45	5.5	_	_	
Level 12	44.39	1.0	44.39	1.0	_	_	
Not able to be leveled Computer software engineers	33.28	3.2	33.21	3.4	_	_	
Level 9	37.54 33.36	7.7	37.59 33.36	8.0 9.4	_	_	
Not able to be leveled	38.48	10.1	38.60	10.5			
Computer software engineers, systems software	41.85	8.3	42.19	8.5	_	_	
Level 9	31.67	8.1	31.67	8.1	_	_	
Computer support specialists	23.60	7.3	23.60	7.3	_	_	
Computer systems analysts	33.75	4.6	33.75	4.6	_	_	
Level 11	35.99	4.9	35.99	4.9	_	_	
Network and computer systems administrators	31.59	15.2	_	_	_	_	
Network systems and data communications analysts	39.01	6.8	39.01	6.8	-	_	
Architecture and engineering occupations	29.56	4.2	29.19	4.5	_	_	
Level 7	23.59	4.3	23.59	4.3	_	_	
Level 8	26.11	5.5	25.11	6.4	_	-	
Level 9	28.75	2.5	28.75	2.5	_	_	
Level 11	36.87	2.2	36.87	2.2	_	-	
Level 12	41.69	4.2	41.69	4.2	_	-	
Engineers	34.05	8.1	34.05	8.1	_	-	
Level 9	29.43	4.5	29.43	4.5	_	_	
Level 11	36.87	2.2	36.87	2.2	_	_	
Level 12	43.08	3.5	43.08	3.5	_	_	
Drafters	24.34	9.6	21.77	7.6	_	_	
Engineering technicians, except drafters	26.89	2.4	26.32	2.0	_	_	
Level 8	27.89	4.5	-	-	_	-	

 $\label{thm:continuous} \begin{tabular}{ll} Table 3. Private industry workers: Mean hourly earnings1 for full-time and part-time workers2 by work levels3, Seattle-Tacoma-Bremerton, WA, December 2005 — Continued 2 and 3 are the properties of the pro$

	T	otal	Full-time	e workers	Part-time workers		
Occupation ⁴ and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent	
Life, physical, and social science occupations	\$22.13	19.8	\$22.69	20.4	_	_	
O	47.45	140	47.05	440			
Community and social services occupations Social workers	17.15 15.22	14.8	17.65 –	14.2	-	_	
Legal occupations	39.75	30.7	42.36	34.8	-	_	
Education, training, and library occupations	20.46 16.61	29.6 17.1	21.51 14.71	30.6 2.4	\$14.61 -	31.3 -	
Primary, secondary, and special education school	14 52	12.8	14.50	12.6	_		
teachers Level 7	14.53 14.73	2.6	14.50	13.6 2.4	_	_	
Preschool and kindergarten teachers	12.15	.4	11.96	.4	_		
Preschool teachers, except special education	12.15	.4	11.96	.4	_	_	
Elementary and middle school teachers	24.06	11.9	24.57	11.0	-	_	
education	24.35	10.3	24.57	11.0	_	_	
Arts, design, entertainment, sports, and media	00.77		20.07	0.0			
occupations	23.77	8.3	23.87	8.8	_	_	
Level 7	23.13	11.3	23.13	11.3	_	_	
Designers	16.48 24.67	5.9 6.9	16.48 24.72	5.9 9.1	-	_	
Healthcare practitioner and technical occupations	30.42	5.9	30.37	6.1	30.83	6.0	
Level 4	15.06	5.3	14.93	5.5	_	_	
Level 5	17.84	13.4	17.73	15.2	18.41	9.3	
Level 6	20.97	4.8	20.64	5.9	_	_	
Level 7	27.08	4.6	27.08	4.6	_	_	
Level 8	30.21	6.2	28.19	8.4	36.23	9.9	
Level 9	32.54	1.9	_	_	_	_	
Level 10	39.16	7.2	_	_	_	_	
Level 11	39.52	3.0	39.70	4.2	_	_	
Physicians and surgeons	90.14	12.1	_	_			
Registered nurses	32.39	2.3	-	-	31.96	10.1	
Level 8	30.14	12.8	28.07	15.2	36.13	4.7	
Therapists	33.19	7.8	33.18	9.6	_	_	
Clinical laboratory technologists and technicians	21.13 26.84	1.6 4.8	21.08	1.9	_	_	
Medical and clinical laboratory technologists Diagnostic related technologists and technicians Health diagnosing and treating practitioner support	31.09	7.9	_	_	-	_	
technicians	17.28	10.9	17.27	11.0	_	_	
Licensed practical and licensed vocational nurses	20.38	2.4	20.39	2.3	20.37	3.3	
Level 6 Medical records and health information technicians	20.70 16.97	1.5 6.1	20.56	1.6 -	_	_	
Healthcare support occupations	13.70	6.6	13.90	6.3	12.60	9.7	
Level 2	10.66	1.1	10.77	.3	12.00	9.7	
Level 3	13.06	7.5	13.37	8.1	_	_	
Level 4	14.69	6.3	14.39	5.8	_	_	
Nursing, psychiatric, and home health aides	11.93	2.3	12.16	2.7	10.95	2.9	
Level 2	10.64	2.7	_	_	_	_	
Level 3	13.02	10.2	13.33	10.7	_	-	
Level 4	12.07	3.0	11.95	3.6	-		
Nursing aides, orderlies, and attendants	11.89	2.4	12.12	2.8	10.95	2.9	
Level 2	10.64	2.7			_	-	
Level 3	13.02	10.2	13.33	10.7	_	-	
Level 4	11.94	3.6	45.07		_	_	
Miscellaneous healthcare support occupations Level 4	15.97 16.92	7.8 .1	15.97 –	6.3	_		
Protective service occupations	13.87	4.6	14.47	5.3	_	_	
Security guards and gaming surveillance officers	13.41	5.4	13.94	6.4	_	_	
Security guards	13.41	5.4	13.94	6.4	_	_	

 $\label{thm:continued} \mbox{Table 3. Private industry workers: Mean hourly earnings1 for full-time and part-time workers2 by work levels3, Seattle-Tacoma-Bremerton, WA, December 2005 — Continued$

	T	otal	Full-time	e workers	Part-time workers	
Occupation ⁴ and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percen
Food preparation and serving related occupations	\$9.56	1.1	\$10.95	7.5	\$8.12	1.7
Level 1	8.07	1.7	8.80	3.7	7.87	1.6
Level 2	8.60	3.6	9.18	2.9	8.08	2.0
Level 3	8.84	.9			_	_
Level 4	11.41	4.8	11.71	2.8	_	_
First-line supervisors/managers, food preparation and	14.02	7.9	14.00	7.0		
serving workersFirst-line supervisors/managers of food preparation	14.93	7.9	14.93	7.9	_	_
and serving workers	14.58	12.2	14.58	12.2	_	_
Cooks	10.55	4.0	11.16	2.1	_	_
Level 2	9.44	2.1		_	_	_
Level 4	11.49	12.6	11.81	9.9	_	_
Cooks, restaurant	10.38	11.0	10.94	8.0	_	_
Level 4	10.86	14.8	_	-	-	-
Food preparation workers	9.17	4.1	_	-	8.84	1.0
Level 2	8.55	6.5	_	-	_	
Food service, tipped	8.04	3.2	8.73	1.9	7.52	.8
Level 1	7.64	2.1	_	-	7.54	1.9
Level 2	8.03	1.6	_	-	7.49	3.5
Level 3	8.15 9.00	6.8	_	-	-	_
Bartenders Waiters and waitresses	9.00 7.44	.2		[- 7.42	
Level 2	7.44	2.7	_		7.42	3.5
Dining room and cafeteria attendants and bartender	7.40	2.7	_	_	7.43	3.3
helpers	8.18	7.1	_	_	_	_
Level 1	7.73	3.8	_	_	_	_
Fast food and counter workers	9.04	2.0	10.04	6.8	8.38	5.7
Level 2	8.71	7.0	_	_	8.36	6.9
Combined food preparation and serving workers,						
including fast food	9.21	2.3	_	_	8.35	7.6
Level 2	8.84	8.5	_	_	_	_
Dishwashers	8.95	3.4	_	-	8.52	.2
Level 1	8.57	2.9	_	_	8.36	.4
Building and grounds cleaning and maintenance						
occupations	12.02	10.8	12.56	9.4	8.61	10.1
Level 1	9.82	8.4	10.30	9.1	-	-
Level 2	10.32	12.3	11.05	8.1	_	_
Level 3	13.02	11.9	13.02	11.9	-	-
Building cleaning workers	11.14	9.9	11.71	9.2	8.61	10.1
Level 1	9.82	8.4	10.30	9.1	_	_
Level 2	9.78	14.2	10.53	10.5	_	_
Level 3 Janitors and cleaners, except maids and	11.62	8.1	11.62	8.1	-	-
housekeeping cleaners	12.72	8.3	12.78	8.4	_	_
Level 1	11.27	8.6	11.43	9.4	_	_
Level 2	12.36	4.5		3.4	_	_
Level 3	12.15	7.0	12.15	7.0	_	_
Maids and housekeeping cleaners	8.52	6.7	8.81	7.4	_	_
Level 2	-	_	9.24	13.1	-	-
Personal care and service occupations	12.43	7.0	14.09	8.6	9.02	7.1
Level 1	8.10	3.2	_	-	-	-
Level 2	9.17	2.8	_	_	9.04	5.4
Level 3	8.64	6.7	8.60	7.4	_	-
Level 4	14.51	9.5	15.14	9.6	_	-
Child care workers	9.29	6.9	_	-	8.38	7.7
Level 2	8.78	6.2	_	-	_	-
Recreation and fitness workers	16.42	9.6	_	-	-	-
Fitness trainers and aerobics instructors	17.02	11.9	_	-	_	_
Sales and related occupations	20.94	4.7	22.77	5.2	11.50	3.3
Level 1	8.22	4.0	_	-	-	-
	10.00	2.7	10.75	3.0	8.78	4.8
Level 2 Level 3	10.22	2.7		0.0	0.70	7.2

 $\label{thm:continuous} \begin{tabular}{ll} Table 3. Private industry workers: Mean hourly earnings1 for full-time and part-time workers2 by work levels3, Seattle-Tacoma-Bremerton, WA, December 2005 — Continued 2 and 3 are the properties of the pro$

	T	otal	Full-time workers		Part-time workers	
Occupation ⁴ and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relativ error ⁵ (percer
ales and related occupations -Continued						
Level 4	\$15.66	6.3	\$15.78	7.3	\$15.21	5.5
Level 5	20.68	9.0	20.78	9.2	_	_
Level 6	24.51	11.6	25.36	12.3	_	_
Level 7	27.02	6.2	27.02	6.2	_	_
Level 8	32.56	14.8	32.56	14.8	_	_
Not able to be leveled	34.82	15.5	34.82	15.5	_	-
First-line supervisors/managers, sales workers	26.09	7.6	26.09	7.6	_	_
First-line supervisors/managers of retail sales workers First-line supervisors/managers of non-retail sales	22.95	7.2	22.95	7.2	_	_
workers	30.94	10.5	30.94	10.5		
Retail sales workers	13.93	11.0	14.97	14.0	11.06	3.9
Level 1	8.22	4.0		_	_	
Level 2	10.22	2.7	10.75	3.0	8.78	4.8
Level 3	12.56	4.0	12.51	3.8	12.68	8.0
Level 5	16.84	7.0 13.9	17.61	6.7 14.2	_	_
	20.76	3.2	20.90	5.4	11.64	2.2
Cashiers, all workers Level 2	12.34 10.12	1.7	12.86 10.58	3.2	11.64	2.2
Level 3	13.98	4.9	14.54	7.4	_	_
Level 4	16.21	9.5	14.54	7.4	_	
Cashiers	12.34	3.2	12.86	5.4	11.64	2.2
Level 2	10.12	1.7	10.58	3.2	-	
Level 3	13.98	4.9	14.54	7.4	_	_
Level 4	16.21	9.5	_		_	_
Counter and rental clerks and parts salespersons	14.51	14.2	15.32	11.8	_	_
Retail salespersons	15.44	22.2	16.35	23.8	9.86	7.6
Level 3	10.10	5.1	10.20	5.5	_	_
Level 4	16.99	16.1	18.13	11.7	_	_
Sales representatives, wholesale and manufacturing	34.08	15.5	34.08	15.5	_	-
Sales representatives, wholesale and manufacturing, except technical and scientific products	34.15	15.9	34.15	15.9	_	_
ffice and administrative support occupations	16.40	3.5	17.01	3.2	11.16	4.9
Level 1	8.59	4.1	_	_	8.18	.9
Level 2	12.10	2.8	13.82	5.1	9.20	4.1
Level 3	12.42	2.9	12.59	3.4	11.32	4.3
Level 4	15.28	3.2	15.46	3.2	13.29	3.3
Level 5	18.33	2.9	18.31	2.9	_	_
Level 6	19.73	3.8	19.75	4.0	_	_
Level 7	21.87	6.1	21.87	6.1	_	_
Not able to be leveled	16.83	7.4	16.97	7.9	_	_
administrative support workers	23.05	6.2	23.05	6.2	_	
Financial clerks	15.28	2.2	15.39	1.9	13.59	10.4
Level 4	14.36	7.1	14.57	6.9	5.55	-
Level 6	18.93	6.3	18.93	7.0	_	_
Billing and posting clerks and machine operators	16.46	5.1	16.55	5.1	_	_
Level 4	14.13	5.9		-	_	_
Bookkeeping, accounting, and auditing clerks	16.80	5.6	16.80	5.6	_	_
Level 4	16.04	7.2	16.04	7.2	_	_
Tellers	11.69	5.3	_	_	_	_
Customer service representatives	17.75	10.0	17.96	10.0	_	-
Level 4	15.36	2.4	15.36	2.4	_	-
Order clerks	14.49	9.7	14.64	9.5	_	-
Human resources assistants, except payroll and		1				
timekeeping	17.88	3.4	17.82	3.5		
Receptionists and information clerks	12.92	6.1	13.36	6.8	11.23	7.0
Level 2	11.86	7.7	_	_	_	-
Level 3	14.46	3.2	_	_	_	-
Reservation and transportation ticket agents and travel	46.00		45.54		10.40	
clerks	16.22	3.3	15.51	2.3	18.49	14.4
Shipping, receiving, and traffic clerks	17.98	13.3	17.98	13.3	_	-
Stock clerks and order fillers	14.97 19.43	16.6	20.14	13.3	_	_
		9.9	19.93	10.1	-	. –

Table 3. Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³, Seattle-Tacoma-Bremerton, WA, December 2005 — 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
Secretaries and administrative assistants –Continued						
Level 4	\$15.44	9.0	_	_	_	_
Level 6	22.80	8.7	\$22.80	8.7	_	_
Level 7	22.62	6.7	22.62	6.7	_	_
Executive secretaries and administrative assistants	20.84	7.6	21.41	6.8	_	_
		6.7			_	_
Secretaries, except legal, medical, and executive	15.92		16.41	6.6	_ 	
Office clerks, general	14.26	8.1	15.60	7.8	\$10.53	9.6
Level 3	11.69	13.4	-	_	-	_
Level 4 Level 5	14.68 19.59	2.1 8.7	15.03 19.59	2.9 8.7	13.60	2.1
				0		
Construction and extraction occupations		8.6	22.46	8.7	_	-
Level 4	17.80	2.4	17.80	2.4	_	_
Level 5	19.53	3.8	19.78	3.6	_	_
Level 6	23.62	14.0	23.64	15.2	_	-
Level 7	25.20	.9	25.20	.9	-	-
Carpenters	21.78	8.7	21.78	8.7	_	-
Construction laborers	16.15	18.4	16.72	19.3	_	-
Electricians	24.02	2.4	24.10	2.6	_	-
Pipelayers, plumbers, pipefitters, and steamfitters	23.24	6.0	23.24	6.0	_	-
Plumbers, pipefitters, and steamfitters	23.24	6.0	23.24	6.0	-	_
Installation, maintenance, and repair occupations	20.80	4.3	20.98	4.2	_	_
Level 5	17.33	7.2	17.66	6.9	_	_
Level 6	21.60	2.3	21.60	2.3	_	_
Level 7	24.46	3.7	24.64	3.7	_	_
Level 8	34.90	7.5	34.90	7.5		
First-line supervisors/managers of mechanics, installers,	34.30	7.5	34.30	7.5	_	_
and repairers	24.50	13.4	24.50	13.4		
				-	_	_
Computer, automated teller, and office machine repairers	19.81	2.0	20.23	1.9	_	_
Aircraft mechanics and service technicians	27.84	3.5	27.84	3.5	_	_
Automotive technicians and repairers	19.33	9.8	19.33	9.8	_	_
Automotive service technicians and mechanics	19.33	9.8	19.33	9.8	_	_
Bus and truck mechanics and diesel engine specialists Industrial machinery installation, repair, and maintenance	22.33	7.5	22.33	7.5	_	_
workers	19.84	5.4	19.84	5.4	_	_
Industrial machinery mechanics	22.28	10.3	22.28	10.3	_	_
Maintenance and repair workers, general	18.17	6.8	18.17	6.8	-	_
Miscellaneous installation, maintenance, and repair workers	19.75	12.9	19.75	12.9	_	_
Dua direttan a corrections	10.27	2.4	10.00	4.4	40.05	16.7
Production occupations	19.37	3.4	19.90	4.1	10.25	16.7
Level 1	8.44	5.0	9.04	8.9	_	_
Level 2	13.06	3.9	13.02	4.2	_	_
Level 3	14.13	9.0	14.13	9.4	_	_
Level 4	19.15	4.8	19.15	4.8	_	-
Level 5	20.05	3.6	20.05	3.6	_	_
Level 6	20.59	4.7	20.59	4.7	_	-
Level 7	26.24	6.2	26.24	6.2	_	-
Not able to be leveled	23.58	18.3	23.77	18.5	_	-
First-line supervisors/managers of production and	a	45.5				
operating workers	24.17	13.9	24.17	13.9	_	-
Miscellaneous assemblers and fabricators	12.18	7.9	12.28	7.4	_	-
Machinists	21.41	6.5	21.41	6.5	-	-
Welding, soldering, and brazing workers	19.77	5.2	19.77	5.2	_	-
Miscellaneous metalworkers and plastic workers	20.59	13.4	20.59	13.4	_	_
Inspectors, testers, sorters, samplers, and weighers	22.63	9.2	22.63	9.2	_	-
Level 7	24.74	10.4	24.74	10.4	_	-
Painting workers	20.35	8.1	20.35	8.1	_	-
Miscellaneous production workers	12.04	7.8	12.14	7.4	_	-
Level 1	8.47	5.7	8.62	7.6	_	-
Level 2	14.23	1.8	_	-	-	_
T	16.88	9.6	18.48	9.9	10.98	4.0
Transportation and material moving occupations						
Transportation and material moving occupations Level 1	10.31	3.8	11.80	8.2	9.09	6.6

Table 3. Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³, Seattle-Tacoma-Bremerton, WA, December 2005 — 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)
Transportation and material moving occupations						
-Continued						
Level 3	\$14.01	6.5	\$14.88	3.7	_	_
Level 4	18.98	3.1	19.07	3.2	-	_
Level 5	18.30	4.5	18.61	4.1	-	_
Level 7	22.87	18.0	22.87	18.0	_	_
Not able to be leveled	20.86	3.5	20.98	3.2	_	_
Aircraft pilots and flight engineers	114.92	10.9	114.92	10.9	_	_
Airline pilots, copilots, and flight engineers	114.92	10.9	114.92	10.9	_	_
Driver/sales workers and truck drivers	18.10	4.0	18.33	4.2	\$14.76	23.3
Level 4	18.98	10.0	18.97	10.7	_	_
Level 5	19.40	5.9	19.36	6.5	_	_
Truck drivers, heavy and tractor-trailer	18.44	3.6	18.41	3.7	_	_
Level 4	16.19	5.2	_	_	_	_
Level 5	19.43	6.9	19.37	7.2	_	_
Truck drivers, light or delivery services	18.07	11.0	18.00	11.7	_	_
Industrial truck and tractor operators	17.83	6.7	17.83	6.7	_	_
Laborers and material movers, hand	12.95	6.2	14.45	6.5	9.79	5.0
Level 1	9.98	4.2	11.24	11.5	9.18	6.8
Level 2	12.04	2.2	12.10	3.0	11.61	8.3
Level 3	14.56	6.5	14.62	7.2	_	_
Level 4	20.88	18.1	_	_	_	_
Cleaners of vehicles and equipment	11.55	7.0	10.94	5.2	-	_
Laborers and freight, stock, and material movers,						
hand	13.68	6.3	15.60	5.7	9.62	2.4
Level 1	10.16	8.6		_	8.78	3.6
Level 2	11.97	4.6	12.04	6.7	11.61	8.3
Level 3	15.59	5.2	15.57	5.9	-	_

¹ Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours. See appendix A for more information.
2 Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Therefore, a worker with a 35-hour-per-week schedule might be considered a full-time employee in one establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full-time schedule.
3 Each occupation for which data are collected in an establishment is evaluated based on four factors, including knowledge, job controls and complexity, contacts, and physical environment. The knowledge factor is tailored to 24 families of closely related jobs. Points are assigned based on the

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

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

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.

 $\label{thm:condition} \begin{tabular}{l} Table 4. State and local government workers: Mean hourly earnings 1 for full-time and part-time workers 2 by work levels 3, Seattle-Tacoma-Bremerton, WA, December 2005 3. The seattle-Tacoma-Bremerton is a seattle-Tacoma-Bremerton of the seattle-Tacoma-Bremerton is a seattle-Tacoma-Bremerton of the seattle-Tacoma-Bremerton of$

	T	otal	Full-time	e workers	Part-time workers	
Occupation ⁴ and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)
All workers	\$26.16	0.8	\$27.03	0.7	\$20.70	2.5
Management occupations	43.29	14.5	43.02	14.8	_	_
Not able to be leveled	42.17	18.5	41.81	19.0	_	_
Education administrators	42.31	4.1	42.31	4.1	_	-
Not able to be leveled	41.43	5.9	41.43	5.9	_	-
Education administrators, elementary and secondary school	46.50	3.9	46.50	3.9	_	_
Business and financial operations occupations Level 7	26.70 25.85	6.3 6.7	26.50 –	6.6 -	- -	
Computer and mathematical science occupations Computer systems analysts	26.65 27.00	3.3 4.8	26.65 27.00	3.3 4.8	_ _	_
Architecture and engineering occupations	29.83	10.1	29.83	10.1		
Engineers	29.63 34.75	2.1	34.75	2.1		_
g.,10010	J-1.1 J		04.70			-
Life, physical, and social science occupations Urban and regional planners	28.50 29.68	3.7 10.3	28.89 –	4.0 -	_ _	_
Community and social services occupations	24.31	1.7	24.88	1.8		
Level 9	23.95	2.1		-	-	_
Counselors	28.58	4.6	29.24	7.3	_	_
Lawyers	37.64 36.67	17.2 8.5	37.64 36.67	17.2 8.5	- -	_ _
Education, training, and library occupations	33.17	2.1	35.11	2.0	24.59	1.9
Level 3	13.10	.6	_	_	12.90	1.8
Level 4	13.01	.1	-	_	12.98	.0
Level 8 Level 9	32.60 33.76	1.1	33.63 33.80	2.3	32.94	1.5
Level 10	34.18	8.2	31.39	12.2	- 02.54	-
Primary, secondary, and special education school						
teachers	33.94	.7	34.15	.2	29.36	7.9
Level 9	34.07	.4	34.14	.3	32.01	1.7
Elementary and middle school teachers	34.10	.3	34.37	.2	27.70	11.2
Level 9 Elementary school teachers, except special	34.18	.2	34.26	.2	31.95	1.4
education	33.72	.1	34.07	.7	26.35	13.0
Level 9	33.92	.3	34.02	.4	-	-
Middle school teachers, except special and						
vocational education	35.28	.7	35.29	.7	-	_
Level 9	35.05	1.2	35.05	1.3	_	_
Secondary school teachers Level 9	33.87 34.08	1.3	34.02 34.18	.9	_	_
Secondary school teachers, except special and	34.00	1.0	J 4 .10	.0	_	_
vocational education	33.87	1.3	34.02	.9	_	_
Level 9	34.08	1.0	34.18	.8	_	_
Special education teachers	33.68	3.1	33.68	3.1	-	-
Level 9	33.57	2.1	33.57	2.1	-	_
Special education teachers, secondary school Other teachers and instructors	34.15 30.41	4.0	34.15	4.0	_	_
Librarians	30.41 35.05	8.9 5.3	_	_	_	-
Teacher assistants	13.95	.7	_	_	13.63	1.3
Level 3	13.10	.6	_	_	12.90	1.8
Level 4	13.01	.1	_	_	12.98	.0
Healthcare practitioner and technical occupations	26.33	5.7	26.15	7.4	27.17	3.3
Level 5	18.61	6.9	-	-		-
Level 9	28.11	3.8	27.42	4.4	30.37	1.4
Registered nurses	30.23	1.6	30.38	1.9	29.91	1.1
Level 9	29.89	1.7	29.87	2.9	29.91	1.1
Therapists	25.55	5.2	25.09	4.5	_	_
Level 9	25.92	6.9	_	_	_	_

 $\label{thm:continuous} \begin{tabular}{l} Table 4. State and local government workers: Mean hourly earnings1 for full-time and part-time workers2 by work levels3, Seattle-Tacoma-Bremerton, WA, December 2005 — Continued 2 for full-time and part-time workers2 by work levels3. Seattle-Tacoma-Bremerton, WA, December 2005 — Continued 2 for full-time and part-time workers2 by work levels3. The properties of the proper$

	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)
Licensed practical and licensed vocational nurses	\$19.16	1.6	_	_	_	_
Healthcare support occupations	16.29	.5	\$16.33	0.5	_	_
Nursing, psychiatric, and home health aides	15.27	.8	15.28	.8	-	_
Protective service occupations	26.80	.9	27.34	3.5	-	_
Level 5	20.51	5.8	21.94	9.8	_	_
Level 7	28.78	3.2	28.61	4.0	_	_
Level 8First-line supervisors/managers, law enforcement	30.40	7.4	30.40	7.4	_	_
workersFirst-line supervisors/managers of police and	36.77	4.4	36.77	4.4	_	_
detectives	36.77	4.4	36.77	4.4	_	_
Fire fighters	28.35	5.3	28.35	5.3	_	_
Bailiffs, correctional officers, and jailers	22.07	10.3	22.07	10.3	_	_
Level 5	21.63	11.8	21.63	11.8	-	-
Correctional officers and jailers	22.07	10.3	22.07	10.3	-	_
Level 5	21.63	11.8	21.63	11.8	_	_
Police officers	28.17	.1	27.92	.7	_	_
Level 7	28.50	2.3	28.22	3.2	_	_
Police and sheriff's patrol officers Level 7	28.17 28.50	.1 2.3	27.92 28.22	.7 3.2	_	_
Food preparation and serving related occupations	13.13	2.3	13.79	2.7	\$12.01	4.0
Level 2	11.61	3.7	_	_	_	-
Level 3	11.82	.6	_	_	_	
Food preparation workers	11.70	.6	_	_	11.39	3.2
Building and grounds cleaning and maintenance						
occupations	15.80	2.1	15.86	2.1	_	_
Level 2	13.92	7.0	13.92	7.0	_	_
Level 3	15.38	4.3	15.37	4.4	_	_
Level 4 Building cleaning workers	17.15 15.08	.9 2.2	17.15 15.14	.9 2.2	_	_
Level 3	14.58	1.1	14.55	1.0	_	_
Level 4	16.29	5.3	16.29	5.3	_	_
Janitors and cleaners, except maids and						
housekeeping cleaners	15.14	2.2	15.16	2.2	_	_
Level 3	14.59	1.2	_	_	_	_
Level 4	16.29	5.3	16.29	5.3	_	_
Grounds maintenance workers	17.69	2.5	17.69	2.5	_	_
Office and administrative support occupations	17.32	3.1	17.92	3.7	15.21	3.0
Level 2 Level 3	13.15 16.49	7.3 5.7	- 18.02	10.6	- 14.46	6.0
Level 4	17.16	3.0	17.51	3.3	15.95	4.0
Level 5	16.55	3.4	16.55	4.2	-	-
Level 7	20.32	6.9	20.67	7.5	_	_
First-line supervisors/managers of office and						
administrative support workers	21.62	8.1	_		-	-
Financial clerks	18.23	5.0	18.40	4.9	-	-
Level 4	17.04	8.9	17.04	8.9	-	_
Bookkeeping, accounting, and auditing clerks	18.75	7.0	18.75	7.0	14.00	- 0.4
Library assistants, clerical	12.96 17.79	7.4 6.9	- 18.48	7.2	11.83	9.4
Level 4	16.30	2.5	16.61	1.8	_	-
Level 5	16.24	1.8	- 10.01	-	_	_
Secretaries, except legal, medical, and executive	16.63	1.7	17.19	.9	_	_
Level 4	16.40	2.6	16.76	1.6	_	-
Office clerks, general	16.52	4.2	16.86	5.8	15.07	5.2
Level 4	19.22	7.2	20.15	3.3	-	-
Level 5	14.96	2.8	_	_	_	_
Construction and extraction occupations	24.63	2.9	24.63	2.9	-	_
Level 7	27.09	4.6	27.09	4.6	_	1 -

Table 4. State and local government workers: Mean hourly earnings1 for full-time and part-time workers2 by work levels³, Seattle-Tacoma-Bremerton, WA, December 2005 — 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)
Installation, maintenance, and repair occupations	\$23.87	11.9	\$24.46	12.9	_	-
Transportation and material moving occupations	20.60	3.9	21.69	3.7	\$17.14	6.0
Level 3	16.46	3.2			15.90	4.6
Level 4	18.78	9.9	19.60	9.5	15.62	3.6
Level 5	21.47	3.6	22.26	4.3	18.95	6.5
Bus drivers	19.84	6.0	20.81	6.3	17.31	6.2
Level 3	15.78	.4 11.5	40.40		45.45	3.5
Level 4	18.65	1	19.48	11.1	15.45	
Level 5	21.34 20.81	4.8 8.0	_	_	18.95	6.5
Bus drivers, transit and intercity	16.58		_	_	16.50	.2
Bus drivers, school	15.78	1.0	_	_	16.50	.2
Level 3		.4	_	_	_	_
Level 4	16.54	.9	_	_	_	_

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

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

оссирация s галк 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 (RSF) is the standard error supersold in the standard error standard error

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

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

number of workers, weighted by hours. See appendix A for more information.

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

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

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

 $\label{thm:combined} \begin{tabular}{ll} Table 5. Combined work levels 1 for civilian workers: Mean hourly earnings 2 for full-time and part-time workers 3, Seattle-Tacoma-Bremerton, WA, December 2005 3. The property of the$

	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	\$22.88	2.2	\$24.21	2.8	\$13.79	3.6
Management occupations	42.21	4.2	42.28	4.3	_	_
Group II	20.99	7.0	-	-	_	_
Group III	38.09	7.7	_	_	_	_
Group IV	52.49	6.0	_	_	_	_
Marketing and sales managers	42.53	8.4	42.53	8.4	_	_
Marketing managers	39.32	8.4	39.32	8.4	-	_
Computer and information systems managers	56.80	7.9	56.80	7.9	_	_
Financial managers	36.53 30.14	9.8 10.3	36.58 28.02	10.8 12.9	_	_
Industrial production managers	40.04	6.5	40.04	6.5	_	_
Group III	40.04	6.5	40.04	6.5	_	_
Construction managers	44.30	11.5	44.30	11.5	_	_
Education administrators	35.08	9.5	35.08	9.5	_	_
Group III	34.29	12.7	_	-	_	-
Education administrators, elementary and secondary						
school	46.50	3.9	46.50	3.9	_	_
Engineering managers	53.89	5.8	53.89	5.8	_	_
Medical and health services managers	42.63	9.8	40.67	10.1	_	_
Business and financial operations occupations	31.78	5.2	31.81	5.3	30.49	8.9
Group II	21.47	3.3		- 5.5	-	- 0.5
Group III	31.48	5.4	_	_	_	_
Group IV	59.11	7.3	_	_	_	_
Buyers and purchasing agents	35.86	9.8	35.86	9.8	_	_
Group II	23.61	11.9	_	_	-	_
Group III	31.21	7.4	_	-	_	_
Human resources, training, and labor relations	00.04	40.0	00.40	44.0		
specialists	26.31 25.48	10.9 17.9	26.43 25.48	11.0 17.9	_	_
Training and development specialists	31.31	11.4	31.48	11.6	_	_
Group III	29.63	5.3	29.84	5.6	_	_
Accountants and auditors	29.48	10.6	29.44	10.7	_	_
Group II	21.58	6.1	21.03	5.7	_	_
Financial analysts and advisors	37.41	27.8	37.41	27.8	-	-
Computer and mathematical science occupations	32.65	3.0	32.67	3.0	_	_
Group II	25.64	6.5	-	-	_	_
Group III	36.50	3.6	_	_	_	_
Computer software engineers	37.54	7.7	37.59	8.0	_	_
Group II	31.63	7.7	_	_	-	_
Group III	38.07	7.0		_	_	_
Computer software engineers, systems software	41.85	8.3	42.19	8.5	_	_
Group III Computer support specialists	37.34 23.61	9.6 6.9	37.34 23.61	9.6 6.9	_	_
Group II	24.14	3.0	24.14	3.0	_	_
Computer systems analysts	32.37	3.4	32.37	3.4	_	_
Group II	26.03	5.1	26.03	5.1	_	_
Group III	34.47	3.0	34.47	3.0	_	_
Network and computer systems administrators	31.41	14.9	32.27	14.7	_	_
Network systems and data communications analysts	39.01	6.8	39.01	6.8	-	_
Architecture and engineering occupations	29.59	3.9	29.27	4.2	_	_
Group II	24.73	3.7		-	_	_
Group III	34.43	4.3	_	_	_	_
Engineers	34.17	6.6	34.17	6.6	_	_
Group III	36.42	4.4			_	-
Drafters	24.34	9.6	21.77	7.6	_	_
Group II	24.06	10.5 4.0	25.19	3.8	_	_
Engineering technicians, except drafters Group II	25.87 25.58	6.0	- 23.19	- 3.0	_	_
Life, physical, and social science occupations	24.97	12.8	25.54	12.4	_	_
Group II	20.64 28.22	14.6 6.3	_	_	_	_
Group III			. –	. –		_

 $\label{thm:combined} \begin{tabular}{ll} Table 5. {\bf Combined work levels}^1 \ for \ civilian \ workers: Mean hourly \ earnings}^2 \ for \ full-time \ and \ part-time \ workers}^3, \ {\bf Seattle-Tacoma-Bremerton, WA, December 2005} --- Continued \end{tabular}$

	T	otal	Full-time	e workers	Part-time workers	
Occupation ⁴ and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent
Urban and regional planners	\$29.68	10.3	-	_	_	_
Community and social services occupations	20.46	6.3	\$20.66	7.3	\$19.24	15.9
Group II	16.67	5.5	-	_	-	-
Group III	24.72	2.3	_	_	_	_
Counselors	21.74	10.4	21.68	10.7	_	_
Group III	29.31	6.0	_	_	_	_
Educational, vocational, and school counselors Social workers	25.08 21.51	15.3 3.9	21.37	4.8	_	_
Group II	16.02	5.1	- 21.37	4.0	_	_
Legal occupations	39.37	24.8	41.43	27.1		
Group III	54.22	26.7	41.43	27.1	_	
Lawyers	57.57	26.8	57.57	26.8	_	_
Group III	58.05	28.6	58.05	28.6	-	_
Education, training, and library occupations	29.27	10.0	30.82	10.3	21.93	9.3
Group I	12.00	4.9	-	-		-
Group II	18.47	22.1	_	_	_	_
Group III	33.88	2.2	_	_	_	_
Postsecondary teachers	42.67	6.7	43.14	8.2	_	-
Group III	33.47	7.8	_	_	_	_
Miscellaneous postsecondary teachers Primary, secondary, and special education school	34.33	3.4	_	_	_	_
teachers	29.38	10.8	29.58	10.8	25.33	9.8
Group II	19.09	22.9	_	_	_	_
Group III	34.09	.5	-		_	_
Preschool and kindergarten teachers	14.85	20.0	14.30	18.7	_	_
Group II	13.33	11.0	11.00		_	_
Preschool teachers, except special education Group II	12.15 12.13	.4	11.96 11.94	.4	_	_
Elementary and middle school teachers	33.28	1.0	33.57	1.2	26.40	8.9
Group II	29.02	5.4	-	_	-	-
Group III	34.17	.3	_	_	-	_
Elementary school teachers, except special education	32.76	1.4	33.07	1.8	25.75	12.0
Group II	27.24	5.2	28.24	7.8	20.70	
Group III	33.97	.3	34.07	.4	_	_
Middle school teachers, except special and						
vocational education	35.07	.9	35.29	.7	_	-
Group III	34.81	1.5	35.05	1.3	_	_
Secondary school teachers	33.08 34.08	2.8	33.28	2.5	_	_
Group III Secondary school teachers, except special and	34.00	1.0	_	_	_	_
vocational education	33.08	2.8	33.28	2.5	_	_
Group III	34.08	1.0	34.18	.8	_	_
Special education teachers	33.68	3.1	33.68	3.1	_	_
Group III	33.87	2.7	-	_	_	-
Special education teachers, secondary school	34.15	4.0	34.15	4.0	_	_
Group III	34.15	4.0	34.15	4.0	_	_
Other teachers and instructors	30.25 31.55	8.1 7.9	_	_	_	_
Teacher assistants	12.34	6.7	11.69	12.2	12.63	4.2
Group I	12.00	4.9	-	-	12.25	3.3
Arts, design, entertainment, sports, and media						
occupations	24.02	7.2	24.07	7.7	_	-
Group II	20.76	7.7	_	_	_	-
Designers	16.48	5.9	16.48	5.9	_	-
Writers and editors	23.74	6.6	23.65	8.0	_	-
Group II	21.01	12.5	- 22.70		_	_
Editors	22.79	5.7	22.79	5.7	_	_
Healthcare practitioner and technical occupations	29.66	5.0	29.64	5.4	29.81	4.2
Group II	14.17	5.7	_	_	_	_
Group II	23.67	2.6	_	_	_	_

 $\label{thm:combined} \begin{tabular}{ll} Table 5. {\bf Combined work levels}^1 \ for \ civilian \ workers: Mean hourly \ earnings}^2 \ for \ full-time \ and \ part-time \ workers}^3, \ {\bf Seattle-Tacoma-Bremerton, WA, December 2005} --- Continued \end{tabular}$

	T	otal	Full-time	e workers	Part-time	e workers
Occupation ⁴ and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relativ error ⁵ (percer
lealthcare practitioner and technical occupations -Continued						
Group III	\$32.76	2.7	_	_	_	_
Physicians and surgeons	· ·	34.5	_	_	_	_
Group III		13.5	_	_	_	_
Registered nurses		1.8	\$32.24	1.4	\$31.36	6.5
Group II		10.1	28.32	11.5	35.66	3.4
Group III	32.32	2.1	_	_	30.99	8.0
Therapists	30.17	8.0	29.78	10.0	_	_
Group II		4.3	_	_	_	_
Group III		9.2	_	_	_	_
Occupational therapists		9.3	_	_	_	_
Group III		9.3	-	_	_	_
Clinical laboratory technologists and technicians		2.0	22.15	2.0	_	-
Group IIGroup III	24.60 26.46	4.1 2.7	_	_	_	_
Medical and clinical laboratory technologists		4.7	26.75	4.9	_	
Medical and clinical laboratory technicians	20.00	5.3	20.75	5.3	_	-
Diagnostic related technologists and technicians	28.57	8.8	27.10	8.5	_	_
Group II		8.8		- 0.0	_	_
Radiologic technologists and technicians	28.73	10.1	_	_	_	_
Group II	28.73	10.1	_	_	_	_
Health diagnosing and treating practitioner support						
technicians	17.45	8.6	17.19	9.9	_	_
Group II	20.17	2.8	_	_	_	_
Pharmacy technicians	12.93	9.8	12.93	9.8	_	_
Surgical technologists	20.17	2.8	_	_	_	_
Group II		2.8	_	_	_	_
Licensed practical and licensed vocational nurses		2.1	20.10	2.0	19.91	3.0
Group II		2.1	20.10	2.0	19.96	3.1
Medical records and health information technicians Group I	16.57 14.65	5.7 5.3	16.53 14.15	6.1 5.6	_	_
ealthcare support occupations	14.09	5.0	14.31	4.6	12.69	9.2
Group I		6.0	_	_	_	_
Group II		3.3	_	_	_	_
Nursing, psychiatric, and home health aides		1.9	12.67	2.1	11.06	2.6
Group I	12.14	2.1	_	_	_	_
Nursing aides, orderlies, and attendants	12.01	2.2	12.24	2.6	11.06	2.6
Group I		2.3	12.25	2.8	11.06	2.6
Miscellaneous healthcare support occupations		5.9	16.21	4.5	15.94	17.9
Group I	15.38	8.3	_	_	_	_
rotective service occupations	24.42	3.4	25.06	4.7	17.68	25.7
Group I	13.63	6.0	_	_	_	_
Group II	25.78	2.0	_	-	_	-
First-line supervisors/managers, law enforcement						
workers	36.77	4.4	36.77	4.4	_	_
First-line supervisors/managers of police and						
detectives	36.77	4.4	36.77	4.4	_	-
Fire fighters	26.59	6.8	26.59	6.8	_	_
Group II		5.3	28.35	5.3	_	-
Bailiffs, correctional officers, and jailers	22.07 22.07	10.3 10.3	22.07	10.3	_	_
Correctional officers and jailers		10.3	22.07	10.3	_	-
Group II	22.07	10.3	22.07	10.3	_	_
Police officers		.1	27.92	.7	_	_
Group II		.3	-		_	_
Police and sheriff's patrol officers		.1	27.92	.7	_	_
Group II	28.04	.3	27.77	1.1	_	_
Security guards and gaming surveillance officers	13.66	4.8	13.94	6.4	_	-
Group I	13.25	6.5	_	-	_	-
Security guards	13.66	4.8	13.94	6.4	_	-
Group I	13.25	6.5	13.81	7.0	_	I –

 $\label{thm:combined} \begin{tabular}{ll} Table 5. {\bf Combined work levels}^1 \ for \ civilian \ workers: Mean hourly \ earnings}^2 \ for \ full-time \ and \ part-time \ workers}^3, \ {\bf Seattle-Tacoma-Bremerton, WA, December 2005} --- Continued \end{tabular}$

	Te	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
Food preparation and serving related occupations	\$9.65	1.2	\$11.04	7.5	\$8.20	1.5
Group I	8.95	1.1	_	-	_	_
Group II	16.06	11.0	_	_	_	_
First-line supervisors/managers, food preparation and serving workers	14.97	7.7	14.97	7.7	_	_
Group II	16.20	12.5	- 14.37	'.'	_	_
First-line supervisors/managers of food preparation	.0.20	12.0				
and serving workers	14.64	11.8	14.64	11.8	-	_
Group II	16.03	16.6	16.03	16.6	_	_
Cooks	10.81	3.2	11.40	1.6	_	-
Group I	10.66	4.2	-	_	-	_
Cooks, institution and cafeteria Group I	13.36 12.99	2.8 2.5	13.36 12.99	2.8 2.5	_	_
Cooks, restaurant	10.46	10.7	10.94	8.0	_	
Group I	10.46	10.7	10.94	8.0	_	_
Food preparation workers	9.37	5.3	10.30	3.9	8.95	2.5
Group I	9.37	5.3	10.30	3.9	8.95	2.5
Food service, tipped	8.06	3.1	8.73	1.9	7.56	.8
Group I	8.02	3.3	_	-	_	_
Bartenders	9.00	.7	_	-	-	_
Group I	9.00	.7	_	-		
Waiters and waitresses	7.44	.2	_	-	7.42	.0
Group I Dining room and cafeteria attendants and bartender	7.44	.2	_	_	7.42	.0
helpers	8.34	7.9	_	_	7.98	6.1
Group I	7.95	5.5	_	_	7.98	6.1
Fast food and counter workers	9.06	2.0	10.04	6.8	8.42	5.6
Group I	9.06	2.0	_	_	_	_
Combined food preparation and serving workers,						
including fast food	9.22	2.3	_	-	8.39	7.5
Group I	9.22	2.3	_	-	8.39	7.5
Dishwashers Group I	8.95 8.95	3.4	_	_	8.52 8.52	.2
·						_
Building and grounds cleaning and maintenance	10.05	7.0	12.45	6.4	0.00	10.7
occupations Group I	12.95 12.47	7.9 7.8	13.45	6.4	8.89	10.7
Group II	20.60	7.0	_	_	_	_
Building cleaning workers	12.07	7.8	12.62	6.5	8.89	10.7
Group I	11.63	6.8	_	-	_	-
Janitors and cleaners, except maids and						
housekeeping cleaners	13.50	5.1	13.55	5.2	11.90	6.2
Group I	12.97	3.9	13.01	4.0	11.90	6.2
Maids and housekeeping cleaners	8.54	6.7	8.81	7.4	-	_
Group I Grounds maintenance workers	8.54 15.76	6.7 3.8	8.81 15.76	7.4	-	_
Group I	15.76	3.8	15.76	3.6	_	_
Landscaping and groundskeeping workers	13.70	6.5	13.70	6.5	_	_
	40.40	6.0	44.00	0.5	0.45	
Personal care and service occupations	12.48 10.66	6.8 6.9	14.06	8.5	9.45	8.0
Group I	22.09	7.9	I -	_	_	_
Child care workers	10.53	9.9	_	_	10.94	14.7
Group I	9.73	6.8	_	-	9.23	8.5
Recreation and fitness workers	16.42	9.6	-	-	-	_
Fitness trainers and aerobics instructors	17.02	11.9	_	-	-	_
Sales and related occupations	20.93	4.7	22.77	5.2	11.48	3.3
Group I	12.49	3.2	_	-	-	_
Group II	25.36	5.5	_	-	-	_
Group III	45.35	21.7	-		-	_
First-line supervisors/managers, sales workers	26.09	7.5	26.09	7.5	-	_
Group IIFirst-line supervisors/managers of retail sales workers	22.64 22.95	5.7 7.2	22.95	7.2	_	_
Group II	22.95 21.73	5.6	22.95	5.6	_	_
G10up II	21.13	3.0	41.13	J.0	_	_

 $\label{thm:combined} \begin{tabular}{ll} Table 5. {\bf Combined work levels}^1 \ for \ civilian \ workers: Mean hourly \ earnings}^2 \ for \ full-time \ and \ part-time \ workers}^3, \ {\bf Seattle-Tacoma-Bremerton, WA, December 2005} --- Continued \end{tabular}$

	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
First-line supervisors/managers of non-retail sales						
workers	\$30.77	10.2	\$30.77	10.2	_	_
Retail sales workers	13.92	11.0	14.97	14.0	\$11.04	3.9
Group I	12.28	3.5	_	_	_	_
Group II	21.94	13.3	_	_	_	_
Cashiers, all workers	12.32	3.2	12.86	5.4	11.60	2.2
Group I	12.32	3.2		_	_	_
Cashiers	12.32	3.2	12.86	5.4	11.60	2.2
Group I	12.32	3.2	12.86	5.4	11.60	2.2
Counter and rental clerks and parts salespersons	14.51	14.2	15.32	11.8	_	_
Retail salespersons	15.44	22.2	16.35	23.8	9.86	7.6
Group I	12.34	8.2	12.91	9.4	9.82	7.5
Sales representatives, wholesale and manufacturing	34.08	15.5	34.08	15.5	_	-
Group II	31.32	15.2	_	_	_	_
Sales representatives, wholesale and manufacturing,		1				
except technical and scientific products	34.15	15.9	34.15	15.9	_	-
Group II	31.34	15.9	31.34	15.9	_	-
Service Land Colonia C	40.50		4		46.46	
Office and administrative support occupations	16.52	3.0	17.12	2.8	12.16	4.6
Group I	14.22	2.1	_	_	_	_
Group II	19.67	4.1	_	_	_	_
First-line supervisors/managers of office and	00.00		00.40			
administrative support workers	22.82	5.5	23.13	5.5	_	_
Group II	23.09	5.8 2.2	23.09 15.58	5.8 1.9	13.54	10.2
	15.46 13.86	3.5	15.56	1.9	13.34	10.2
Group I Group II	18.18	4.6	_	_		
Bill and account collectors	16.48	10.4	16.48	10.4		
Group I	14.30	8.9	14.30	8.9	_	
Billing and posting clerks and machine operators	16.75	4.4	16.84	4.5	_	_
Group I	15.16	3.4	15.31	3.2	_	_
Bookkeeping, accounting, and auditing clerks	16.93	5.2	16.93	5.2	_	_
Group I	15.67	6.7	15.67	6.7	_	_
Group II	18.23	5.8	18.23	5.8	_	_
Tellers	11.69	5.3	_	_	_	_
Group I	11.69	5.3	_	_	_	_
Customer service representatives	17.75	10.0	17.96	10.0	_	_
Group I	14.05	5.8	14.40	5.6	_	_
Group II	22.23	10.7	22.23	10.7	_	_
Library assistants, clerical	12.96	7.4	_	_	11.83	9.4
Group I	11.83	9.4	-	_	11.83	9.4
Order clerks	14.49	9.7	14.64	9.5	_	_
Group I	12.49	6.2	_	_	_	_
Human resources assistants, except payroll and						
timekeeping	17.78	3.2	17.73	3.4	-	
Receptionists and information clerks	13.04	5.9	13.49	6.5	11.23	7.0
Group I	13.04	5.9	13.49	6.5	11.23	7.0
Reservation and transportation ticket agents and travel	16.04	4.6	16 40	4.0	10.40	444
clerks	16.84 16.58	4.6	16.40	4.8	18.49	14.4
Group I		8.4			_	_
Shipping, receiving, and traffic clerks Stock clerks and order fillers	17.98 15.60	13.3 16.7	17.98 20.71	13.3 12.5		-
Group I	14.31	16.7	19.36	13.9	l -	-
Secretaries and administrative assistants	19.02	7.8	19.36	8.2	13.64	7.3
Group I	15.14	5.6	- 13.02	- 0.2	-	'.3
Group II	21.32	9.0	_	_	_	_
Executive secretaries and administrative assistants	20.99	6.7	21.47	6.0	_	_
Group II	21.53	5.9	21.53	5.9	_	_
Secretaries, except legal, medical, and executive	16.18	4.1	16.66	4.4	13.76	8.6
Group I	15.42	5.9	16.01	5.6	-	_
Group II	17.57	7.2	17.79	8.1	_	-
Office clerks, general	14.92	5.2	15.99	5.2	11.58	8.1
Group I	13.87	6.0	15.27	6.4	11.38	8.7
Group II	17.88	9.1	17.92	9.3	_	-
•		1				
Construction and extraction occupations	22.39	7.9	22.59	7.9	I	1

 $\label{thm:combined} \begin{tabular}{ll} Table 5. {\bf Combined work levels}^1 \ for \ civilian \ workers: Mean hourly \ earnings}^2 \ for \ full-time \ and \ part-time \ workers}^3, \ {\bf Seattle-Tacoma-Bremerton, WA, December 2005} --- Continued \end{tabular}$

	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 (percen
Construction and extraction occupations -Continued						
Group I	\$15.76	3.0	_	_	_	_
Group II	23.59	6.7		_	_	_
Carpenters	21.77	8.7	\$21.77	8.7	_	_
Group II	21.97	10.9	21.97	10.9	_	_
Construction laborers	16.21	18.0	16.76	18.7	_	_
Group I	14.79	14.7	15.28	16.4	_	_
Construction equipment operators	25.99	9.3	25.99	9.3	_	_
Group II	27.37	6.0	_	_	_	_
Operating engineers and other construction equipment operators	25.99	9.3	25.99	9.3	_	_
Group II	27.37	6.0	27.37	6.0	_	
Electricians	24.48	2.8	24.60	3.1	_	_
Group II	27.33	7.8	27.85	8.1	_	_
Pipelayers, plumbers, pipefitters, and steamfitters	23.61	5.9	23.61	5.9	_	_
Group II	24.66	4.1	-	-	_	_
Plumbers, pipefitters, and steamfitters	23.61	5.9	23.61	5.9	_	-
Group II	24.66	4.1	24.66	4.1	-	-
nstallation, maintenance, and repair occupations	20.94	4.2	21.13	4.1	_	_
Group I	13.27	3.1		-	_	-
Group II	22.00	4.8	_	_	_	_
First-line supervisors/managers of mechanics, installers,						
and repairers	25.01	12.7	25.01	12.7	_	_
Group II	25.09	12.9	25.09	12.9	-	-
Computer, automated teller, and office machine repairers	19.81	2.0	20.23	1.9	_	_
Group II	21.05	2.8	_	_	_	_
Aircraft mechanics and service technicians	27.84	3.5	27.84	3.5	_	-
Group II	27.95	2.7	27.95	2.7	_	-
Automotive technicians and repairers	19.33	9.8	19.33	9.8	_	_
Automotive service technicians and mechanics	19.33	9.8	19.33	9.8	_	_
Bus and truck mechanics and diesel engine specialists Group II	22.35 21.93	7.0 7.0	22.35 21.93	7.0 7.0	_	_
Industrial machinery installation, repair, and maintenance	40.00	F.0	40.00			
workers	19.86	5.2	19.86	5.2	_	_
Group II	19.86	5.3	-	10.2	_	_
Industrial machinery mechanics	22.28	10.3	22.28	10.3	_	_
Maintenance and repair workers, general Group II	18.26 18.26	6.6 6.6	18.26 18.26	6.6 6.6	_	-
Miscellaneous installation, maintenance, and repair	10.20	0.0	10.20	0.0	_	_
workers	19.62	10.6	19.74	10.7	_	_
Group I	12.60	4.8	15.74	10.7	_	_
Group II	22.98	4.8	_	_	_	_
Helpersinstallation, maintenance, and repair workers	12.60	4.8	_	_	_	_
Group I	12.60	4.8	-	-	-	-
Production occupations	19.40	3.4	19.93	4.0	\$10.25	16.7
Group I	14.82	4.3		-	_	-
Group II	22.79	2.0	_	_	_	-
First-line supervisors/managers of production and						
operating workers	24.17	13.9	24.17	13.9	_	-
Miscellaneous assemblers and fabricators	12.18	7.9	12.28	7.4	_	-
Machinists	21.41	6.5	21.41	6.5	_	-
Group II	21.62	6.5	21.62	6.5	_	-
Welding, soldering, and brazing workers	19.77	5.2	19.77	5.2	_	-
Miscellaneous metalworkers and plastic workers	20.59	13.4	20.59	13.4	_	-
Inspectors, testers, sorters, samplers, and weighers	22.63	9.2	22.63	9.2	_	-
Group II	25.83	8.5	25.83	8.5	_	-
Painting workers	20.35	8.1	20.35	8.1	_	-
Miscellaneous production workers	12.10	7.7	12.23	7.3	_	_
Group I	11.54	8.4	_	_	_	_
Transportation and material moving occupations	17.26	8.4	18.79	8.7	11.67	3.6
Group I	13.91	2.8	_	-	_	-
Group II	20.54	5.7	ı –	I –	I —	I -

Table 5. Combined work levels¹ for civilian workers: Mean hourly earnings² for full-time and part-time workers³, Seattle-Tacoma-Bremerton, WA, December 2005 — 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)
Transportation and material moving occupations						
-Continued						
Group III	\$94.70	1.3	_	_	_	_
Aircraft pilots and flight engineers	114.92	10.9	\$114.92	10.9	_	_
Group III	114.92	10.9		_	_	_
Airline pilots, copilots, and flight engineers	114.92	10.9	114.92	10.9	_	_
Group III	114.92	10.9	114.92	10.9	_	_
Bus drivers	17.89	6.9	18.53	8.8	\$15.92	9.6
Group I	16.44	9.3	_	_	_	_
Group II	19.98	6.9	_	_	_	_
Bus drivers, transit and intercity	18.14	8.7	18.66	9.7	_	_
Group I	16.48	12.0	_	_	_	_
Bus drivers, school	16.58	1.0	_	_	16.50	.2
Group I	16.26	1.9	_	_	15.98	.2
Driver/sales workers and truck drivers	18.12	3.9	18.35	4.2	14.87	21.7
Group I	17.10	7.5	_	_	_	_
Group II	18.86	5.0	_	_	_	_
Truck drivers, heavy and tractor-trailer	18.49	3.6	18.46	3.7	_	_
Group I	16.80	5.1	16.72	5.4	_	_
Group II	18.77	5.7	18.73	5.8	_	_
Truck drivers, light or delivery services	18.03	10.6	17.98	11.5	_	_
Group I	18.23	11.9	18.20	12.6	_	_
Industrial truck and tractor operators	17.83	6.7	17.83	6.7	_	_
Laborers and material movers, hand	12.95	6.2	14.45	6.5	9.79	5.0
Group I	12.46	6.3	_	_	_	_
Cleaners of vehicles and equipment	11.55	7.0	10.94	5.2	_	_
Group I	11.55	7.0	10.94	5.2	_	_
Laborers and freight, stock, and material movers,						
hand	13.68	6.3	15.60	5.7	9.62	2.4
Group I	13.11	8.0	15.11	7.0	9.62	2.4

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

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

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, Seattle-Tacoma-Bremerton, WA, December 2005

Occupation ²	10	25	Median 50	75	90
All workers	\$9.57	\$13.60	\$20.00	\$28.85	\$39.20
Management occupations	22.81	28.71	40.77	52.82	64.08
Marketing and sales managers	31.03	36.07	40.58	52.41	62.26
Marketing managers	25.19	36.06	40.58	40.86	52.89
Computer and information systems managers	42.45	50.00	64.08	64.08	64.08
Financial managers	19.14	25.16	28.71	42.10	60.58
Industrial production managers	30.05	30.43	39.33	46.65	55.65
Construction managers	33.65	36.06	48.00	48.00	59.25
Education administrators	20.75	22.58	33.68	45.56	52.46
Education administrators, elementary and secondary school	42.58	43.22	45.55	49.55	56.45
Engineering managers	44.71	48.33	52.00	59.66	67.35
Medical and health services managers	32.16	33.05	40.59	50.12	53.08
Business and financial operations occupations	18.29	22.60	28.56	38.56	46.97
Buyers and purchasing agents	22.33	27.98	38.56	42.30	45.59
Human resources, training, and labor relations					
specialists	17.41	17.41	25.00	29.81	42.06
Training and development specialists	16.83	17.41	22.78	33.65	42.06
Management analysts	22.12	23.65	29.61	34.81	44.48
Accountants and auditors	17.87	20.67	23.89	31.34	51.92
Financial analysts and advisors	12.05	21.00	32.88	49.80	66.48
Computer and mathematical science occupations	21.15	24.79	29.66	40.20	45.81
Computer software engineers	25.17	28.85	37.27	40.98	56.56
Computer software engineers, systems software	25.90	36.06	40.92	50.00	56.56
Computer support specialists	19.23	22.19	22.57	25.89	28.37
Computer systems analysts	23.57	26.60	31.06	37.93	42.72
Network and computer systems administrators	21.15	21.15	29.66	39.90	41.72
Network systems and data communications analysts	29.14	30.58	39.04	44.57	46.87
Architecture and engineering occupations	20.00	22.20	28.85	34.16	41.82
Engineers	21.63	28.85	32.74	40.87	46.31
Drafters	17.00	18.00	21.15	25.55	30.00
Engineering technicians, except drafters	20.91	22.12	25.57	28.85	30.70
Life, physical, and social science occupations Urban and regional planners	15.96 23.80	17.48 23.80	24.85 31.25	30.20 34.63	34.92 35.15
Community and social services occupations	10.46	15.45	21.65	23.89	27.52
Counselors	15.05	16.29	19.97	26.58	32.40
Educational, vocational, and school counselors	15.05	15.05	23.65	32.40	40.21
Social workers	14.59	18.63	23.80	23.89	23.89
Legal occupations	19.35	22.12	31.73	45.19	93.17
Lawyers	31.58	39.93	45.19	93.17	93.17
Education, training, and library occupations	11.38	17.29	31.85	37.18	41.95
Postsecondary teachers	24.62	30.25	39.39	56.45	62.46
Miscellaneous postsecondary teachers Primary, secondary, and special education school	24.62	31.33	33.57	35.25	48.40
teachers	12.00	23.78	32.32	36.52	40.17
Preschool and kindergarten teachers	10.75	11.00	12.00	13.80	29.28
Preschool teachers, except special education	10.70	11.00	11.96	12.26	14.75
Elementary and middle school teachers Elementary school teachers, except special	24.07	29.93	33.74	37.01	41.95
education	23.50	28.85	33.46	37.21	41.76
vocational education	29.93	32.36	36.19	37.01	41.95
Secondary school teachers	24.47	29.67	33.15	36.85	41.95
Secondary school teachers, except special and					
vocational education	24.47	29.67	33.15	36.85	41.95
Special education teachers	26.75	30.31	33.81	38.58	41.95
Special education teachers, secondary school	26.82	30.31	34.71	38.67	41.95
Other teachers and instructors	17.71	30.64	32.71	35.19	35.19
Teacher assistants	9.50	10.00	12.39	13.25	16.15

Table 6. Civilian workers: Hourly wage percentiles¹, Seattle-Tacoma-Bremerton, WA, December 2005 — Continued

Occupation ²	10	25	Median 50	75	90
arts, design, entertainment, sports, and media	04407	040.00	000.07	000.00	00400
occupations	\$14.67	\$18.39	\$23.37	\$28.98	\$34.60
Designers	12.00	14.42	15.57	18.75	19.23
Writers and editors	16.24	20.04	22.89	27.35	34.60
Editors	19.29	19.29	20.04	23.37	35.38
lealthcare practitioner and technical occupations	16.83	23.07	30.14	35.00	40.00
Physicians and surgeons	21.21	21.21	31.71	67.60	159.72
Registered nurses	27.00	29.27	32.00	35.00	38.02
Therapists	23.31	23.31	28.66	34.98	38.75
Occupational therapists	27.83	32.00	35.20	42.16	44.69
Clinical laboratory technologists and technicians	13.53	17.05	23.07	26.43	29.48
Medical and clinical laboratory technologists	20.84	24.16	27.75	29.99	31.42
Medical and clinical laboratory technicians	12.87	15.07	23.07	23.53	26.43
Diagnostic related technologists and technicians	21.36	21.42	27.00	31.68	36.09
Radiologic technologists and technicians	21.36	21.36	28.09	31.68	36.09
Health diagnosing and treating practitioner support					
technicians	11.67	13.89	19.18	20.70	22.09
Pharmacy technicians	10.00	11.67	13.65	13.89	16.99
Surgical technologists	17.16	19.18	19.48	22.00	22.09
Licensed practical and licensed vocational nurses	17.75	18.72	20.21	21.47	22.65
Medical records and health information technicians	12.98	14.92	15.87	19.21	21.44
lealthcare support occupations	9.93	11.20	13.50	17.00	17.95
Nursing, psychiatric, and home health aides	9.90	10.62	11.56	14.27	15.67
Nursing aides, orderlies, and attendants	9.90	10.50	11.33	13.31	15.61
Miscellaneous healthcare support occupations	11.00	13.50	17.00	17.40	21.52
Protective service occupations	14.64	17.33	26.02	30.26	32.40
workers	31.58	35.45	37.03	38.51	42.87
First-line supervisors/managers of police and detectives	31.58	35.45	37.03	38.51	42.87
Fire fighters	16.89	24.94	27.68	30.83	32.40
Bailiffs, correctional officers, and jailers	17.33	18.21	20.49	25.91	28.24
Correctional officers and jailers	17.33	18.21	20.49	25.91	28.24
Police officers	22.23	26.02	28.74	30.75	32.00
Police and sheriff's patrol officers	22.23	26.02	28.74	30.75	32.00
Security guards and gaming surveillance officers	9.00	11.00	15.00	15.00	15.43
Security guards	9.00	11.00	15.00	15.00	15.43
ood preparation and serving related occupations	7.35	7.63	8.75	10.27	13.53
First-line supervisors/managers, food preparation and serving workers	9.75	11.00	14.42	18.55	22.19
First-line supervisors/managers of food preparation	_			1	
and serving workers		10.25	14.42	18.55	22.19
Cooks	8.00	9.00	10.25	12.36	14.05
Cooks, institution and cafeteria	11.40	12.38	13.32	14.82	15.11
Cooks, restaurant	8.00	9.00	10.00	11.50	13.53
Food preparation workers	7.70	8.00	9.00	10.52	11.34
Food service, tipped	7.16	7.35	7.63	9.00	9.50
Bartenders	7.63	9.00	9.00	9.50	9.50
Waiters and waitresses Dining room and cafeteria attendants and bartender	7.14	7.16	7.35	7.63	8.00
helpers	7.36	7.36	7.63	7.63	10.55
Fast food and counter workers	7.36	7.70	8.50	8.92	12.90
Combined food preparation and serving workers,					
including fast food	7.35 8.00	7.63 8.50	8.75 8.75	9.00 10.00	12.98 10.00
Miliaina ana arounas cieanina ana maintenance	8.02	9.50	13.14	14.85	18.50
Building and grounds cleaning and maintenance occupations			11.84	14.70	15.74
occupations		9.00			
occupations	7.37	9.00	11.04		
occupations	7.37				
occupations Building cleaning workers Janitors and cleaners, except maids and housekeeping cleaners	7.37 9.50	11.43	13.90	14.84	16.57
occupations	7.37				16.57 11.04 18.50

Table 6. Civilian workers: Hourly wage percentiles¹, Seattle-Tacoma-Bremerton, WA, December 2005 — Continued

Occupation ²	10	25	Median 50	75	90
Personal care and service occupations	\$7.35	\$7.75	\$10.30	\$14.42	\$23.73
Child care workers	7.63	8.50	10.50	11.94	15.13
Recreation and fitness workers	8.65	14.42	14.72	25.00	25.00
Fitness trainers and aerobics instructors	14.42	14.42	14.72	25.00	25.00
Sales and related occupations	9.00	10.87	17.15	25.96	41.89
First-line supervisors/managers, sales workers	14.02	17.36	27.07	31.06	38.79
workers	13.13	16.89	17.42	30.47	30.87
First-line supervisors/managers of non-retail sales	4400	07.07	00.00	05.07	40.0
workers	14.02	27.07	29.33	35.67	40.04
Retail sales workers	8.00	9.80	11.45	17.40	21.86
Cashiers, all workers	7.93	9.72	11.45	17.15	17.40
Cashiers	7.93	9.72	11.45	17.15	17.40
Counter and rental clerks and parts salespersons	8.00	8.75	13.30	20.77	21.4
Retail salespersons	8.50	10.00	11.50	19.09	26.9
·					
Sales representatives, wholesale and manufacturing Sales representatives, wholesale and manufacturing,	13.19	19.08	28.13	45.23	62.73
except technical and scientific products	13.19	18.45	28.13	45.23	62.73
Office and administrative support occupations First-line supervisors/managers of office and	10.70	13.10	16.03	19.23	22.66
administrative support workers	18.23	20.32	21.20	24.75	29.53
Financial clerks	10.66	12.31	15.00	19.00	20.8
Bill and account collectors	11.00	13.73	19.23	19.23	19.2
	I				
Billing and posting clerks and machine operators	13.10	14.86	16.22	18.65	21.0
Bookkeeping, accounting, and auditing clerks	13.00	14.19	16.52	19.23	20.8
Tellers	10.56	10.66	10.96	12.36	15.5
Customer service representatives	11.69	14.27	16.66	20.13	24.5
Library assistants, clerical	9.31	9.86	13.98	15.00	16.7
Order clerks	10.00	10.88	14.00	16.21	20.1
Human resources assistants, except payroll and					
timekeeping	16.10	16.10	17.83	18.19	19.0
Receptionists and information clerks Reservation and transportation ticket agents and travel	9.00	11.66	12.25	15.65	16.0
clerks	11.40	13.29	16.94	20.29	21.4
Shipping, receiving, and traffic clerks	11.68	15.22	20.00	21.90	21.9
Stock clerks and order fillers	7.72	8.00	12.18	25.42	27.3
Secretaries and administrative assistants	12.50	14.98	17.40	23.71	26.2
Executive secretaries and administrative assistants	14.53	16.50	23.61	24.78	25.1
				-	-
Secretaries, except legal, medical, and executive Office clerks, general	12.50 9.62	14.07 12.00	16.44 14.49	17.31 17.05	19.5 22.0
Construction and extraction occupations	15.00	18.50	20.88	26.60	30.6
Carpenters	18.50	19.00	20.50	24.00	27.0
Construction laborers	10.00	12.00	17.00	18.57	25.2
		24.62	25.44	29.66	
Construction equipment operators Operating engineers and other construction equipment	22.00				30.0
operators	22.00	24.62	25.44	29.66	30.0
Electricians	12.73	18.00	25.00	30.64	36.8
Pipelayers, plumbers, pipefitters, and steamfitters	18.00	18.00	25.57	26.33	31.0
Plumbers, pipefitters, and steamfitters	18.00	18.00	25.57	26.33	31.0
nstallation, maintenance, and repair occupations First-line supervisors/managers of mechanics, installers,	13.26	14.99	21.00	24.28	29.8
and repairers Computer, automated teller, and office machine	12.75	17.75	26.44	32.71	37.8
repairers	13.61	20.50	21.00	21.00	23.8
Aircraft mechanics and service technicians	20.67	25.47	28.69	31.22	31.2
Automotive technicians and repairers	10.00	14.00	22.89	24.20	26.4
Automotive service technicians and mechanics	10.00	14.00	22.89	24.20	26.4
Bus and truck mechanics and diesel engine specialists Industrial machinery installation, repair, and maintenance	18.47	18.47	21.03	25.00	28.2
workers	16.00	16.62	20.88	21.40	21.8
Industrial machinery mechanics	19.00	19.44	21.21	21.21	32.3
		16.00	16.62	20.88	20.8
Maintenance and repair workers, general	15.75				

Table 6. Civilian workers: Hourly wage percentiles¹, Seattle-Tacoma-Bremerton, WA, December 2005 — Continued

Occupation ²	10	25	Median 50	75	90
Helpersinstallation, maintenance, and repair					
workers	\$10.00	\$11.81	\$13.26	\$13.26	\$13.26
Production occupations	10.25	13.75	19.70	24.50	29.24
First-line supervisors/managers of production and	. 0.20			200	20.2
operating workers	18.00	20.20	20.77	26.44	44.95
Miscellaneous assemblers and fabricators	10.00	10.30	10.80	13.65	17.09
Machinists	17.00	18.94	20.25	23.00	25.00
Welding, soldering, and brazing workers	14.50	17.43	21.83	21.83	22.75
Miscellaneous metalworkers and plastic workers	14.00	14.00	19.75	22.50	29.07
Inspectors, testers, sorters, samplers, and weighers	12.50	18.17	23.07	29.24	29.55
Painting workers	14.00	14.00	15.20	30.18	30.18
Miscellaneous production workers	8.00	9.00	11.50	14.60	15.30
Miscellaneous production workers	6.00	9.00	11.50	14.00	15.50
Transportation and material moving occupations	8.50	11.16	16.26	19.75	24.58
Aircraft pilots and flight engineers	88.75	111.26	115.34	115.34	156.93
Airline pilots, copilots, and flight engineers	88.75	111.26	115.34	115.34	156.93
Bus drivers	10.88	14.95	17.21	23.28	24.60
Bus drivers, transit and intercity	10.88	13.88	17.27	23.38	24.60
Bus drivers, school	15.42	15.96	16.70	17.21	17.45
Driver/sales workers and truck drivers	12.00	16.40	17.71	20.75	22.71
Truck drivers, heavy and tractor-trailer	16.00	17.10	17.71	20.75	22.71
Truck drivers, light or delivery services	11.00	11.17	16.85	24.58	26.36
Industrial truck and tractor operators	13.70	14.30	18.55	21.07	21.07
Laborers and material movers, hand	7.73	9.00	11.75	17.00	18.06
Cleaners of vehicles and equipment	8.00	8.50	11.42	12.11	17.30
Laborers and freight, stock, and material movers,	3.00	0.50	11.42	'2.''	17.50
hand	7.50	9.85	13.31	17.15	18.06
nana	7.50	3.00	15.51	0	10.00

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

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

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

 ${\sf Table\ 7.\ Private\ industry\ workers:\ Hourly\ wage\ percentiles^1,\ Seattle-Tacoma-Bremerton,\ WA,\ December\ 2005}$

Management occupations	Occupation ²	10	25	Median 50	75	90
Marketing and sales managers 31.03 36.07 40.58 52.41 62.26 Marketing managers 25.19 36.06 40.58 40.86 52.89 Computer and information systems managers 19.14 25.16 22.71 42.10 60.58 Industrial production managers 30.05 30.43 39.33 46.65 55.65 Comprision managers 33.05 30.66 48.00 48.00 55.95 Business and financial operations occupations 18.16 22.60 28.89 41.36 46.57 Business and financial operations occupations 18.16 22.60 28.89 41.36 46.57 Buyers and outrchains agants 22.23 22.33 38.56 43.56 45.59 Buyers and outrchains 42.08 47.41 22.50 29.81 42.06 Training and development specialists 16.83 17.41 22.70 29.81 42.06 Accomputer support solvare engineers 12.05 21.00 38.46 49.80 40.48 Comp	All workers	\$9.00	\$12.98	\$19.23	\$28.40	\$39.37
Marketing and sales managers 31.03 36.07 40.58 52.41 62.26 Marketing managers 25.19 36.06 40.58 40.86 52.89 Computer and information systems managers 19.14 25.16 22.71 42.10 60.58 Industrial production managers 30.05 30.43 39.33 46.65 55.65 Comprision managers 33.05 30.66 48.00 48.00 55.95 Business and financial operations occupations 18.16 22.60 28.89 41.36 46.57 Business and financial operations occupations 18.16 22.60 28.89 41.36 46.57 Buyers and outrchains agants 22.23 22.33 38.56 43.56 45.59 Buyers and outrchains 42.08 47.41 22.50 29.81 42.06 Training and development specialists 16.83 17.41 22.70 29.81 42.06 Accomputer support solvare engineers 12.05 21.00 38.46 49.80 40.48 Comp	Management occupations	21 68	28 71	40.58	52.82	64.08
Marketing managers						
Computer and information systems managers				l	_	
Financial amanagers			l	l		
Industrial production managers			l			
Section				_	-	
Business and financial operations occupations 18.16 22.60 28.69 41.36 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.59 45.5						
Buyers and purchasing agents	Construction managers	33.65	36.06	48.00	48.00	59.25
Human resources, training, and labor relations 16.83 17.41 25.00 29.81 42.06 Training and development specialists 16.83 17.41 22.78 33.65 42.06 Management analysts 22.12 22.82 28.91 34.74 44.48 Accountants and audifors 17.87 20.67 24.32 43.27 53.13 Financial analysts and advisors 12.05 21.00 38.46 49.80 66.48 Accountants and audifors 12.05 21.00 38.46 49.80 66.48 Computer and mathematical science occupations 25.17 28.85 37.27 40.98 56.56 Computer software engineers 25.17 28.85 37.27 40.98 56.56 Computer software engineers 25.90 30.06 40.92 50.00 56.56 Computer software engineers 25.90 30.66 40.92 50.00 56.56 Computer support specialists 19.23 19.67 22.57 25.89 30.34 42.72 Network and computer systems and data communications analysts 23.56 27.78 33.65 39.30 42.72 Network systems and data communications analysts 29.14 30.58 39.04 44.57 46.87 Architecture and engineering occupations 19.71 22.60 28.75 33.65 42.79 Engineers 21.33 27.81 32.45 41.73 46.31 Drafters 21.34 24.57 26.36 28.85 32.19 24.57 26.36 28.85 32.19 24.57 26.36 28.85 32.19 24.57 26.36 28.85 32.19 24.57 26.36 28.85 32.19 24.57 26.36 28.85 32.19 24.57 26.36 28.85 32.19 24.57 26.36 28.85 32.19 24.57 26.36 28.85 32.19 24.57 26.36 28.85 32.19 24.57 26.36 28.85 32.19 24.57 26.36 28.85 32.19 24.57 26.36 28.85 32.19 24.57 26.36 28.85 32.19 24.57 26.36 28.85 32.19 24.57 26.36 28.85 32.19 24.57 26.36 28.85 32.19 24.57 26.36 28.85 32.19 24.57 26.36 28.85 32.19 24.57 26.36 28.57 26.36 28.57 26.36 28.57 26.36 28.57 26.36 28.57 26.36 28.57 26.36 28.57			l			
Training and development specialists		22.55	29.55	30.30	45.50	40.00
Management analysts	specialists	16.83	17.41	25.00	29.81	42.06
Management analysts	Training and development specialists	16.83	17.41	22.78	33.65	42.06
Accountants and auditors		22.12	22.82	28.91	34.74	44.48
Financial analysts and advisors			l			
Computer software engineers						
Computer software engineers	Computer and mathematical science occupations	21.15	24.90	30.44	40.92	46.15
Computer software engineers, systems software	•			l		
Computer support specialists						
Computer systems analysts			l			
Network and computer systems administrators			l			-
Network systems and data communications analysts 29.14 30.58 39.04 44.57 46.87			-			
Engineers						
Engineers	Architecture and angineering accumptions	10.71	22.60	20.75	22.65	42.70
Drafters 17.00 18.00 21.15 25.55 30.00 Engineering technicians, except drafters 21.71 24.57 26.36 28.85 32.19 Life, physical, and social science occupations 15.00 17.48 17.64 24.09 34.92 Community and social services occupations 9.63 11.28 15.66 19.28 27.39 Social workers 11.86 12.85 15.45 17.34 18.41 Legal occupations 19.23 20.19 27.89 44.47 93.17 Education, training, and library occupations 10.00 11.00 13.80 33.72 37.18 Primary, secondary, and special education school teachers 10.75 11.30 12.18 14.75 22.90 Preschool and kindergarten teachers 10.70 11.00 11.96 12.26 14.75 Preschool teachers, except special education 10.70 11.00 11.96 12.26 14.75 Elementary school teachers, except special education 13.33 19.32 23.20 28.40	J J .		l			
Engineering technicians, except drafters						
Life, physical, and social science occupations 15.00 17.48 17.64 24.09 34.92 Community and social services occupations 9.63 11.28 15.66 19.28 27.39 Social workers 11.86 12.85 15.45 17.34 18.41 Legal occupations 19.23 20.19 27.89 44.47 93.17 Education, training, and library occupations 10.00 11.00 13.80 33.72 37.18 Primary, secondary, and special education school teachers 10.75 11.30 12.18 14.75 22.90 Preschool teachers, except special education 10.70 11.00 11.96 12.26 14.75 Elementary and middle school teachers 13.33 19.32 23.20 28.40 38.54 Elementary school teachers, except special education 13.45 19.32 23.20 28.55 38.54 Arts, design, entertainment, sports, and media occupations 14.42 18.10 24.36 27.35 34.60 Designers 12.00 14.42 18.10 <t< td=""><td></td><td></td><td></td><td>-</td><td></td><td></td></t<>				-		
Community and social services occupations 9.63 11.28 15.66 19.28 27.39 Social workers 11.86 12.85 15.45 17.34 18.41 Legal occupations 19.23 20.19 27.89 44.47 93.17 Education, training, and library occupations 10.00 11.00 13.80 33.72 37.18 Primary, secondary, and special education school teachers 10.75 11.30 12.18 14.75 22.90 Preschool teachers, except special education 10.70 11.00 11.96 12.26 14.75 22.90 Preschool teachers, except special education 10.70 11.00 11.96 12.26 14.75 22.90 28.40 38.54 Elementary school teachers, except special education 10.70 11.00 11.96 12.26 14.75 21.00 14.42 18.10 24.36 27.35 38.54 Arts, design, entertainment, sports, and media occupations 14.42 18.10 24.36 27.35 34.60 Designers 12.00 14.42	Engineering technicians, except drafters	21.71	24.57	26.36	28.85	32.19
Social workers	Life, physical, and social science occupations	15.00	17.48	17.64	24.09	34.92
Education, training, and library occupations 10.00 11.00 13.80 33.72 37.18				l		
Education, training, and library occupations 10.00 11.00 13.80 33.72 37.18	Legal occupations	19 23	20.19	27 89	44 47	93 17
Primary, secondary, and special education school teachers 10.75 11.30 12.18 14.75 22.90 Preschool and kindergarten teachers 10.70 11.00 11.96 12.26 14.75 Preschool teachers, except special education 10.70 11.00 11.96 12.26 14.75 Elementary and middle school teachers 13.33 19.32 23.20 28.40 38.54 Elementary school teachers, except special education 13.45 19.32 23.20 28.40 38.54 Arts, design, entertainment, sports, and media occupations 13.45 19.32 23.20 28.55 38.54 Arts, design, entertainment, sports, and media occupations 14.42 18.10 24.36 27.35 34.60 Designers 12.00 14.42 15.57 18.75 19.23 Writers and editors 15.50 19.29 24.36 28.20 34.62 Healthcare practitioner and technical occupations 16.59 24.00 31.09 35.00 40.00 Physicians and surgeons 31.71 31.71 <t< td=""><td>-</td><td></td><td></td><td></td><td></td><td></td></t<>	-					
teachers		10.00	11.00	13.80	33.72	37.18
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Designers 12.00 14.42 15.57 18.75 19.23 Writers and editors 15.50 19.29 24.36 28.20 34.62 Healthcare practitioner and technical occupations 16.59 24.00 31.09 35.00 40.00 Physicians and surgeons 31.71 31.71 67.60 139.71 183.55 Registered nurses 27.00 30.00 32.00 35.00 38.10 Therapists 25.84 27.83 32.00 35.51 44.69 Clinical laboratory technologists and technicians 12.87 15.07 21.36 24.94 29.99 Medical and clinical laboratory technologists 20.84 23.58 28.03 30.02 31.42 Diagnostic related technologists and technicians 26.91 27.00 28.10 34.56 40.66 Health diagnosing and treating practitioner support technicians 10.00 13.89 17.73 21.76 22.09 Licensed practical and licensed vocational nurses 17.75 18.90 20.54 21.75 22.65						
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Healthcare practitioner and technical occupations 16.59 24.00 31.09 35.00 40.00 Physicians and surgeons 31.71 31.71 67.60 139.71 183.55 Registered nurses 27.00 30.00 32.00 35.00 38.10 Therapists 25.84 27.83 32.00 35.51 44.69 Clinical laboratory technologists and technicians 12.87 15.07 21.36 24.94 29.99 Medical and clinical laboratory technologists 20.84 23.58 28.03 30.02 31.42 Diagnostic related technologists and technicians 26.91 27.00 28.10 34.56 40.66 Health diagnosing and treating practitioner support 10.00 13.89 17.73 21.76 22.09 Licensed practical and licensed vocational nurses 17.75 18.90 20.54 21.75 22.65 Medical records and health information technicians 12.98 14.42 17.09 19.89 21.44 Healthcare support occupations 9.90 10.50 11.33	Designers	12.00	14.42	15.57	18.75	19.23
Physicians and surgeons 31.71 31.71 67.60 139.71 183.55 Registered nurses 27.00 30.00 32.00 35.00 38.10 Therapists 25.84 27.83 32.00 35.51 44.69 Clinical laboratory technologists and technicians 12.87 15.07 21.36 24.94 29.99 Medical and clinical laboratory technologists 20.84 23.58 28.03 30.02 31.42 Diagnostic related technologists and technicians 26.91 27.00 28.10 34.56 40.66 Health diagnosing and treating practitioner support technicians 10.00 13.89 17.73 21.76 22.09 Licensed practical and licensed vocational nurses 17.75 18.90 20.54 21.75 22.65 Medical records and health information technicians 12.98 14.42 17.09 19.89 21.44 Healthcare support occupations 9.90 10.90 12.83 17.00 18.25 Nursing, psychiatric, and home health aides 9.90 10.50 11.30	Writers and editors	15.50	19.29	24.36	28.20	34.62
Registered nurses 27.00 30.00 32.00 35.00 38.10 Therapists 25.84 27.83 32.00 35.51 44.69 Clinical laboratory technologists and technicians 12.87 15.07 21.36 24.94 29.99 Medical and clinical laboratory technologists 20.84 23.58 28.03 30.02 31.42 Diagnostic related technologists and technicians 26.91 27.00 28.10 34.56 40.66 Health diagnosing and treating practitioner support technicians 10.00 13.89 17.73 21.76 22.09 Licensed practical and licensed vocational nurses 17.75 18.90 20.54 21.75 22.65 Medical records and health information technicians 12.98 14.42 17.09 19.89 21.44 Healthcare support occupations 9.90 10.90 12.83 17.00 18.25 Nursing, psychiatric, and home health aides 9.90 10.50 11.33 13.25 15.61 Nursing aides, orderlies, and attendants 9.90 10.50 11.30 13.31 15.61						
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Therapists 25.84 27.83 32.00 35.51 44.69 Clinical laboratory technologists and technicians 12.87 15.07 21.36 24.94 29.99 Medical and clinical laboratory technologists 20.84 23.58 28.03 30.02 31.42 Diagnostic related technologists and technicians 26.91 27.00 28.10 34.56 40.66 Health diagnosing and treating practitioner support technicians 10.00 13.89 17.73 21.76 22.09 Licensed practical and licensed vocational nurses 17.75 18.90 20.54 21.75 22.65 Medical records and health information technicians 12.98 14.42 17.09 19.89 21.44 Healthcare support occupations 9.90 10.90 12.83 17.00 18.25 Nursing, psychiatric, and home health aides 9.90 10.50 11.33 13.25 15.56 Nursing aides, orderlies, and attendants 9.90 10.50 11.30 13.31 15.61			l			
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Medical and clinical laboratory technologists 20.84 23.58 28.03 30.02 31.42 Diagnostic related technologists and technicians 26.91 27.00 28.10 34.56 40.66 Health diagnosing and treating practitioner support technicians 10.00 13.89 17.73 21.76 22.09 Licensed practical and licensed vocational nurses 17.75 18.90 20.54 21.75 22.65 Medical records and health information technicians 12.98 14.42 17.09 19.89 21.44 Healthcare support occupations 9.90 10.90 12.83 17.00 18.25 Nursing, psychiatric, and home health aides 9.90 10.50 11.33 13.25 15.56 Nursing aides, orderlies, and attendants 9.90 10.50 11.30 13.31 15.61						
Diagnostic related technologists and technicians 26.91 27.00 28.10 34.56 40.66 Health diagnosing and treating practitioner support technicians 10.00 13.89 17.73 21.76 22.09 Licensed practical and licensed vocational nurses 17.75 18.90 20.54 21.75 22.65 Medical records and health information technicians 12.98 14.42 17.09 19.89 21.44 Healthcare support occupations 9.90 10.90 12.83 17.00 18.25 Nursing, psychiatric, and home health aides 9.90 10.50 11.33 13.25 15.56 Nursing aides, orderlies, and attendants 9.90 10.50 11.30 13.31 15.61			l			
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Medical records and health information technicians 12.98 14.42 17.09 19.89 21.44 Healthcare support occupations 9.90 10.90 12.83 17.00 18.25 Nursing, psychiatric, and home health aides 9.90 10.50 11.33 13.25 15.56 Nursing aides, orderlies, and attendants 9.90 10.50 11.30 13.31 15.61		10.00	13.89	17.73	21.76	22.09
Medical records and health information technicians 12.98 14.42 17.09 19.89 21.44 Healthcare support occupations 9.90 10.90 12.83 17.00 18.25 Nursing, psychiatric, and home health aides 9.90 10.50 11.33 13.25 15.56 Nursing aides, orderlies, and attendants 9.90 10.50 11.30 13.31 15.61	Licensed practical and licensed vocational nurses	17.75	18.90	20.54	21.75	22.65
Nursing, psychiatric, and home health aides 9.90 10.50 11.33 13.25 15.56 Nursing aides, orderlies, and attendants 9.90 10.50 11.30 13.31 15.61	Medical records and health information technicians	12.98			19.89	21.44
Nursing, psychiatric, and home health aides 9.90 10.50 11.33 13.25 15.56 Nursing aides, orderlies, and attendants 9.90 10.50 11.30 13.31 15.61	Healthcare support occupations	9.90	10.90	12.83	17.00	18.25
Nursing aides, orderlies, and attendants	Nursing, psychiatric, and home health aides	9.90				
				l		

 $\label{thm:composition} \mbox{Table 7. Private industry workers: Hourly wage percentiles1, Seattle-Tacoma-Bremerton, WA, December $2005 ---$ Continued$

Occupation ²	10	25	Median 50	75	90
	•				
Protective service occupations	\$9.00	\$11.97	\$15.00	\$15.43	\$16.89
Security guards and gaming surveillance officers	9.00	11.00	15.00	15.00	15.43
Security guards	9.00	11.00	15.00	15.00	15.43
Food preparation and serving related occupations	7.35	7.63	8.75	10.10	13.00
First-line supervisors/managers, food preparation and serving workers	8.75	10.25	14.42	18.55	22.19
First-line supervisors/managers of food preparation					
and serving workers	8.75	10.25	14.42	18.55	22.19
Cooks	8.00	8.75	10.00	12.00	13.32
Cooks, restaurant	8.00	9.00	10.00	11.50	13.00
Food preparation workers	7.63	8.00	9.00	10.27	10.52
Food service, tipped	7.16	7.35	7.63	9.00	9.50
Bartenders	7.63	9.00	9.00	9.50	9.50
Waiters and waitresses	7.14	7.16	7.35	7.63	8.00
Dining room and cafeteria attendants and bartender					
helpers	7.35	7.36	7.63	7.63	10.55
Fast food and counter workers	7.36	7.70	8.50	8.92	12.90
Combined food preparation and serving workers,	1.30	'.''	0.50	0.92	12.30
	7.05	7.60	0.75	0.00	10.00
including fast food	7.35	7.63	8.75	8.92	12.98
Dishwashers	8.00	8.50	8.75	10.00	10.00
Building and grounds cleaning and maintenance				40.50	40.50
occupations	7.37	8.57	11.50	13.50	18.50
Building cleaning workers	7.35	8.57	10.00	13.27	14.84
Janitors and cleaners, except maids and					
housekeeping cleaners	9.05	9.88	12.00	14.50	16.57
Maids and housekeeping cleaners	7.35	7.35	8.13	9.00	11.04
Personal care and service occupations	7.35	7.75	10.08	14.42	23.85
Child care workers	7.60	7.79	8.50	10.80	11.44
Recreation and fitness workers	8.65	14.42	14.72	25.00	25.00
Fitness trainers and aerobics instructors	14.42	14.42	14.72	25.00	25.00
Sales and related occupations	9.00	10.87	17.15	25.96	41.89
First-line supervisors/managers, sales workers	14.02	17.36	27.21	31.43	38.79
First-line supervisors/managers of retail sales					
workers First-line supervisors/managers of non-retail sales	13.13	16.89	17.42	30.47	30.87
workers	14.02	27.21	31.06	35.67	40.04
Retail sales workers	8.01	9.80	11.45	17.40	21.86
Cashiers, all workers	7.90	9.79	11.45	17.15	17.40
Cashiers	7.90	9.79	11.45	17.15	17.40
Counter and rental clerks and parts salespersons	8.00	8.75	13.30	20.77	21.49
·	8.50	10.00	11.50	19.09	26.90
Retail salespersons		1	1		62.73
Sales representatives, wholesale and manufacturing	13.19	19.08	28.13	45.23	02.73
Sales representatives, wholesale and manufacturing, except technical and scientific products	13.19	18.45	28.13	45.23	62.73
Office and administrative support accumations	10.66	12.50	16.00	10.22	22.00
Office and administrative support occupations First-line supervisors/managers of office and	10.66	12.50	16.00	19.23	22.80
administrative support workers	19.87	20.32	21.20	24.30	29.80
Financial clerks	10.66	12.31	15.00	19.00	20.19
Billing and posting clerks and machine operators	13.10	14.86	16.22	18.33	21.00
Bookkeeping, accounting, and auditing clerks	12.31	14.19	16.39	19.23	20.82
		10.66			
Tellers	10.56		10.96	12.36	15.58
Customer service representatives	11.69	14.27	16.66	20.13	24.52
Order clerks Human resources assistants, except payroll and	10.00	10.88	14.00	16.21	20.16
timekeeping	16.10	16.10	17.83	18.19	19.83
Receptionists and information clerks	9.00	11.66	12.00	15.65	16.00
Reservation and transportation ticket agents and travel					
clerks	11.39	12.51	16.46	20.23	21.33
Shipping, receiving, and traffic clerks	11.68	15.22	20.00	21.90	21.90
Stock clerks and order fillers	7.65	8.00	11.70	25.42	27.33
Secretaries and administrative assistants	12.50	14.90	18.18	24.78	26.72
Executive secretaries and administrative assistants	14.53	16.50	22.55	24.90	25.19
Secretaries, except legal, medical, and executive	12.50	13.00	17.00	17.31	19.13
Coordianes, except legal, medical, and executive	12.50	15.00	17.00	17.51	13.10

Table 7. Private industry workers: Hourly wage percentiles1, Seattle-Tacoma-Bremerton, WA, December 2005 — Continued

Occupation ²	10	25	Median 50	75	90
Office clerks, general	\$9.00	\$11.50	\$13.90	\$16.35	\$22.00
Construction and extraction occupations	14.63	18.50	20.50	26.74	31.02
Carpenters	18.50	19.00	20.50	24.00	27.00
Construction laborers	10.00	12.00	17.00	18.57	25.28
Electricians	11.80	16.50	24.00	31.67	36.85
Pipelayers, plumbers, pipefitters, and steamfitters	18.00 18.00	18.00 18.00	25.30 25.30	25.57 25.57	31.02 31.02
Installation, maintenance, and repair occupations	13.26	14.99	21.00	24.28	29.40
First-line supervisors/managers of mechanics, installers, and repairers	12.75	17.75	26.44	32.71	38.74
Computer, automated teller, and office machine	12.73	17.75	20.44	32.71	30.74
repairers	13.61	20.50	21.00	21.00	23.83
Aircraft mechanics and service technicians	20.67	25.47	28.69	31.22	31.27
Automotive technicians and repairers	10.00	14.00	22.89	24.20	26.45
Automotive service technicians and mechanics	10.00	14.00	22.89	24.20	26.45
Bus and truck mechanics and diesel engine specialists Industrial machinery installation, repair, and maintenance	18.47	18.47	21.03	25.00	28.25
workers	16.00	16.62	20.88	21.40	21.83
Industrial machinery mechanics	19.00	19.44	21.21	21.21	32.30
Maintenance and repair workers, general	15.52	16.00	16.62	20.88	20.88
workers	12.30	13.26	21.85	24.58	30.09
Production occupations	10.25	13.71	19.33	24.46	29.24
First-line supervisors/managers of production and					
operating workers	18.00	20.20	20.77	26.44	44.95
Miscellaneous assemblers and fabricators	10.00	10.30	10.80	13.65	17.09
Machinists	17.00	18.94	20.25	23.00	25.00
Welding, soldering, and brazing workers	14.50	17.43	21.83	21.83	22.75
Miscellaneous metalworkers and plastic workers	14.00	14.00	19.75	22.50	29.07
Inspectors, testers, sorters, samplers, and weighers	12.50	18.17	23.07	29.24	29.55
Painting workers	14.00	14.00	15.20	30.18	30.18
Miscellaneous production workers	8.00	8.91	11.30	14.50	15.00
Transportation and material moving occupations	8.25	10.75	15.69	18.55	22.71
Aircraft pilots and flight engineers	88.75	111.26	115.34	115.34	156.93
Airline pilots, copilots, and flight engineers	88.75	111.26	115.34	115.34	156.93
Driver/sales workers and truck drivers	11.17	16.25	17.71	20.75	22.71
Truck drivers, heavy and tractor-trailer	16.00	17.10	17.71	20.75	22.71
Truck drivers, light or delivery services	11.00	11.17	17.50	25.72	26.36
Industrial truck and tractor operators	13.70	14.30	18.55	21.07	21.07
Laborers and material movers, hand	7.73	9.00	11.75	17.00	18.06
Cleaners of vehicles and equipmentLaborers and freight, stock, and material movers,	8.00	8.50	11.42	12.11	17.30
hand	7.50	9.85	13.31	17.15	18.06

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;

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 information.

Table 8. State and local government workers: Hourly wage percentiles¹, Seattle-Tacoma-Bremerton, WA, December 2005

Occupation ²	10	25	Median 50	75	90
NI workers	\$14.70	\$18.21	\$24.60	\$31.72	\$39.00
Management occupations	26.93	26.93	45.09	56.82	56.82
Education administrators	21.37	37.06	45.26	51.22	52.46
Education administrators, elementary and secondary	21.01	07.00	10.20	01.22	02.10
school	42.58	43.22	45.55	49.55	56.45
Business and financial operations occupations	19.59	22.73	24.11	33.55	36.08
Computer and mathematical science occupations	22.19	24.79	25.20	28.33	29.13
Computer systems analysts	24.79	24.79	28.33	28.33	29.13
Architecture and engineering occupations	20.87	21.13	32.71	36.21	37.64
Engineers	32.08	32.71	32.74	36.21	39.07
196 - January Lander College College	0.4.50	05.00	00.07	00.00	05.45
Life, physical, and social science occupations	24.50	25.60	26.37	30.22	35.15
Urban and regional planners	23.80	23.80	31.25	34.63	35.15
Legal occupations	21.60	28.62	32.32	46.56	61.60
Lawyers	24.37	29.21	37.07	43.20	46.56
Lawyers	24.37	29.21	37.07	43.20	40.30
Education, training, and library occupations	16.15	27.52	33.46	38.08	46.20
Primary, secondary, and special education school	00.44	20.40	33.74	37.40	44.05
teachers Elementary and middle school teachers	26.41 26.41	30.48 31.54	33.74	37.40	41.95 41.95
Elementary school teachers, except special	20.41	31.54	33.94	37.40	41.95
education	25.79	30.48	33.74	37.48	41.95
Middle school teachers, except special and					
vocational education	29.93	32.36	36.19	37.01	41.95
Secondary school teachers	26.18	31.11	33.21	36.97	41.95
Secondary school teachers, except special and	00.40	04.44	00.04	00.07	44.05
vocational education	26.18	31.11	33.21	36.97	41.95
Special education teachers	26.75	30.31	33.81	38.58	41.95
Special education teachers, secondary school	26.82	30.31	34.71 32.71	38.67	41.95
Other teachers and instructorsLibrarians	17.71 18.16	30.64 30.85	35.46	35.19 41.95	35.19 43.70
Teacher assistants	11.85	12.46	13.01	14.79	18.66
		12.10			10.00
Healthcare practitioner and technical occupations	18.72	21.36	26.43	29.27	35.09
Registered nurses	26.82	27.62	29.27	31.84	37.04
Therapists	23.31	23.31	23.31	27.65	33.02
Licensed practical and licensed vocational nurses	18.53	18.72	19.21	20.25	20.26
Healthcare support occupations	14.27	14.97	16.94	17.40	17.40
Nursing, psychiatric, and home health aides	13.85	14.27	14.97	16.94	16.94
3, 7-7					
Protective service occupations	18.21	22.23	27.68	30.75	32.93
First-line supervisors/managers, law enforcement					
workers	31.58	35.45	37.03	38.51	42.87
First-line supervisors/managers of police and	04.50	05.45	07.00	00.54	40.07
detectives	31.58	35.45	37.03	38.51	42.87
Fire fighters	24.58	25.90	27.68	31.36	32.40
Bailiffs, correctional officers, and jailers	17.33	18.21	20.49	25.91	28.24
Correctional officers and jailers Police officers	17.33 22.23	18.21 26.02	20.49 28.74	25.91 30.75	28.24 32.00
Police and sheriff's patrol officers	22.23	26.02	28.74	30.75	32.00
Tolice and sherin's paroromoers	22.23	20.02	20.74	30.73	32.00
Food preparation and serving related occupations	11.03	11.86	11.88	15.11	16.35
Food preparation workers	11.03	11.86	11.88	11.88	11.88
Building and grounds cleaning and maintenance					
occupations	14.01	14.51	15.22	17.78	18.43
Building cleaning workers	14.01	14.45	14.70	15.28	16.36
Janitors and cleaners, except maids and	4404		4	45.00	40.70
housekeeping cleaners	14.01	14.51	14.70	15.28	16.70
Grounds maintenance workers	15.98	17.78	17.78	18.43	21.44
Office and administrative support occupations	13.80	14.74	16.45	19.68	21.68

Table 8. State and local government workers: Hourly wage percentiles1, Seattle-Tacoma-Bremerton, WA, December 2005 — Continued

Occupation ²	10	25	Median 50	75	90
First-line supervisors/managers of office and administrative support workers	14.21 14.21 9.31 14.73 14.73	\$17.23 15.37 16.18 9.86 15.02 14.98 14.54	\$23.08 17.84 17.84 13.98 16.36 15.94 14.54	\$25.53 21.19 21.19 15.00 20.06 18.28 19.32	\$25.66 23.46 24.56 16.78 23.71 19.51 21.68
Construction and extraction occupations		21.83	24.62 20.51	26.33 24.70	30.64 36.48
Transportation and material moving occupations Bus drivers Bus drivers, transit and intercity Bus drivers, school	15.73 15.33 14.95	16.78 16.70 17.22 15.96	19.77 19.68 23.13 16.70	24.60 23.58 24.60 17.21	24.60 24.60 24.60 17.45

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;

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 information.

 $\label{thm:composition} \textbf{Table 9. Full-time}^1 \ \textbf{civilian workers: Hourly wage percentiles}^2, \ \textbf{Seattle-Tacoma-Bremerton, WA, December 2005}$

	Full-time workers							
Occupation ³	10	25	Median 50	75	90			
All workers	\$11.06	\$15.00	\$21.00	\$30.00	\$40.58			
Management occupations	22.41	28.71	40.87	52.82	64.08			
Marketing and sales managers	31.03	36.07	40.58	52.41	62.26			
Marketing managers	25.19	36.06	40.58	40.86	52.89			
Computer and information systems managers	42.45	50.00	64.08	64.08	64.08			
Financial managers	19.14	25.16	28.71	48.56	60.58			
Industrial production managers	30.05	30.43	39.33	46.65	55.65			
Construction managers	33.65	36.06	48.00	48.00	59.25			
Education administrators	20.75	22.58	33.68	45.56	52.46			
Education administrators, elementary and secondary school	42.58	43.22	45.55	49.55	56.45			
Engineering managers	44.71	48.33	52.00	59.66	67.35			
Medical and health services managers	32.16	33.05	40.16	50.12	53.08			
Business and financial operations occupations	18.16	22.36	28.56	38.56	46.97			
Buyers and purchasing agents	22.33	27.98	38.56	42.30	45.59			
Human resources, training, and labor relations		ļ <u>.</u>						
specialists	17.25	17.41	25.00	29.81	42.06			
Training and development specialists	16.83	17.41	22.78	33.65	42.06			
Management analysts	22.13	23.82	29.98	34.81	44.48			
Accountants and auditors	17.87	20.67	23.89	31.34	51.92			
Financial analysts and advisors	12.05	21.00	32.88	49.80	66.48			
Computer and mathematical science occupations	21.15	24.79	29.66	40.38	45.81			
Computer software engineers	25.22	28.85	37.36	40.92	56.56			
Computer software engineers, systems software	25.90	36.06	40.92	51.18	56.56			
Computer support specialists	19.23	22.19	22.57	25.89	28.37			
Computer systems analysts	23.57	26.60	31.06	37.93	42.72			
Network and computer systems administrators	21.15	22.04	34.16	39.90	41.72			
Network systems and data communications analysts	29.14	30.58	39.04	44.57	46.87			
Architecture and engineering occupations	19.71	21.64	28.08	34.53	41.35			
Engineers	21.63	28.85	32.74	40.87	46.3			
Drafters	17.00	18.00	20.00	25.25	28.93			
Engineering technicians, except drafters	20.24	21.13	25.57	27.35	32.19			
Life, physical, and social science occupations	15.27	17.48	25.60	30.22	34.92			
Community and social services occupations	10.84	15.45	21.65	23.89	27.86			
Counselors	15.05	16.29	19.96	27.39	32.40			
Social workers	13.00	18.41	23.89	23.89	23.89			
Legal occupations	20.19	24.04	33.65	45.67	93.17			
Lawyers	31.58	39.93	45.19	93.17	93.17			
Education, training, and library occupations	11.96	24.00	32.96	37.18	41.95			
Postsecondary teachers Primary, secondary, and special education school	20.75	30.25	39.39	61.59	62.46			
teachers	11.96	24.23	32.58	36.66	40.41			
Preschool and kindergarten teachers	10.70	11.00	12.00	13.50	26.4			
Preschool teachers, except special education	10.70	11.00	11.96	12.26	13.80			
Elementary and middle school teachers Elementary school teachers, except special	24.94	30.46	33.74	37.24	41.95			
education Middle school teachers, except special and	23.85	29.16	33.70	37.48	41.95			
vocational education	29.93	32.36	36.19	37.01	41.95			
Secondary school teachers	24.75	29.60	33.15	36.97	41.95			
Secondary school teachers, except special and	0		33.10	33.07				
vocational education	24.75	29.60	33.15	36.97	41.95			
Special education teachers	26.75	30.31	33.81	38.58	41.9			
Special education teachers, secondary school	26.82	30.31	34.71	38.67	41.9			
Teacher assistants	9.50	9.50	10.00	13.25	16.18			
Arts, design, entertainment, sports, and media								
occupations	14.42	18.10	22.37	32.34	34.60			
Designers	12.00	14.42	15.57	18.75	19.23			

 $\label{thm:composition} \mbox{Table 9. Full-time} \mbox{ civilian workers: Hourly wage percentiles}^2, \mbox{Seattle-Tacoma-Bremerton, WA, December } \mbox{2005} \mbox{$--$} \mbox{Continued}$

	Full-time workers						
Occupation ³	10	25	Median 50	75	90		
Writers and editors	\$15.50	\$19.29	\$20.04	\$27.35	\$34.62		
Editors	19.29	19.29	20.04	23.37	35.38		
Healthcare practitioner and technical occupations	16.47	22.75	30.50	35.00	40.00		
Registered nurses	27.62	30.00	32.00	35.00	37.85		
Therapists	23.31	23.31	27.65	33.02	42.16		
Clinical laboratory technologists and technicians	13.53	17.05	23.07	26.43	29.48		
Medical and clinical laboratory technologists	20.84	24.16	28.03	30.00	31.4		
Medical and clinical laboratory technicians	12.87	15.07	23.07	23.53	26.43		
Diagnostic related technologists and technicians	21.36	21.36	27.00	28.10	34.50		
Health diagnosing and treating practitioner support							
technicians	10.00	13.89	17.16	21.76	22.09		
Pharmacy technicians	10.00	11.67	13.65	13.89	16.99		
Licensed practical and licensed vocational nurses	17.89	18.72	20.21	21.47	22.23		
Medical records and health information technicians	12.98	14.92	15.87	19.21	21.44		
Healthcare support occupations	10.00	11.33	13.99	17.00	17.40		
Nursing, psychiatric, and home health aides	9.90	10.90	12.09	14.27	16.18		
Nursing aides, orderlies, and attendants	9.90	10.50	11.33	13.57	15.6		
Miscellaneous healthcare support occupations	11.33	13.53	17.00	17.40	20.2		
Protective convice conventions	15.00	40.04	26.02	20.26	22.7		
Protective service occupationsFirst-line supervisors/managers, law enforcement	15.00	18.21	26.02	30.26	32.7		
workersFirst-line supervisors/managers of police and	31.58	35.45	37.03	38.51	42.8		
detectives	31.58	35.45	37.03	38.51	42.8		
Fire fighters	16.89	24.94	27.68	30.83	32.40		
Bailiffs, correctional officers, and jailers	17.33	18.21	20.49	25.91	28.2		
Correctional officers and jailers	17.33	18.21	20.49	25.91	28.2		
Police officers	22.23	26.02	28.48	30.75	31.80		
Police and sheriff's patrol officers	22.23	26.02	28.48	30.75	31.8		
Security guards and gaming surveillance officers	10.50	12.00	15.00	15.00	15.43		
Security guards	10.50	12.00	15.00	15.00	15.43		
Food preparation and serving related occupations First-line supervisors/managers, food preparation and	8.00	8.75	9.75	12.53	15.87		
serving workers	9.75	11.00	14.42	18.55	22.19		
First-line supervisors/managers of food preparation	0 7E	10.25	14.42	10 55	22.19		
and serving workers	8.75 8.25	10.25 10.00	11.50	18.55 13.00	14.88		
Cooks Cooks, institution and cafeteria	11.40	12.38	13.32	14.82	15.1		
Cooks, restaurant	8.00	10.00	11.00	13.00	13.5		
Food preparation workers	9.00	9.00	10.27	11.15	11.8		
Food service, tipped	7.35	8.00	9.00	9.50	9.50		
Fast food and counter workers	7.70	8.75	8.75	12.25	14.0		
Building and grounds cleaning and maintenance							
occupations	8.46	9.88	13.50	15.28	18.50		
Building cleaning workers	8.50	9.50	13.14	14.71	16.06		
Janitors and cleaners, except maids and							
housekeeping cleaners	9.50	11.43	14.01	14.84	16.99		
Maids and housekeeping cleaners	7.37	7.50	8.57	9.05	11.4		
Grounds maintenance workers	11.61	13.50	17.37	18.50	18.50		
Landscaping and groundskeeping workers	11.61	11.61	13.03	13.03	21.4		
Personal care and service occupations	7.35	8.50	10.90	17.40	25.48		
Sales and related occupations	10.00	11.89	17.47	29.04	43.10		
First-line supervisors/managers, sales workers	14.02	17.36	27.07	31.06	38.79		
First-line supervisors/managers of retail sales workers	13.13	16.89	17.42	30.47	30.87		
First-line supervisors/managers of non-retail sales	13.13	10.09	17.42	30.47	30.8		
workers	14.02	27.07	29.33	35.67	40.04		
Retail sales workers	9.00	10.14	11.92	17.47	23.3		
Cashiers, all workers	9.90	10.40	11.70	17.15	17.40		
0	9.90	10.40	11.70	17.15	17.40		
Cashiers Counter and rental clerks and parts salespersons	0.00	9.00	_	-	21.49		

 $\label{thm:composition} \mbox{Table 9. Full-time} \mbox{ civilian workers: Hourly wage percentiles}^2, \mbox{Seattle-Tacoma-Bremerton, WA, December } \mbox{2005} \mbox{$--$} \mbox{Continued}$

	Full-time workers						
Occupation ³	10	25	Median 50	75	90		
Retail salespersons	\$8.50	\$10.14	\$11.92	\$21.86	\$33.72		
Sales representatives, wholesale and manufacturing	13.19	19.08	28.13	45.23	62.73		
Sales representatives, wholesale and manufacturing, except technical and scientific products	13.19	18.45	28.13	45.23	62.73		
Office and administrative support occupations	11.66	13.90	16.50	19.60	23.61		
First-line supervisors/managers of office and administrative support workers	19.25	20.43	21.88	25.42	29.62		
Financial clerks	10.66	12.36	15.20	19.23	20.82		
Bill and account collectors	11.00	13.73	19.23	19.23	19.23		
Billing and posting clerks and machine operators	13.10	14.86	16.22	18.65	21.00		
Bookkeeping, accounting, and auditing clerks	13.00	14.19	16.52	19.23	20.82		
Customer service representatives	11.69	14.42	16.72	20.30	24.52		
Order clerks	10.00	10.88	14.00	16.21	20.69		
Human resources assistants, except payroll and	10.00	10.00	14.00	10.21	20.03		
	16 10	16 10	17.02	19.10	10.10		
timekeeping Receptionists and information clerks	16.10 9.00	16.10 11.66	17.83 13.18	18.19 15.90	18.19 16.00		
	9.00	11.00	13.10	13.90	10.00		
Reservation and transportation ticket agents and travel clerks	11 40	12.04	16.46	20.27	24 44		
	11.40	12.84	16.46	-	21.40		
Shipping, receiving, and traffic clerks	11.68	15.22	20.00	21.90	21.90		
Stock clerks and order fillers	11.70	14.37	25.42	27.33	28.3		
Secretaries and administrative assistants	13.46	16.35	18.18	24.33	26.3		
Executive secretaries and administrative assistants	14.78	16.83	23.71	24.78	25.19		
Secretaries, except legal, medical, and executive Office clerks, general	12.50 11.54	14.73 13.38	17.00 14.54	18.10 19.23	20.06 22.00		
	15.50	18.50	21.00	26.90	31.0		
Construction and extraction occupations	18.50	19.00	20.50	24.00	27.0		
Carpenters		19.00					
Construction laborers	10.00	1	18.57	18.57	25.2		
Construction equipment operators	22.00	24.62	25.44	29.66	30.0		
Operating engineers and other construction equipment	22.00	04.60	25.44	20.66	20.0		
operators	22.00	24.62	25.44	29.66	30.07		
Electricians	11.80	16.06	25.00	31.96	36.85		
Pipelayers, plumbers, pipefitters, and steamfitters Plumbers, pipefitters, and steamfitters	18.00 18.00	18.00 18.00	25.57 25.57	26.33 26.33	31.02 31.02		
Installation, maintenance, and repair occupations	13.26	15.75	21.00	24.28	29.84		
First-line supervisors/managers of mechanics, installers, and repairers	12.75	17.75	26.44	32.71	37.88		
•	12.75	17.75	20.44	32.71	37.00		
Computer, automated teller, and office machine	14.47	20.50	21.00	21.00	23.83		
repairers	20.67	25.47	28.69	31.22	31.27		
Aircraft mechanics and service technicians Automotive technicians and repairers	10.00	14.00	22.89	24.20	26.4		
				-			
Automotive service technicians and mechanics	10.00	14.00	22.89	24.20	26.4		
Bus and truck mechanics and diesel engine specialists	18.47	18.47	21.03	25.00	28.2		
Industrial machinery installation, repair, and maintenance	40.00	40.00	00.00	04.40	04.00		
workers	16.00	16.62	20.88	21.40	21.83		
Industrial machinery mechanics	19.00	19.44	21.21	21.21	32.30		
Maintenance and repair workers, general	15.75	16.00	16.62	20.88	20.89		
Miscellaneous installation, maintenance, and repair workers	12.30	13.26	20.13	21.85	30.09		
Production occupations	11.00	14.00	19.85	25.12	29.3		
First-line supervisors/managers of production and							
operating workers	18.00	20.20	20.77	26.44	44.9		
Miscellaneous assemblers and fabricators	10.00	10.30	10.80	13.65	17.09		
Machinists	17.00	18.94	20.25	23.00	25.00		
Welding, soldering, and brazing workers	14.50	17.43	21.83	21.83	22.75		
Miscellaneous metalworkers and plastic workers	14.00	14.00	19.75	22.50	29.07		
Inspectors, testers, sorters, samplers, and weighers	12.50	18.17	23.07	29.24	29.5		
Painting workers	14.00	14.00	15.20	30.18	30.18		
Miscellaneous production workers	7.70	10.00	12.36	14.60	15.00		
Transportation and material moving occupations	10.51	13.31	17.15	20.61	25.00		
Aircraft pilots and flight engineers	88.75	111.26	115.34	115.34	156.93		
Airline pilots, copilots, and flight engineers	88.75	111.26	115.34	115.34	156.93		
Bus drivers	11.12	15.96	17.42	23.38	24.60		

Table 9. Full-time1 civilian workers: Hourly wage percentiles2, Seattle-Tacoma-Bremerton, WA, December 2005 — Continued

	Full-time workers							
Occupation ³	10	25	Median 50	75	90			
Bus drivers, transit and intercity	\$10.82 13.02	\$16.03 16.59	\$18.51 17.71	\$23.48 20.75	\$24.60 22.71			
Truck drivers, heavy and tractor-trailer	16.00	17.10	17.71	20.75	22.71			
Truck drivers, light or delivery services	11.00 13.70	11.17 14.30	16.74 18.55	25.72 21.07	26.36 21.07			
Laborers and material movers, hand	8.60	10.93	13.50	17.40	18.06			
Cleaners of vehicles and equipmentLaborers and freight, stock, and material movers,	8.00	8.50	10.93	12.00	15.70			
hand	10.00	12.99	15.74	18.00	19.25			

¹ Employees are classified as working either a full-time or a part-time

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.

information.

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

¹ Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Therefore, a worker with a 35-hour-per-week schedule might be considered a full-time employee in one establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full-time schedule.
2 Percentiles designate position in the earnings distribution and are calculated from individual-worker earnings and the hours they are scheduled to work. At the 50th percentile, the median, half of the hours are paid the same as or more than the rate shown, and half are paid the same as or less than the rate shown. At the 25th percentile, one-fourth of the hours are paid the same as or less than the rate shown. At the 75th percentile, one-fourth are paid the same as or more than the rate shown. The 10th and 90th percentiles follow the same logic. Hourly

Table 10. Part-time¹ civilian workers: Hourly wage percentiles², Seattle-Tacoma-Bremerton, WA, December 2005

		P	art-time worke	ers		
Occupation ³	10	25	Median 50	75	90	
All workers	\$7.36	\$7.75	\$10.00	\$16.35	\$27.00	
Business and financial operations occupations	21.89	24.69	28.41	36.08	44.47	
Education, training, and library occupations	10.00	12.45	14.32	32.90	48.40	
teachers Elementary and middle school teachers	15.21 17.29	15.21 17.29	27.90 27.90	32.33 32.33	34.88 34.88	
Elementary school teachers, except special education	17.29 9.52	17.29 10.99	27.90 12.47	32.33 13.17	35.88 14.90	
Healthcare practitioner and technical occupations	19.48	25.00	29.27	34.98	39.04	
Registered nurses Licensed practical and licensed vocational nurses	25.00 17.52	27.03 17.98	29.27 20.25	34.14 22.00	39.62 22.65	
Healthcare support occupations	8.79	9.88	11.30	14.51	21.52	
Nursing, psychiatric, and home health aides	8.50	9.64	11.20	11.45	14.29	
Nursing aides, orderlies, and attendants	8.50 8.79	9.64 11.74	11.20 16.31	11.45 21.52	14.29 21.52	
Protective service occupations	9.00	12.74	14.64	32.00	32.00	
Food preparation and serving related occupations	7.35	7.36	7.63	8.50	10.00	
Food preparation workers	7.63	7.75	8.00	10.52	10.52	
Food service, tipped	7.14	7.35	7.36	7.63	8.00	
Waiters and waitresses Dining room and cafeteria attendants and bartender	7.14	7.16	7.35	7.63	7.63	
helpers	7.35	7.36	7.63	7.63	10.79	
Fast food and counter workers Combined food preparation and serving workers,	7.35	7.60	7.96	8.50	9.59	
including fast food	7.35 7.73	7.36 8.50	7.63 8.50	8.15 8.75	11.24 9.00	
Building and grounds cleaning and maintenance	7.26	7.25	7.35	9.90	11.94	
occupations Building cleaning workers	7.26	7.35 7.35	7.35	9.90	11.94	
Janitors and cleaners, except maids and	7.20	7.55	7.55	9.90	11.54	
housekeeping cleaners	8.15	11.30	11.94	14.15	15.08	
Personal care and service occupations	7.50	7.63	8.50	10.61	14.20	
Child care workers	7.50	7.63	11.00	15.13	15.13	
Sales and related occupations	7.63	8.00	10.00	15.65	17.40	
Retail sales workers	7.62	7.93	9.80	13.00	17.40	
Cashiers, all workers	7.60	8.00	10.17	17.15	17.40	
Cashiers	7.60 7.75	8.00 8.40	10.17 9.80	17.15 11.00	17.40 12.50	
Office and administrative support occupations	8.00	9.00	12.00	14.53	17.26	
Financial clerks	11.23	12.24	12.24	15.65	19.00	
Library assistants, clerical Receptionists and information clerks	9.14 8.30	9.86 10.00	11.18 11.00	13.99 12.57	15.00 13.75	
Reservation and transportation ticket agents and travel clerks	11.59	14.88	21.33	21.33	21.33	
Secretaries and administrative assistants	10.00	12.00	14.37	15.25	15.94	
Secretaries, except legal, medical, and executive Office clerks, general	10.00 8.00	12.00 8.25	14.77 11.73	15.94 14.00	15.94 16.93	
Production occupations	7.63	7.63	8.00	12.31	15.30	
Transportation and material moving occupations	7.35	8.00	9.00	15.36	20.00	
Bus drivers Bus drivers, school	10.88 15.33	12.95 16.01	16.26 16.27	17.28 17.28	19.68 17.64	
Driver/sales workers and truck drivers	7.63	7.63	17.90	19.81	20.37	
					14.10	
Laborers and material movers, hand	7.35	7.65	9.00	10.00		

Table 10. Part-time1 civilian workers: Hourly wage percentiles2, Seattle-Tacoma-Bremerton, WA, December 2005 — Continued

		Pa	art-time worke	ers	
Occupation ³	10	25	Median 50	75	90
Laborers and freight, stock, and material movers, hand	\$7.35	\$7.35	\$9.00	\$10.00	\$14.35

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 oaid the same as or more than the rate shown, and half are paid the

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

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

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

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, Seattle-Tacoma-Bremerton, WA, December 2005

	Hourly ea	arnings ³	Wee	kly earnings	s ⁴	Ann	ual earnings	5
Occupation ²	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
All workers	\$24.21	\$21.00	\$963	\$839	39.8	\$49,377	\$43,208	2,040
Management occupations	42.28	40.87	1,716	1,623	40.6	88,471	84,404	2,093
Marketing and sales managers	42.53	40.58	1,726	1,623	40.6	89,735	84,404	2,110
Marketing managers	39.32	40.58	1,573	1,623	40.0	81,775	84,404	2,080
Computer and information systems								
managers	56.80	64.08	2,471	2,176	43.5	128,479	113,152	2,262
Financial managers	36.58 40.04	28.71 39.33	1,482	1,148 1,573	40.5 40.0	77,085	59,713 81,806	2,107 2,080
Industrial production managers Construction managers	44.30	48.00	1,602 1,772	1,920	40.0	83,287 92,150	99,840	2,080
Education administrators	35.08	33.68	1,403	1,347	40.0	71,613	65,226	2,042
Education administrators, elementary and secondary	46.50			1,822	40.0	93,461	94,130	2,010
school Engineering managers Medical and health services	53.89	45.55 52.00	1,860 2,249	2,073	41.7	116,947	107,804	2,170
managers	40.67	40.16	1,627	1,606	40.0	84,591	83,533	2,080
Business and financial operations								
occupations	31.81	28.56	1,307	1,130	41.1	67,850	58,510	2,133
Buyers and purchasing agents	35.86	38.56	1,532	1,542	42.7	79,421	80,207	2,215
Human resources, training, and labor								
relations specialists	26.43	25.00	1,056	1,000	40.0	54,531	52,000	2,063
Training and development specialists	25.48	22.78	1.017	911	39.9	52,311	47,382	2,053
Management analysts	31.48	29.98	1,017 1,257	1,200	39.9	65,382	62,400	2,033
Accountants and auditors	29.44	23.89	1,257	998	42.8	65,465	51,896	2,224
Financial analysts and advisors	37.41	32.88	1,493	1,269	39.9	77,611	66,000	2,075
Computer and mathematical science								
occupations	32.67	29.66	1,367	1,346	41.8	71,061	70,000	2,175
Computer software engineers	37.59	37.36	1,614	1,596	42.9	83,946	83,000	2,233
systems software	42.19	40.92	1,699	1,637	40.3	88,368	85,109	2,094
Computer support specialists Computer systems analysts	23.61 32.37	22.57 31.06	983 1,345	903 1,276	41.6 41.6	51,092 69,953	46,946 66,371	2,164 2,161
Network and computer systems administrators	32.27	34.16	1,291	1,366	40.0	67,121	71,051	2,080
Network systems and data communications analysts	39.01	39.04	1,561	1,562	40.0	81,148	81,203	2,080
Architecture and engineering	00.01	00.01	.,00.	1,002	10.0	01,110	0.,200	2,000
occupations	29.27	28.08	1,181	1,121	40.3	61,410	58,269	2,098
Engineers	34.17	32.74	1,373	1,310	40.2	71,381	68,108	2,089
Drafters	21.77	20.00	871	800	40.0	45,275	41,600	2,080
Engineering technicians, except drafters	25.19	25.57	1,008	1,023	40.0	52,410	53,192	2,081
Life, physical, and social science								
occupations	25.54	25.60	1,018	1,024	39.9	51,926	51,688	2,033
Community and social services								
occupations	20.66	21.65	825	866	40.0	41,845	43,888	2,026
CounselorsSocial workers	21.68 21.37	19.96 23.89	865 855	798 956	39.9 40.0	42,424 43,850	40,289 49,693	1,956 2,052
2.2.2.			-50				12,300	.,
Lawyers	41.43 57.57	33.65 45.19	1,652 2,288	1,346 1,808	39.9 39.7	85,893 118,965	70,000 93,999	2,073 2,066
Education, training, and library	20.00	33.06	4 477	1 254	20.0	47,947	47 007	1 555
occupations Postsecondary teachers	30.82 43.14	32.96 39.39	1,177 1,707	1,251 1,576	38.2 39.6	47,947 71,491	47,887 77,856	1,555 1,657
Primary, secondary, and special	- 10.1 -1	09.09	1,101	1,570	03.0	11,701	, ,,,,,,,,,	1,007
education school teachers	29.58	32.58	1,132	1,234	38.3	44,052	46,301	1,489

Table 11. Full-time¹ civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, Seattle-Tacoma-Bremerton, WA, December 2005 — Continued

	Hourly ea	arnings ³	Wee	kly earnings	s ⁴	Annual earnings ⁵			
Occupation ²	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mea annu hour	
Preschool and kindergarten									
teachers	\$14.30	\$12.00	\$569	\$480	39.8	\$28,349	\$24,960	1,98	
Preschool teachers, except									
special education	11.96	11.96	477	478	39.9	24,755	24,877	2,07	
Elementary and middle school		1 1							
teachers	33.57	33.74	1,275	1,311	38.0	47,104	48,226	1,40	
Elementary school teachers,	00.07	00.70	4.050	4.040	00.4	40.550	40.500		
except special education Middle school teachers, except	33.07	33.70	1,259	1,310	38.1	46,558	48,506	1,40	
special and vocational	25.20	26 10	1 221	1 211	27.7	40 044	10 106	1 20	
education	35.29	36.19	1,331	1,311	37.7	48,941	48,186	1,38	
Secondary school teachers	33.28	33.15	1,256	1,290	37.7	46,234	47,984	1,38	
except special and vocational									
education	33.28	33.15	1,256	1,290	37.7	46,234	47,984	1,38	
Special education teachers	33.68	33.81	1,261	1,244	37.4	47,132	48,226	1,3	
Special education teachers,			1,=01	',- '		,	,	.,.	
secondary school	34.15	34.71	1,279	1,302	37.4	47,997	50,354	1,4	
Teacher assistants	11.69	10.00	459	400	39.3	21,691	20,800	1,8	
Arts, design, entertainment, sports,									
and media occupations	24.07	22.37	961	895	39.9	48,387	45,999	2,0	
Designers	16.48	15.57	659	623	40.0	34,280	32,390	2,0	
Writers and editors	23.65	20.04	946	801	40.0	44,685	41,677	1,8	
Editors	22.79	20.04	911	801	40.0	47,394	41,677	2,0	
lealthcare practitioner and technical									
occupations	29.64	30.50	1,167	1,207	39.4	60,396	62,400	2,0	
Registered nurses	32.24	32.00	1,278	1,280	39.7	66,014	66,560	2,0	
Therapists	29.78	27.65	1,184	1,106	39.8	60,929	57,512	2,0	
Clinical laboratory technologists and									
technicians	22.15	23.07	877	923	39.6	45,588	47,992	2,0	
Medical and clinical laboratory									
technologists	26.75	28.03	1,070	1,121	40.0	55,641	58,302	2,0	
Medical and clinical laboratory	20.25	22.07	000	0.47	20.4	44 740	44.044	20	
technicians	20.35	23.07	802	847	39.4	41,713	44,044	2,0	
Diagnostic related technologists and technicians	27.10	27.00	1,084	1,080	40.0	56,371	56,160	2,0	
Health diagnosing and treating	27.10	27.00	1,004	1,000	40.0	30,371	30,100	2,0	
practitioner support technicians	17.19	17.16	644	686	37.5	33,493	35,693	1,9	
Pharmacy technicians	12.93	13.65	466	408	36.0	24,215	21,239	1,8	
Licensed practical and licensed							·		
vocational nurses	20.10	20.21	780	768	38.8	40,562	39,955	2,0	
Medical records and health	16.50	15.07	664	625	40.0	24 207	22.040	20	
information technicians	16.53	15.87	661	635	40.0	34,387	33,010	2,0	
Healthcare support occupations	14.31	13.99	536	542	37.4	27,872	28,195	1,9	
Nursing, psychiatric, and home health						,		.,,	
aides	12.67	12.09	487	468	38.4	25,305	24,336	1,9	
Nursing aides, orderlies, and									
attendants	12.24	11.33	466	453	38.1	24,249	23,566	1,9	
Miscellaneous healthcare support									
occupations	16.21	17.00	584	544	36.0	30,371	28,288	1,8	
Protective service occupations	25.06	26.02	1,024	1,072	40.9	53,102	55,765	2,1	
First-line supervisors/managers, law	20.00	20.02	1,027	1,072	70.3	00,102	55,755	۷,۱	
enforcement workers	36.77	37.03	1,471	1,481	40.0	76,488	77,018	2,0	
First-line supervisors/managers of			,	'	""	-,	,,,,,	-,5	
police and detectives	36.77	37.03	1,471	1,481	40.0	76,488	77,018	2,0	
Fire fighters	26.59	27.68	1,200	1,252	45.1	62,453	65,102	2,3	
Bailiffs, correctional officers, and									
jailers	22.07	20.49	883	820	40.0	45,899	42,619	2,0	
Correctional officers and jailers	22.07	20.49	883	820	40.0	45,899	42,619	2,0	
Police officers	27.92	28.48	1,117	1,139	40.0	58,066	59,238	2,0	
Police and sheriff's patrol officers	27.92	28.48	1,117	1,139	40.0	58,066	59,238	2,0	

Table 11. Full-time¹ civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, Seattle-Tacoma-Bremerton, WA, December 2005 — Continued

	Hourly ea	arnings ³	Wee	ekly earnings	s ⁴	Annual earnings ⁵			
Occupation ²	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mea annu hour	
Security guards and gaming									
surveillance officers	\$13.94	\$15.00	\$558	\$600	40.0	\$29,002	\$31,200	2,08	
Security guards	13.94	15.00	558	600	40.0	29,002	31,200	2,08	
Food preparation and serving related									
occupationsFirst-line supervisors/managers, food	11.04	9.75	423	380	38.3	21,941	19,760	1,98	
preparation and serving workers First-line supervisors/managers of	14.97	14.42	614	627	41.0	31,927	32,586	2,13	
food preparation and serving	4464	4440	000		44.0	04.054	20,000		
workers	14.64	14.42	603	577	41.2	31,354	30,000	2,14	
Cooks	11.40	11.50	442	440	38.8	22,745	22,724	1,99	
Cooks, institution and cafeteria	13.36	13.32	527	517	39.4	25,730	26,880	1,92	
Cooks, restaurant	10.94	11.00	425	400	38.8	22,094	20,800	2,02	
Food preparation workers	10.30	10.27	390	411	37.8	20,257	21,368	1,96	
Food service, tipped	8.73	9.00	317	323	36.3	16,496	16,796	1,89	
Fast food and counter workers	10.04	8.75	380	315	37.8	19,736	16,380	1,96	
Building and grounds cleaning and	40.45	40.50	545	500	20.0	00.504	07.400	4.0.	
maintenance occupations Building cleaning workers Janitors and cleaners, except maids and housekeeping	13.45 12.62	13.50 13.14	515 498	526 526	38.3 39.5	26,584 25,738	27,102 25,231	1,97 2,03	
cleaners Maids and housekeeping	13.55	14.01	542	561	40.0	27,923	28,662	2,0	
cleaners	8.81	8.57	331	338	37.6	17,226	17,593	1,9	
Grounds maintenance workers	15.76	17.37	548	555	34.8	28,140	28,860	1,78	
Landscaping and groundskeeping workers	13.70	13.03	548	521	40.0	27,216	27,102	1,98	
Personal care and service occupations	14.06	10.90	497	407	35.3	24,688	20,800	1,75	
•						,	,		
Sales and related occupations First-line supervisors/managers, sales	22.77	17.47	928	702	40.8	48,272	36,500	2,12	
workers First-line supervisors/managers of	26.09	27.07	1,125	1,173	43.1	58,496	61,000	2,24	
retail sales workers First-line supervisors/managers of	22.95	17.42	1,044	868	45.5	54,291	45,139	2,30	
non-retail sales workers	30.77	29.33	1,231	1,173	40.0	64,001	61,000	2.0	
Retail sales workers	14.97	11.92	606	462	40.5	31,501	24,042	2,10	
Cashiers, all workers	12.86	11.70	491	432	38.2	25,553	22,464	1,9	
Cashiers	12.86	11.70	491	432	38.2	25,553	22,464	1,9	
Counter and rental clerks and parts salespersons	15.32	14.60	613	584	40.0	31,859	30,368	2,0	
Retail salespersons	16.35	11.92	692	476	42.3	35,979	24,773	2,2	
manufacturing Sales representatives, wholesale	34.08	28.13	1,393	1,125	40.9	72,410	58,500	2,1	
and manufacturing, except technical and scientific products	34.15	28.13	1,396	1,125	40.9	72,608	58,500	2,12	
Office and administrative support	34.13	20.13	1,390	1,125	40.9	72,000	30,300	2,1.	
occupations First-line supervisors/managers of office and administrative support	17.12	16.50	677	654	39.6	35,142	34,000	2,0	
workers	23.13	21.88	936	875	40.4	48,654	45,500	2,1	
Financial clerks	15.58	15.20	618	608	39.7	32,131	31,616	2,0	
Bill and account collectors	16.48	19.23	659	769	40.0	34,286	39,998	2,0	
Billing and posting clerks and									
machine operators Bookkeeping, accounting, and	16.84	16.22	660	634	39.2	34,337	32,947	2,0	
auditing clerks	16.93	16.52	671	637	39.6	34,837	33,114	2,0	
Customer service representatives	17.96	16.72	718	669	40.0	37,354	34,778	2,0	

Table 11. Full-time¹ civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, Seattle-Tacoma-Bremerton, WA, December 2005 — Continued

	Hourly ea	arnings ³	Wee	kly earnings	s ⁴	Ann	ual earnings	5
Occupation ²	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mea annu hour
Order clerks	\$14.64	\$14.00	\$586	\$560	40.0	\$30,455	\$29,120	2,08
Human resources assistants, except								
payroll and timekeeping	17.73 13.49	17.83 13.18	695 531	682 507	39.2 39.4	36,120 27,609	35,471 26,374	2,03 2,04
Reservation and transportation ticket agents and travel clerks	16.40	16.46	656	658	40.0	34,121	34,237	2,08
Shipping, receiving, and traffic clerks	17.98	20.00	719	800	40.0	37,394	41,600	2,08
Stock clerks and order fillers	20.71	25.42	803	1,017	38.8	41,838	53,077	2,02
Secretaries and administrative assistants	19.62	18.18	772	712	39.4	39,671	36,920	2,02
Executive secretaries and administrative assistants	21.47	23.71	859	948	40.0	44,651	49,317	2,08
Secretaries, except legal, medical,								
and executive	16.66	17.00	664	680	39.9	33,627	35,360	2,01
Office clerks, general	15.99	14.54	619	582	38.7	32,147	30,243	2,01
Construction and extraction occupations	22.59	21.00	899	835	39.8	46,536	43,430	2.06
Carpenters	21.77	20.50	871	820	40.0	45,287	42,640	2,08
Construction laborers	16.76	18.57	638	600	38.0	32,900	31,200	1,96
Construction equipment operators Operating engineers and other construction equipment	25.99	25.44	1,040	1,018	40.0	54,061	52,915	2,08
operators	25.99 24.60	25.44 25.00	1,040 984	1,018 1,000	40.0 40.0	54,061 51,169	52,915 52,000	2,08 2,08
Pipelayers, plumbers, pipefitters, and steamfitters	23.61	25.57	944	1,023	40.0	49,118	53,186	2,08
Plumbers, pipefitters, and steamfitters	23.61	25.57	944	1,023	40.0	49,118	53,186	2,08
nstallation, maintenance, and repair occupations	21.13	21.00	845	840	40.0	43,869	43,680	2,07
First-line supervisors/managers of mechanics, installers, and								
repairers Computer, automated teller, and	25.01	26.44	1,001	1,058	40.0	52,031	54,999	2,08
office machine repairers Aircraft mechanics and service	20.23	21.00	809	840	40.0	42,069	43,680	2,08
technicians Automotive technicians and	27.84	28.69	1,114	1,148	40.0	57,996	59,905	2,08
repairers Automotive service technicians and	19.33	22.89	773	916	40.0	40,204	47,611	2,08
mechanics Bus and truck mechanics and diesel	19.33	22.89	773	916	40.0	40,204	47,611	2,08
engine specialistsIndustrial machinery installation,	22.35	21.03	894	841	40.0	46,480	43,747	2,08
repair, and maintenance workers	19.86	20.88	795	835	40.0	41,322	43,430	2,08
Industrial machinery mechanics Maintenance and repair workers,	22.28	21.21	891	848	40.0	46,369	44,117	2,08
generalMiscellaneous installation,	18.26	16.62	730	665	40.0	37,972	34,559	2,08
maintenance, and repair workers	19.74	20.13	790	805	40.0	40,532	41,870	2,05
Production occupationsFirst-line supervisors/managers of	19.93	19.85	796	794	39.9	41,412	41,267	2,07
production and operating workers Miscellaneous assemblers and	24.17	20.77	967	831	40.0	50,274	43,208	2,08
fabricators	12.28	10.80	491	432	40.0	25,536	22,464	2,08
Machinists Welding, soldering, and brazing	21.41	20.25	856	810	40.0	44,544	42,120	2,08
workers	19.77	21.83	791	873	40.0	41,119	45,406	2,08

Table 11. Full-time1 civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, Seattle-Tacoma-Bremerton, WA, December 2005 — Continued

	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 annua hours
Miscellaneous metalworkers and								
plastic workers	\$20.59	\$19.75	\$824	\$790	40.0	\$42,866	\$41,080	2,082
Inspectors, testers, sorters, samplers,	Ψ20.00	Ψ10.70	Ψ02 !	ψ, σσ	10.0	Ψ12,000	ψ11,000	2,002
and weighers	22.63	23.07	905	923	40.0	47,138	47,986	2,083
Painting workers	20.35	15.20	814	608	40.0	42,380	31,620	2,083
Miscellaneous production workers	12.23	12.36	489	494	40.0	25,431	25,709	2,080
ransportation and material moving								
occupations	18.79	17.15	744	686	39.6	38,566	35,672	2,052
Aircraft pilots and flight engineers Airline pilots, copilots, and flight	114.92	115.34	2,842	3,227	24.7	147,787	167,780	1,286
engineers	114.92	115.34	2,842	3,227	24.7	147,787	167,780	1,286
Bus drivers	18.53	17.42	736	697	39.7	37,281	35,922	2,012
Bus drivers, transit and intercity Driver/sales workers and truck	18.66	18.51	746	740	40.0	38,818	38,501	2,080
drivers Truck drivers, heavy and	18.35	17.71	734	708	40.0	38,116	36,837	2,077
tractor-trailer Truck drivers, light or delivery	18.46	17.71	739	708	40.0	38,407	36,837	2,080
services	17.98	16.74	718	660	39.9	37,194	34,137	2,069
Industrial truck and tractor operators	17.83	18.55	713	742	40.0	37,089	38,584	2,08
Laborers and material movers, hand Cleaners of vehicles and	14.45	13.50	577	540	40.0	30,022	28,080	2,07
equipmentLaborers and freight, stock, and	10.94	10.93	438	437	40.0	22,750	22,734	2,08
material movers, hand	15.60	15.74	624	630	40.0	32,450	32,739	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

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

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

worker with a 35-hour-per-week scriedule ringing be considered a full-time employee in one establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full-time schedule.

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

3 Earnings are the straight-time hourly wages or salaries paid to

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

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

Table 12. Full-time¹ private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, Seattle-Tacoma-Bremerton, WA, December 2005

	Hourly ea	arnings ³	Wee	kly earnings	s ⁴	Ann	ual earnings	5
Occupation ²	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
All workers	\$23.77	\$20.50	\$946	\$808	39.8	\$49,034	\$41,600	2,063
Management occupations	42.19	40.58	1,715	1,623	40.7	88,470	84,404	2,097
Marketing and sales managers	42.53	40.58	1,726	1,623	40.6	89,735	84,404	2,110
Marketing managers	39.32	40.58	1,573	1,623	40.0	81,775	84,404	2,080
Computer and information systems				1		·	,	,
managers	56.80	64.08	2,471	2,176	43.5	128,479	113,152	2,262
Financial managers	36.52	28.71	1,480	1,148	40.5	76,954	59,713	2,107
Industrial production managers	40.04	39.33	1,602	1,573	40.0	83,287	81,806	2,080
Construction managers	44.30	48.00	1,772	1,920	40.0	92,150	99,840	2,080
Business and financial operations			4.00=					
occupations	32.42	28.69	1,337	1,142	41.2	69,529	59,376	2,145
Buyers and purchasing agents	36.45	38.56	1,564	1,542	42.9	81,315	80,207	2,231
Human resources, training, and labor	26 55	25.00	1.060	1.000	40.0	55 222	52,000	2.000
relations specialists	26.55	25.00	1,062	1,000	40.0	55,222	52,000	2,080
Training and development	25.65	22.70	1.006	011	40.0	E2 252	47 202	2 000
specialists	25.65 31.17	22.78	1,026	911 1,156	40.0 39.9	53,353 64,725	47,382	2,080
Management analysts		28.91	1,245	1 '			60,129	2,076
Accountants and auditors Financial analysts and advisors	32.24 37.62	23.56 38.46	1,427 1,505	1,106 1,538	44.3 40.0	74,215 78,245	57,499 79,997	2,302 2,080
Computer and mathematical science								
occupations	33.02	30.51	1,385	1,379	42.0	72,039	71,695	2,182
Computer software engineers	37.59	37.36	1,614	1,596	42.9	83,946	83,000	2,233
Computer software engineers,		37.50	1,014			00,540		
systems software	42.19	40.92	1,699	1,637	40.3	88,368	85,109	2,094
Computer support specialists	23.60	22.57	985	903	41.7	51,206	46,946	2,170
Computer systems analysts Network systems and data	33.75	33.65	1,418	1,404	42.0	73,758	73,008	2,186
communications analysts	39.01	39.04	1,561	1,562	40.0	81,148	81,203	2,080
Architecture and engineering								
occupations	29.19	27.07	1,179	1,083	40.4	61,313	56,306	2,101
Engineers	34.05	32.45	1,369	1,294	40.2	71,190	67,309	2,091
Drafters	21.77	20.00	871	800	40.0	45,275	41,600	2,080
Engineering technicians, except drafters	26.32	25.57	1,053	1,023	40.0	54,754	53,192	2,081
	20.52	25.57	1,000	1,023	40.0	34,734	33,132	2,001
Life, physical, and social science occupations	22.69	17.48	906	699	39.9	47,136	36,360	2,077
Community and social services								
occupations	17.65	16.13	706	645	40.0	36,696	33,550	2,079
Legal occupations	42.36	33.65	1,694	1,346	40.0	88,108	70,000	2,080
Education, training, and library								
occupations	21.51	14.75	815	714	37.9	39,154	30,096	1,821
Primary, secondary, and special								
education school teachersPreschool and kindergarten	14.50	12.18	573	487	39.5	27,424	25,334	1,891
teachers	11.96	11.96	477	478	39.9	24,755	24,877	2,070
Preschool teachers, except					00.0	2 .,,, 00	,	_,0.0
special education	11.96	11.96	477	478	39.9	24,755	24,877	2,070
Elementary and middle school teachers	24.57	23.20	931	832	37.9	35,370	31,632	1,440
Elementary school teachers,								
except special education	24.57	23.20	931	832	37.9	35,370	31,632	1,440
Arts, design, entertainment, sports,	00.07	00.07	055	205	40.0	47 700	47.044	0.000
and media occupations	23.87	23.37	955	935	40.0	47,782	47,611	2,002
Designers	16.48	15.57	659	623	40.0	34,280	32,390	2,080
Writers and editors	24.72	23.37	989	935	40.0	45,473	47,611	1,839

Table 12. Full-time¹ private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, Seattle-Tacoma-Bremerton, WA, December 2005 — Continued

	Hourly ea	arnings ³	Wee	kly earnings	s ⁴	Ann	ual earnings	5
Occupation ²	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mear annua hours
Healthcare practitioner and technical	¢20.27	CO4 40	£4.400	¢4 000	20.2	¢64.004	CC2 440	2044
occupations Therapists	\$30.37 33.18	\$31.48 31.63	\$1,192 1,318	\$1,220 1,265	39.3 39.7	\$61,994 68,530	\$63,440 65,790	2,041 2,066
Clinical laboratory technologists and	33.10	31.03	1,510	1,200	33.7	00,550	05,730	2,000
technicians	21.08	21.34	831	847	39.4	43,193	44,044	2,049
Health diagnosing and treating						-,	,-	'-
practitioner support technicians	17.27	17.73	643	686	37.2	33,439	35,693	1,936
Licensed practical and licensed								
vocational nurses	20.39	20.47	784	781	38.4	40,744	40,602	1,999
Hoolthoore cumpart accumptions	13.90	13.31	514	513	37.0	26,719	26,695	1,92
Healthcare support occupations Nursing, psychiatric, and home health	13.90	13.31	314	313	37.0	20,719	26,695	1,92
aides	12.16	11.33	464	453	38.1	24,112	23,566	1,98
Nursing aides, orderlies, and	.20				00	,	20,000	.,00
attendants	12.12	11.33	461	441	38.0	23,956	22,932	1,97
Miscellaneous healthcare support								
occupations	15.97	17.00	563	544	35.2	29,272	28,288	1,83
Protective service occupations	14.47	15.00	574	600	39.7	29,880	31,200	2,06
Security guards and gaming surveillance officers	13.94	15.00	558	600	40.0	29,002	31,200	2,08
Security quards	13.94	15.00	558	600	40.0	29,002	31,200	2,08
Coounty guardo	10.01	10.00	000		10.0	20,002	01,200	2,00
ood preparation and serving related								
occupations	10.95	9.50	419	380	38.3	21,780	19,760	1,99
First-line supervisors/managers, food								
preparation and serving workers	14.93	14.42	612	627	41.0	31,849	32,586	2,13
First-line supervisors/managers of								
food preparation and serving workers	14.58	14.42	601	577	41.2	31,249	30,000	2,14
Cooks	11.16	11.00	433	437	38.8	22,515	22,724	2,01
Cooks, restaurant	10.94	11.00	425	400	38.8	22,094	20,800	2,02
Food service, tipped	8.73	9.00	317	323	36.3	16,496	16,796	1,89
Fast food and counter workers	10.04	8.75	380	315	37.8	19,736	16,380	1,96
Building and grounds cleaning and	12.56	11.84	474	457	27.7	24 617	23,920	1,96
maintenance occupations Building cleaning workers	12.56 11.71	11.64	460	442	37.7 39.3	24,617 23,891	22,963	2,04
Janitors and cleaners, except		11.40	400	772	00.0	20,001	22,500	2,07
maids and housekeeping								
cleaners	12.78	12.00	511	480	40.0	26,486	24,960	2,07
Maids and housekeeping								
cleaners	8.81	8.57	331	338	37.6	17,226	17,593	1,95
Paraonal agra and carving								
Personal care and service occupations	14.09	10.90	497	406	35.3	24,731	20,800	1,75
occupations	14.03	10.90	437	400	33.3	24,731	20,000	1,73
Sales and related occupations	22.77	17.47	928	700	40.8	48,256	36,400	2,12
First-line supervisors/managers, sales							, ·	,
workers	26.09	27.21	1,126	1,173	43.2	58,555	61,000	2,24
First-line supervisors/managers of								
retail sales workers	22.95	17.42	1,044	868	45.5	54,291	45,139	2,36
First-line supervisors/managers of non-retail sales workers	20.04	21.06	1 220	1 242	40.0	64 250	64,601	2,08
Retail sales workers	30.94 14.97	31.06 11.92	1,238 606	1,242 462	40.0	64,358 31,501	24,042	2,00
Cashiers, all workers	12.86	11.70	491	432	38.2	25,553	22,464	1,98
Cashiers	12.86	11.70	491	432	38.2	25,553	22,464	1,98
Counter and rental clerks and parts						,	,	/
salespersons	15.32	14.60	613	584	40.0	31,859	30,368	2,08
Retail salespersons	16.35	11.92	692	476	42.3	35,979	24,773	2,20
Sales representatives, wholesale and	04.00	00.10	4.000		40.0	70	F0 =05	
manufacturing	34.08	28.13	1,393	1,125	40.9	72,410	58,500	2,12

Table 12. Full-time¹ private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, Seattle-Tacoma-Bremerton, WA, December 2005 — Continued

	Hourly ea	arnings ³	Wee	kly earnings	s ⁴	Ann	ual earnings	5
Occupation ²	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mear annua hours
Sales representatives, wholesale and manufacturing, except technical and scientific								
products	\$34.15	\$28.13	\$1,396	\$1,125	40.9	\$72,608	\$58,500	2,126
Office and administrative support								
occupations First-line supervisors/managers of office and administrative support	17.01	16.46	672	649	39.5	34,954	33,744	2,05
workers	23.05	21.20	934	848	40.5	48,555	44,100	2,10
Financial clerks Billing and posting clerks and	15.39	15.00	611	600	39.7	31,750	31,200	2,06
machine operators Bookkeeping, accounting, and	16.55	16.22	648	623	39.1	33,686	32,400	2,03
auditing clerks	16.80	16.39	666	610	39.6	34,624	31,720	2,06
Customer service representatives	17.96	16.72	718	669	40.0	37,354	34.778	2,08
Order clerks	14.64	14.00	586	560	40.0	30,455	29,120	2,08
Human resources assistants, except payroll and timekeeping	17.82	17.83	698	682	39.1	36,282	35,471	2,03
Receptionists and information clerks Reservation and transportation ticket	13.36	12.68	525	503	39.3	27,324	26,141	2,04
agents and travel clerks	15.51	16.38	621	655	40.0	32,271	34,070	2,08
clerks	17.98	20.00	719	800	40.0	37,394	41,600	2,08
Stock clerks and order fillers Secretaries and administrative	20.14	25.42	779	740	38.7	40,561	35,464	2,01
assistants Executive secretaries and	19.93	18.57	783	712	39.3	40,687	37,003	2,04
administrative assistants Secretaries, except legal, medical,	21.41	23.61	856	944	40.0	44,532	49,100	2,08
and executive	16.41	17.00	656	680	40.0	34,107	35,360	2,07
Office clerks, general	15.60	14.42	596	577	38.2	30,910	30,000	1,98
Construction and extraction								
occupations	22.46	20.50	894	820	39.8	46,237	42,640	2,05
Carpenters	21.78	20.50	871	820	40.0	45,298	42,640	2,08
Construction laborers	16.72	18.57	635	600	38.0	32,766	31,200	1,96
Electricians	24.10	24.00	964	960	40.0	50,125	49,920	2,08
Pipelayers, plumbers, pipefitters, and steamfitters	23.24	25.30	930	1,012	40.0	48,355	52,624	2,08
Plumbers, pipefitters, and steamfitters	23.24	25.30	930	1,012	40.0	48,355	52,624	2,08
nstallation, maintenance, and repair				, ,		2,222	- ,-	,
occupationsFirst-line supervisors/managers of	20.98	21.00	839	840	40.0	43,644	43,680	2,08
mechanics, installers, and repairers	24.50	26.44	980	1,058	40.0	50,959	54,999	2,08
Computer, automated teller, and office machine repairers	20.23	21.00	809	840	40.0	42,069	43,680	2,08
Aircraft mechanics and service technicians	27.84	28.69	1,114	1,148	40.0	57,996	59,905	2,08
Automotive technicians and repairers	19.33	22.89	773	916	40.0	40,204	47,611	2,08
Automotive service technicians and mechanics	19.33	22.89	773	916	40.0	40,204	47,611	2,08
Bus and truck mechanics and diesel engine specialists	22.33	21.03	893	841	40.0	46,443	43,747	2,08
repair, and maintenance workers	19.84	20.88	794	835	40.0	41,279	43,430	2,08
Industrial machinery mechanics Maintenance and repair workers,	22.28	21.21	891	848	40.0	46,369	44,117	2,08
s	18.17	16.62	727	665	40.0	37,792	34,559	2,08

Table 12. Full-time1 private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, Seattle-Tacoma-Bremerton, WA, December 2005 — Continued

	r \$19.75 \$21	rnings ³	Weel	kly earnings	₃ 4	Annı	ual earnings	5
Occupation ²	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
Miscellaneous installation, maintenance, and repair								
workers	\$19.75	\$21.85	\$790	\$874	40.0	\$41,093	\$45,448	2,081
Production occupations First-line supervisors/managers of production and operating	19.90	19.84	795	790	39.9	41,354	41,080	2,078
workers Miscellaneous assemblers and	24.17	20.77	967	831	40.0	50,274	43,208	2,080
fabricators	12 28	10.80	491	432	40.0	25,536	22,464	2,080
Machinists		20.25	856	810	40.0	44,544	42,120	2,081
Welding, soldering, and brazing workers		21.83	791	873	40.0	41,119	45,406	2,080
Miscellaneous metalworkers and	15.77	21.00	751	0,0	40.0	71,113	40,400	2,000
plastic workers	20.59	19.75	824	790	40.0	42,866	41,080	2,082
Inspectors, testers, sorters, samplers,	22.62	23.07	905	923	40.0	47 120	47,986	2,083
and weighers						47,138		
Painting workers		15.20	814	608	40.0	42,380	31,620	2,083
Miscellaneous production workers	12.14	12.36	486	494	40.0	25,260	25,709	2,080
Transportation and material moving								
occupations		17.10	732	684	39.6	38,045	35,568	2,059
Aircraft pilots and flight engineers Airline pilots, copilots, and flight	114.92	115.34	2,842	3,227	24.7	147,787	167,780	1,286
engineers	114.92	115.34	2,842	3,227	24.7	147,787	167,780	1,286
Driver/sales workers and truck								
drivers Truck drivers, heavy and	18.33	17.71	733	708	40.0	38,124	36,837	2,080
tractor-trailer Truck drivers, light or delivery	18.41	17.71	737	708	40.0	38,301	36,837	2,080
services	18.00	16.50	720	660	40.0	37.441	34.316	2.080
Industrial truck and tractor operators	17.83	18.55	713	742	40.0	37,089	38,584	2,080
Laborers and material movers, hand Cleaners of vehicles and	14.45	13.50	577	540	40.0	30,022	28,080	2,078
equipment	10.94	10.93	438	437	40.0	22,750	22,734	2,080
material movers, hand	15.60	15.74	624	630	40.0	32,450	32,739	2,080

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

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 13. Full-time¹ State and local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, Seattle-Tacoma-Bremerton, WA, December 2005

·								
	Hourly e	arnings ³	Wee	ekly earning	s ⁴	Ann	ual earnings	₅ 5
Occupation ²	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
All workers	\$27.03	\$25.19	\$1,074	\$1,004	39.7	\$51,427	\$48,801	1,903
Management occupations Education administrators Education administrators,	43.02 42.31	45.09 45.26	1,721 1,693	1,804 1,810	40.0 40.0	88,479 85,152	93,787 92,148	2,057 2,012
elementary and secondary school	46.50	45.55	1,860	1,822	40.0	93,461	94,130	2,010
Business and financial operations occupations	26.50	24.11	1,054	964	39.8	54,034	49,693	2,039
Computer and mathematical science occupations	26.65	25.20	1,063	992	39.9	55,284	51,565	2,074
Computer systems analysts Architecture and engineering	27.00	28.33	1,076	1,133	39.8	55,934	58,926	2,071
occupations	29.83 34.75	32.71 32.74	1,193 1,390	1,309 1,310	40.0 40.0	62,056 72,282	68,043 68,108	2,080 2,080
Life, physical, and social science occupations	28.89	26.37	1,149	1,055	39.8	57,287	54,841	1,983
Legal occupations	37.64 36.67	32.32 37.07	1,481 1,430	1,289 1,381	39.4 39.0	77,033 74,378	67,018 71,835	2,047 2,029
Education, training, and library occupations	35.11	33.94	1,346	1,313	38.3	51,185	48,737	1,458
Primary, secondary, and special education school teachers	34.15	33.74	1,294	1,296	37.9	47,778	48,264	1,399
Elementary and middle school teachers Elementary school teachers,	34.37	33.94	1,306	1,332	38.0	48,118	48,737	1,400
except special education Middle school teachers, except special and vocational	34.07	33.74	1,297	1,338	38.1	47,845	49,693	1,404
education	35.29 34.02	36.19 33.37	1,331 1,280	1,311 1,290	37.7 37.6	48,941 47,089	48,186 48,043	1,387 1,384
except special and vocational education	34.02 33.68	33.37 33.81	1,280	1,290 1,244	37.6 37.4	47,089 47,132	48,043 48,226	1,384 1,399
Special education teachers, Special education teachers, secondary school	34.15	34.71	1,261 1,279	1,302	37.4	47,132	50,354	1,405
Healthcare practitioner and technical			·					
occupations	26.15	24.14	1,043	939	39.9	52,845	48,493	2,021
Registered nurses Therapists	30.38 25.09	30.23 23.31	1,206 999	1,209 933	39.7 39.8	58,648 50,672	60,696 48,493	1,931 2,020
Healthcare support occupations Nursing, psychiatric, and home health	16.33	16.94	653	677	40.0	33,959	35,225	2,080
aides	15.28	14.97	611	599	40.0	31,785	31,129	2,080
Protective service occupations First-line supervisors/managers, law	27.34	28.03	1,124	1,131	41.1	58,267	58,820	2,131
enforcement workers First-line supervisors/managers of police and detectives	36.77 36.77	37.03	1,471	1,481	40.0	76,488 76,488	77,018	2,080
Fire fightersBailiffs, correctional officers, and	36.77 28.35	37.03 27.68	1,471 1,310	1,481 1,252	46.2	76,488 68,124	77,018 65,102	2,080 2,403
jailers Correctional officers and jailers	22.07 22.07	20.49	883 883	820 820	40.0 40.0	45,899 45,899	42,619 42,619	2,080
Police officers	27.92 27.92	28.48 28.48	1,117 1,117	1,139 1,139	40.0 40.0	58,066 58,066	59,238 59,238	2,080 2,080

Table 13. Full-time¹ State and local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, Seattle-Tacoma-Bremerton, WA, December 2005 — Continued

·								
	Hourly ea	ırnings ³	Weel	kly earnings	s ⁴	Annı	ual earnings	;5
Occupation ²	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
Food preparation and serving related								
occupations	\$13.79	\$14.05	\$544	\$492	39.4	\$26,524	\$24,710	1,923
Building and grounds cleaning and								
maintenance occupations	15.86	15.22	634	609	40.0	32,107	30,892	2,025
Building cleaning workers	15.14	14.70	605	588	40.0	30,829	30,566	2,037
Janitors and cleaners, except maids and housekeeping								
cleaners	15.16	14.70	606	588	40.0	30,860	30,566	2,035
Grounds maintenance workers	17.69	17.78	708	711	40.0	35,228	36,982	1,992
Office and administrative support								
occupations	17.92	16.99	714	674	39.8	36,529	34,501	2,038
Financial clerks Bookkeeping, accounting, and	18.40	17.84	731	714	39.7	37,630	37,107	2,045
auditing clerks	18.75	17.84	739	714	39.4	37,700	37,107	2,011
Secretaries and administrative								
assistants	18.48	18.10	734	724	39.7	36,139	34,501	1,955
Secretaries, except legal, medical,		4= 00						
and executive	17.19	17.29	681	658	39.6	32,692	33,928	1,902
Office clerks, general	16.86	14.54	673	582	39.9	34,971	30,243	2,075
Construction and extraction								
occupations	24.63	24.62	985	985	40.0	51,225	51,210	2,080
Installation, maintenance, and repair								
occupations	24.46	21.04	978	842	40.0	48,731	41,870	1,992
Transportation and material moving								
occupations	21.69	22.92	860	917	39.6	43,258	47,674	1,994
Bus drivers	20.81	22.14	823	886	39.6	41,205	43,306	1,980
		1	I	1	1		1	l

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,

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

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

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

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

information.

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

4 Mean weekly earnings are the straight-time weekly wages or salaries

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

Table 14. Size of establishment: Mean hourly earnings¹ of private industry establishments for major occupational groups, Seattle-Tacoma-Bremerton, WA, December 2005

Occupational group ²	Total	1-99 workers	100-499 workers	500 workers or more
All workers	\$22.37	\$19.05	\$22.25	\$29.37
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	20.94 16.40 21.67 22.25 20.80 18.10	29.58 34.82 26.75 10.63 17.23 19.63 15.70 20.99 21.88 19.37 15.48 16.93 14.12	32.94 38.35 31.28 10.72 18.94 20.56 16.68 22.68 - 21.39 16.55 18.88 14.76	35.30 40.88 31.53 14.27 20.45 37.18 17.96 24.89 - 25.05 26.07 24.33 28.42
		Relative err	or ³ (percent)	<u> </u>
All workers	2.7	3.3	6.6	3.8
Management, professional, and related Management, business, and financial Professional and related Service Sales and office Sales and related Office and administrative support Natural resources, construction, and maintenance Construction and extraction Installation, maintenance, and repair Production, transportation, and material moving Transportation and material moving	3.5 7.2 8.6 4.3 4.9 3.4	6.9 5.2 8.8 5.1 4.9 8.0 4.6 8.9 9.5 6.2 3.4 7.0 3.7	7.0 10.6 6.2 6.5 6.2 8.1 4.7 8.3 - 10.5 8.5 13.2 5.9	2.7 4.1 2.7 5.5 5.8 20.4 2.5 3.3 - 5.2 10.6 4.7 19.9

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.

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

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, Seattle-Tacoma-Bremerton, WA, December 2005

	Hourly e	arnings ³	Wee	ekly earning	s ⁴	Ann	ual earnings	5
Occupation ²	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
All workers	\$20.59	\$18.13	\$811	\$710	39.4	\$42,004	\$36,608	2,040
Management occupations	36.97	34.78	1,486	1,390	40.2	75,798	70,000	2,051
Marketing and sales managers	45.42	40.51	1,867	1,620	41.1	97,080	84,259	2,137
Business and financial operations occupations	27.37	22.33	1,088	893	39.7	56,552	46,446	2,066
Computer and mathematical science occupations	33.08	32.00	1,323	1,280	40.0	68,807	66,560	2,080
Architecture and engineering occupations	28.45	26.44	1,164	1,058	40.9	60,533	54,999	2,128
Engineers	36.67	39.10	1,493	1,635	40.9	77,631	84,999	2,120
Education, training, and library occupations Primary, secondary, and special education school	14.15	11.96	539	480	38.1	25,971	24,960	1,835
teachers	13.23	12.00	523	480	39.5	26,052	24,960	1,969
Preschool and kindergarten teachers	11.98	11.96	479	478	40.0	24,921	24,877	2,080
Preschool teachers, except special education	11.98	11.96	479	478	40.0	24,921	24,877	2,080
Healthcare practitioner and technical occupations	29.46	32.00	1,127	1,216	38.2	58,579	63,232	1,989
Healthcare support occupations	14.05	13.79	493	536	35.1	25,641	27,851	1,826
Food preparation and serving related								
occupations	10.90	9.50	417	360	38.2	21,663	18,720	1,988
First-line supervisors/managers, food preparation								
and serving workers	14.81 11.06	14.42 11.00	613 422	577 420	41.4 38.2	31,865 21,952	30,000 21,840	2,152 1,986
Building and grounds cleaning and maintenance								
occupations	11.66	11.15	426	405	36.5	22,073	21,060	1,893
Building cleaning workers	8.96	8.57	358	343	40.0	18,522	17,826	2,067
Personal care and service occupations	16.12	14.67	593	522	36.8	28,881	27,144	1,792
Sales and related occupations	21.18	16.83	844	617	39.8	43,866	32,105	2,071
First-line supervisors/managers, sales workers	22.47	17.36	961	868	42.8	49,949	45,139	2,223
Retail sales workers	13.81	11.45	537	435	38.9	27,932	22,610	2,023
Cashiers, all workers	12.40	11.45	468	416	37.8	24,360	21,632	1,965
Cashiers	12.40	11.45	468	416	37.8	24,360	21,632	1,965
Counter and rental clerks and parts salespersons	15.84	19.80	633	792	40.0	32,937	41,184	2,080
Retail salespersons	14.45	10.87	572	435	39.6	29,764	22,610	2,060
Sales representatives, wholesale and						_==,. = .	,	_,,,,,
manufacturing	32.17	28.13	1,312	1,125	40.8	68,231	58,500	2,121
manufacturing, except technical and scientific products	32.21	28.13	1,314	1,125	40.8	68,342	58,500	2,122
Office and administrative support occupations	16.32 14.95	15.58 14.19	643 592	617 567	39.4 39.6	33,448 30,788	32,094 29,509	2,049 2,060
Billing and posting clerks and machine	1E 60	15 40	606	617	200	21 405	32.004	2.010
operatorsBookkeeping, accounting, and auditing clerks	15.60 16.74	15.43 15.25	606 662	617 608	38.8 39.6	31,495 34,444	32,094 31,616	2,019 2,057
Secretaries and administrative assistants	18.92	17.31	744	692	39.3	38,666	36,001	2,037
Office clerks, general	15.81	14.34	596	556	37.7	30,894	28,908	1,954
Construction and extraction occupations	21.88	20.50	869	820	39.7	45,196	42,640	2,066
Carpenters	22.02	20.50	881	820	40.0	45,799	42,640	2,080
Electricians	22.74	22.72	910	909	40.0	47,297	47,253	2,080

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, Seattle-Tacoma-Bremerton, WA, December 2005 Continued

	Hourly ea	arnings ³	Wee	kly earnings	s ⁴	Anni	ual earnings	5
Occupation ²	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
Installation, maintenance, and repair occupations	\$19.60	\$20.35	\$784	\$814	40.0	\$40,767	\$42,328	2,080
Production occupations	17.80	18.00	710	720	39.9	36,912	37,440	2,073
Machinists	20.54	20.00	822	800	40.0	42,727	41,600	2,080
Miscellaneous production workers	13.50	14.50	540	580	40.0	28,082	30,160	2,080
Transportation and material moving								
occupations	15.23	14.47	609	579	40.0	31,676	30,098	2,080
Driver/sales workers and truck drivers	16.48	17.10	659	684	40.0	34,275	35,568	2,080
Truck drivers, heavy and tractor-trailer	17.65	17.10	706	684	40.0	36,712	35,568	2,080
Laborers and material movers, hand Laborers and freight, stock, and material	14.40	12.99	575	520	39.9	29,895	27,028	2,075
movers, hand	16.00	14.25	640	570	40.0	33,276	29,640	2,080

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

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

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

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

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

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

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

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, Seattle-Tacoma-Bremerton, WA, December 2005

	Hourly e	arnings ³	Wee	ekly earnings	s ⁴	Ann	ual earnings	₅ 5
Occupation ²	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annua hours
All workers	\$26.83	\$23.81	\$1,078	\$939	40.2	\$55,924	\$48,499	2,085
Management occupations	45.93	43.09	1,883	1,716	41.0	97,915	89,251	2,132
Marketing and sales managers	39.27	40.58	1,571	1,623	40.0	81,687	84,404	2,080
Marketing managers	39.29	40.58	1,572	1,623	40.0	81,733	84,404	2,080
Computer and information systems managers	57.34	64.08	2,512	2,609	43.8	130,630	135,687	2,278
Financial managers	40.83	28.71	1,662	1,148	40.7	86,426	59,713	2,117
Business and financial operations occupations	33.70	30.35	1,404	1,198	41.6	72,983	62,317	2,166
Buyers and purchasing agents	38.48	38.56	1,668	1,542	43.3	86,716	80,207	2,253
Management analysts	31.17	28.91	1,245	1,156	39.9	64,725	60,129	2,076
Accountants and auditors	35.51	31.34	1,616	1,254	45.5	84,047	65,187	2,367
Computer and mathematical science	22.00	20.44	1 105	4 200	40.6	72.025	70.400	0.040
occupations	33.00	30.44	1,405	1,388	42.6	73,035 85.696	72,189	2,213
Computer systems analysts	37.93 33.75	37.68 33.65	1,648 1,418	1,637 1,404	43.5 42.0	73,758	85,109 73,008	2,260 2,186
Computer systems analysts	33.75	33.00	1,416	1,404	42.0	73,756	73,008	2,100
Architecture and engineering occupations	29.76	28.08	1,190	1,123	40.0	61,902	58,400	2,080
Engineers	32.92	31.54	1,317	1,262	40.0	68,474	65,603	2,080
Engineering technicians, except drafters	26.29	25.57	1,052	1,023	40.0	54,707	53,192	2,081
Life, physical, and social science occupations	28.98	24.09	1,156	964	39.9	60,118	50,107	2,075
Community and social services occupations	21.00	18.63	839	745	40.0	43,652	38,750	2,079
Primary, secondary, and special education school	21.00	10.00	000	145	40.0	40,002	30,730	2,073
teachers	23.65	19.32	930	773	39.3	34,819	27,821	1,472
Arts, design, entertainment, sports, and media								
occupations	21.12	19.23	845	769	40.0	41,241	39,998	1,953
Writers and editors	23.21	22.89	929	916	40.0	41,959	43,680	1,807
Healthcare practitioner and technical								
occupations	30.65	31.00	1,213	1,240	39.6	63,080	64,480	2,058
Therapists	28.22	28.22	1,115	1,129	39.5	57,985	58,698	2,055
Clinical laboratory technologists and technicians	21.08	21.34	831	847	39.4	43,193	44,044	2,049
Licensed practical and licensed vocational		20.4-					40.000	
nurses	20.39	20.47	784	781	38.4	40,744	40,602	1,999
Healthcare support occupations	13.80	12.83	529	513	38.3	27,505	26.695	1,993
Nursing, psychiatric, and home health aides	12.50	11.97	470	453	37.6	24,452	23,566	1,955
Nursing aides, orderlies, and attendants	12.48	11.69	467	427	37.4	24,277	22,183	1,945
Miscellaneous healthcare support occupations	16.49	15.31	660	612	40.0	34,299	31,845	2,080
Protective convice accumations	14.00	15.07	E60	644	40.0	20.220	24 750	2 000
Protective service occupations	14.08 13.08	15.27	563	611	40.0	29,320	31,753	2,082
Security guards and gaming surveillance officers Security guards	13.08	12.00 12.00	523 523	480 480	40.0 40.0	27,214 27,214	24,960 24,960	2,080 2,080
Food proparation and serving related								
Food preparation and serving related occupations	11.08	10.27	425	410	38.4	22,094	21,320	1,995
Cooks	11.36	11.51	454	460	40.0	23,633	23,941	2,080
Food service, tipped	8.08	7.63	292	294	36.2	15,202	15,288	1,881
, II						,		
Building and grounds cleaning and maintenance occupations	13.41	12.49	522	482	39.0	27,167	25,043	2,026
Building cleaning workers	12.96	12.49	505	480	39.0	26,284	24,960	2,028
Janitors and cleaners, except maids and	12.30	12.00	303	700	03.0	20,204	27,300	2,020
housekeeping cleaners	13.09	12.23	523	484	40.0	27,196	25,189	2,078
Maids and housekeeping cleaners	11.45	11.44	346	350	30.2	18,003	18,221	1,572
Personal care and service occupations	11.77	8.50	396	330	33.7	20,192	17,680	1,715
·								
Sales and related occupations	25.28	21.94	1,070	887	42.3	55,664 65,824	46,134	2,202
First-line supervisors/managers, sales workers	29.09	30.47	1,266	1,427	43.5	65,824	74,183	2,263

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, Seattle-Tacoma-Bremerton, WA, December 2005 Continued

	Hourly ea	arnings ³	Weekly earnings ⁴			Annual earnings ⁵		
Occupation ²	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
Retail sales workers	\$16.95	\$16.41	\$737	\$609	43.5	\$38,323	\$31,668	2,260
Cashiers, all workers	14.01	13.52	551	541	39.3	28,650	28,122	2.046
Cashiers	14.01	13.52	551	541	39.3	28,650	28,122	2.046
Retail salespersons	18.73	16.41	867	654	46.3	45,095	34,005	2,407
Office and administrative support occupations First-line supervisors/managers of office and	17.99	17.30	714	682	39.7	37,117	35,471	2,063
administrative support workers	25.27	24.47	1,039	991	41.1	54.015	51,513	2.138
Financial clerks	17.62	18.32	705	733	40.0	36,651	38,106	2.080
Bookkeeping, accounting, and auditing clerks	17.02	18.32	681	733	40.0	35,403	38,106	2,080
Customer service representatives	16.57	16.27	663	651	40.0	34,470	33,850	2,080
Human resources assistants, except payroll and						·	,	,
timekeeping	17.82	17.83	698	682	39.1	36,282	35,471	2,036
Receptionists and information clerks	14.68	15.65	578	596	39.4	30,067	31,003	2,048
Reservation and transportation ticket agents and								
travel clerks	15.51	16.38	621	655	40.0	32,271	34,070	2,080
Secretaries and administrative assistants Executive secretaries and administrative	21.51	23.08	843	910	39.2	43,828	47,307	2,038
assistants Secretaries, except legal, medical, and	21.39	23.08	856	923	40.0	44,494	48,006	2,080
executive	19.41	19.23	776	769	40.0	40.233	39.874	2.073
Office clerks, general	15.13	15.20	595	608	39.3	30,948	31,616	2,046
Construction and extraction occupations	24.40	25.28	976	1,011	40.0	49,638	47,216	2,035
Installation, maintenance, and repair								
occupations	23.35	21.85	934	874	40.0	48,603	45,448	2,081
Aircraft mechanics and service technicians	27.84	28.69	1,114	1,148	40.0	57,996	59,905	2,083
Industrial machinery installation, repair, and								
maintenance workers	20.71	20.88	828	835	40.0	43,079	43,430	2,080
Production occupations First-line supervisors/managers of production and	21.49	21.75	860	869	40.0	44,744	45,201	2,082
operating workersInspectors, testers, sorters, samplers, and	29.40	25.10	1,176	1,004	40.0	61,142	52,210	2,080
weighers	22.42	22.12	897	885	40.0	46,686	45,999	2,083
Miscellaneous production workers	10.83	11.00	433	440	40.0	22,534	22,880	2,080
Transportation and material moving								
occupations	21.12	17.47	829	708	39.3	43,121	36,837	2.042
Aircraft pilots and flight engineers	114.92	115.34	2,842	3,227	24.7	147,787	167,780	1,286
Airline pilots, copilots, and flight engineers	114.92	115.34	2.842	3,227	24.7	147,787	167,780	1,286
Driver/sales workers and truck drivers	20.19	19.48	808	779	40.0	42,004	40,518	2.080
Truck drivers, heavy and tractor-trailer	19.26	17.71	770	708	40.0	40,060	36,837	2,080
Truck drivers, light or delivery services	22.21	22.08	888	883	40.0	46,193	45,928	2.080
Industrial truck and tractor operators	17.67	18.80	707	752	40.0	36,743	39,104	2,080
Laborers and material movers, hand	14.49	14.60	580	584	40.0	30,136	30,368	2.080
Cleaners of vehicles and equipment	12.32	11.42	493	457	40.0	25,624	23,747	2,080
Laborers and freight, stock, and material	12.02	2	100	,	10.0	20,024	20,7 77	,000
movers, hand	15.24	15.74	609	630	40.0	31.691	32,739	2.080
	. 5.2 1	.5., .			.5.5	0.,001	52,755	_,555

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

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

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

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

employee is scheduled to work in a week, exclusive of overtime.

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

Table 17. Union¹ and nonunion workers: Mean hourly earnings² for major occupational groups, Seattle-Tacoma-Bremerton, WA, December 2005

	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	\$22.74	\$21.68	\$24.16	\$22.92	\$22.50	\$33.65		
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	28.91 23.13 29.19 19.82 16.39 14.95 17.04 24.30 — 23.73 20.82 23.48 19.34	29.73 - 29.94 15.09 15.80 14.95 16.71 24.22 24.56 23.63 20.85 23.48 19.08	28.52 23.07 28.83 21.54 17.28 - 17.28 24.72 25.04 24.46 20.62 - 20.43	33.34 38.71 30.14 11.00 18.49 22.11 16.39 20.76 - 19.64 16.48 17.53 15.27	33.08 38.51 29.85 10.82 18.50 22.12 16.37 20.77 21.47 19.67 16.45 17.53 15.18	36.21 40.80 33.32 28.00 17.80 - 17.62 - - - -		
	Relative error ⁴ (percent)							
All workers	1.8	3.0	1.5	3.0	3.2	5.2		
Management, professional, and related Management, business, and financial Professional and related Service Sales and office Sales and related Office and administrative support Natural resources, construction, and maintenance Construction and extraction Installation, maintenance, and repair Production, transportation, and material moving Production Transportation and material moving	1.5 6.0 2.0 2.2 2.6 4.9 4.4 6.0 - 4.7 4.0 3.0 5.8	3.1 - 3.0 6.4 3.2 4.9 9.1 7.1 10.5 5.2 4.5 3.1 7.3	1.7 7.3 2.4 2.6 3.5 - 3.5 1.8 3.6 12.9 4.2 - 4.3	3.7 3.0 4.8 4.3 3.8 5.2 3.8 7.9 - 5.3 5.8 4.8	4.0 3.0 5.2 4.0 3.8 5.3 3.9 7.9 8.9 5.3 5.9 4.8	5.7 13.2 4.7 27.9 6.2 - 6.0 - - - -		

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

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

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, Seattle-Tacoma-Bremerton, WA, December 2005

	Time		Incentive		
Occupational group ³	Civilian workers	Private industry workers	Civilian workers	Private industry workers	
All workers	\$22.60	\$22.01	\$27.27	\$27.27	
Management, professional, and related	32.03	32.29	48.77	48.77	
Management, business, and financial	37.64	37.75	45.86	45.86	
Professional and related	29.69	29.62	_	_	
Service	13.10	10.97	13.95	13.95	
Sales and office	16.58	16.49	26.63	26.63	
Sales and related	16.39	16.38	29.49	29.49	
Office and administrative support	16.65	16.54	13.61	13.61	
Natural resources, construction, and maintenance	21.73	21.59	_	_	
Construction and extraction	-	22.17	_	_	
Installation, maintenance, and repair	20.82	20.68	_	_	
Production, transportation, and material moving	18.26	18.10	17.92	17.92	
Production	19.53	19.50	_	_	
Transportation and material moving	17.12	16.70	19.58	19.58	
	Relative error ⁴ (percent)				
All workers	2.4	3.0	9.5	9.5	
Management, professional, and related	2.9	3.5	13.5	13.5	
Management, business, and financial	3.2	3.5	12.8	12.8	
Professional and related	3.1	4.0	-	-	
Service	3.4	3.1	32.3	32.3	
Sales and office	3.3	3.7	7.5	7.5	
Sales and related	9.2	9.2	8.7	8.7	
Office and administrative support	3.0	3.5	6.9	6.9	
Natural resources, construction, and maintenance	7.0	7.5	_	_	
Construction and extraction		8.9	_	_	
Installation, maintenance, and repair	4.6	4.7	<u> </u>		
Production, transportation, and material moving	4.8	5.1	10.6	10.6	
Production	3.8	3.8			
Transportation and material moving	8.8	10.1	3.5	3.5	

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

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

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, Seattle-Tacoma-Bremerton, WA, December 2005

	Goods p	roducing	Service providing						
Occupational group ³	Construc- tion	Manufac- turing	Trade, transpor- tation, and utilities	Infor- mation	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services
All workers	_	\$24.44	-	-	_	_	\$20.77	_	\$12.96
Management, professional, and related	_	33.23	_	_	_	_	25.84	_	_
Management, business, and financial	_	33.17	_	_	_	_	27.17	_	_
Professional and related		_	_	_	_	_	25.66	_	_
Service		_	_	_	_	_	13.04	l _	9.18
Sales and office		21.61	_	_	_	_	16.51	_	12.69
Sales and related		30.80	_	_	_	_	- 10.51	_	12.00
Office and administrative support		18.44	_				16.76		13.17
Natural resources, construction, and	_	10.44	_	_	_	_	10.70	_	15.17
maintenance	_	23.58	_			_	_	_	
			_	_	_	_	_	_	_
Installation, maintenance, and repair	_	24.62	_	_	_	_	_	_	_
Production, transportation, and material		40.70					40.44		40.00
moving		19.78	_	_	_	_	12.11	_	16.02
Production		20.15	-	_	_	_	_	_	_
Transportation and material moving	_	15.62	-	-	_	_	_	_	_
		•		Rela	tive error ⁴ (p	ercent)			
All workers	-	1.8	_	-	-	-	5.7	-	5.2
Management professional and									
Management, professional, and related	_	3.0	-	-	_	-	13.1	-	-
Management, business, and financial	_	3.8					7.2	_	
Professional and related		3.6	_	_	_	_	14.4		_
		_	_	_	_	_	6.1		12.4
Service			_	_	_	_	-	_	
Sales and office		4.6	_	_	_	_	9.9	_	2.9
Sales and related		13.7	_	_	_	_	-	_	-
Office and administrative support Natural resources, construction, and	_	4.5	-	-	_	_	7.5	_	7.2
maintenance	_	4.2	_	_	_	_	_	_	_
Installation, maintenance, and repair	_	3.6	_	_	_	_	_	_	_
Production, transportation, and material	_	3.0	-	_	_	_	_	_	_
moving	_	3.2	<u> </u>	_	_	_	28.2	_	11.1
Production		2.5		_	I -	I _	20.2	l I	'!:'
Transportation and material moving		10.0	[<u> </u>	_	_				_
manaponation and material moving	_	10.0	-	_	_	_	_	_	_

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

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

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

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); and State and local governments employing 50 or more workers. Agriculture, private households, and the Federal Government were excluded from the scope of the survey. For purposes of this survey, an establishment is an economic unit that produces goods or services, a central administrative office, or an auxiliary unit providing support services to a company. For private industries in this survey, the establishment is usually at a single physical location. For State and local governments, an establishment is defined as all locations of a government entity within the sampled area.

The Seattle-Tacoma-Bremerton, WA, Metropolitan Statistical Area includes Island, King, Kitsap, Pierce, Snohomish, and Thurston Counties.

Sampling frame

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

Sample design

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

Data collection

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

Occupational selection and classification

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

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

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

In step one, the jobs to be sampled were selected at each establishment by the BLS field economist during a personal visit. A complete list of employees was used for sampling, with each selected worker representing a job within the establishment.

As with the selection of establishments, the selection of a job was based on probability proportional to its size in the establishment. The greater the number of people working in a job in the establishment, the greater its chance of selection.

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

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

The second step of the process entailed classifying the selected jobs into occupations based on their duties. NCS now 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. For cases in which a job's duties overlapped two or more SOC classification codes, the duties used to set the wage level were used to classify the job. Classification by primary duties was the fallback.

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

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

Occupational leveling

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

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

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

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

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

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

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

Combined work levels

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

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

Collection period

Survey data were collected over a 13-month period for 60 metropolitan areas in the NCS program. For 20 small metropolitan areas, data were collected over a 4-month period. For each establishment in the survey, the data reflect the establishment's most recent information at the time of 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, bonuses given by manufacturers to department store salespeople, referral incentives in real estate)
- On-call pay

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

Definition of terms

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

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

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

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

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

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

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

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

Processing and analyzing the data

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

Weighting and nonresponse

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

If average hourly earnings data were not provided by a sample member during the update interview, then missing

average hourly earnings were imputed by multiplying prior average hourly earning 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. If only partial data were given by a sample establishment or occupation, or data were missing, the response was treated as a refusal.

Estimation

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

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

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

Percentiles

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

hourly earnings are appropriately weighted and then arrayed from lowest to highest.

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

Data reliability

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

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

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

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

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

Appendix table 1. Number of workers $^{\!1}$ represented by the survey, Seattle-Tacoma-Bremerton, WA, December 2005

Occupational group ²	Civilian workers	Private industry workers	State and local government workers
All workers	1,722,200	1,464,700	257,500
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	593,800 164,800 429,000 313,600 362,800 131,100 231,800 182,200 118,600 58,400 269,700 118,700 151,000	450,400 146,300 304,100 263,700 328,100 197,600 170,400 111,900 55,600 252,000 117,900 134,000	143,400 18,500 124,900 49,900 34,700 500 34,200 11,800 6,700 2,800 17,700 800 17,000

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

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

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

Appendix table 2. Survey establishment response, Seattle-Tacoma-Bremerton, WA, December 2005

Establishments	Total	Private industry	State and local government
Total in sampling frame ¹ Total in sample Responding Refused or unable to provide data Out of business or not in survey scope	106,805	106,641	164
	626	562	64
	387	336	51
	164	151	13
	75	75	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 2002 North American Industry Classification System (NAICS). For private industries, an establishment is usually a single physical location. For State and local governments, an establishment is defined as all locations of a

government entity.

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