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HIGHLIGHTS OF SAN DIEGO, CA NATIONAL COMPENSATION SURVEY DECEMBER 2004

Workers in the San Diego metropolitan area averaged \$21.67 per hour during December 2004, according to a new survey released by the U.S. Department of Labor's Bureau of Labor Statistics (BLS). Regional Commissioner Richard J. Holden reported that white collar workers averaged \$26.15 per hour and accounted for 57 percent of the workers in the area. Blue collar employees averaged \$18.16 per hour and represented 22 percent of the workforce, while the remainder worked in service occupations and earned \$12.14 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 374 firms representing 548,100 workers in the San Diego metropolitan area, which is comprised of San Diego County in California. Seventy-seven percent of those represented worked in private industry.

In the San Diego metropolitan area, average hourly wages were published for 55 detailed occupations. (See Table 1.) Among white collar workers, electrical and electronic engineers averaged \$39.18 per hour; licensed practical nurses, \$20.36; and secretaries \$17.27. Blue collar occupations included electricians \$20.98; truck drivers at \$18.28; and stock handlers and baggers at \$8.29 per hour. In the service occupations, police and detectives, public service averaged \$29.61 per hour; nursing aids, orderlies and attendants, \$11.15; and waiters and waitresses, \$6.79.

The NCS also provides broad coverage of selected occupational characteristics. (See Tables 2 and 3.) For example, full-time employees in the San Diego area averaged \$23.27 per hour, considerably more than part-time workers who earned \$11.04. Union workers in blue collar jobs averaged \$19.63 per hour, notably higher than the \$17.00 of their non-union counterparts. Union workers in service jobs also earned more than non-union employees, averaging \$21.68 and \$9.65, respectively. Private industry workers at establishments employing 50-99 workers averaged \$18.02 per hour, earning less than employees at establishments with 500 or more workers who earned \$22.85.

National Compensation Survey, San Diego, CA, December 2004

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>San Diego, CA National Compensation Survey December 2004</u> (Bulletin 3130-07). 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 9560.

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.

Information in this release will be made available to sensory impaired individuals upon request. Voice phone 202-691-5200 - TDD message referral phone number: 800-877-8339

Table 1. Mean hourly earnings, ¹ all workers: ² Selected occupations, private industry and State and local government, National Compensation Survey, San Diego, CA, December 2004

National Compensation Survey, San Diego, CA, D			Private industry		State and local	
•	10	tai	Private	naustry	goverr	nment
Occupation ³	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)
All	\$21.67	3.7	\$20.19	4.8	\$27.41	2.6
All excluding sales	22.10	3.3	20.53	4.6	27.43	2.6
White collar	26.15	4.0	24.91	5.6	29.74	2.0
White collar excluding sales	27.90	3.0	27.06	4.5	29.78	2.0
Professional specialty and technical Professional specialty Engineers, architects, and surveyors	33.78 36.29 37.61	2.2 2.6 3.0	32.20 34.97 38.18	3.8 4.0 2.7	36.60 38.31 –	2.4 2.6 —
Electrical and electronic engineers	39.18	3.8	39.10	4.3	_	_
Mechanical engineers	38.75	2.0	38.75	2.0	_	_
Engineers, n.e.c	35.69	2.8	36.58	2.7	_	_
Mathematical and computer scientists	41.07	13.4	43.49	11.1	_	_
Computer systems analysts and scientists	41.07	13.4	43.49	11.1	_	_
Natural scientists	26.23	21.7	_	_	_	_
Health related	40.20	3.7	39.25	1.3	_	_
Registered nurses	37.57	4.0	37.89	4.1	_	_
Teachers, college and university	35.12	13.4	_	_	41.74	5.0
Other post-secondary teachers	30.71	14.4	_	_	39.11	6.6
Teachers, except college and university	36.70	7.5	21.02	22.0	40.01	1.3
Prekindergarten and kindergarten	18.86	14.3	_	_	_	_
Elementary school teachers	41.10	0.2	_	_	41.14	0.2
Librarians, archivists, and curators	28.37	7.0	_	_	_	_
Social scientists and urban planners	37.15	1.5	_	_	_	_
Social, recreation, and religious workers	19.43	17.3	16.87	16.6	_	_
Social workers	19.73	20.0	17.18	19.7	_	_
professionals, n.e.c	35.64	12.2	36.00	12.6	_	_
Technical	22.25	4.2	22.60	4.3	20.82	11.3
Clinical laboratory technologists and						
technicians	17.11	17.1	-	-	_	_
Radiological technicians	26.73	5.1	26.73	5.1	_	_
Licensed practical nurses Health technologists and technicians, n.e.c.	20.36 20.47	2.0 7.1	20.36 20.25	2.0 3.9	_	_ _
Everythise administrative and representati	20.07	0.0	20.24	10.5	22.00	0.0
Executive, administrative, and managerial Executives, administrators, and managers	36.97	8.6	38.21 43.14	10.5 14.6	32.69 39.83	6.6 4.4
	42.53	11.9	43.14	14.6	39.83	4.4
Administrators and officials, public	44.00	40.0			44.00	40.0
administration	44.93	16.3	_	_	44.93	16.3
Financial managers	79.52 42.23	16.1 5.5	- 42.64	- 5 7	_	_
Managers and administrators, n.e.c Management related	42.23 27.38	5.5 6.0	28.38	5.7 7.7	24.96	_ 1.5
Accountants and auditors	26.43	11.0		13.0	24.90	1.5
Sales	17.75	12.9	17.75	13.0	_	_
Supervisors, sales	20.39	7.6	20.39	7.6	_	
Sales workers, other commodities	12.26	3.0	12.26	3.0	_	_
Cashiers	12.20	11.2	11.94	11.5	_	_
540.10.0	12.02	11.2	11.04	11.0		

Table 1. Mean hourly earnings, ¹ all workers: ² Selected occupations, private industry and State and local government, National Compensation Survey, San Diego, CA, December 2004 (Continued)

National Compensation Survey, San Diego, CA, L		otal	Private industry		State and local government	
Occupation ³	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)
White collar (Continued)						
Administrative support, including clerical	\$15.27	2.0	\$14.96	2.8	\$16.06	3.4
Secretaries	17.27	3.8	17.13	5.4	17.49	5.0
Typists	14.54		_	_	_	_
Receptionists	10.71	6.6	10.71	6.6	_	_
Records clerks, n.e.c	15.06	6.1	_	_	_	_
Bookkeepers, accounting and auditing						
clerks	16.55		16.26	7.8	_	_
Traffic, shipping and receiving clerks	14.76		14.76	7.2	-	_
General office clerks	15.80		17.42	11.1	13.72	2.0
Teachers' aides	13.37		45.05	_	13.37	3.3
Administrative support, n.e.c	15.94	5.0	15.35	6.3	17.42	4.3
Blue collar	18.16	2.6	17.92	2.6	20.85	9.6
Precision production, craft, and repair	20.75	3.3	20.54	3.4	23.30	4.7
Mechanics and repairers, n.e.c	19.06			-		-
Electricians	20.98		20.33	10.2	_	_
Construction trades, n.e.c	23.02	10.5	24.15	10.9	_	_
Supervisors, production	29.15	13.6	29.15	13.6	_	_
Inspectors, testers, and graders	22.21	11.8	22.50	14.2	_	_
Machine operators, assemblers, and						
inspectors	14.69	3.2	14.69	3.2	_	_
Miscellaneous machine operators, n.e.c	16.10	11.4	16.10	11.4	_	_
Assemblers	12.27	9.3	12.27	9.3	_	_
Production inspectors, checkers and						
examiners	14.31	19.6	14.31	19.6	_	_
Transportation and material moving Truck drivers	16.44 18.28	10.5 10.4	16.11 –	11.7 -	_ _	- -
Handlers, equipment cleaners, helpers, and laborers	13.58	9.5	12.85	11.0	17.62	7.6
Groundskeepers and gardeners, except						
farm	15.62	2.6	_	_	_	_
Stock handlers and baggers	8.29	4.8	8.29	4.8	_	_
Freight, stock, and material handlers, n.e.c.	16.21	14.2	15.77	16.3	_	_
Service	12.14	4.5	9.68	3.3	21.63	8.9
Protective service	24.17	4.2	13.62	6.5	28.44	2.3
Police and detectives, public service	29.61	4.7	_	-	29.61	4.7
Guards and police, except public service	14.51	9.0	14.04	9.6	_	_
Protective service, n.e.c	10.93		_	_	_	_
Food service	8.47	5.1	8.44	5.2	_	_
Waiters, waitresses, and bartenders	6.90	1.0	6.90	1.0	_	_
Bartenders	6.95	1.0	6.95	1.0	_	_
Waiters and waitresses	6.79	0.4	6.79	0.4	_	_
Other food service	9.27	6.6	9.24	6.8	_	_
Cooks	11.17	6.8	11.17	6.8	_	_

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

National Compensation Survey, San Diego, CA, December 2004 (Continued)

	Total		Private industry		State and local government	
Occupation ³	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)
Service (Continued)						
Food service (Continued)						
Food counter, fountain, and related	\$7.44	6.3	\$7.44	6.3	_	_
Kitchen workers, food preparation	8.80	5.1	8.71	5.5	_	_
Food preparation, n.e.c	8.76	7.6	8.71	7.8	_	_
Health service	11.25	4.0	11.00	4.4	\$11.83	6.9
Health aides, except nursing	11.61	6.8	12.09	12.4	_	_
Nursing aides, orderlies and attendants	11.15	4.8	10.80	4.5	_	_
Cleaning and building service	10.15	7.6	8.98	6.4	14.00	6.4
Janitors and cleaners	10.71	10.2	9.38	9.8	14.00	6.4
Personal service	12.53	2.7	12.50	2.9	12.83	5.8
Attendants, amusement, and recreation						
facilities	10.89	14.1	11.21	14.0	_	_
Service, n.e.c	11.25	8.8	10.48	12.3	_	_

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, San Diego, CA, December 2004

Curvey, Gari Biogo, 674, Bocombor 2001	Private industry and State and local government					
Occupational group	Full-time Part-time					
g as a part of a safe	workers ³	workers ³	Union⁴	Nonunion ⁴	Time ⁵	Incentive ⁵
				an		
All occupations	\$23.27	\$11.04	\$23.55	\$20.90	\$21.43	\$30.66
All excluding sales	23.65	11.13	23.96	21.28	22.11	19.17
White collar	27.52	14.21	26.96	25.88	25.92	31.23
White-collar excluding sales	28.97	16.05	28.19	27.79	27.94	21.10
Professional specialty and technical	34.03	27.90	37.03	32.38	33.81	_
Professional specialty	36.53	30.49	38.51	35.20	36.39	_
Technical	22.47	17.82	23.61	21.98	21.75	_
Executive, administrative, and managerial	37.28	_	26.52	38.64	36.97	_
Sales	19.53	10.53	_	18.12	13.45	32.56
Administrative support, including clerical	16.03	11.57	15.69	15.09	15.30	10.86
Blue collar	18.73	8.97	19.63	17.00	18.16	_
Precision production, craft, and repair	20.75	_	21.40	20.26	20.75	_
Machine operators, assemblers, and						
inspectors	14.77	_	17.94	13.18	14.69	_
Transportation and material moving	16.65	_	19.34	12.43	16.44	_
Handlers, equipment cleaners, helpers, and laborers	15.55	8.72	15.78	11.44	13.58	-
Service	13.93	8.35	21.68	9.65	12.14	_
		<u> </u>	Relative erro	or ⁶ (percent))	<u> </u>
All occupations	3.7	4.0	3.2	4.8	3.8	16.8
All excluding sales	3.5	4.3	3.2	4.5	3.4	
3					-	
White collar	3.8	6.9	3.1	5.3	4.2	16.1
White-collar excluding sales	3.1	6.9	2.9	3.9	3.0	40.0
Professional specialty and technical	2.3	9.1	2.7	3.3	2.2	_
Professional specialty	2.7	8.4	2.1	4.0	2.6	_
Technical	4.2	11.8	9.3	4.7	3.6	_
Executive, administrative, and managerial	8.8	_	2.2	9.4	8.6	
Sales	13.5	11.5	_	15.0	6.6	14.6
Administrative support, including clerical	1.9	5.5	3.1	2.6	2.0	_
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Table 2. Selected worker characteristics: Mean hourly earnings¹ by occupational group,² National Compensation

Survey, San Diego, CA, December 2004 (Completed)

	Private industry and State and local government						
	Relative error ⁶ (percent)						
Occupational group	Full-time	Part-time					
	workers ³	workers ³	Union⁴	Nonunion ⁴	Time ⁵	Incentive ⁵	
Blue collar	2.6	6.4	4.6				
Precision production, craft, and repair	3.3	_	4.2	5.4	3.3	-	
Machine operators, assemblers, and							
inspectors	3.3	_	12.4	5.6	3.2	_	
Transportation and material moving	10.2	_	10.4	17.8	10.5	_	
Handlers, equipment cleaners, helpers, and							
laborers	10.6	6.1	12.7	11.0	9.5	_	
Service	6.3	1.7	9.1	3.1	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.

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, San Diego, CA, December 2004

industry, National Compensation Survey, San Die	Full-time and part-time workers					
			and part time workers			
			100	more		
	All					
	private	50 - 99		100 - 499	500	
Occupational group	industry	workers ³	Total	workers	workers	
	workers				or more	
			Mean			
All occupations	\$20.19		\$20.90	·	\$22.85	
All excluding sales	20.53	17.66	21.55	20.50	23.15	
White collar	24.91	25.14	24.87	23.35	27.68	
White-collar excluding sales	27.06	26.01	27.25	26.30	28.57	
•						
Professional specialty and technical	32.20	35.02	31.71	33.11	30.32	
Professional specialty	34.97	38.22	34.42	36.46	32.51	
Technical	22.60	_	22.30	22.89	21.57	
Executive, administrative, and managerial	38.21	28.63	40.29	41.36	39.08	
Sales	17.75	22.26	16.89	17.01	15.93	
Administrative support, including clerical	14.96	14.35	15.08	14.40	16.67	
Blue collar	17.92	19.76	17.10	16.37	18.64	
Precision production, craft, and repair	20.54	21.40	19.96	19.35	21.29	
Machine operators, assemblers, and					•	
inspectors	14.69	12.68	15.28	13.79	16.44	
Transportation and material moving	16.11	_	15.83	15.33	_	
Handlers, equipment cleaners, helpers, and						
laborers	12.85	15.09	12.45	12.07	14.20	
Service	9.68	8.14	10.83	9.79	12.12	
		Relativ	ve error ⁴ (percent)			
All occupations	4.8	10.8	4.8	7.7	4.3	
All excluding sales	4.7	11.8	4.1	6.9		
All excitating dules	7.7	11.0	7.1	0.5	7.2	
White collar	5.6	18.2	6	9.2	4.1	
White-collar excluding sales	4.5	22.3	3.8	6.1	4.4	
Professional specialty and technical	3.8	18.8	2.3	5.1	3.8	
Professional specialty	4	19.3	2.6	9	3.8	
Technical	4.3	-	4.1	7.1	3.5	
Executive, administrative, and managerial	10.5		8.6		7.1	
Sales	13		15.4		15.5	
Administrative support, including clerical	2.8	10.3	2.8	3.1	6.4	

Table 3. Establishment employment size: Mean hourly earnings¹ by occupational group,² private industry, National Compensation Survey, San Diego, CA, December 2004 (Continued)

industry, National Compensation Curvey, Can Die	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	2.6 3.4	4.3 8.4	3.3 3.7	5.3 4.6	2.7 2.8	
inspectors Transportation and material moving		17.5 -	4.6 16.1	3.4 19.8	7.4 -	
Handlers, equipment cleaners, helpers, and laborers	11.0	19.9	10.4	12.8	5.7	
Service	3.3	2.0	5.4	9.6	2.3	

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.

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.