News

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HIGHLIGHTS OF ANCHORAGE, AK NATIONAL COMPENSATION SURVEY DECEMBER 2003

Workers in the Anchorage metropolitan area averaged \$20.05 per hour during December 2003¹ according to a new survey released by the U.S. Department of Labor's Bureau of Labor Statistics. Regional Commissioner Richard J. Holden reported that white-collar workers averaged \$22.98 per hour and accounted for 59 percent of the workers in the area. Blue-collar employees averaged \$16.92 per hour and represented 19 percent of the workforce, while the remaining 22 percent worked in service occupations and earned \$14.14 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 150 firms representing 51,300 workers in the Anchorage metropolitan area, which is comprised of Anchorage Borough in Alaska. Seventy-five percent of those represented worked in private industry.

In the Anchorage metropolitan area, average hourly wages were published for 25 detailed occupations. (See table 1.) Among white-collar workers, financial managers averaged \$29.68 per hour; registered nurses, \$27.47; and secretaries, \$14.32. Blue-collar occupations included truck drivers earning \$17.79 per hour; and stock handlers and baggers at \$10.50. In the service occupations, janitors and cleaners averaged \$12.92 per hour; cooks, \$11.50; and waiters and waitresses, \$7.21.

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

National Compensation Survey, Anchorage, AK, December 2003 (continued)

The NCS also provides broad coverage of selected occupational characteristics. (See tables 2 and 3.) For example, full-time employees in the Anchorage area averaged \$21.18 per hour, considerably more than part-time workers who earned \$11.20. Union workers in blue-collar jobs averaged \$22.87 per hour, while their non-union counterparts made \$13.13. Union workers in service jobs also earned significantly more than their non-union counterparts, averaging \$19.01 and \$10.11, respectively. Private industry workers at establishments employing 50-99 workers averaged \$15.58 per hour, notably less than those in establishments with 500 or more employees who earned an average of \$26.76.

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

Complete survey results are contained in the <u>Anchorage, AK National Compensation Survey December 2003</u> (Bulletin 3125-17). 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/. 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 9505.

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, Anchorage, AK, December 2003

TVALIONAL COMPENSATION SUIVEY, Anchorage, AK, L	Total		Private i	ndustry	State and local government	
Occupation ³	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)
All	\$20.05	4.1	\$18.59	4.8	_	_
All excluding sales		3.7	19.24	4.5	_	-
White collar	22.98	3.5	22.49	4.8	_	_
White collar excluding sales	24.63	3.4	25.05	5.0	_	_
Professional specialty and technical Professional specialty	32.39 30.70	4.4 4.2	37.37 34.89		_	_ _
Engineers, architects, and surveyors	44.33	7.6	44.33	7.6	_	_
Mathematical and computer scientists	29.98	3.9	_	-	_	_
Natural scientists Health related	31.51 27.16	2.3 3.1	- 28.21	2.9	_	_
Registered nurses		3.1	29.01	2.9 2.7	_	_
Teachers, college and university		3.7	29.01	2.7		_
Teachers, college and university			_		_	_
Social scientists and urban planners	_	_	_	_	_	_
Social, recreation, and religious workers	_	_	_	_	_	_
Lawyers and judges	_	_	_	_	_	_
Writers, authors, entertainers, athletes, and professionals, n.e.c	_	_	_	_	_	_
Technical	36.36	10.6	41.39	15.4	_	_
Airplane pilots and navigators		8.6	170.01	8.6	_	_
Executive, administrative, and managerial	30.08	7.4	30.35	8.7	_	_
Executives, administrators, and managers	31.68		30.91	8.1	_	_
Financial managers	29.68	2.3	29.68	2.3	_	_
Managers and administrators, n.e.c	31.12	15.0	32.33	16.6	_	_
Management related	26.97	11.6	29.30	12.1	_	_
Accountants and auditors	21.36	9.8	_	-	_	_
Sales	14.41	10.7	14.42	10.7	_	_
Supervisors, sales	21.55	9.5	21.55	9.5	_	_
Sales workers, other commodities	12.88		12.88	9.1	_	_
Cashiers	10.10	10.2	10.11	10.3	_	_
Administrative support, including clerical		5.5	14.43	3.2	_	_
Secretaries	14.32	2.8	14.17	3.5	_	_
Order clerks Bookkeepers, accounting and auditing	14.67	12.4	14.67	12.4	_	_
clerks	14.52	8.9	14.52	8.9	_	_
Stock and inventory clerks	12.90	13.2	12.90		_	_
General office clerks	14.80		13.32		-	_
Administrative support, n.e.c	14.99	14.9	14.99	14.9	_	_

See footnotes at end of table.

Table 1. Mean hourly earnings, 1 all workers: 2 Selected occupations, private industry and State and local government,

National Compensation Survey, Anchorage, AK, December 2003 (Continued)

Tradional Compensation Curvey, Allohorage, Alt, E	Total		Private i	ndustry	State and local government	
Occupation ³	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)
Blue collar	\$16.92	12.2	\$16.48	13.9	_	-
Precision production, craft, and repair	23.91	8.2	23.16	8.9	_	-
Machine operators, assemblers, and inspectors	_	_	_	_	_	-
Transportation and material moving Truck drivers Miscellaneous material moving equipment	18.75 17.79	15.0 5.2	18.75 17.79	15.9 5.2	_ _	- -
operators, n.e.c	14.45	11.3	14.45	11.3	_	-
Handlers, equipment cleaners, helpers, and laborersStock handlers and baggers	12.43 10.50	14.8 5.5	12.39 10.50	16.7 5.5	_ _	- -
Service	14.14 23.96	7.7 6.8	10.86 12.29	2.2 0.8	_ _	- -
Guards and police, except public service Food service Waiters, waitresses, and bartenders	12.47 9.69 7.74	2.1 3.7 1.3	12.47 9.69 7.74	2.1 3.7 1.3	_ 	-
Waiters and waitresses Other food service	7.21 10.49	0.7 4.3	7.21 10.49	0.7 4.3	_	-
CooksFood counter, fountain, and related	11.50 9.17	9.2 4.6	11.50 9.17	9.2 4.6	_ _	-
Food preparation, n.e.cHealth service	8.69 13.17	4.5 3.8	8.69 13.17	4.5 3.8	_	- -
Nursing aides, orderlies and attendants Cleaning and building service Maids and housemen	12.93 12.04 10.67	2.6 4.6	12.93 12.06 10.67	2.6 4.7	_ _ _	_ _
Janitors and cleaners Personal service	12.92 11.81	0.4 4.7 6.3	12.98 11.81	0.4 4.8 6.3		_ _ _

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, Anchorage, AK, December 2003

Survey, Anchorage, AK, December 2003	Private industry and State and local government						
Occupational group	Full-time workers ³	Part-time workers ³	Union ⁴	Nonunion ⁴	Time ⁵	Incentive ⁵	
	Mean						
A.II.	* 04.40	044.00	***	# 40.00	***	* 40.00	
All occupations	\$21.18		\$23.50	\$18.08	\$20.17	\$18.03	
All excluding sales	21.75	11.42	24.03	18.55	20.67	=	
White collar	23.54	14.85	25.82	21.61	23.37	18.31	
White-collar excluding sales	24.87	19.05	27.02	23.30	24.62	-	
vvince deliai excidentig dales	24.07	10.00	27.02	20.00	24.02		
Professional specialty and technical	32.65	27.45	36.91	28.81	32.39	_	
Professional specialty	30.85	28.44	28.13	32.57	30.70	_	
Technical	36.67	_	54.75	18.89	36.36	_	
Executive, administrative, and managerial	30.08	_	_	31.50	29.80	_	
Sales	15.40	10.12	11.38	14.96	12.93	16.73	
Administrative support, including clerical	15.65	12.18	17.75	14.14	15.39	_	
Dhua aallan	40.50	0.40	00.07	40.40	40.00		
Blue collar	18.56 23.87	9.18	22.87	13.13	16.92	_	
Precision production, craft, and repair	23.87	_	28.19	18.97	24.39	_	
Machine operators, assemblers, and							
inspectors	- 19.24	_	26.23	12.00	- 18.81	_	
Transportation and material moving	19.24	_	26.23	13.89	18.61	_	
Handlers, equipment cleaners, helpers, and	16.10	0.07	15 10	10.01	10.40		
laborers	16.18	8.27	15.10	10.91	12.43	_	
Service	15.36	9.30	19.01	10.11	14.14	_	
		ſ	Relative err	or ⁶ (percent)			
A.II.	0 =	- 0	0.4		4.0	40.5	
All occupations		5.8	3.4	6.2	4.0	13.5	
All excluding sales	3.4	6.8	2.6	5.9	3.7	_	
White collar	3.3	8.4	5.1	5.5	3.8	17.1	
White-collar excluding sales	3.5	12.2	6.0	5.4	3.4	_	
vville seller exercising selection	0.0	12.2	0.0	0.1	0.1		
Professional specialty and technical	4.7	4.9	7.4	6.0	4.4	_	
Professional specialty		2.6	2.7	6.8	4.2	_	
Technical	10.6	_	14.6	8.0	10.6	_	
Executive, administrative, and managerial	7.4	_	_	7.7	7.7	_	
Sales	10.9	10.6	13.0	12.4	7.0	18.2	
Administrative support, including clerical	5.6	10.6	7.3	3.3	5.8		
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See footnotes at end of table.

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

Survey, Anchorage, AK, December 2003 (Continued)

	Private industry and State and local government							
	Relative error ⁶ (percent)							
Occupational group	Full-time	Part-time						
	workers ³	workers ³	Union⁴	Nonunion ⁴	Time⁵	Incentive ⁵		
Blue collar	11.7	9.6	12.3	11.0	13.0	_		
Precision production, craft, and repair	8.3	_	7.2	11.0	8.8	-		
Machine operators, assemblers, and								
inspectors	_	_	_	_	_	_		
Transportation and material moving	15.2	_	13.3	5.5	15.9	_		
Handlers, equipment cleaners, helpers, and								
laborers	9.9	5.0	17.0	14.6	15.3	l –		
Service	8.1	2.1	9.3	3.0	7.7	_		

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

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 full the 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, Anchorage, AK, December 2003

industry, National Compensation Survey, Anchora	Full-time and part-time workers					
	ruii-uirie and part-urite workers					
			100 workers or more			
	All		TOO WORKOTO OF		T	
	private	50 - 99		100 - 499	500	
Occupational group	industry	workers ³	Total	workers	workers	
occupational group	workers	Workers	i otai	workere	or more	
			Mean		0	
-						
All occupations	\$18.59	\$15.58	\$19.65	\$15.96	\$26.76	
All excluding sales	19.24	15.65	20.49	16.40	27.21	
ŭ						
White collar	22.49	20.42	23.18	17.54	29.44	
White-collar excluding sales	25.05	22.20	25.97	19.96	30.16	
G						
Professional specialty and technical	37.37	29.03	39.91	28.74	44.45	
Professional specialty	34.89	36.73	34.25	27.47	38.38	
Technical	41.39	_	48.39	33.39	51.14	
Executive, administrative, and managerial	30.35	25.88	32.95	26.55	38.91	
Sales	14.42		14.15	13.99	_	
Administrative support, including clerical	14.43		14.59	14.02	15.08	
3						
Blue collar	16.48	10.66	18.48	18.30	19.60	
Precision production, craft, and repair	23.16	_	23.30	22.63	27.24	
Machine operators, assemblers, and						
inspectors	_	_	_	_	_	
Transportation and material moving	18.75	13.26	21.19	21.76	_	
Handlers, equipment cleaners, helpers, and						
laborers	12.39	_	15.16	15.40	_	
Service	10.86	9.54	11.40	10.35	15.51	
		Relative error ⁴ (percent)				
All occupations	4.8	10.5	4.0	7.3	7.2	
All excluding sales	4.5	9.7	3.8	7.9	6.9	
White collar	4.8	9.5	4.9	6.5	9.0	
White-collar excluding sales	5.0	7.8	5.2	6.8	8.6	
Professional specialty and technical	6.6		6.3		8.7	
Professional specialty			4.4		1.3	
Technical	15.4		15.8		18.8	
Executive, administrative, and managerial	8.7	7.1	11.7	10.5	14.1	
Sales	10.7		9.7	10.7	_	
Administrative support, including clerical	3.2	6.9	4.0	7.0	5.6	

See footnotes at end of table.

Table 3. Establishment employment size: Mean hourly earnings¹ by occupational group,² private industry, National Compensation Survey, Anchorage, AK, December 2003 (Continued)

	Full-time and part-time workers Relative error ⁴ (percent)						
			100 workers or more				
Occupational group	All private industry workers	50 - 99 workers ³	Total	100 - 499 workers	500 workers or more		
Blue collar Precision production, craft, and repair Machine operators, assemblers, and	13.9 8.9	12.3 -	16.2 9.1	19.0 11.7	4.7 11.1		
inspectors Transportation and material moving		3.0	- 24.6	- 27.3	_		
Handlers, equipment cleaners, helpers, and laborers	16.7	_	11.4	12.7	_		
Service	2.2	7.9	3.6	5.5	2.8		

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

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.