News

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HIGHLIGHTS OF SEATTLE-TACOMA-BREMERTON, WA NATIONAL COMPENSATION SURVEY JANUARY 2004

Workers in the Seattle-Tacoma-Bremerton metropolitan area averaged \$21.68 per hour during January 2004¹, according to a new survey released by the Bureau of Labor Statistics of the U.S. Department of Labor. Regional Commissioner Richard J. Holden reported that white-collar workers averaged \$25.51 per hour and accounted for 57 percent of the workers in the area. Blue-collar employees averaged \$18.25 per hour and represented 28 percent of the workforce, while the remainder worked in service occupations and earned \$13.77 per hour. (See table 1.)

The National Compensation Survey (NCS) presents straight-time earnings for occupations in establishments employing 50 or more workers in private industry and State and local governments. The survey excludes agricultural establishments, private households, the self-employed, and the Federal Government. This NCS covered 527 firms representing 763,600 workers in the Seattle-Tacoma-Bremerton metropolitan area, which is comprised of Island, King, Kitsap, Pierce, Snohomish, and Thurston Counties in Washington. Seventy-nine percent of those represented worked in private industry.

In the Seattle metropolitan area, average hourly wages were published for 90 detailed occupations. (See table 1.) Among white-collar workers, electrical and electronic engineers averaged \$36.61; accountants and auditors, \$24.01; and receptionists \$11.31. Blue-collar occupations included electricians earning \$31.80 per hour; truck drivers at \$17.28; and stock handlers and baggers at \$10.17. In the service occupations, police and detectives, public service averaged \$26.14 per hour; cooks, \$12.83; and waiters and waitresses, \$7.48.

¹ Data were collected between June 2003 and July 2004; the average reference month is January 2004.

National Compensation Survey, Seattle-Tacoma-Bremerton, WA, January 2004 (continued)

The NCS also provides broad coverage of selected occupational characteristics. (See tables 2 and 3.) For example, full-time employees in the Seattle area averaged \$22.56 per hour, considerably more than part-time workers who earned \$13.87. Union workers in blue-collar jobs averaged \$20.94 per hour, notably higher than their non-union counterparts at \$14.63. Union workers in service jobs also earned more than non-union employees, averaging \$17.23 and \$10.42, respectively. White-collar private industry workers at establishments employing 50-99 workers averaged \$19.76 per hour and those in establishments with 500 or more employees earned \$28.64. Likewise, blue-collar private industry workers at establishments employing 50-99 workers averaged \$15.91 per hour and those in establishments employing 500 or more employees earned \$24.10.

The NCS is part of a statistical program that integrates three previously separate surveys of wages and benefits into one comprehensive compensation program increasing the amount of data available. Data provided by the NCS may be used by businesses for establishing pay plans, making decisions concerning plant relocation, and in collective bargaining negotiations. Individuals may use the data to help choose potential careers. Average rates of pay are also available for levels of work within an occupation based on knowledge, skill, independent judgment, supervision received and other factors required on the job.

Survey Availability

Compensation Survey January 2004 (Bulletin 3125-10). While supplies last, single copies of the bulletin are available from the San Francisco Information Office by calling 415-975-4350. In addition, data contained in the bulletin are available on the Internet in both text and PDF formats at http://www.bls.gov/ncs/ocs/compub.htm#WA. Select survey tables can also be obtained from the Bureau's fax-on-demand service in San Francisco by dialing 415-975-4567 and requesting document 9580.

For personal assistance or further information on the National Compensation Survey, as well as other Bureau programs, contact the San Francisco Information Office at 415-975-4350 from 9:00 a.m. to 11:30 a.m. and 1:30 p.m. to 4:00 p.m., Pacific Time, Monday - Friday.

Technical Note

Because the NCS is a sample survey, it is subject to sampling errors. 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 the standard error. It can be used to measure the precision with which an estimate from a particular sample approximates the expected result of all possible samples. The chances are about 68 out of 100 that an estimate from the survey differs from a complete population figure by less than the standard error. The chances are about 90 out of 100 that this difference would be less than 1.6 times the standard error. The statements of comparisons appearing in this publication are significant at a 1.6 standard error level or better. This means that for differences cited, the estimated difference is greater than 1.6 times the standard error of the difference.

Table 1. Mean hourly earnings, 1 all workers: 2 Selected occupations, private industry and State and local government, National Compensation Survey, Seattle-Tacoma-Bremerton, WA, January 2004

	To	vA, January otal	Private industry		State and local government	
Occupation ³	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)
All	\$21.68	3.5	\$20.94	4.5	\$24.91	1.5
All excluding sales	22.00	4.0	21.28	5.3	24.92	1.6
White collar	25.51	2.7	25.03	3.6	27.36	1.3
White collar excluding sales	26.66	3.3	26.43	4.4	27.38	1.3
Professional specialty and technical Professional specialty	29.69 31.53	1.9 1.7		2.7 2.4	30.93 31.58	
Engineers, architects, and surveyors	-	-	-	-	_	_
Electrical and electronic engineers	36.61	6.3		6.3	_	_
Mathematical and computer scientists	32.38 32.69	2.0		2.1	_	_
Computer systems analysts and scientists Natural scientists	32.69	1.8 16.4		1.9	_	_
Health related	29.72	4.7	29.97	5.6	28.66	4.2
Physicians		22.7	29.97	5.6	20.00	4.2
Registered nurses		2.2	29.27	2.6	29.82	3.1
Teachers, college and university	44.70	2.0	25.27	2.0	23.02	5.1
Teachers, except college and university	31.54	1.7	23.40	22.2	32.54	0.2
Prekindergarten and kindergarten	26.51	15.1	20.10		-	-
Elementary school teachers	31.87	2.1	26.13	22.7	32.56	1.4
Secondary school teachers	32.35	1.3			32.68	1.3
Teachers, special education		5.2		_	33.19	5.2
Librarians, archivists, and curators	_	_	_	_	_	_
Social scientists and urban planners	23.03	13.3	20.27	15.3	30.78	8.0
Economists	30.90	20.4	30.90	20.4	_	_
Psychologists	20.66	13.7	17.72	12.1	_	_
Social, recreation, and religious workers	20.61	3.4	15.37	4.9	22.23	0.6
Social workers	20.42	3.4	14.83	5.5	_	_
Lawyers and judges	40.46	3.6	41.54	2.9	37.54	12.9
Lawyers	39.74	1.7	41.54	2.9	34.09	5.4
Writers, authors, entertainers, athletes, and						
professionals, n.e.c	25.83			16.7	_	-
Editors and reporters	24.11	13.6		_	_	_
Technical	22.67	2.6	22.73	2.8	22.08	5.2
Health record technologists and	00.00	40.7				
technicians	20.60	16.7	-	-	_	_
Radiological technicians	26.83	1.5		1.5	40.04	- 4.0
Licensed practical nurses Electrical and electronic technicians		1.0		1.4	18.31	1.2
	24.51 23.03	10.6 2.7		10.6	_	_
Engineering technicians, n.e.c Drafters	23.03	7.1	24.70	7.1	_	_
Technical and related, n.e.c	25.75	8.0		10.0	_	_
Executive, administrative, and managerial	32.26	4.7	32.05	5.3	34.11	8.9
Executive, administrative, and managers	37.08	3.3		3.7	42.00	4.1
Administrators, education and related	37.00	5.5	50.54	5.7	7∠.00	4.1
fields	36.09	7.4	_	_	37.92	7.3
Managers, medicine and health		11.9		11.9	-	7.5
Managers and administrators, n.e.c	39.32	6.0		6.4	_	_

Table 1. Mean hourly earnings, 1 all workers: 2 Selected occupations, private industry and State and local government, National Compensation Survey, Seattle-Tacoma-Bremerton, WA, January 2004 (Continued)

Secretaries	National Compensation Survey, Seattle- I acoma-t	To		Private industry		State and local government	
Executive, administrative, and managerial (Continued) Management related	Occupation ³	Mean	error ⁴	Mean	error ⁴	Mean	error ⁴
Management related	Executive, administrative, and managerial						
Accountants and auditors. 24 01 3.7 23.80 4.1 — — — — — — — — — — — — — — — — — — —	·	\$27.63	7 1	¢27 72	7.8	\$26.84	5.8
Other financial officers. Personnel, training, and labor relations specialists	•					Ψ20.04	5.0
Purchasing agents and buyers, n.e.c. 22.56	Other financial officers	_				_	_
Sales	specialists	21.84	11.9	21.84	11.9	_	_
Sales	Purchasing agents and buyers, n.e.c	22.56	7.9	24.81	2.2	_	_
Supervisors, sales		23.91	7.3	22.91	7.0	_	_
Sales, other business services. 13.24 12.1 13.24 12.1 - - Sales representatives, mining, manufacturing, and wholesale. 37.55 31.0 37.55 31.0 - - Sales workers, motor vehicles and boats. 28.33 8.4 28.33 8.4 - - Sales workers, other commodities. 10.51 12.9 10.51 12.9 - - Cashiers. 13.15 7.3 13.15 7.3 13.15 7.3 - - Administrative support, including clerical. 16.32 1.8 16.58 2.4 15.41 1.3 Secretaries. 17.05 2.0 17.55 2.6 15.33 2.1 Transportation ticket and reservation agents. 17.40 3.9 16.63 1.6 - - Receptionists. 11.31 4.3 11.23 4.3 11.23 4.4 - - Personnel clerks, except payroll and timekeeping. 17.15 3.1 17.09 3.4 - - Library clerks. 12.80 8.6 - - </td <td></td> <td></td> <td></td> <td></td> <td></td> <td>_</td> <td>_</td>						_	_
Sales representatives, mining, manufacturing, and wholesale		26.51	17.3	26.59	17.8	_	_
manufacturing, and wholesale 37.55 31.0 37.55 31.0 - </td <td></td> <td>13.24</td> <td>12.1</td> <td>13.24</td> <td>12.1</td> <td>_</td> <td>_</td>		13.24	12.1	13.24	12.1	_	_
Sales workers, motor vehicles and boats. 28.33 8.4 28.33 8.4 — Sales workers, other commodities. 10.51 12.9 10.51 12.9 — — Cashiers. 13.15 7.3 13.15 7.3 — — Administrative support, including clerical. 16.32 1.8 16.58 2.4 15.41 1.3 Secretaries. 17.05 2.0 17.55 2.6 15.33 2.1 Transportation ticket and reservation agents. 17.40 3.9 16.63 1.6 — — Receptionists. 11.31 4.3 11.23 4.4 — — Order clerks. 15.99 5.7 15.99 5.7 — — Personnel clerks, except payroll and timekeeping. 17.15 3.1 17.09 3.4 — — Library clerks. 12.80 8.6 — — 12.65 10.5 Records clerks, n.e.c. 16.10 8.2 — — 12.65 10.5 Records clerks, and adjusters, except insurance. 16.52 <	· · · · · · · · · · · · · · · · · · ·	37.55	31.0	37.55	31.0	_	_
Sales workers, other commodities						_	_
Cashiers 13.15 7.3 13.15 7.3 — Administrative support, including clerical 16.32 1.8 16.58 2.4 15.41 1.3 Secretaries 17.05 2.0 17.55 2.6 15.33 2.1 Transportation ticket and reservation agents 17.40 3.9 16.63 1.6 — Receptionists 11.31 4.3 11.23 4.4 — — Order clerks 15.99 5.7 15.99 5.7 — — Personnel clerks, except payroll and timekeeping 17.15 3.1 17.09 3.4 — — Library clerks 12.80 8.6 — — 12.65 10.5 Records clerks, n.e.c. 16.10 8.2 — — — — Records clerks, n.e.c. 15.69 3.4 15.52 3.7 16.74 7.7 Investigators and adjusters, except insurance 16.52 5.5 16.52 5.5 — — General office clerks 12.31 1.0 — — 12.31						_	_
Secretaries 17.05 2.0 17.55 2.6 15.33 2.1						_	_
Secretaries	Administrative support, including clerical	16.32	1.8	16.58	2.4	15.41	1.3
agents	Secretaries	17.05	2.0	17.55	2.6	15.33	2.1
Receptionists	Transportation ticket and reservation						
Receptionists	agents	17.40	3.9	16.63	1.6	_	_
Personnel clerks, except payroll and timekeeping	Receptionists	11.31	4.3	11.23	4.4	_	_
timekeeping 17.15 3.1 17.09 3.4 — — Library clerks 12.80 8.6 — — 12.65 10.5 Records clerks, n.e.c. 16.10 8.2 — — — — Bookkeepers, accounting and auditing clerks 15.69 3.4 15.52 3.7 16.74 7.7 Investigators and adjusters, except insurance 16.52 5.5 16.52 5.5 — — General office clerks 15.49 2.4 15.39 3.2 15.68 3.1 Teachers' aides 12.31 1.0 — — 12.31 1.0 Administrative support, n.e.c. 15.70 3.4 16.41 4.3 14.54 3.1 Blue collar 18.25 3.6 18.00 3.9 20.82 1.2 Precision production, craft, and repair 23.14 3.7 23.04 4.1 24.40 2.7 Supervisors, mechanics and repairers 27.44 7.5 26.49 8.7 — — Automobile mechanics 19.82 8.0 <td>Order clerks</td> <td>15.99</td> <td>5.7</td> <td>15.99</td> <td>5.7</td> <td>_</td> <td>_</td>	Order clerks	15.99	5.7	15.99	5.7	_	_
Library clerks 12.80 8.6 - - 12.65 10.5 Records clerks, n.e.c. 16.10 8.2 - <td>Personnel clerks, except payroll and</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	Personnel clerks, except payroll and						
Records clerks, n.e.c. 16.10 8.2 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -	timekeeping	17.15	3.1	17.09	3.4	_	_
Records clerks, n.e.c	Library clerks	12.80	8.6	_	_	12.65	10.5
clerks 15.69 3.4 15.52 3.7 16.74 7.7 Investigators and adjusters, except insurance 16.52 5.5 16.52 5.5 - - General office clerks 15.49 2.4 15.39 3.2 15.68 3.1 Teachers' aides 12.31 1.0 - - 12.31 1.0 Administrative support, n.e.c 15.70 3.4 16.41 4.3 14.54 3.1 Blue collar 18.25 3.6 18.00 3.9 20.82 1.2 Precision production, craft, and repair 23.14 3.7 23.04 4.1 24.40 2.7 Supervisors, mechanics and repairers 27.44 7.5 26.49 8.7 - - Automobile mechanics 19.82 8.0 19.73 8.2 - - Bus, truck, and stationary engine mechanics 21.88 1.0 21.88 1.0 - - Aircraft engine mechanics 22.71 11.5 22.71 11.5 - - Industrial machinery repairers 19.63 <td>Records clerks, n.e.c</td> <td>16.10</td> <td>8.2</td> <td>_</td> <td>_</td> <td>_</td> <td>_</td>	Records clerks, n.e.c	16.10	8.2	_	_	_	_
Investigators and adjusters, except insurance	Bookkeepers, accounting and auditing						
insurance		15.69	3.4	15.52	3.7	16.74	7.7
General office clerks		16.52	5.5	16.52	5.5	_	_
Teachers' aides	General office clerks	15.49		15.39		15.68	3.1
Administrative support, n.e.c. 15.70 3.4 16.41 4.3 14.54 3.1 Blue collar				_	_		1.0
Precision production, craft, and repair				16.41	4.3		3.1
Supervisors, mechanics and repairers	Blue collar	18.25	3.6	18.00	3.9	20.82	1.2
Automobile mechanics 19.82 8.0 19.73 8.2 — — Bus, truck, and stationary engine mechanics 21.88 1.0 21.88 1.0 — — Aircraft engine mechanics 22.71 11.5 22.71 11.5 — — Industrial machinery repairers 19.63 9.4 19.63 9.4 — — Mechanics and repairers, n.e.c. 21.48 6.7 22.21 8.6 — —	Precision production, craft, and repair	23.14	3.7	23.04	4.1	24.40	2.7
Bus, truck, and stationary engine mechanics	Supervisors, mechanics and repairers	27.44	7.5	26.49		_	_
mechanics		19.82	8.0	19.73	8.2	_	_
Aircraft engine mechanics	· · · · · · · · · · · · · · · · · · ·	21 88	1.0	21 88	1.0	_	_
Industrial machinery repairers 19.63 9.4 19.63 9.4 - - - Mechanics and repairers, n.e.c 21.48 6.7 22.21 8.6 - -						_	_
Mechanics and repairers, n.e.c						_	_
						_	_
Carpenters	Carpenters	25.68	2.6	25.68	2.6	_	_

Table 1. Mean hourly earnings, ¹ all workers: ² Selected occupations, private industry and State and local government, National Compensation Survey, Seattle-Tacoma-Bremerton, WA, January 2004 (Continued)

National Compensation Survey, Seattle-Tacoma-	Total		Private industry		State and local government	
		, tai	Tilvato	nadotry	govon	mion
Occupation ³		Relative		Relative		Relative
	Mean	error ⁴	Mean	error ⁴	Mean	error ⁴
		(percent)		(percent)		(percent)
Blue collar (Continued)						
Precision production, craft, and repair						
(Continued)						
Electricians	\$31.80	2.8	\$32.23	1.6	_	_
Construction trades, n.e.c		10.7	-	_	_	_
Supervisors, production		4.5	18.89	4.5	_	_
Butchers and meat cutters	18.25	2.8		2.8	_	_
Bakers	. 16.37	9.7	16.37	9.7	_	_
Machine operators, assemblers, and						
inspectors	17.94	4.5	17.94	4.5	_	_
Furnace, kiln, and oven operators, except						
food	14.25	11.2	14.25	11.2	_	_
Miscellaneous machine operators, n.e.c	15.59	12.8	15.59	12.8	_	_
Welders and cutters	. 19.10	5.0	19.10	5.0	_	_
Assemblers	19.99	4.5	19.99	4.5	_	_
Production inspectors, checkers and						
examiners	17.21	18.6	17.21	18.6	_	_
Transportation and material moving	17.00	7.8	16.12	10.2	\$19.88	1.5
Truck drivers		6.5	17.23	6.9	_	_
Bus drivers	16.03	9.0	_	_	18.40	4.5
Operating engineers	25.60	7.2	_	_	_	_
Industrial truck and tractor equipment						
operators	. 15.50	8.3	15.50	8.3	_	_
Miscellaneous material moving equipment						
operators, n.e.c	17.99	5.9	17.49	4.7	_	_
Handlers, equipment cleaners, helpers, and						
laborers	12.45	3.9	12.13	4.2	17.30	1.5
Groundskeepers and gardeners, except						
farm	. 14.37	12.9		_	_	_
Construction laborers				_	_	_
Stock handlers and baggers		4.6		4.6	_	_
Freight, stock, and material handlers, n.e.c.		6.0		6.0	_	_
Vehicle washers and equipment cleaners	11.15	4.4		4.4	_	_
Laborers, except construction, n.e.c	10.50	4.9	10.44	5.0	_	_
Service	13.77	6.2	10.86	3.8	20.77	4.8
Protective service	22.82	8.0	11.61	6.8	23.48	8.8
Supervisors, police and detectives	33.37	7.2	_	_	33.37	7.2
Firefighting	24.89	8.1	_	_	24.89	8.1
Police and detectives, public service	26.14	0.2	_	_	26.14	0.2
Guards and police, except public service	13.44	11.2	12.22	10.5	_	_
Food service	9.91	3.7	9.75	3.4	12.27	2.8
Waiters, waitresses, and bartenders		2.3	7.42	2.3	_	_
Waiters and waitresses		2.7	7.48	2.7	_	_
Other food service	10.68	3.7	10.54	3.7	12.27	2.8
Supervisors, food preparation and service	11.55	9.1	11.55	9.1	_	_

Table 1. Mean hourly earnings, all workers: Selected occupations, private industry and State and local government,

National Compensation Survey, Seattle-Tacoma-Bremerton, WA, January 2004 (Continued)

					State and local	
	To	otal	Private industry		government	
Occupation ³	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)
Service (Continued)						
Food service (Continued)						
Cooks	\$12.83	2.4	\$12.72	2.5	_	_
Food counter, fountain, and related	9.02	11.6	_	_	_	_
Kitchen workers, food preparation	9.61	5.1	9.60	5.2	_	_
Food preparation, n.e.c	9.59	7.4	9.13	7.0	_	_
Health service	11.94	2.4	11.48	2.9	\$14.70	0.7
Health aides, except nursing	12.70	6.6	12.40	9.2	_	_
Nursing aides, orderlies and attendants	11.74	1.7	11.25	1.7	14.77	0.6
Cleaning and building service	11.77	6.2	11.21	5.7	14.71	2.7
Maids and housemen	9.57	3.0	9.51	2.9	_	_
Janitors and cleaners	11.69	8.0	11.03	7.2	14.80	2.3
Personal service	11.90	14.4	11.90	15.7	11.91	1.3
Child care workers, n.e.c	9.23	8.3	_	_	_	_
Service, n.e.c	14.16	14.2	14.16	14.2	_	_

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.

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria, and n.e.c. means "not elsewhere classified." Overall occupational groups may include data for categories not shown separately.

² All workers include full-time and part-time workers.

³ A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B in the full bulletin 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 in the full bulletin.

Table 2. Selected worker characteristics: Mean hourly earnings¹ by occupational group,² National Compensation Survey, Seattle-Tacoma-Bremerton, WA, January 2004

Carvey, Coulde Faconia Bromotion, 1771, Gainary	Private industry and State and local government						
Occupational group	Full-time	Part-time					
3 1	workers ³	workers ³	Union ⁴	Nonunion ⁴	Time ⁵	Incentive ⁵	
All occupations	\$22.56	\$13.87	\$22.08	\$21.38	\$21.63	\$23.54	
All excluding sales		14.40	22.35		22.01	20.88	
White collar	26.14	18.45	24.96	25.78	25.50	25.64	
White-collar excluding sales	27.03	21.55	25.86	27.08	26.65	28.14	
Professional specialty and technical	29.83	27.73			29.69	_	
Professional specialty		28.99	31.57		31.53	_	
Technical		22.34			22.67	_	
Executive, administrative, and managerial	32.24	33.05	22.85		32.20	_	
Sales	19.00	10.05	15.29	18.03	14.87	25.12	
Administrative support, including clerical	16.74	13.02	17.28	15.65	16.31	_	
Blue collar	19.26	10.08	20.94	14.63	18.28	16.90	
Precision production, craft, and repair Machine operators, assemblers, and	23.23	_	25.27	19.71	23.24	_	
inspectors	18.39	_	22.43	13.28	18.17	_	
Transportation and material moving	18.30		_		16.17	_	
Handlers, equipment cleaners, helpers, and							
laborers	13.58	8.77	13.68	11.07	12.31	_	
Service	14.50	9.97	17.23	10.42	13.77	-	
			Relative err	or ⁶ (percent))		
All occupations	3.5	4.2	1.8	5.9	3.8	13.0	
All excluding sales		5.2	1.9	7.0	4.0	10.8	
White collar	2.9	4.6	1.2	3.9	3.3	17.8	
White-collar excluding sales	3.3	3.8	1.4	4.7	3.2	15.1	
Professional specialty and technical		4.8	1.5		1.9	_	
Professional specialty		5.5	1.5		1.7	_	
Technical		16.1	2.2		2.6	_	
Executive, administrative, and managerial	4.7	7.4	_		4.6	_	
Sales		6.5	2.3		6.2	24.7	
Administrative support, including clerical	2.1	2.8	2.6	2.6	1.8	_	

Table 2. Selected worker characteristics: Mean hourly earnings¹ by occupational group,² National Compensation

Survey, Seattle-Tacoma-Bremerton, WA, January 2004 (Continued)

	Private industry and State and local government								
	Relative error ⁶ (percent)								
Occupational group	Full-time	Part-time							
	workers ³	workers ³	Union ⁴	Nonunion ⁴	Time ⁵	Incentive ⁵			
Blue collar	3.8	5.3	3.8			13.3			
Precision production, craft, and repair	3.7	_	4.5	3.8	3.8	_			
Machine operators, assemblers, and									
inspectors	4.8	_	5.0	4.7	3.9	-			
Transportation and material moving		12.2	7.8	9.3	7.7	_			
Handlers, equipment cleaners, helpers, and									
laborers	5.0	4.7	5.5	4.3	4.0	_			
Service	6.5	7.6	4.6	5.5	6.2	_			

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.

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

² A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B in the full bulletin 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 Union workers are those whose wages are determined through collective bargaining.

⁵ Time workers' wages are based solely on an hourly rate or salary; incentive workers are those whose wages are at least partially based on productivity payments such as piece rates, commissions, and production bonuses.

⁶ 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 in the full bulletin.

Table 3. Establishment employment size: Mean hourly earnings¹ by occupational group,² private industry, National Compensation Survey, Seattle-Tacoma-Bremerton, WA, January 2004

Full-time and part-time workers 100 workers or more ΑII 100 - 499 private 50 - 99 500 workers³ Occupational group industry Total workers workers workers or more Mean All occupations..... \$20.94 \$16.43 \$22.02 \$17.88 \$26.70 All excluding sales..... 26.80 21.28 16.87 22.25 17.72 White collar..... 25.03 19.76 25.94 22.18 28.64 White-collar excluding sales..... 26.43 22.77 26.92 23.36 28.82 Professional specialty and technical..... 29.16 23.10 29.84 27.23 31.22 Professional specialty..... 31.50 27.11 31.71 29.04 33.22 Technical..... 22.73 21.11 23.29 19.30 24.90 Executive, administrative, and managerial....... 32.05 30.84 32.22 27.30 34.13 Sales..... 17.39 13.75 19.07 19.02 19.53 Administrative support, including clerical...... 16.58 15.59 16.73 15.09 17.90 Blue collar..... 18.00 15.91 18.66 15.85 24.10 Precision production, craft, and repair..... 23.04 21.59 23.59 21.48 Machine operators, assemblers, and 17.94 12.97 18.79 14.57 inspectors..... Transportation and material moving..... 16.12 14.72 16.35 14.08 22.59 Handlers, equipment cleaners, helpers, and 12.13 11.15 12.68 12.56 13.68 laborers..... 10.86 9.76 11.25 10.66 13.10 Service..... Relative error⁴ (percent) 4.5 5.7 4.3 6.2 4.4 All occupations..... 5.3 6.0 5.3 7.6 4.4 All excluding sales..... 4.7 3.6 6.1 3.4 7.0 White collar..... White-collar excluding sales..... 4.4 5.8 4.5 8.7 4.8 2.4 Professional specialty and technical..... 2.7 7.9 3.0 8.0 Professional specialty..... 2.4 9.9 2.3 6.6 2.2 2.8 9.5 3.7 8.9 2.0 Technical..... Executive, administrative, and managerial....... 13.2 5.3 5.3 5.6 5.7 10.6 12.7 Sales..... 8.2 11.6 9.0 Administrative support, including clerical...... 2.4 4.4 2.6 4.6 3.1

Table 3. Establishment employment size: Mean hourly earnings¹ by occupational group,² private industry, National Compensation Survey, Seattle-Tacoma-Bremerton, WA, January 2004 (Continued)

	Full-time and part-time workers Relative error ⁴ (percent)							
			100	100 workers or more				
Occupational group	All private industry	50 - 99 workers ³	Total	100 - 499 500 Total workers worke				
	workers	Workord	rotar	WOINGIG	or more			
Blue collar Precision production, craft, and repair	3.9 4.1	6.0 3.7	4.1 5.1	6.2 10.0	1.3 -			
Machine operators, assemblers, and inspectors	4.5	10.4	6.0	4.7	_			
Transportation and material moving	10.2	6.7	11.8	12.0	6.9			
Handlers, equipment cleaners, helpers, and laborers	4.2	12.3	2.9	3.2	5.7			
Service	3.8	4.3	3.6	3.4	4.6			

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.

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

² A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B in the full bulletin for more information.

³ Establishments classified with 50-99 workers may contain establishments with fewer than 50 due to staff reductions between survey sampling and collection.

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 in the full bulletin.