Occupational Compensation Survey: Pay Only

Anaheim—Santa Ana, California, Metropolitan Area, August 1995



U.S. Department of Labor Bureau of Labor Statistics

Bulletin 3080-38

Preface

This bulletin provides results of an August 1995 survey of occupational pay in the Anaheim—Santa Ana, CA Metropolitan Statistical Area. This survey was conducted as part of the U.S. Bureau of Labor Statistics Occupational Compensation Survey Program. Data from this program are for use in implementing the Federal Employees Pay Comparability Act of 1990. The survey was conducted by the Bureau's regional office in San Francisco, under the direction of Caryl L. O'Keefe, Assistant Regional Commissioner for Operations.

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. For additional information regarding this survey or similar surveys conducted in this regional area, please contact the BLS San Francisco Regional Office at (415) 975-4350. You may also write to the Bureau of Labor Statistics at: Division of Occupational Pay and Employee Benefits, 2 Massachusetts Avenue, NE, Washington, D.C. 20212-0001 or call the Occupational Compensation Survey Program information line at (202) 606-6220.

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Occupational Compensation Survey: Pay Only

Anaheim—Santa Ana, California, Metropolitan Area, August 1995



U.S. Department of Labor Robert B. Reich, Secretary

Bureau of Labor Statistics Katharine G. Abraham, Commissioner

February 1996

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Contents

		Page			Page
Introduction		2	Tables—Cont	inued	
Tables:					
			Establishmen	ts employing 500 workers or more:	
All establishm	ents:		A-8.	Weekly hours and pay of clerical occupations	25
A-1.	Weekly hours and pay of professional and		A-9.	Hourly pay of maintenance and toolroom	
	administrative occupations	3		occupations	28
A-2.	Weekly hours and pay of technical and protective		A-10.	Hourly pay of material movement and custodial	
	service occupations	8		occupations	29
A-3.	Weekly hours and pay of clerical occupations	11			
A-4.	Hourly pay of maintenance and toolroom		Health service	es:	
	occupations	14	A-11.	Weekly hours and pay of professional, administrative,	
A-5.	Hourly pay of material movement and custodial			technical, protective service, and clerical occupations	30
	occupations	16	A-12.	Hourly pay of maintenance, toolroom, material movement,	
		10		and custodial occupations	33
Establishment	ts employing 500 workers or more:				
A-6.	Weekly hours and pay of professional and				
	administrative occupations	18	Appendixes:		
A-7.	Weekly hours and pay of technical and protective	.0	Α.	Scope and method of survey	A-1
7. 7.	convice accountations	22	В	Occupational descriptions	

Introduction

This survey of occupational pay in the Anaheim—Santa Ana, CA Metropolitan Statistical Area (Orange County) was conducted as part of the U.S. Bureau of Labor Statistics Occupational Compensation Survey Program. The survey is one of a number of metropolitan areas surveyed annually throughout the United States. (See listing of reports for other surveys at the end of this bulletin.)

A major objective of the Occupational Compensation Survey Program is to describe the level and distribution of occupational pay in a variety of the Nation's local labor markets, using a consistent survey approach. Another Program objective is to provide information on the incidence of employee benefits among and within local labor markets. However, no benefits data were collected for this survey.

The Program develops information that is used for a variety of purposes, including wage and salary administration, collective bargaining, and assistance in determining business or plant location. Survey results also are used by the U.S. Department of Labor in making wage determinations under the Service Contract Act, and by the President's Pay Agent (the Secretary of Labor and Directors of the U.S. Office of Personnel Management and the U.S. Office of Management and Budget) in determining local pay adjustments under the Federal Employee Pay Comparability Act of 1990. This latter requirement resulted in: (1) Expanding the survey's industrial coverage to include all private nonfarm establishments (except households) employing 50 workers or more and to State and local governments and (2) adding more professional, administrative, technical, and protective service occupations to the surveys.

Pay

The A-series tables provide estimates of straight-time weekly or hourly pay by occupation. Tables A-1 through A-5 provide data for selected white- and blue-collar occupations common to a variety of industries. Tables A-6 through A-10 include similar information, but are limited to establishments employing 500 workers or more. Tables A-11 and A-12 present separate occupational pay information for the health services industry.

Occupational pay information is presented for all industries covered by the survey and, where possible, for private industry (e.g., for goods- and service-producing industries) and for State and local governments. Within private industry, more detailed information is presented to the extent that the survey establishment sample can support such detail.

Appendixes

Appendix A describes the concepts, methods, and coverage used in the Occupational Compensation Survey Program. It also includes information on the area's industrial composition and the reliability of occupational pay estimates.

Appendix B includes the descriptions used by Bureau field economists to classify workers in the survey occupations.

Table A-1. All establishments: Weekly hours and pay of professional and administrative occupations, Anaheim - Santa Ana, CA, August 1995

Cocupation and level workers (size) Workers (size) Many Mean Mean Median mage Middle mage Mi		Number	Average weekly			kly pay ollars) ²							F	Percent	of work	ers rece	eiving s	traight-ti	ime wee	ekly pay	(in dol	lars) of-) of—						
PROFESSIONAL OCCUPATIONS Accountains Level II	Occupation and level	of	hours ¹ (stan-	Mean	Median	Middle	e range		450		550	600	650	700	750 -	800	900	1000	1100	1200	1300	1400	400 1	500	1600	1700	1800	2000	220 and
Accountants			dard)					450	500	550	600	650	700	750	800	900	1000	1100	1200	1300	1400	1500	500 1	600	1700	1800	2000	2200	
Level I	PROFESSIONAL OCCUPATIONS																												
Private industry	Accountants																												
Private inclustry	Level I		40.0	\$584	_	_		-	3			27	8	6	-	-	-	-	-	-	-	-	-	-	-	_	-	-	-
Private industry	Private industry	63	40.0	582	-	-		-	3	35	22	27	6	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Goods-producing industries	Level II	1,021	40.0	641	\$628	\$577		-	9		12						1	1	(3)	_	_	-	-	-	-	_	_	_	-
Manufacturing	Private industry	916	40.0	621	627	567	- 673	-	10	14	14	30	16		3	3	1	-	-	-	-	-	-	-	-	_	-	-	-
Manufacturing	Goods-producing industries	218	40.0	681	673	635	- 740	-	6	3	6	24	26	12	10	11	3	-	_	-	-	-	-	-	-	_	_	-	-
Service-producing industries		210	40.0	683	673	635	- 742	-	7	3	6	22	26	12	10	11	3	-	_	-	-	-	-	-	-	_	_	-	-
State and local government		698	40.0	602	606	542	- 646	-	11	18	16	32	13	9	1	(3)	l –	_	l –	-	-	l –	_	_	- 1	_	l –	-	l –
Private industry																	-	14	5	-	-	-	-	-	-	-	-	-	-
Private industry	Level III	743	40.0	847	850	769	- 908	_	_	_	_	1	9	6	15	40	22	3	3	_	_	_	_	_	_	_	_	_	l _
Goods-producing industries								l _	_	l _	l _	1								l .	l _	l _	_	_	_	_	l _	l _	l _
Manufacturing								l _	l _	l _	l _	2								l _	l _	l _	_	_	_	_	l _	l _	l _
Service-producing industries 360 39.9 824 830 754 888 12 7 23 38 19 1 1 1											l			-						l .		1							l _
State and local government								l _	_	l .	l _									l .	l _	l _	_	_	_	_	l _	l _	l _
Private industry 304 40.0 1,049 1,056 923 - 1,163 1 22 16 24 17 16 33 1								-	-	l .	_									l .	-	-	-	-	-	_	-	-	-
Private industry 304 40.0 1,049 1,056 923 - 1,163 1 22 16 24 17 16 33 1	Level IV	354	40.0	1.063	1.064	933	- 1.175	_	_	_	_	_	_	_	1	19	14	24	19	19	3	1	1	_	_	_	_	_	l _
Goods-producing industries	Private industry							l _	_	l _	l _	_	_	_	1						-	1	1	_	_	_	l _	l _	l _
Manufacturing 114 40.0 1,044 1,019 951 - 1,131 -								l _	_		l _	_										i	i	_	_	_	l _	l _	l _
State and local government 50 40.0 1,146 1,135 1,067 - 1,289					,			l _	l _	l .	l _	l _	l _	_							2	2	2	_	_	_	l _	l _	l _
Attorneys Cevel II 74 39.1 1,403 - <td>State and local government</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>-</td> <td>-</td> <td>l .</td> <td>_</td> <td>-</td> <td>_</td> <td></td> <td>- </td> <td>_</td> <td> -</td> <td>-</td> <td> -</td>	State and local government							-	-	l .	_	-	_												-	_	-	-	-
Attorneys Cevel II 74 39.1 1,403 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -	Level V	77	40.0	1.317	_	_		_	_	_	_	_	_	_	_	_	1	9	16	17	32	14	14	6	1	3	_	_	l _
Level II 74 39.1 1,403 -	Private industry				-	-		-	-	-	_	-	-	-	-	-	2								2		-	-	-
Level II 74 39.1 1,403 -	Attorneys																												
State and local government 24 40.0 1,490 1,564 1,417 - 1,564 - - - - - - 21 42 - - 21 - - 21 42 - - 21 - - - 21 42 - - 21 - - 21 42 - - 21 - - - - - - - - - - - - - - - - - - - -		74	39.1	1,403	-	_		-	-	-	-	-	-	_	-	1	l –	5	12	12	16	16	16	24	-	5	7	-	-
Private industry 55 38.5 1,514 - </td <td></td> <td>24</td> <td>40.0</td> <td>1,490</td> <td>1,564</td> <td>1,417</td> <td>- 1,564</td> <td>-</td> <td>-</td> <td>-</td> <td>_</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>4</td> <td> -</td> <td>13</td> <td>l .</td> <td></td> <td>-</td> <td>21</td> <td>21</td> <td>42</td> <td>- </td> <td>_</td> <td>21</td> <td>-</td> <td> -</td>		24	40.0	1,490	1,564	1,417	- 1,564	-	-	-	_	-	-	-	-	4	-	13	l .		-	21	21	42	-	_	21	-	-
Private industry 55 38.5 1,514 - </td <td>Level III</td> <td>119</td> <td>39.3</td> <td>1,440</td> <td>1,423</td> <td>1,346</td> <td>- 1,510</td> <td>_</td> <td>_</td> <td> _</td> <td>_</td> <td>_</td> <td>_</td> <td>_</td> <td>_</td> <td>_</td> <td>_</td> <td>3</td> <td>8</td> <td>7</td> <td>26</td> <td>29</td> <td>29</td> <td>9</td> <td>8</td> <td>5</td> <td>3</td> <td>2</td> <td> _</td>	Level III	119	39.3	1,440	1,423	1,346	- 1,510	_	_	_	_	_	_	_	_	_	_	3	8	7	26	29	29	9	8	5	3	2	_
Service-producing industries 52 38.4 1,516 -	Private industry	55				_		-	_	-	-	-	-	_	_	-	l –	1	1										-
State and local government					-	_		-	_	-	-	-	-	_	_	-			l .									4	-
Private industry					1,427	1,267	- 1,496	-	-	-	-	-	-	_	-	-	-	6	14		11						-	-	-
Private industry	Level IV	115	39.9	1,804	1,826	1,632	- 2,016	_	_	_	_	_	_	_	_	_	_	_	4	5	5	6	6	3	3	18	28	11	416
State and local government						_		-	_	-	-	-	-	_	_	-	l –	_	1		1								18
					1,790	1,472	- 1,915	-	-		-	-	-	_	-	-	-	-	7	9	9								14
State and local government 12 40.0 2.118	Level V:																												
State and notice government	State and local government	12	40.0	2,118	-	_		-	_	-	_	_	_	_	_	_	-	_	_	-	_	-	-	17	25	8	-	_	550

Table A-1. All establishments: Weekly hours and pay of professional and administrative occupations, Anaheim - Santa Ana, CA, August 1995 — Continued

	Number	Average weekly			kly pay ollars) ²							ı	Percent	of work	ers rec	eiving s	traight-ti	me wee	ekly pay	(in dolla	ars) of-	-					
Occupation and level	of workers	hours ¹ (stan- dard)	Mean	Median	Middle ra	ange	Under 450	450 - 500	500 - 550	550 - 600	600 - 650	650 - 700	700 - 750	750 - 800	800 - 900	900 - 1000	1000 - 1100	1100 - 1200	1200 - 1300	1300 - 1400	1400 - 1500	1500 - 1600	1600 - 1700	1700 - 1800	1800 - 2000	2000 - 2200	2200 and over
Engineers	302	40.0	\$706	\$711	\$639 -	\$779	_	_	5	12	17	14	21	12	18	1	_	_	_		_	_		_	_	_	
Level I	298 212 212 86	40.0 40.0 40.0 40.0 40.0	706 706 696 696 730	709 701 701 701 715	639 – 642 – 642 – 630 –	779 752 752 860	- - -	- - - -	5 7 7 –	12 12 11 11 11	17 17 13 13 26	14 14 17 17 7	20 25 25 25	12 12 15 15	18 13 13 33	1 5	- - - -	- - - -	- - - -	1 1 1 1	- - - -	- - - -	1 1 1 1	- - - -	- - - -	- - -	- - -
Level II	1,010 960 742 742 218 50	40.0 40.0 40.0 40.0 40.0	832 825 823 823 823 832	815 809 803 803 852 980	743 – 738 – 734 – 734 – 762 – 922 –	903 896 886 886 900	- - - -	- - - -	- - - -	- - - -	2 2 2 2 3	9 9 9 9 7 4	16 17 19 19	18 18 18 18 19	29 31 29 29 36 6	15 13 10 10 25 50	8 7 9 9 2 26	2 2 3 3 -	(3) (3) (3) (3)	1 1 1 1	- - - -	- - - -	1 1 1 1	- - - -	- - - -	- - - -	- - - -
State and local government Level III Private industry Goods-producing industries Manufacturing Service-producing industries State and local government	2,565 2,315 1,916 1,912 399 250	40.0 40.0 40.0 40.0 40.0 40.0 40.0	960 1,014 1,014 1,020 1,020 987 1,008	988 992 996 997 965 988	922 - 908 - 903 - 903 - 903 - 902 - 970 -	1,006 1,111 1,117 1,129 1,081 1,062	- - - - -	- - - - -	-	- - - - -	- - - - -	(3) (3) (3) (3) (3) -	1 1 1 1 1 -	3 3 4 4 1 5	18 19 19 19 22 8	30 28 27 27 33 52	20 20 20 20 20 24 18	15 15 15 15 15 18 12	9 9 10 11 2 6	3 4 4 4 -	(3) (3) (3) (3) (3)	- - - - -	1 11111	- - - - -	- - - - -		- - - -
Level IV Private industry Goods-producing industries Manufacturing Service-producing industries State and local government	2,844 2,590 2,120 2,118 470 254	40.0 40.0 40.0 40.0 40.0 40.0	1,215 1,214 1,213 1,213 1,218 1,224	1,194 1,194 1,190 1,190 1,215 1,184	1,087 - 1,088 - 1,088 - 1,088 - 1,097 - 1,085 -	1,329	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	1 1 1 1 (³)	7 8 8 8 5 3	19 18 18 18 20 26	25 25 25 25 25 21 25	18 19 18 18 22 14	15 14 13 13 21 19	8 8 8 8 6	5 5 5 5 5 (³)	2 2 2 2 - (³)	(3) (3) 1 1 -	(3) (3) (3) (3) -		- - - -
Level V	2,268 2,155 1,712 1,712 443 113	40.0 40.0 40.0 40.0 40.0 40.0	1,414 1,416 1,413 1,413 1,425 1,384	1,394 1,402 1,389 1,389 1,419 1,319	1,283 - 1,288 - 1,277 - 1,277 - 1,333 - 1,249 -		- - - -	- - - -	- - - -	- - - -	- - - -	- - - - -	- - - -	- - - -	- - - -	(3) (3) (3) (3) (3)	2 2 2 2 -	9 9 10 10 5 6	17 16 18 18 12 33	23 22 22 22 22 25 35	20 21 17 17 36 2	13 13 14 14 14 11	9 10 10 7 11	5 5 5 5 4	2 2 3 3 - 4	(3) (3) (3) (3) -	- - - -
Level VI Private industry Goods-producing industries Manufacturing Service-producing industries State and local government	1,175 1,163 801 801 362 12	40.0 40.0 40.0 40.0 40.0 40.0	1,574 1,575 1,555 1,555 1,620 1,473	1,555 1,556 1,539 1,539 1,592	1,469 - 1,471 - 1,440 - 1,440 - 1,515 -	1,682 1,682 1,677 1,677 1,708	- - - -	- - - -	- - - -	- - - -	- - - -	- - - - -	- - - -	- - - -	- - - -	- - - -	(3) (3) (3) (3) -	(3) (3) (3) (3) -	3 3 5 5 1	11 10 12 12 6 67	19 19 22 22 12	28 28 24 24 24 36 17	17 18 16 16 20 8	11 11 11 11 12	8 8 8 8 9	1 (3) (3) (3) 3	(3) (3) - - 1
Level VII	414 411 349 349	40.0 40.0 40.0 40.0	1,802 1,804 1,803 1,803	1,789 1,790 1,789 1,789	1,690 - 1,694 - 1,689 - 1,689 -	,	- - -	- - -	- - -	- - -	- - -	- - - -	- - -	- - -	- - - -	- - -	- - -	- - -	(3) (3) - -	(3) (3) (3) (3)	2 2 2 2	4 4 4 4	22 22 22 22	26 26 25 25	35 36 37 37	8 8 9 9	2 2 1 1

Table A-1. All establishments: Weekly hours and pay of professional and administrative occupations, Anaheim - Santa Ana, CA, August 1995 — Continued

	Number	Average weekly			kly pay ollars) ²							ı	Percent	of work	ers rece	eiving st	traight-ti	ime wee	ekly pay	(in dolla	ars) of-	_					
Occupation and level	of workers	hours ¹ (stan- dard)	Mean	Median	Middle	range	Under 450	450 - 500	500 - 550	550 - 600	600 - 650	650 - 700	700 - 750	750 - 800	800 - 900	900 - 1000	1000 - 1100	1100 - 1200	1200 - 1300	1300 - 1400	1400 - 1500	1500 - 1600	1600 - 1700	1700 - 1800	1800 - 2000	2000 - 2200	220 and ove
Registered Nurses Level I	300 300 300	37.9 37.9 37.9	\$635 635 635	\$617 617 617	553	- \$740 - 740 - 740	_ _ _ _	3 3 3	19 19 19	23 23 23	17 17 17	9 9 9	6 6	15 15 15	7 7 7	- - -	_ _ _	_ _ _	- - -	1 1 1	- - -	_ _ _	1 1 1	- - -	_ _ _	- - -	 - - -
Level II	3,850 3,141 3,123 709	38.8 38.6 38.6 40.0	827 822 822 848	811 800 800 877	722 721	- 903 - 903 - 903 - 904	- - -	- - -	(3) (3) (3)	1 1 1	6 7 7 2	9 9 9 6	14 15 15 9	16 16 16 14	26 22 22 43	19 19 19 17	7 6 6 9	1 1 1	1 1 1	1 1 1	(3) (3) (3)	- - -	1 1 1	- - -	- - -	- - -	- - -
Level II specialists Private industry Service-producing industries	334 334 334	38.4 38.4 38.4	901 901 901	912 912 912	800	- 1,019 - 1,019 - 1,019	- - -	- - -	- - -	- - -	2 2 2	13 13 13	5 5 5	5 5 5	21 21 21	22 22 22	29 29 29	4 4 4	- - -	1 1	- - -	- - -	1 1	- - -	- - -	- - -	- - -
Level IIIState and local government	96 75	40.0 40.0	1,051 1,027	1,007 982		- 1,129 - 1,101	 - 	- -	 -	_ _	- -	- -	1 1	1 1	<u>-</u>	48 59	13 13	30 21	4 3	3	1 -	 -	1 1	- -	_ _	_ _	-
Budget Analysts Level III: State and local government	12	40.0	1,004	_	_		_	_	_	_	_	-	8	-	8	_	83	_	_	-	-	_	-	-	_	_	_
Buyers/Contracting Specialists Level I Private industry State and local government		40.0 40.0 40.0	574 566 621	- - -	- - -	 	4 4 -	4 4 -	32 34 18	30 31 27	18 16 27	10 10 9	3 - 18	- - -	- - -	- - -	- - -	- - -	- - -	1 1 1	- - -	- - -	1 1 1	- - -	- - -	_ _ _	- - -
Level II	405 309 265 265 96	40.0 40.0 40.0 40.0 40.0	700 681 684 684 761	695 689 687 687 711	602 600 600	- 736 - 725 - 725 - 725 - 858	- - - -	(³) 1 - -	5 6 5 5 2	6 7 9 9	20 25 25 25 25 4	21 18 19 19 32	25 26 23 23 21	9 10 10 10 4	10 6 7 7 24	4 2 2 2 13	- - - -	- - - -	- - - -	1111	- - - -	- - - -	1111	- - - -	- - - -	- - - -	- - - -
Level III Private industry Goods-producing industries Manufacturing State and local government	340 327 285 285 13	40.0 40.0 40.0 40.0 40.0	873 873 869 869 887	883 883 884 884	786 786	- 952 - 948 - 943 - 943	- - - -	- - - -	- - - -	- - - -	(3) (3) (3) (3)	5 5 6 6 8	8 8 8 8 15	15 15 14 14 -	32 33 32 32 23	24 24 25 25 25 38	12 12 12 12 12 8	3 3 2 2 8	- - - -	11111	- - - -	- - - -	11111	- - - -	- - - -	- - - -	- - - -
Level IV	138 133 110 110	40.0 40.0 40.0 40.0	1,036 1,033 1,030 1,030	1,048 1,043 1,042 1,042	941 935	- 1,098 - 1,098 - 1,098 - 1,098	- - -	- - -	- - -	- - -	- - -	- - -	1 1 1	1 1 1	7 7 8 8	28 29 31 31	42 42 38 38	15 14 13 13	7 7 8 8	1 1 1	- - -	- - -	1 1 1	- - -	- - -	- - -	- - -

Table A-1. All establishments: Weekly hours and pay of professional and administrative occupations, Anaheim - Santa Ana, CA, August 1995 — Continued

	Number	Average weekly			kly pay ollars) ²							ı	Percent	of work	ers rece	eiving s	traight-ti	ime wee	ekly pay	(in doll	ars) of–	_					
Occupation and level	of workers	hours ¹ (stan- dard)	Mean	Median	Middle ra	ınge	Under 450	450 - 500	500 - 550	550 - 600	600 - 650	650 - 700	700 - 750	750 - 800	800 - 900	900 - 1000	1000 - 1100	1100 - 1200	1200 - 1300	1300 - 1400	1400 - 1500	1500 - 1600	1600 - 1700	1700 - 1800	1800 - 2000	2000 - 2200	2200 and over
Computer Programmers Level II	93 90 36 36 54	40.0 40.0 40.0 40.0 40.0	\$646 645 667 667 630	\$622 622 - - -	\$565 - 565 - 	\$722 722 - - -	- - - -	1111	9 9 14 14 6	34 36 8 8 54	17 18 31 31 9	9 8 6 6 9	14 12 19 19	12 12 22 22 22 6	5 6 - - 9	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -		- - - -
Level III	163 75 75 88 18	40.0 40.0 40.0 40.0 40.0 40.0	834 832 822 822 842 846	846 846 - - 831 847	769 – 769 – – – 769 – 824 –	889 889 - - 902 847	- - - - -	11111	- - - - -	- - - - -	3 4 8 8 - -	4 4 5 5 3 -	7 8 11 11 6	22 23 9 9 35 11	44 41 53 53 31 72	17 17 11 11 22 17	3 3 3 3 -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - -	- - - - -		- - - - -
Level IV Private industry	201 200	40.0 40.0	993 993	977 973	883 – 881 –	1,072 1,073	- -	-	- -	- -	_ _	_ _	- -	(3) (3)	30 30	23 23	25 25	13 13	5 5	2 2	_ _	- -	_ _	- -	- -	-	-
Computer Systems Analysts Level I Private industry Goods-producing industries Manufacturing Service-producing industries State and local government	358 269 72 72 72 197 89	39.9 39.9 40.0 40.0 39.9 40.0	833 820 816 816 821 872	819 819 - - 820 813	728 - 737 - 716 - 717 -	907 892 - - 904 1,046	- - - - -	11111	- - - - -	1 1 - - 2 -	3 3 1 1 4	8 5 4 4 5 16	18 18 17 17 18 17	12 15 26 26 11 2	33 34 35 35 35 34 28	15 19 15 15 21 3	11 4 1 1 5 34	(3) (3) - - 1	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - -	- - - - -		- - - - -
Level II	253 253 357	39.9 39.9 40.0 40.0 39.8 40.0	986 985 979 979 990 990	992 992 972 972 1,007 990	922 - 923 - 911 - 911 - 929 - 904 -	1,040 1,043 1,035 1,035 1,056 1,040	- - - -	1 1 1 1 1	- - - -	- - - - -	- - - -	- - - - -	1 2 - - 3 -	2 3 1 1 4	16 15 21 21 11 21	33 34 45 45 26 30	36 36 20 20 47 37	8 8 11 11 6 4	4 3 2 2 3 8	- - - -	- - - - -	- - - -	- - - - -	- - - -	- - - - -	- - - -	- - - - -
Level III	844 835 241 241 594	40.0 40.0 40.0 40.0 40.0 40.0	1,092 1,092 1,116 1,116 1,082 1,173	1,070 1,067 1,106 1,106 1,058	1,014 - 1,013 - 1,030 - 1,030 - 1,000 -	1,185 1,185 1,177 1,177 1,185	- - - -	1 1 1 1 1	- - - -	- - - - -	- - - -	- - - - -	- - - - -	- - - -	5 5 1 1 6	15 15 13 13 15 -	36 36 33 33 37 22	23 23 34 34 18 44	17 17 11 11 20 22	4 4 5 5 3 11	1 1 2 2 (³)	- - - -	- - - - -	- - - -	- - - - -	- - - -	- - - - -
Level IV Private industry	163 163	40.0 40.0	1,321 1,321	1,340 1,340	1,233 – 1,233 –	1,394 1,394	<u>-</u>	-	<u>-</u>	- -	- -	_ _	- -	-	_ _	1	1	12 12	23 23	42 42	18 18	3	_ _	 - -	1 1	- -	_ _
Computer Systems Analyst Supervisors/Managers Level I: State and local government	8	40.0	1,083	_		_	_	=	_	_	_	_	_	_	25	13	25	_	25	13	_	_	_	_	_	_	_
Level II Private industry Service-producing industries	70 65 58	39.9 39.9 39.9	1,525 1,546 1,540	- - -	 	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	_ _ _	1 2 -	7 5 5	7 5 5	11 12 14	14 14 16	6 6 3	46 49 52	- - -	7 8 5	- - -	- - -

Table A-1. All establishments: Weekly hours and pay of professional and administrative occupations, Anaheim - Santa Ana, CA, August 1995 — Continued

	Number	Average weekly			kly pay lollars) ²							I	Percent	of work	ers rece	eiving s	traight-ti	ime wee	ekly pay	(in dolla	ars) of-	-					
Occupation and level	of workers	hours ¹ (stan- dard)	Mean	Median	Middle	range	Under 450	450 - 500	500 - 550	550 - 600	600 - 650	650 - 700	700 - 750	750 - 800	800 - 900	900 - 1000	1000 - 1100	1100 - 1200	1200 - 1300	1300 - 1400	1400 - 1500	1500 - 1600	1600 - 1700	1700 - 1800	1800 - 2000	2000 - 2200	2200 and over
Personnel Specialists Level I	81 77	39.9 39.9	\$580 580	\$603 -	\$507 - 	Ψ0.0	2 3	16 17	21 22	10 6	31 32	14 13	6 6	_ _	_ _ _	_ _	_ _	_ _	_ _	_ _	_ _	_ _	_ _ _	_ _	_ _	_ _	_ _ _
Level II	232 213 70 70 143 19	40.0 40.0 40.0 40.0 39.9 40.0	637 625 655 655 611 765	615 613 - - 600 707	577 - 577 - 538 - 662 -	704 - – - – 674	- - - -	2 2 1 1 2	16 17 6 6 23	21 23 20 20 24 -	24 26 34 34 22 5	9 7 3 3 8 42	16 16 21 21 13 16	8 8 10 10 6 11	2 2 4 4 1	2 - - - - 26	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -
Level III	509 442 146 146 296 67	39.9 39.8 40.0 40.0 39.8 40.0	876 860 889 889 845 985	858 846 908 908 837 966	774 - 769 - 794 - 794 - 757 - 821 -	936 962 962 904	- - - -	- - - -	- - - - -	(3) (3) - - 1	1 2 - - 2 -	6 7 6 6 7 1	7 7 3 3 9 6	17 18 16 16 19	29 31 23 23 36 16	21 22 37 37 15 12	10 9 13 13 6 18	2 2 2 2 2 2	5 1 - - 2 30	(3) (3) - - 1	- - - -	- - - -	- - - - -	- - - -	- - - -	- - - -	- - - -
Level IV	345 316 168 168 148 29	39.9 39.9 40.0 40.0 39.8 40.0	1,101 1,093 1,092 1,092 1,094 1,191	1,071 1,062 1,079 1,079 1,055 1,192	975 - 975 - 975 - 975 - 975 - 1,071 -	1,238 1,232 1,232 1,240	- - - -	- - - -	- - - - -	- - - - -	(3) (3) - - 1	- - - -	- - - - -	(3) (3) 1 1 -	10 11 14 14 14 8 3	16 17 12 12 24 3	29 29 32 32 26 24	12 12 11 11 13 21	19 18 21 21 15 31	9 8 8 8 7 17	3 3 - - 6	1 1 1 1 1	- - - - -	- - - -	- - - - -	- - - -	
Level V Private industry	65 64	40.0 40.0	1,345 1,348	-	 	. <u>-</u>	-	_ _	_ _	_ _	- -	_ _	_ _	- -	_ _	- -	17 17	3 2	22 22	20 20	15 16	14 14	6 6	3	- -	- -	-
Tax Collectors Level IIState and local government	44 44	40.0 40.0	649 649	690 690	605 – 605 –	000	 - -	_ _	5 5	16 16	18 18	61 61	- -	_ _	_ _ _	_ _	_ _	_ _	_ _	_ _	- -	_ _	- -	- -	_ _	_ _	 - -
Level III State and local government	30 30	40.0 40.0	764 764	762 762	726 – 726 –		- -	- -	- -	- -	- -	13 13	33 33	17 17	37 37	- -	- -	- -	- -	- -	-	- -	- -	-	- -	- -	- -

¹ Standard hours reflect the workweek for which employees receive their regular straight-time salaries (exclusive of pay for overtime at regular and/or premium rates), and the earnings correspond to these weekly hours.

² Excludes premium pay for overtime and for work on weekends, holidays, and late shifts. Also excluded are performance bonuses and lump-sum payments of the type negotiated in the auto and aerospace industries, as well as profit-sharing payments, attendance bonuses, Christmas or year-end bonuses, and other nonproduction bonuses. Pay increases, but not bonuses, under cost-of-living clauses, and incentive payments, however, are included. See Appendix A for definitions and methods used to compute means, medians, and middle ranges.

³ Less than 0.5 percent.

⁴ All workers were at \$2,200 and under \$2,400.

⁵ Workers were distributed as follows: 8 percent at \$2,200 and under \$2,400 and 42 percent at \$2,600 and under \$2,800.

Table A-2. All establishments: Weekly hours and pay of technical and protective service occupations, Anaheim - Santa Ana, CA, August 1995

		Average			kly pay lollars) ²							ı	Percent	of work	ers rece	eiving s	traight-t	ime wee	ekly pay	(in doll	lars) of-	_					
Occupation and level	Number of workers	weekly hours ¹ (stan- dard)	Mean	Median	Middle	e range	175 and under 200	200 - 250	250 - 300	300 - 350	350 - 400	400 - 450	450 - 500	500 - 550	550 - 600	600 - 650	650 - 700	700 - 750	750 - 800	800 - 850	850 - 900	900 - 950	950 - 1000	1000 - 1050	1050 - 1100	1100 - 1150	1150 and over
TECHNICAL OCCUPATIONS																											
Computer Operators Level II Private industry Goods-producing industries Manufacturing Service-producing industries State and local government	162 42 42	40.0 40.0 40.0 40.0 39.9 40.0	\$494 468 470 470 468 672	\$481 469 - - 469 605	406 - - 406	- \$536 - 520 - 520 - 808	- - -	- - - -	- - - -	3 4 - - 5 -	16 18 21 21 17	16 19 26 26 16	23 25 14 14 29 4	21 19 26 26 17 35	10 12 10 10 13	4 2 2 2 2 2	- - - -	1 1 - - 2	- - - -	5 - - - - 43	- - - -	- - - -	- - - -	- - - -	- - - -		- - - -
Level III	221	39.9 39.9 40.0 40.0 39.9 40.0	604 601 597 597 603 618	605 605 - - 605 615	568 - - 568	- 632 - 632 - 643 - 632	- - -	- - - -	- - - -	- - - - -	- - - -	(3) (3) - - 1	2 3 - - 4 -	9 10 14 14 8 7	26 29 36 36 26 13	46 42 38 38 43 69	12 13 8 8 15 4	4 4 5 5 3 7	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -		
Level IV Private industry		39.7 39.7	737 736	_ _	- -		_	_ _	 - -	_ _	_ _	_ _	_ _	- -	_ _	13 13	11 12	29 29	33 32	11 12	3	-	 - -	 - -	_ _	-	_ _
Drafters Level II	139 131 131	40.0 40.0 40.0 40.0 40.0	531 524 520 520 649	540 540 540 540	462 462	- 579 - 579 - 564 - 564	_	- - - -	- - - -	- - - -	1 1 2 2	17 18 19 19	16 16 17 17	27 28 28 28 28	22 22 21 21 21	10 10 11 11 13	6 4 3 3 38	1 - - 13	1 - - - 13	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -		
Level III: Private industry	153 77 77 76 54	40.0 40.0 40.0 40.0 40.0	669 693 693 645 905	679 - - - - 963	608 - - - - 864	- 719 - 963	- - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	9 5 5 13	8 6 6 9 4	26 12 12 41 -	13 17 17 9 2	33 53 53 13 4	9 4 4 14 4	1 3 3 - 6	- - - - 7	- - - - 19	- - - - 56	- - - -	- - - -		- - - -
Engineering Technicians Level II	61 61	40.0 40.0 40.0 40.0	535 535 535 535	- - - -	- - -		- - - -	- - - -	- - - -	 - - -	- - - -	- - - -	13 13 13 13	43 43 43 43	36 36 36 36	8 8 8 8	- - -	- - - -	- - - -	- - - -	- - - -	 - - -	- - -	- - - -	- - - -	- - -	 - - -
Level III		40.0 40.0 40.0 40.0	632 631 625 625	615 614 613 613	587 587	- 675 - 675 - 659	-	- - - -	- - -	- - - -	- - - -	2 2 2 2	- - - -	9 9 10 10	27 27 29 29	28 28 29 29	15 15 16 16	10 10 5 5	6 6 6	3 3 3 3	- - -	- - - -	- - -	- - -	- - -	- - -	- - -
Level IV Private industry	344	40.0 40.0 40.0 40.0	792 792 791 791	830 830 830 830	729 727	- 838 - 838 - 838 - 838	-	- - - -	- - -	- - - -	- - - -	- - - -	- - - -	- - - -	2 2 2 2	5 5 5 5	12 12 12 12	12 12 12 12	11 11 11 11	39 39 40 40	12 12 10 10	5 5 5 5	2 2 2 2	- - -	- - - -	- - -	- - - -

Table A-2. All establishments: Weekly hours and pay of technical and protective service occupations, Anaheim - Santa Ana, CA, August 1995 — Continued

		Average			kly pay ollars) ²							ı	Percent	of work	ers rece	eiving s	traight-t	ime wee	ekly pay	(in doll	ars) of-	_					
Occupation and level	Number of workers	weekly hours ¹ (stan- dard)	Mean	Median	Middle	range	175 and under 200	200 - 250	250 - 300	300 - 350	350 - 400	400 - 450	450 - 500	500 - 550	550 - 600	600 - 650	650 - 700	700 - 750	750 - 800	800 - 850	850 - 900	900 - 950	950 - 1000	1000 - 1050	1050 - 1100	1100 - 1150	1150 and over
Level V Private industry Goods-producing industries Manufacturing	90 90 81 81	40.0 40.0 40.0 40.0	\$904 904 894 894	\$874 874 862 862	822 818	- \$994 - 994 - 982 - 982	- - - -	- - - -	- - - -	- - - -	- - - -	- - -	- - - -	- - -	-	1 1 1	3 3 4 4	3 3 4 4	6 6 6	18 18 20 20	23 23 26 26	9 9 10 10	17 17 7 7	11 11 12 12	8 8 9 9	2 2 2 2	- - - -
Engineering Technicians, Civil Level IIState and local government	96 46	40.0 40.0	607 728	616 742		- 737 - 789	 - -	_ _	_ _	 - -	_ _	13 -	21 -	13 -	- -	15 17	9 20	9 20	16 33	5 11	_ _	 - -	_ _	_ _	_ _	_ _	- -
Level III	349 207 207 142	40.0 40.0 40.0 40.0	805 803 803 807	795 803 803 784	715 715	- 902 - 902 - 902 - 904	- - -	- - - -	- - -	- - -	- - -	- - -	1 1 1	1 1 1	1 - - 3	5 6 6 5	9 11 11 8	23 22 22 26	11 10 10 13	6 4 4 10	3 2 2 6	32 44 44 13	7 - - 18	- - - -	- - - -	- - -	- - -
Level IV	104	40.0 40.0 40.0 40.0	904 875 875 922	920 878 878 930	790 790	- 989 - 966 - 966 - 1,021	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	(³) - - 1	(³) - - 1	8 17 17 2	6 10 10 5	25 13 13 31	4 12 12 –	18 17 17 18	17 23 23 13	19 8 8 27	- - -	2 - - 3	- - -
Level V	214 202 202 12	40.0 40.0 40.0 40.0	1,012 1,012 1,012 1,015	1,041 1,041 1,041 –	912 912	- 1,090 - 1,099 - 1,099 	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -		- - -	- - -	1 1 1	7 7 7 -	8 8 8	19 20 20 -	7 5 5 50	8 9 9	27 26 26 50	18 19 19 –	5 5 5 –
Licensed Practical Nurses Level II	968 968	39.4 39.3 39.3 40.0	573 573 573 575	566 566 566 557	520 520	- 631 - 630 - 636	- - - -	- - - -	- - - -	- - - -	2 2 2 -	4 4 4 —	10 10 10 12	22 22 22 22 23	24 23 23 36	19 19 19 19	14 15 15 9	4 4 4 —	1 1 1	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -
Nursing Assistants Level II Private industry Service-producing industries State and local government	2,812 2,671 2,671 141	39.3 39.2 39.2 40.0	298 293 293 404	288 284 284 284 387	260 260	- 322 - 317 - 317 - 467	2 2 2 -	12 12 12 -	46 48 48 –	25 24 24 30	10 9 9 23	3 3 3 11	3 1 1 35	- - -	- - -	- - -	- - - -	 - - - -	 - - -	- - - -	- - - -	- - - -	- - - -	 - - - -	 - - - -	- - - -	- - - -
Level III Private industry Service-producing industries		39.9 39.9 39.9	425 425 425	407 407 407	381	- 474 - 474 - 474	- - -	- - -	7 7 7	3 3 3	22 22 22	34 34 34	15 15 15	13 13 13	6 6 6	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -

Table A-2. All establishments: Weekly hours and pay of technical and protective service occupations, Anaheim - Santa Ana, CA, August 1995 — Continued

		Average			kly pay ollars) ²							F	Percent	of work	ers rece	eiving st	raight-ti	me wee	ekly pay	(in doll	ars) of–	_					
Occupation and level	Number of workers	weekly hours ¹ (stan- dard)	Mean	Median	Middle r	ange	175 and under 200	200 - 250	250 - 300	300 - 350	350 - 400	400 - 450	450 - 500	500 - 550	550 - 600	600 - 650	650 - 700	700 - 750	750 - 800	800 - 850	850 - 900	900 - 950	950 - 1000	1000 - 1050	1050 - 1100	-	1150 and over
PROTECTIVE SERVICE OCCUPATIONS																											
Corrections Officers State and local government	373 373	40.0 40.0	\$832 832	\$784 784	\$726 - 726 -	Ψ0.2		- -	- -	_ _	- -	- -	_ _	_ _	1 1	- -	1 1	35 35	19 19	1 1	8 8	5 5	30 30	_ _	_ _	_ _	- -
FirefightersState and local government	844 844	53.0 53.0	869 869	849 849	849 – 849 –		 -	_ _	_ _	_ _	- -	_	<u>-</u>	- -	(³)	2 2	2 2	4 4	7 7	36 36	16 16	14 14	7 7	11 11	_ _	- -	- -
Police Officers Level I State and local government	2,904 2,888	40.0 40.0	1,045 1,047	1,057 1,057	947 – 947 –	.,	 - -	_ _	_ _	_ _	_ _	- -		1 (³)	(³)	1 1	1	4 4	2 2	2 2	8 8	7 7	4 4	12 12	18 18	13 13	27 ⁴ 27
Level II State and local government	161 161	40.0 40.0	1,024 1,024	1,041 1,041	1,041 – 1,041 –	.,	-	-	_ _	- -	-	<u>-</u>	-	- -	_ _	- -	- -	_ _	- -	- -	9	7 7	3 3	62 62	19 19	- -	- -

¹ Standard hours reflect the workweek for which employees receive their regular straight-time salaries (exclusive of pay for overtime at regular and/or premium rates), and the earnings correspond to these weekly hours.

² Excludes premium pay for overtime and for work on weekends, holidays, and late shifts. Also excluded are performance bonuses and lump-sum payments of the type negotiated in the auto and aerospace industries, as well as profit-sharing payments, attendance bonuses, Christmas or year-end bonuses, and other nonproduction bonuses. Pay increases, but not bonuses, under cost-of-living clauses, and incentive payments, however, are included. See Appendix A for definitions and methods used to compute means, medians, and middle ranges.

³ Less than 0.5 percent.

⁴ Workers were distributed as follows: 8 percent at \$1,150 and under \$1,200; 11 percent at \$1,200 and under \$1,250; 7 percent at \$1,250 and under \$1,300; and 1 percent at \$1,300 and under \$1,350.

Table A-3. All establishments: Weekly hours and pay of clerical occupations, Anaheim - Santa Ana, CA, August 1995

		Average			kly pay ollars) ²							ı	Percent	of work	ers rece	eiving s	traight-ti	ime wee	ekly pay	(in dolla	ars) of-	_					
Occupation and level	Number of workers	weekly hours ¹ (stan- dard)	Mean	Median	Middle	range	250 and under 275	275 - 300	300 - 325	325 - 350	350 - 375	375 - 400	400 - 425	425 - 450	450 - 475	475 - 500	500 - 525	525 - 550	550 - 600	600 - 650	650 - 700	700 - 750	750 - 800	800 - 850	850 - 900	900 - 1000	1000 - 1100
Clerks, Accounting Level II Private industry Service-producing industries State and local government	1,391 1,347 1,110 44	39.9 39.9 39.9 40.0	\$418 415 418 506	\$418 417 418 513	\$374 - 371 - 380 - 465 -	458 458	3 3 4 -	- - - -	7 8 3	6 6 6	9 9 10 –	10 11 13 –	21 22 20 7	11 11 11 5	15 15 17 20	8 8 6 14	2 2 1 11	6 5 6 32	1 1 1 1	1 1 1	- - - -	- - -	- - -	- - -	- - - -	- - - -	- - -
Level III	1,622 1,171 431 396 740 451	40.0 39.9 40.0 40.0 39.9 40.0	503 488 495 485 484 542	503 480 485 481 480 534	448 - 430 - 446 - 440 - 426 - 504 -	543 542 526 545	- - - -	- - - - -	(3) (3) (3) (3) (3)	(3) (3) (3) (3) (3)	4 5 - - 8 -	2 3 3 4 2	10 14 14 15 14	10 12 12 13 11 7	9 11 10 11 12 4	12 15 18 19 13 4	10 9 11 12 8 14	18 9 12 13 7 42	15 13 6 7 18 19	6 8 12 4 5 2	2 1 1 1 1 3	1 (³) - - 1 4	- - - -	- - - -	- - - - -	- - - - -	- - - -
Level IV Private industry Goods-producing industries Manufacturing Service-producing industries State and local government	594 236 85 85 151 358	39.9 39.9 40.0 40.0 39.8 40.0	595 555 571 571 546 622	578 557 570 570 553 608	559 - 520 - 520 - 520 - 520 - 567 -	582 618 618 577	- - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - -		1 3 - - 5 (³)	2 3 1 1 5 2	7 15 21 21 12 1	3 6 5 5 7 2	8 16 9 9 20 3	38 41 33 33 46 37	26 12 21 21 7 35	2 2 5 5 - 2	1 1 4 4 -	11 - - - - 18	(3) (3) 1 1 -	- - - - -	- - - - -	- - - -
Clerks, General Level II	591 508 96 95 412 83	40.0 40.0 40.0 40.0 40.0 40.0	364 351 345 345 352 443	348 340 340 340 340 426	320 - 320 - 311 - 310 - 320 - 394 -	382 400 400 376	5 6 9 9 5	5 6 9 9 5	19 22 19 18 23	23 27 29 29 26 –	12 13 2 2 16 1	10 6 3 3 6 39	13 14 22 22 12 7	2 1 - 1 1	6 6 6 6 6 5	4 (³) - - (³) 23	1 - - - 7	(3) (3) - - (3) 1	1 - - - - 7	- - - - -	- - - - -	- - - -	- - - -	- - - -	- - - - -	- - - - -	- - - -
Level III Private industry Goods-producing industries Manufacturing Service-producing industries State and local government	2,626 901 272 237 629 1,725	39.9 39.8 40.0 40.0 39.7 40.0	454 425 447 430 416 468	458 410 431 425 402 480	416 - 372 - 390 - 379 - 369 - 436 -	464 - 527 - 463 - 452	- - - - -	- - - - -	(³) 1 - - 1	4 11 12 14 10	5 14 9 10 17 (³)	7 18 11 13 21 1	15 12 12 14 12 16	16 14 17 19 13 16	12 11 8 9 12 13	33 3 3 3 2 48	3 6 3 7 2	2 2 6 6 - 2	4 9 18 5 5	1 1 2 3 -	- - - - -	- - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Level IV Private industry Goods-producing industries Manufacturing Service-producing industries State and local government	1,325 453 84 84 369 872	39.9 39.8 39.9 39.9 39.8 40.0	542 494 548 548 482 567	544 486 539 539 471 578	483 - 444 - 498 - 498 - 442 - 511 -	540 599 599 540	- - - -	- - - -	- - - -	(3) (3) - (3) -	- - - -	2 6 1 1 7	4 12 4 4 14 (³)	6 11 4 4 13 3	8 14 7 7 16 5	8 9 10 10 9 8	13 10 12 12 10 15	9 13 18 18 12 7	26 19 20 20 18 30	17 3 17 17 - 25	5 2 8 8 - 7	- - - -	- - - -	- - - -	- - - -	- - - -	- - - - -
Clerks, Order Level I	133 133 84 84	39.7 39.7 40.0 40.0	453 453 467 467	442 442 449 449	423 - 423 - 431 - 431 -	- 480 - 533	- - - -	- - - -	1 1 1 1	11 11 17 17	2 2 2 2	5 5 2 2	13 13 - -	35 35 31 31	3 3 5 5	14 14 12 12	1 1 1 1	8 8 12 12	6 6 10 10	2 2 2 2	3 3 5 5	- - -	- - - -	- - -	- - - -	- - - -	- - - -
Level II	134 134 106 106	39.1 39.1 40.0 40.0	518 518 527 527	481 481 481 481	475 - 475 - 475 - 475 -	- 557 - 557	- - - -	- - - -	- - - -	- - - -	- - - -	- - -	1 1 2 2	7 7 6 6	13 13 12 12	37 37 36 36	8 8 3 3	1 1 2 2	16 16 21 21	4 4 6 6	7 7 9 9	1 1 2 2	1 1 2 2	- - -	- - - -	- - -	- - - -

Table A-3. All establishments: Weekly hours and pay of clerical occupations, Anaheim - Santa Ana, CA, August 1995 — Continued

	ļ	Average			kly pay ollars) ²							ı	Percent	of work	ers rece	eiving s	traight-ti	ime wee	ekly pay	(in doll	ars) of-	_					
Occupation and level	Number of workers	weekly hours ¹ (stan- dard)	Mean	Median	Middle ra	ange	250 and under 275	275 - 300	300 - 325	325 - 350	350 - 375	375 - 400	400 - 425	425 - 450	450 - 475	475 - 500	500 - 525	525 - 550	550 - 600	600 - 650	650 - 700	700 - 750	750 - 800	800 - 850	850 - 900	900 - 1000	1000 - 1100
Key Entry Operators Level I Private industry Service-producing industries	686 679 648	40.0 40.0 40.0	\$354 353 351	\$346 346 346	\$310 - 310 - 310 -	\$392 392 392	2 2 2	11 11 12	22 23 23	16 16 16	8 8 8	20 20 20	12 12 13	5 5 4	3 2 2	(3) (3) -	(3) (3) (3)	_ _ _	_ _ _	_ _ _	_ _ _	 - - -	_ _ _	_ _ _ _	_ _ _	- - -	- - -
Level II	657 425 66 66 359 232	40.0 40.0 40.0 40.0 40.0 40.0	456 415 448 448 409 533	440 408 - - 404 547	390 – 356 – – – 356 – 519 –	547 441 - - 442 547	- - - -	(³) 1 - 1 - 1	2 3 - - 4 -	4 6 6 6 6	15 23 - - 27 -	7 10 8 8 11	16 25 50 50 20	10 10 14 14 9 9	6 6 - 7 5	5 4 - - 5 5	4 2 - - 3 6	25 4 9 9 4 63	4 4 8 8 3 5	3 1 6 6 1 6	- - - -	- - - -	- - - -	- - - - -	- - - -		- - - -
Personnel Assistants (Employment) Level II: State and local government	19	40.0	686	758	731 –	758	_	-	_	_	_	_	5	5	11	_	_	_	_	_	_	26	53	_	_	-	_
Level III Private industry State and local government	102 50 52	39.8 39.6 40.0	609 570 646	604 - 606	562 – – – 562 –	665 - 665	- - -	- - -	- - -	- - -	- - -	- - -	1 2 -	4 8 -	2 4 –	1 2 -	9 18 –	5 10 –	25 14 35	28 26 31	16 16 15	- - -	- - -	10 - 19	- - -	- - -	- - -
Level IV: State and local government	8	40.0	858	-		_	_	-	_	_	_	_	-	-	_	_	-	_	_	13	_	_	_	25	_	63	_
Secretaries Level I	105 105 105	39.2 39.2 39.2	406 406 406	389 389 389	374 – 374 – 374 –	423 423 423	 - - -	2 2 2	4 4 4	9 9 9	13 13 13	39 39 39	9 9	7 7 7	4 4 4	2 2 2	1 1 1	6 6 6	3 3 3	3 3 3	- - -	 - - -	- - -	 - - -	- - -	- - -	- - -
Level II Private industry Goods-producing industries Manufacturing Service-producing industries State and local government	1,271 1,076 100 100 976 195	39.8 39.8 40.0 40.0 39.7 40.0	548 540 528 528 542 593	546 541 535 535 548 572	509 - 504 - 501 - 501 - 507 - 533 -	593 589 565 565 591 674	- - - -	1 1 - 2 -	- - - - -	- - - - -	3 3 - - 4 -	1 1 3 3 1	2 3 1 1 3	2 2 1 1 2	5 6 4 4 6 3	8 8 15 15 7 8	15 17 18 18 16 7	14 12 23 23 10 29	27 29 30 30 29 11	13 13 5 5 13	3 3 - - 3 5	6 3 - - 3 25	- - - -	- - - - -	- - - -		- - - -
Level III Private industry	1,632 1,373 628 606 745 259	40.0 39.9 40.0 40.0 39.9 40.0	608 603 619 619 589 636	612 607 627 623 588 651	558 - 553 - 577 - 576 - 527 - 567 -	656 649 656 660 637 674	- - - -	1 1 1 1 1	- - - - -	- - - - -	- - - - -	(3) (3) - (3) -	(3) (3) - - (3) 1	(³) 1 1 1 (³) -	2 2 2 2 2 2	5 5 1 1 8 5	9 10 4 5 14 2	6 7 3 3 10 2	21 21 25 26 18 22	28 30 32 29 29 14	17 14 22 23 7 34	8 9 8 8 9 5	3 2 1 1 2 12	(3) (3) (3) (3) (3) (3)	- - - -		- - - - -
Level IV	1,130 1,047 443 421 604 83	39.9 39.9 40.0 40.0 39.8 40.0	675 672 682 689 665 710	673 672 688 690 659 693	620 - 615 - 635 - 640 - 612 - 654 -	726 725 736 737 715 788	- - - - -	- - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - -	(3) - - - - 1	(3) (3) - - (3) -	1 1 - - 1	2 2 3 3 1 2	2 2 (³) (³) 3 2	11 11 10 5 12 8	22 24 19 20 27 5	26 25 24 26 25 39	19 20 23 25 17	12 13 15 15 11 6	4 3 4 4 3 12	1 (³) 1 1 -	1 (3) (3) (3) (3) (3) 6	- - - - -

Table A-3. All establishments: Weekly hours and pay of clerical occupations, Anaheim - Santa Ana, CA, August 1995 — Continued

		Average			kly pay ollars) ²							ı	Percent	of work	ers rec	eiving s	traight-t	ime wee	ekly pay	(in doll	ars) of-	_,					
Occupation and level	Number of workers	weekly hours ¹ (stan- dard)	Mean	Median	Middle ra	nge	250 and under 275	275 - 300	300 - 325	325 - 350	350 - 375	375 - 400	400 - 425	425 - 450	450 - 475	475 - 500	500 - 525	525 - 550	550 - 600	600 - 650	650 - 700	700 - 750	750 - 800	800 - 850	850 - 900	900 - 1000	1000 - 1100
Level V	212 190 70 70 120 22	40.0 40.0 40.0 40.0 40.0 40.0	\$820 822 819 819 824 807	\$812 820 - - 812 789	\$748 - 750 - 746 - 737 -	\$880 880 - - 889 876	- - - -		1 1 1 1 1	- - - -			1 1 1 1 1	- - - -		- - - -	- - - -	- - - -	1 2 - - 2 -	1 2 1 1 2	10 11 10 10 10	13 9 9 9 10 45	17 19 17 17 20 5	19 19 24 24 16 23	17 18 23 23 16 5	12 11 14 14 9 23	8 9 1 1 13 –
Switchboard Operator-Receptionists Private industry Goods-producing industries Manufacturing Service-producing industries State and local government	1,142 1,113 408 362 705 29	39.9 39.9 40.0 40.0 39.9 40.0	380 377 378 371 377 476	374 371 370 370 373 477	326 - 323 - 320 - 320 - 329 - 452 -	417 415 420 417 405 493	1 1 - - 1	4 4 3 4 5	20 20 25 28 18	8 8 3 3 12	17 17 21 23 15 3	15 15 15 10 15 3	15 15 16 19 14 7	6 5 9 10 3 10	5 4 (³) (³) 7 14	6 5 7 1 4 45	3 3 1 2 4 3	(3) (3) - (3) (3)	1 1 - - 1 3	(3) (3) - (3) -	- - - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -
Word Processors Level II	453 187 175 266	39.7 39.2 39.2 40.0	517 504 503 526	530 496 496 547	490 – 473 – 473 – 518 –	547 531 531 547	- - - -	_ _ _ _	- - -	- - - -	(³) 1 1	- - -		5 - - 9	13 28 29 3	13 22 23 6	14 18 17 11	47 21 21 65	6 9 8 5	(³) 1 1	- - - -	- - - -	- - -	_ _ _ _	_ _ _ _	- - - -	- - - -
Level III Private industry	100 66	39.9 39.8	613 637	592 -	578 – – –	662 -	- -	- -	_ _	- -	-	_ _	- -	1 -	1 –	1 -	1 -	- -	52 35	16 23	20 30	6 9	2	- -	_ _	-	- -

Standard hours reflect the workweek for which employees receive their regular straight-time salaries (exclusive of pay for overtime at regular and/or premium rates), and the earnings correspond to these weekly hours.

compute means, medians, and middle ranges.

² Excludes premium pay for overtime and for work on weekends, holidays, and late shifts. Also excluded are performance bonuses and lump-sum payments of the type negotiated in the auto and aerospace industries, as well as profit-sharing payments, attendance bonuses, Christmas or year-end bonuses, and other nonproduction bonuses. Pay increases, but not bonuses, under cost-of-living clauses, and incentive payments, however, are included. See Appendix A for definitions and methods used to

³ Less than 0.5 percent.

Table A-4. All establishments: Hourly pay of maintenance and toolroom occupations, Anaheim - Santa Ana, CA, August 1995

				rly pay dollars) ¹								Percent	of work	ers rece	eiving s	traight-	time hou	ırly pay	(in dolla	ars) of—	-						
Occupation and level	Number of workers	Mean	Median	Middle range	6.0 and und 6.5	d 6.	-	-	8.00 - 9.00	9.00 - 10.00	10.00 - 11.00	11.00 - 12.00	-	-	-	-	16.00 - 17.00	-	18.00 - 19.00	-	-	-	22.00 - 23.00	23.00 - 24.00	-	25.00 - 26.00	26.00 and over
General Maintenance Workers Private industry Goods-producing industries Manufacturing Service-producing industries State and local government	993 849 188 188 661 144	\$11.17 10.45 11.44 11.44 10.17 15.43	\$11.10 10.00 11.25 11.25 9.36 15.51	8.58 - 12	.12 2	3	2 1 2 2 2 - 2 - 2 2	3 3 - - 4 -	20 23 7 7 28 -	14 17 8 8 19	6 7 7 7 7 2	15 17 52 52 7 6	7 8 6 6 8	13 14 11 11 15 2	7 2 1 1 3 34	7 1 3 3 1 41	1 1 2 2 1	(2) (2) - - 1	2 (²) 2 2 2 - 10	1 - - - 3	- - - - -	- - - -		1 1 1 1 1	- - - - -	- - - - -	- - - - -
Maintenance Electricians Private industry Goods-producing industries Manufacturing State and local government	276 276	19.60 19.66 20.14 20.14 19.23	19.14 19.14 19.14 19.14 18.90	18.04 - 20 18.05 - 21 18.05 - 21		-		- - - -	- - - -	- - - -	- - - -	- - - -	3 3 - -	2 3 3 -	2 2 1 1 2	4 4 5 5 2	3 3 3 3 3	11 9 11 11 21	19 16 17 17 37	29 31 24 24 15	4 5 6 6	7 6 7 7 15	7 8 11 11 -	1 - - - 6	- - - -	- - - -	9 10 13 ³ 13 –
Maintenance Electronics Technicians Level I Private industry	54 50	14.12 13.96	_ _	= = =	- 	- 1		 - -	 - -	 - -	_ _	7 8	31 34	4 4	28 30	26 24	4	_ _	 - -	_ _	_ _	_ _		<u>-</u>	 - -	_ _	 - -
Level II	375 67 67	17.54 17.29 16.21 16.21 17.53 19.25	17.05 16.94 - - 16.99 18.58	16.35 - 18 16.65 - 18		-	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	3 4 6 6 3	7 7 18 18 5 -	2 2 3 3 1 6	7 7 22 22 22 4 7	30 33 15 15 37 7	11 11 21 21 9 11	17 17 - - 20 20	4 4 4 4 4	7 7 3 3 8 6	6 3 7 7 2 30	5 4 - - 5 9		- - - -	- - - - -	- - - - -
Level III		20.51 20.71 19.85 19.85	20.89 20.94 — —			- 1	·	- - - -	- - -	- - -	- - -	- - - -	- - -	- - -	- - - -	4 3 4 4	6 7 12 12	3 1 2 2	12 9 15 15	11 8 8 8	30 35 33 33	12 14 23 23	14 13 - -	5 6 4 4	1 1 - -	- - - -	3 3 - -
Maintenance Machinists Private industry Goods-producing industries Manufacturing		19.49 19.46 19.48 19.48	19.14 19.14 19.14 19.14	17.33 – 21 17.37 – 21	.56 – .56 – .56 –	-	·	- - -	- - -	- - -	- - -	- - -	- - -	1 1 1	2 2 3 3	2 2 3 3	10 11 10 10	12 11 11 11	18 18 18 18	10 10 10 10	6 6 6	32 32 32 32	2 1 1		5 5 5 5	- - -	- - -
Maintenance Mechanics, Machinery Private industry Goods-producing industries Manufacturing Service-producing industries	790 768 656 654 112	17.83 17.76 17.85 17.84 17.28	18.10 18.10 18.10 18.10 18.00	16.48 - 19 16.48 - 19 16.50 - 19	.14 – .14 – .14 – .14 – .10 –	-	- - -	- - - -	- - - -	- - - -	- - - -	3 3 3 -	4 4 2 2 2 20	3 3 3 -	4 4 5 5	9 10 11 11 3	14 15 16 16 6	9 9 7 7 21	17 18 18 18 15	18 18 15 15 35	10 8 10 10	2 2 3 3 -	3 3 4 4 -	1 1 1 1	1 1 2 2 -	1 1 1 1	(2) (2) (2) (2) (2)

Table A-4. All establishments: Hourly pay of maintenance and toolroom occupations, Anaheim - Santa Ana, CA, August 1995 — Continued

				rly pay lollars)¹									Percent	of work	ers rec	eiving s	traight-	time ho	urly pay	(in dolla	ars) of-	_						
Occupation and level	Number of workers	Mean	Median	Middle	range	6.00 and under 6.50	6.50 - 7.00	7.00 - 7.50	-	8.00 - 9.00	-	-	-	-	-	-	-	-	-	-	-	20.00	-	-	-	-	-	and
Maintenance Mechanics, Motor Vehicle	575	\$18.03	\$18.60	\$16.46	- \$19.58	_	_	_	-	_	_	(2)	(2)	11	2	4	3	7	12	15	31	2	2	6	-	3	-	_
Private industry	298	16.82	17.96	13.85	- 19.16	_	_	-	-	-	-	`- `	-	22	3	7	2	9	8	14	28	4	2	1	_	-	-	_
Goods-producing industries	50	17.87	-	_		-	_	-	_	-	-	-	_	-	-	8	-	14	4	44	30	-	-	-	-	-	-	_
Service-producing industries	248	16.61	17.34	12.79	- 19.16	-	-	-	-	-	-	-	_	27	4	7	2	8	8	8	27	5	2	1	-	-	-	_
State and local government	277	19.34	19.58	17.70	- 19.58	-	-	-	-	-	-	(2)	(2)	-	1	-	5	5	17	16	35	-	2	13	-	7	-	-
Tool and Die Makers	499	17.88	17.72	17.00	- 18.85	_	_	_	_	_	_	_	_	(2)	_	5	9	8	32	21	10	6	5	2	_	_	_	-
Private industry	499	17.88	17.72		- 18.85	-	-	-	-	-	-	-	_	(2)	-	5	9	8	32	21	10	6	5	2	-	-	-	-
Goods-producing industries	487	17.98	17.72	17.00	- 18.85	_	-	-	-	-	-	-	-	(2)	_	2	9	9	33	22	10	6	6	2	-	-	-	-
Manufacturing	487	17.98	17.72	17.00	- 18.85	_	-	-	-	-	-	-	-	(2)	_	2	9	9	33	22	10	6	6	2	-	-	-	-

¹ Excludes premium pay for overtime and for work on weekends, holidays, and late shifts. Also excluded are performance bonuses and lump-sum payments of the type negotiated in the auto and aerospace industries, as well as profit-sharing payments, attendance bonuses, Christmas or year-end bonuses, and other nonproduction bonuses. Pay increases, but not bonuses, under cost-of-living clauses, and incentive payments, however, are included. See Appendix A for definitions and methods used to compute means, medians, and middle ranges.

² Less than 0.5 percent.

³ Workers were distributed as follows: 11 percent at \$28.00 and under \$29.00; 1 percent at \$29.00 and under \$30.00; and 1 percent at \$31.00 and under \$32.00.

Table A-5. All establishments: Hourly pay of material movement and custodial occupations, Anaheim - Santa Ana, CA, August 1995

				rly pay lollars) ¹									Percent	of work	ers rec	eiving s	traight-t	ime hou	ırly pay	(in doll	ars) of—	-						
Occupation and level	Number of workers	Mean	Median	Middle rar	nge	4.25 and under 4.50	4.50 - 5.00	5.00 - 5.50	5.50 - 6.00	6.00 - 6.50	6.50 - 7.00	7.00 - 7.50	7.50 - 8.00	8.00 - 9.00	9.00 - 10.00	10.00 - 11.00	-	12.00 - 13.00	-	-	15.00 - 16.00	16.00 - 17.00	-	18.00 - 19.00	19.00 - 20.00	20.00 - 21.00	-	22.00 and over
Forklift Operators Private industry Goods-producing industries Manufacturing	1,440 1,440 1,226 1,226	\$10.74 10.74 10.73 10.73	\$9.70 9.70 9.69 9.69	\$7.90 - 7.90 - 7.87 - 7.87 -	\$14.60 14.60 14.60 14.60	1 1 1	- - - -	- - - -	(2) (2) (2) (2) (2)	2 2 2 2	12 12 12 12	6 6 5 5	5 5 6 6	13 13 12 12	14 14 16 16	6 6 6	7 7 7 7	1 1 1	1 1 1	24 24 22 22	7 7 9 9	1 1 1	(²) (²) 1	1 1 1	- - -	- - - -	- - - -	- - -
Guards Level I	3,001 2,969 141 141 2,828 32	6.58 6.52 9.65 9.65 6.37 12.02	6.15 6.00 9.46 9.46 6.00 11.76	5.80 - 5.80 - 8.56 - 8.56 - 5.75 - 11.56 -	7.00 7.00 10.64 10.64 7.00 13.37	(2) (2) - (2) -	(2) (2) - - (2) -	9 9 - - 10	19 19 - - 20	32 32 - - 34 -	10 10 - - 10	12 12 1 1 1 12	7 7 3 3 7	5 5 35 35 4 -	2 2 21 21 1 3	2 2 22 22 21 9	1 1 9 9 (²) 56	1 10 10 (²) 3	(2) (2) - (2) 28	(2) (2) - - (2) -	- - - -		- - - -		- - - -	- - - - -	- - - - -	- - - -
Level II Private industry Service-producing industries	263 239 211	13.08 13.04 12.58	13.63 13.63 13.63	12.19 – 12.15 – 12.00 –	13.63 13.63 13.63	1 1 1	- - -	- - -	- - -	- - -	- - -	- - -	- - -	5 5 6	4 4 5	5 6 6	2 3 3	22 22 25	41 38 43	10 10 10	2 2 1	3 3 -	7 8 -	1 1 1	- - -	- - -	- - -	- - -
Janitors Private industry Goods-producing industries Manufacturing Service-producing industries State and local government	6,778 6,073 574 574 5,499 705	6.78 6.22 8.86 8.86 5.94 11.66	5.90 5.50 8.00 8.00 5.25 11.76	4.50 - 4.40 - 6.00 - 6.00 - 4.35 - 10.56 -	8.24 7.18 11.00 11.00 7.06 12.84	23 25 (²) (²) 28 -	10 11 3 3 12	12 13 13 13 13	6 7 5 5 7	6 7 9 9 7	5 5 10 10 5 -	9 10 5 5 10	3 3 4 4 3	6 7 12 12 6 3	7 7 7 7 6 13	4 2 3 3 2 21	3 2 11 11 11 18	4 (²) 1 1 (²) 38	1 1 4 4 (²) 2	(2) (2) (2) (2) (2) -	1 (²) 4 4 - 4		1 1 8 8 -	1 1 1 1 1	- - - -	- - - -	- - - -	- - - -
Order Fillers Private industry Goods-producing industries Manufacturing Service-producing industries	1,019 1,019 82 82 937	9.02 9.02 8.49 8.49 9.07	8.99 8.99 8.00 8.00 9.00	7.70 - 7.70 - 7.60 - 7.60 - 7.72 -	10.11 10.11 10.30 10.30 10.11		- - - -	(2) (2) 1 1	(²) (²) 2 2	3 10 10 2	11 11 5 5 11	7 7 4 4 7	9 9 20 20 8	20 20 16 16 21	18 18 11 11 11	18 18 32 32 17	9 9 - - 10	3 - - 3	3 - - 3	- - - -	- - - -	1 1 1 1	- - - -	1 1 1 1	- - - -	- - - -	- - - -	- - - -
Shipping/Receiving Clerks Private industry Goods-producing industries Manufacturing Service-producing industries	1,025 1,020 684 684 336	10.56 10.55 10.65 10.65 10.33	10.40 10.40 10.31 10.31 10.50	8.61 - 8.60 - 8.50 - 8.50 - 8.99 -	11.84 11.84 12.07 12.07 11.84	-	- - - -	1 1 2 2 -	- - - -	1 1 1 1	2 2 2 2 4	4 4 3 3 6	6 6 7 7 3	15 15 17 17 12	15 15 16 16 16	18 18 13 13 29	16 16 14 14 20	8 8 10 10 6	3 2 3 3 1	1 1 - - 2	3 3 3 2	2 2 3 3 1	4 4 7 7 -		- - - -	- - - -	- - - -	- - - -

Table A-5. All establishments: Hourly pay of material movement and custodial occupations, Anaheim - Santa Ana, CA, August 1995 — Continued

				rly pay ollars) ¹								Percent	of work	ers rec	eiving st	traight-t	ime hou	ırly pay	(in dolla	ars) of—	-						
Occupation and level	Number of workers	Mean	Median	Middle range	4.25 and under 4.50	4.50 - 5.00	5.00 - 5.50	5.50 - 6.00	6.00 - 6.50	6.50 - 7.00	7.00 - 7.50	7.50 - 8.00	8.00 - 9.00	9.00 - 10.00	-	11.00 - 12.00	-	13.00 - 14.00	-	15.00 - 16.00	16.00 - 17.00	-	-	19.00 - 20.00	-	-	22.00 and over
Truckdrivers Light Truck Private industry Goods-producing industries Manufacturing	363 351 215 215	\$7.66 7.44 8.03 8.03	\$7.42 7.35 7.71 7.71	\$6.09 - \$8.14 6.00 - 8.14 7.25 - 8.30 7.25 - 8.30	-	- - -		12 13 - -	14 14 2 2	15 16 23 23	11 12 13 13	19 19 27 27	13 14 19 19	2 3 1 1	5 5 7 7	2 2 3 3	3 3 4 4	1 1 1	3 - - -	- - -	- - - -	- - -			- - -	- - -	- - - -
Medium Truck Private industry Goods-producing industries Manufacturing Service-producing industries	1,952 205	15.03 15.04 13.89 13.89 15.17	15.08 15.08 15.08 15.08 14.90	12.00 - 17.42 12.00 - 17.42 13.96 - 15.15 13.96 - 15.15 11.90 - 19.99	- - -	- - - -	- - - -	- - - -		- - - -	(²) (²) 2 2	(2) (2) 3 3 -	2 2 6 6 1	6 6 3 3 6	5 5 3 5	12 12 2 2 13	7 7 - - 8	11 10 6 6 11	7 7 10 10 7	10 10 58 58 5	6 6 7 7 6	12 12 - - 13	(2) (2) - - (2)	22 23 - - 25	- - - -	- - - -	- - - -
Heavy Truck: Private industry: Goods-producing industries Manufacturing	291 291	18.62 18.62	16.00 16.00	15.98 – 23.05 15.98 – 23.05		- -	- -	<u>-</u> -	-	- -	1 1	<u>-</u>	- -	- -	5 5	- -	5 5		1 1	21 21	24 24	- -		-	- -	- -	43 ³ 43
Tractor Trailer Private industry Goods-producing industries Manufacturing Service-producing industries	2,001 283 283	14.36 14.31 15.35 15.35 14.14	14.60 14.60 16.00 16.00 14.60	11.55 - 16.41 11.55 - 16.41 12.98 - 17.00 12.98 - 17.00 11.55 - 16.41) –	- - - -	- - -	- - - -		- - - -	1 1 1 1	- - - -	(2) (2) - - (2)	2 2 5 5 2	5 5 1 1 6	24 24 4 4 27	5 5 16 16 3	8 8 4 4 8	11 11 2 2 12	1 1 5 5 1	23 23 18 18 24	17 17 32 32 14	2 2 13 13 -		1 1 - - 2	- - - -	1 - - -
Warehouse Specialists: Private industry: Goods-producing industries		10.24 10.24 13.13	9.34 9.34 13.62	8.00 - 12.10 8.00 - 12.10 10.95 - 14.52) –	- - -	- - -	- - -	(²) (²) -	5 5 –	15 15 –	4 4 -	18 18 –	13 13 7	9 9 22	9 9 2	5 5 15	7 7 11	4 4 19	4 4 17	1 1 1	5 5 5	- - 1	111	- -	- - -	- - -

¹ Excludes premium pay for overtime and for work on weekends, holidays, and late shifts. Also excluded are performance bonuses and lump-sum payments of the type negotiated in the auto and aerospace industries, as well as profit-sharing payments, attendance bonuses, Christmas or year-end bonuses, and other nonproduction bonuses. Pay increases, but not bonuses, under cost-of-living clauses, and incentive payments, however, are included. See Appendix A for definitions and methods used to compute means, medians, and middle ranges.

² Less than 0.5 percent.

³ Workers were distributed as follows: 5 percent at \$22.00 and under \$23.00; 35 percent at \$23.00 and under \$24.00; and 3 percent at \$24.00 and under \$25.00.

Table A-6. Establishments employing 500 workers or more: Weekly hours and pay of professional and administrative occupations, Anaheim - Santa Ana, CA, August 1995

		Average			kly pay ollars) ²							ļ	Percent	of work	ers rece	eiving s	traight-ti	ime wee	ekly pay	(in doll	ars) of-	_					
Occupation and level	Number of workers	weekly hours ¹ (stan- dard)	Mean	Median	Middle	range	400 and under 450	450 - 500	500 - 600	600 - 700	700 - 800	800 - 900	900 - 1000	1000 - 1100	1100 - 1200	1200 - 1300	1300 - 1400	1400 - 1500	1500 - 1600	1600 - 1700	1700 - 1800	1800 - 1900	1900 - 2000	2000 - 2100	2100 - 2200	2200 - 2300	2300 and over
PROFESSIONAL OCCUPATIONS																											
Accountants Level I Private industry	60 59	40.0 40.0	\$589 587	_ _	_ ·	 	_	_ _	57 58	37 36	7	_ _	_ _	_ _	_ _	_ _	_ _	_ _	_ _	_ _	_	_	_ _	_ _	_ _	-	- -
Level II	374 294 129 129	40.0 40.0 40.0 40.0 40.0 40.0	705 667 712 712 632 844	\$675 649 681 681 627 812	600 635 635 600	- 796 - 796	- - - -	- - - -	15 19 12 12 24	44 51 43 43 58 16	21 19 22 22 22 17 26	14 9 19 19 1 32	2 2 5 5 -	4 - - - 19	1 - - - - 6	- - - - -	- - - -	- - - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -		- - - - -
Level III	123 121	40.0 40.0 40.0 40.0 39.9 40.0	872 840 849 849 831 973	865 856 860 860 842 959	769 769 769 769	- 930 - 887 - 904 - 904 - 879 - 1,057		- - - -	- - - -	6 7 8 8 7	20 25 22 22 22 29 5	38 46 41 41 50 14	24 16 21 21 11 49	6 2 2 2 2 2	6 3 5 5 2 15	- - - - -	- - - -	- - - - -	- - - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -		- - - - -
Level IV	199 154 90 90 64 45	40.0 40.0 40.0 40.0 40.0 40.0	1,087 1,070 1,062 1,062 1,081 1,147	1,084 1,073 1,077 1,077 - 1,148	983 967 967	- 1,179 - 1,154 - 1,150 - 1,150 - 1,289	- - - -	- - - - -	- - - -	- - - -	2 2 3 3 - -	7 7 8 8 8 6 4	18 22 21 21 21 23 4	31 32 31 31 33 27	23 22 24 24 19 27	16 9 8 8 11 38	3 4 2 2 6	2 2 2 2 2 2	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -		- - - - -
Level V Private industry	74 58	40.0 40.0	1,319 1,319	- -	_ :	 	- -	_ _	_ _	_ _	_ _	_ _	1 2	9 10	16 17	14 14	34 29	15 14	7 9	1 2	3	 - 	_ _	_ _	 - -	_ _	- -
Attorneys Level II: State and local government	24	40.0	1,490	1,564	1,417	- 1,564	_	_	_	_	_	4	_	13	_	_	_	21	42	_	_	21	_	_	_	_	_
Level IIIState and local government		39.7 40.0	1,467 1,376	1,496 1,427	1,343		_ _	_ _	_ _	_ _	_ _	- -	_ _	5	10 14	3 5	9 11	39 53	13 11	7 –	7 –	5 -	_ _	_ _	2 -	- -	_ _
Level IVState and local government	104 70	40.0 40.0	1,811 1,744	1,832 1,790	.,	- 2,094 - 1,915	-	- -	_ _	- -	- -	_ _	_ _	- -	5 7	6 9	6 9	7 3	- -	2	20 24	13 14	13 14	6 4	7 -	15 14	2 -
Level V: State and local government	12	40.0	2,118	-			_	_	-	-	-	_	-	-	-	_	-	_	17	25	8	_	-	-	_	8	³ 42

Table A-6. Establishments employing 500 workers or more: Weekly hours and pay of professional and administrative occupations, Anaheim - Santa Ana, CA, August 1995 — Continued

		Average			kly pay ollars) ²							ı	Percent	of work	ers rece	eiving s	raight-ti	ime wee	ekly pay	(in doll	ars) of-	_					_
Occupation and level	Number of workers	weekly hours ¹ (stan- dard)	Mean	Median	Middle r	ange	400 and under 450	450 - 500	500 - 600	600 - 700	700 - 800	800 - 900	900 - 1000	1000 - 1100	1100 - 1200	1200 - 1300	1300 - 1400	1400 - 1500	1500 - 1600	-	1700 - 1800	1800 - 1900	1900 - 2000	2000 - 2100	2100 - 2200	2200 - 2300	2300 and over
Engineers Level I Private industry Goods-producing industries Manufacturing	234 230 208 208	40.0 40.0 40.0 40.0	\$698 698 699 699	\$705 702 705 705	\$646 — 646 — 643 — 643 —	754	- - -	1111	16 16 17 17	32 32 30 30	41 40 40 40	12 12 13 13	- - - -	- - -	- - -	- - - -	- - - -	- - - -	- - -	- - -	- - -	- - -	- - - -	- - -	- - -		- - -
Level II	695 650 586 586 45	40.0 40.0 40.0 40.0 40.0	854 846 849 849 957	831 819 819 819 943	766 – 762 – 759 – 759 – 922 –	902 917 917	- - - -		- - - -	5 5 6 4	34 36 35 35 4	32 34 32 32 7	14 12 12 12 12 44	12 10 11 11 29	4 3 3 3 11	(4) (4) (4) (4)	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -
Level III Private industry Goods-producing industries Manufacturing State and local government	1,633	40.0 40.0 40.0 40.0 40.0	1,026 1,030 1,035 1,035 998	999 1,010 1,016 1,016 988	915 – 909 – 915 – 915 – 950 –	1,140 1,145 1,145	- - - -		- - - -		3 3 3 6	17 18 18 18 8	29 26 25 25 55	20 21 21 21 21 18	14 15 15 15 15	11 12 12 12 12	4 5 5 5	(4) (4) (4) (4)	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -
Level IV	2,166 1,955 1,834 1,834 211	40.0 40.0 40.0 40.0 40.0	1,227 1,228 1,230 1,230 1,220	1,198 1,203 1,204 1,204 1,184	1,099 — 1,101 — 1,100 — 1,100 — 1,085 —	1,339 1,342 1,342	- - - -		- - - -			1 1 1 1 (⁴)	5 6 6 6	19 18 18 18 31	25 25 24 24 27	18 19 19 19	15 14 14 14 14	10 9 10 10 14	5 5 6 6 (⁴)	2 2 2 2 (⁴)	1 1 1 1	- - - -	(4) (4) (4) (4)	- - - -	- - - -	- - - -	- - - -
Level V Private industry Goods-producing industries Manufacturing State and local government	1,817 1,714 1,515 1,515 103	40.0 40.0 40.0 40.0 40.0	1,420 1,424 1,427 1,427 1,355	1,400 1,407 1,404 1,404 1,319	1,300 - 1,304 - 1,295 - 1,295 - 1,249 -	1,537 1,547 1,547	- - - -	- - -	- - - -		11111	- - - -	(4) (4) (4) (4)	2 2 2 2 -	7 7 7 7 7	16 15 16 16 36	25 24 23 23 39	20 21 18 18 2	14 14 15 15	9 9 10 10 2	5 5 5 5	2 2 2 2 -	1 1 1 1 5	(4) (4) (4) (4)	(4) (4) (4) (4)	- - - -	- - - -
Level VI	890 878 682 682 12	40.0 40.0 40.0 40.0 40.0	1,569 1,571 1,573 1,573 1,473	1,558 1,559 1,556 1,556 -	1,469 — 1,472 — 1,456 — 1,456 —	1,695	- - - -		- - - -		1 1 1 1	- - - -	- - - -	(4) (4) (4) (4) -	(4) (4) (4) (4)	2 2 3 3 -	9 8 10 10 67	22 22 23 23 -	28 28 23 23 17	19 19 18 18 8	11 11 13 13 -	6 6 8 8	1 1 2 2	(4) (4) (4) (4) -	(4) (4) (4) (4) -	- - - -	- - - -
Level VII	326 323 273 273	40.0 40.0 40.0 40.0	1,807 1,810 1,820 1,820	1,799 1,800 1,809 1,809	1,709 – 1,711 – 1,711 – 1,711 –	.,	- - -	1111	- - -	1 1 1 1	1111	1111	1 1 1 1	- - - -	1111	1 1 - -	(4) (4) (4) (4)	2 2 3 3	5 5 5 5	14 14 13 13	28 28 26 26	24 24 22 22	15 15 18 18	6 7 8 8	3 3 3 3	1 1 1 1	1 1 1

Table A-6. Establishments employing 500 workers or more: Weekly hours and pay of professional and administrative occupations, Anaheim - Santa Ana, CA, August 1995 — Continued

		Average			kly pay ollars) ²								Percent	of work	ers rece	eiving st	raight-ti	me wee	kly pay	(in doll	ars) of–	_					
Occupation and level	Number of workers	weekly hours ¹ (stan- dard)	Mean	Median	Middle	range	400 and under 450	450 - 500	500 - 600	600 - 700	700 - 800	800 - 900	900 - 1000	1000 - 1100	1100 - 1200	1200 - 1300	1300 - 1400	1400 - 1500	1500 - 1600	1600 - 1700	1700 - 1800	1800 - 1900	1900 - 2000	2000 - 2100	2100 - 2200	2200 - 2300	2300 and over
Registered Nurses Level II	3,137 2,428 2,416 709	38.8 38.5 38.5 40.0	\$837 834 834 848	\$830 813 814 877	722 722	- \$914 - 923 - 923 - 904	- - -	- - -	1 1 1	15 17 17 8	26 27 27 23	26 20 20 43	21 22 22 17	8 8 8 9	1 1 1	1 2 2	1 1 1	(4) (4) (4)		- - -	- - - -	- - -	- - -	- - - -	- - -		- - - -
Level II specialists Private industry Service-producing industries	334 334 334	38.4 38.4 38.4	901 901 901	912 912 912	800	- 1,019 - 1,019 - 1,019	- - -	- - -	 - -	15 15 15	10 10 10	21 21 21	22 22 22	29 29 29	4 4 4	- - -	- - -	- - -		- - -							
Level III State and local government	96 75	40.0 40.0	1,051 1,027	1,007 982	000	- 1,129 - 1,101	- -	- -	- -	 - 	1	- -	48 59	13 13	30 21	4 3	3 3	1 –	-	_ _	_ _	- -	_ _	_ _	 - 	_ _	_ _
ADMINISTRATIVE OCCUPATIONS Budget Analysts Level III: State and local government	7	40.0	1,006	_	-		_	_	_	_	14	14	_	71	-	_	-	_	-	_	_	_	_	_	_	_	_
Buyers/Contracting Specialists Level I	58 50 8	40.0 40.0 40.0	573 565 628	- - -	- - -		3 4 -	5 6 -	59 64 25	29 26 50	3 - 25	- - -	- - -	- - -	 - -	- - -	- - -	- - -		- - -	_ _ _	- - -	- - -	_ _ _	- - -	- - -	- - -
Level II	219 138 99 99 81	40.0 40.0 40.0 40.0 40.0	726 710 726 726 752	710 714 721 721 705	652 661 661	- 769 - 764 - 773 - 773 - 858	- - - -	1 1 - -	5 6 5 5 2	37 33 32 32 43	38 46 44 44 23	11 9 12 12 16	8 4 6 6 15	- - - -	- - - -	- - - -	- - - -	- - - -	1 1 1 1	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -		- - - -
Level III	222 209 189 189 13	40.0 40.0 40.0 40.0 40.0	883 883 881 881 887	883 883 883 883 -	793 792 792	- 972 - 972 - 972 - 972 	- - - -	- - - -	- - - -	5 4 5 5 8	23 24 24 24 24 15	25 25 24 24 23	29 29 29 29 29 38	14 15 14 14 8	3 3 3 3 8	- - - -	- - - -	- - -		- - - -	- - - -	- - - -	- - - -	- - - -	- - - -		- - - -
Level IV	108 103 83 83	40.0 40.0 40.0 40.0	1,036 1,033 1,028 1,028	1,040 1,039 1,020 1,020	944 936	- 1,102 - 1,102 - 1,114 - 1,114	- - -	- - - -	- - -	- - - -	2 2 2 2	8 9 11 11	25 26 30 30	37 37 29 29	19 17 17 17	8 9 11 11	- - -	- - -		- - -	- - - -	- - -	- - -	- - - -	- - - -	- - -	- - - -

Table A-6. Establishments employing 500 workers or more: Weekly hours and pay of professional and administrative occupations, Anaheim - Santa Ana, CA, August 1995 — Continued

	Nimala	Average			kly pay ollars) ²								Percent	of work	ers rece	eiving st	raight-ti	me wee	kly pay	(in dolla	ars) of-						
Occupation and level	Number of workers	weekly hours ¹ (stan- dard)	Mean	Median	Middle r	ange	400 and under 450	450 - 500	500 - 600	600 - 700	700 - 800	800 - 900	900 - 1000	1000 - 1100	1100 - 1200	1200 - 1300	1300 - 1400	1400 - 1500	1500 - 1600	1600 - 1700	1700 - 1800	1800 - 1900	1900 - 2000	2000 - 2100	2100 - 2200	2200 - 2300	2300 and ove
Computer Programmers																											
Level II	52	40.0	\$688	-		-	-	-	15	37	38	10	-	-	_	-	-	_	-	-	_	-	-	_	-	-	-
Level III	112	40.0	845	\$847	\$796 -	\$891	_	_	_	5	21	52	17	4	_	_	_	_	_	_	_	_	_	_	_	_	_
Private industry	94	40.0	845	855	783 –	897		_	l –	6	23	48	17	5	_	_	_	_	_	_	_	_	_	_		_	l _
State and local government	18	40.0	846	847	824 -	847	-	-	-	_	11	72	17	_	_	-	-	_	-	-	_	-	-	_	-	_	-
Level IV	121	40.0	1,034	1,022	935 -	1,123	_	-	_	_	1	17	22	26	21	9	3	_	_	-	_	_	-	_	_	_	-
Private industry	120	40.0	1,034	1,026	934 –	1,124	-	_	-	-	1	17	22	25	22	9	3	_	_	_	_	-	_	-	-	-	-
Computer Systems Analysts																											
Level I	293	40.0	839	820	741 –	923	_	_	1	12	26	30	17	14	(4)	_	_	_	_	_	-	-	_	-	_	_	-
Private industry		40.0	826	829	754 -		_	_	2	11	28	32	22	5	(4)	_	_	_	_	_	_	_	_	_	_	_	l _
Goods-producing industries	72	40.0	816			_		_	_	6	43	35	15	1	l `_′	_	_	_	_	_	l _	_	_	l _	l _	_	l _
Manufacturing	72	40.0	816	_		_	_	_	l _	6	43	35	15	1	_		_	_		_	l _	_	_	l _	l _	_	l _
Service-producing industries	137	40.0	831	831	767 –	923	_	_	3	13	20	31	26	7	1		_	_	_	_	l _	_	_	_	l _	_	l _
State and local government	84	40.0	871	804	713 –	1,046	-	-	_	17	20	24	4	36		-	-	_	-	-	_	-	-	_	-	-	-
Level II	529	40.0	982	981	904 -	1,046	_	_	_	_	4	18	33	33	8	4	_	_	_	_	_	_	_	_	_	_	_
Private industry	409	40.0	980	973	910 -	1,050	-	-	-	-	5	18	33	32	10	3	-	_	-	-	-	-	-	-	-	_	-
Goods-producing industries	200	40.0	975	957	893 -	1,041	_	_	_	-	1	24	38	23	9	3	_	_	_	_	-	-	_	-	_	_	-
Manufacturing	200	40.0	975	957	893 -	1,041	_	_	_	-	1	24	38	23	9	3	_	_	_	_	-	-	_	-	_	_	-
Service-producing industries	209	40.0	985	1,005	923 -	1,061	_	_	l –	-	8	11	29	40	10	2	_	_	-	_	-	_	_	-	_	_	l –
State and local government	120	40.0	990	990	904 -		-	-	-	-	-	21	30	37	4	8	-	_	-	-	-	-	-	-	-	-	-
Level III	428	40.0	1,126	1,120	1.042 -	1,201	_	_	_	_	_	1	13	27	33	18	6	2	_	_	_	_	_	_	_	_	_
Private industry	419	40.0	1,125	1,119	1,040 -		_	_	_	-	_	1	13	27	33	18	5	2	_	_	_	_	_	_		_	-
Goods-producing industries	214	40.0	1,114	1,104	1,030 -		_	_	l –	_	_	1	14	32	31	12	6	3	_	_	_	l –	_	-	_	_	_
Manufacturing	214	40.0	1,114	1,104	1,030 -		_	_	l –	_	_	Ιi	14	32	31	12	6	3	_	_	_	l –	_	_	_	_	_
Service-producing industries	205	40.0	1,135	1,134	1,067 -		_	_	l –	_	_	Ιi	12	22	34	24	5	1	_	_	_	l –	_	_	_	_	_
State and local government	9	40.0	1,173	-		_	-	-	-	_	-	-	_	22	44	22	11	_	-	-	_	-	-	_	-	-	-
Level IV	151	40.0	1,330	1,348	1,257 –	1,399	_	_	_	_		_	1	1	11	19	45	19	3	_	_		1	_	_	_	_
Private industry	151	40.0	1,330	1,348	1,257 -		_	_	-	_	-	_	1	1	11	19	45	19	3	_	_	-	1	_	-	_	-
Computer Systems Analyst Supervisors/Managers Level I:																											
State and local government	8	40.0	1,083	I _		_	1 _	_	l –	l _	l _	25	13	25	_	25	13	_	_	_	l _	l _	_	l _	l _	_	1

Table A-6. Establishments employing 500 workers or more: Weekly hours and pay of professional and administrative occupations, Anaheim - Santa Ana, CA, August 1995 — Continued

		Average			kly pay ollars) ²							1	Percent	of work	ers rece	eiving s	raight-t	me wee	ekly pay	(in doll	lars) of-	_					
Occupation and level	Number of workers	weekly hours ¹ (stan- dard)	Mean	Median	Middle ran	ige	400 and under 450	450 - 500	500 - 600	600 - 700	700 - 800	800 - 900	900 - 1000	1000 - 1100	1100 - 1200	1200 - 1300	1300 - 1400	1400 - 1500	1500 - 1600	1600 - 1700	1700 - 1800	1800 - 1900	1900 - 2000	2000 - 2100	2100 - 2200	2200 - 2300	2300 and over
Personnel Specialists Level I Private industry	59 55	39.9 39.9	\$618 620	- -		- -	<u>-</u>	3 4	27 24	61 64	8 9	_ _	_ _	_ _	- -	_ _ _	_ _ _	- -	- -	_ _	_ _	_ _		_ _	 - -	_ _	 - -
Level II	120 107 79 13	39.9 39.9 39.9 40.0	675 658 639 813	\$682 660 - -	\$594 – 594 – – – – –	\$741 733 - -	- - -	1 1 1	28 32 39 -	26 26 28 23	38 37 30 38	3 4 1 -	4 - - 38	- - -	- - -	- - - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -
Level III	273 223 79 79 144 50	39.9 39.9 40.0 40.0 39.8 40.0	906 880 890 890 875 1,020	880 864 - - 846 1,069	782 – – – – – 776 –	1,000 950 - - 940 1,206	- - - -	- - - -	- - - -	5 6 6 6 6 2	25 28 23 23 31 12	24 25 19 19 28 22	20 22 32 32 17 8	14 14 16 16 13 14	2 2 4 4 1 2	9 2 - - 3 40	1 1 - - 1	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -
Level IV	180 154 84 84 70 26	39.9 39.9 40.0 40.0 39.8 40.0	1,112 1,098 1,094 1,094 1,103 1,197	1,110 1,092 1,091 1,091 - 1,259	981 –	1,232 1,223 1,200 1,200 - 1,289	- - - -	- - - - -	- - - - -	1 1 - - 1	1 1 1 1 -	9 10 11 11 9 4	18 21 14 14 29 4	21 19 27 27 10 27	17 18 20 20 16 12	21 18 17 17 20 35	11 9 7 7 11 19	1 1 - - 3 -	2 2 2 2 1	- - - -							
Tax Collectors Level II State and local government	44 44	40.0 40.0	649 649	690 690	605 – 605 –	690 690	- -	- -	20 20	80 80	- -	- -	- -	_ _	- -	- -	- -	- -	- -	- -	_ _	- -	 - -	 - -	_ _	- -	 - -
Level III State and local government	30 30	40.0 40.0	764 764	762 762	726 – 726 –	831 831	<u>-</u>	- -	_ _	13 13	50 50	37 37	- -	- -	<u>-</u>	- -	- -	<u>-</u>	<u>-</u>	- -	- -	- -	- -	_ _	- -	<u>-</u>	_

Standard hours reflect the workweek for which employees receive their regular straight-time salaries (exclusive of pay for overtime at regular and/or premium rates), and the earnings correspond to these weekly hours.
Excludes premium pay for overtime and for work on weekends, holidays, and late shifts. Also excluded are performance

² Excludes premium pay for overtime and for work on weekends, holidays, and late shifts. Also excluded are performance bonuses and lump-sum payments of the type negotiated in the auto and aerospace industries, as well as profit-sharing payments, attendance bonuses, Christmas or year-end bonuses, and other nonproduction bonuses. Pay increases, but not bonuses, under cost-of-living clauses, and incentive payments, however, are included. See Appendix A for definitions and methods used to compute means, medians, and middle ranges.

³ All workers were at \$2,700 and under \$2,800.

⁴ Less than 0.5 percent.

Table A-7. Establishments employing 500 workers or more: Weekly hours and pay of technical and protective service occupations, Anaheim - Santa Ana, CA, August 1995

		Average			kly pay ollars) ²							ı	Percent	of work	ers rece	eiving s	traight-t	ime wee	ekly pay	y (in do	ollars) of-	_					
Occupation and level	Number of workers	weekly hours ¹ (stan- dard)	Mean	Median	Midd	le range	200 and under 250	250 - 300	300 - 350	350 - 400	400 - 450	450 - 500	500 - 550	550 - 600	600 - 650	650 - 700	700 - 750	750 - 800	800 - 850	850 - 900	-	950 - 1000	1000 - 1050	1050 - 1100	1100 - 1150	1150 - 1200	1200 and over
TECHNICAL OCCUPATIONS																											
Computer Operators																											
Level II	132	40.0	\$509	\$487	\$431	- \$53	6 –	_	-	12	20	23	24	5	6	-	2	-	8	-	-	-	-	-	-	_	-
Private industry		40.0	474	472	424	- 51	0 –	_	l –	15	25	28	22	6	4	-	2	_	-	-	_	-	-	_	-	-	l –
Service-producing industries	70	40.0	473	_	_		-	-	l –	14	23	34	19	3	4	-	3	-	-	-	_	-	-	-	-	-	l –
State and local government	23	40.0	672	605	536	- 80	8 –	_	-	-	-	4	35	_	17	_	-	-	43	-	-	-	_	-	-	-	l –
g							·																				
Level III	198	39.9	607	614	572	- 63	5 –	_	l –	-	l –	3	11	22	46	12	6	l –	l –	_	_	l -	l _	l –	_	_	l –
Private industry		39.9	603	602	568	- 64		_	l _	_	l _	3	12	25	40	14	5	l _	_	l _	l _	l _	l _	l _	_	_	l _
Goods-producing industries		40.0	600	_	_		`l _	_	l –	_	l _	_	17	31	37	10	6	l _	_	_	_	l _	l _	l _	_	l _	l _
Manufacturing		40.0	600	l _	_		l _	l _	l _	l _	l _	l _	17	31	37	10	6	_	_	l _	_	l _	l _	l _	l _	l _	l _
Service-producing industries		39.9	605	612	568	- 64		_	_	_	_	5	10	22	42	17	5	_	_	_		1 _	_	_	_	_	
State and local government	45	40.0	618	615	610	- 63		_	_	_	_	_	7	13	69	1 '4	7	_	_	-	_	-	_	_	_	_	_
State and local government	45	40.0	010	013	610	- 63	_	_	-	_	-	-	'	13	09	4	'	-	-	-	-	-	-	-	_	_	-
Level IV	60	39.8	747	_			l _	l _	l _	l _	l _	l _	l _	_	8	5	37	38	8	3	_	l _	l _	l _	l _		
Private industry	59	39.8	747	l -	_		_	_	_	-	-	_	-	_	8	5	37	37	8	3		-	_	_	_		-
Filvate industry	39	39.0	141	-	_		-	_	-	_	-	-	-	-	ľ°	3	31	31	ľ	3	-	-	-	-	_	_	-
Drafters																											
Level II:																											
State and local government	8	40.0	649	-	-		-	-	-	-	-	13	-	13	13	38	13	13	-	-	-	-	-	-	-	-	-
																				1 .							
Level III	107	40.0	801	747	686	- 96	3 -	-	-	-	-	-	-	6	7	15	23	3	5	4	9	28	-	-	-	-	-
Private industry	53	40.0	695	-	-		-	-	-	-	-	-	-	8	15	28	43	2	4	-	-	-	-	-	-	-	-
State and local government	54	40.0	905	963	864	- 96	3 -	-	-	-	-	-	-	4	-	2	4	4	6	7	19	56	-	-	-	-	-
Foods and an Tankalalana																											
Engineering Technicians		40.0															١		_								
Level III		40.0	667	_	_		-	-	-	-	-	-	_	17	31	22	11	13	6	-	-	-	-	-	_	_	-
Private industry		40.0	667	-	_		-	-	-	-	-	-	-	17	32	22	10	13	6	-	-	-	-	-	-	-	-
Goods-producing industries		40.0	667	_	_		-	-	-	-	-	-	-	17	32	22	10	13	6	-	-	-	-	-	-	-	-
Manufacturing	63	40.0	667	-	_		-	-	-	-	-	-	-	17	32	22	10	13	6	-	-	-	-	-	-	-	-
Level IV	224	40.0	783	799	713	- 83	8 _	_	_	_	_			2	8	13	13	15	29	11	7	3	_	_	_	_	_
Private industry		40.0	783	799	713	- 83							1	2	8	13	13	15	29	11		3		1		-	l –
		40.0		799	712			-	-	-	-	_	-	2	8	13	13	15	29	11		3	-	-	-	_	-
Goods-producing industries			783			- 83		_	-	-	-	_	-										_	-	-	_	-
Manufacturing	223	40.0	783	799	712	- 83	8 –	-	-	-	-	-	_	2	8	13	13	15	29	11	'	3	-	-	-	-	-
Level V	77	40.0	885	_	_		_	_	_	_	l _	_	_	_	_	4	4	6	21	27	10	8	13	4	3	_	_
Private industry		40.0	885	_	_		_	_	l –	l –	_	_	_	_	l _	4	4	6	21	27		8	13	4	3	_	l _
Goods-producing industries		40.0	885	_	_		_	_	l _	_	l _	_	l –	_	l –	4	4	6	21	27	10	8	13	4	3	_	l _
Manufacturing	1	40.0	885	_	_		l _	l _	l _	l _	l _	l _	l _	_	l _	4	4	6	21	27	10	8	13	4	3	_	l _
Manuaciumy	1 ''	70.0	000					-	l –	-	-	-	_			"	"	١ ۲	-'	"	1 '0	1 0	'3	"	١	-	I -

Table A-7. Establishments employing 500 workers or more: Weekly hours and pay of technical and protective service occupations, Anaheim - Santa Ana, CA, August 1995 — Continued

		Average			kly pay ollars) ²							ı	Percent	of work	ers rece	eiving st	traight-ti	ime wee	ekly pay	(in doll	ars) of-	_					
Occupation and level	Number of workers	weekly hours ¹ (stan- dard)	Mean	Median	Midd	e range	200 and under 250	250 - 300	300 - 350	350 - 400	400 - 450	450 - 500	500 - 550	550 - 600	600 - 650	650 - 700	700 - 750	750 - 800	800 - 850	850 - 900	900 - 950	950 - 1000	1000 - 1050	1050 - 1100	1100 - 1150	1150 - 1200	1200 and over
Engineering Technicians, Civil Level II	76 42	40.0 40.0	\$610 727	_ \$748	_ \$653	 _ \$789	 - -	_ _	_ _	_ _ _	16	26 -	_ _ _	_ _ _	13 19	12 21	7 12	20 36	7 12	_ _ _	_ _	_ _	_ _	_ _ _	_ _	_ _	 - -
Level IIIState and local government	234 134	40.0 40.0	769 807	748 784	699 748	- 837 - 904	_ _	- -	 - -	- -	- -	1 -	1 -	2 3	8 5	14 8	29 28	15 13	6 4	5 6	9 13	11 19	- -	_ _	_ _	- -	- -
Level IVState and local government	219 161	40.0 40.0	927 927	935 930	834 834	- 998 - 1,021	_ _	- -	 - -	 - -	_ _	_ _	- -	_ _	(³)	(³) 1	1 2	1 2	27 32	4	22 20	20 12	22 29	_ _	2	_ _	- -
Level V: State and local government	7	40.0	1,049	-	_		_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	14	_	86	_	_	_
Licensed Practical Nurses Level II	477	39.1 38.9 38.9 40.0	557 554 554 575	551 544 544 557	502 496 496 545	- 622 - 620 - 620 - 636	-	- - - -	- - - -	3 3 3 -	7 9 9	14 15 15 12	26 26 26 23	20 17 17 36	12 10 10 19	17 19 19 9	1 2 2 -	- - - -	- - - -	- - - -	 - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -
Nursing Assistants Level II		38.6 38.3 38.3 40.0	352 339 339 404	344 338 338 387	311 306 306 346	- 378 - 369 - 369 - 467	4 4	14 17 17 -	37 39 39 30	28 29 29 23	8 8 8 11	10 4 4 35	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -
PROTECTIVE SERVICE OCCUPATIONS																											
Corrections Officers	373 373	40.0 40.0	832 832	784 784	726 726	- 972 - 972		_ _	- -	- -	-	- -	_ _	1	- -	1 1	35 35	19 19	1 1	8 8	5 5	30 30	- -	- -	- -	- -	-
Firefighters	794 794	53.0 53.0	875 875	867 867	849 849	- 933 - 933		- -	 - -	 - -	-	_ _	- -	(3) (3)	2 2	2 2	2 2	7 7	36 36	17 17	15 15	7 7	12 12	_ _	- -	- -	- -
Police Officers Level I State and local government	2,555 2,539	40.0 40.0	1,062 1,065	1,060 1,060	1,006 1,012	- 1,195 - 1,195		- -	- -	- -	- -	- -	1 (³)	1 (³)	1	1 1	4 4	2 2	1 1	7 7	2 2	4 4	12 12	20 21	14 15	9 9	21 ⁴ 21

¹ Standard hours reflect the workweek for which employees receive their regular straight-time salaries (exclusive of pay for overtime at regular and/or premium rates), and the earnings correspond to these weekly hours.

² Excludes premium pay for overtime and for work on weekends, holidays, and late shifts. Also excluded are performance bonuses and lump-sum payments of the type negotiated in the auto and aerospace industries, as well as profit-sharing payments, attendance bonuses, Christmas or year-end bonuses, and other nonproduction bonuses. Pay increases, but not bonuses, under cost-of-living clauses, and incentive payments, however, are included. See Appendix A for definitions and methods used to compute means, medians, and middle ranges.

³ Less than 0.5 percent.

⁴ Workers were distributed as follows: 12 percent at \$1,200 and under \$1,250; 7 percent at \$1,250 and under \$1,300; and 2 percent at \$1,300 and under \$1,350.

Table A-8. Establishments employing 500 workers or more: Weekly hours and pay of clerical occupations, Anaheim - Santa Ana, CA, August 1995

		Average			kly pay ollars) ²							ı	Percent	of work	ers rece	eiving s	traight-t	ime wee	ekly pay	(in doll	ars) of-	_					
Occupation and level	Number of workers	weekly hours ¹ (stan- dard)	Mean	Median	Middle ra	ange	250 and under 275	275 - 300	300 - 325	325 - 350	350 - 375	375 - 400	400 - 425	425 - 450	450 - 475	475 - 500	500 - 525	525 - 550	550 - 600	600 - 650	650 - 700	700 - 750	750 - 800	800 - 850	850 - 900	900 - 1000	100 - 110
Clerks, Accounting																											
Level II	377	39.9	\$440	\$429	\$398 -	\$474	-	-	2	2	7	15	21	15	14	7	7	4	4	2	-	-	-	-	-	-	-
Private industry	345	39.9	435	425	391 –	468	-	-	3	2	7	17	22	16	12	6	6	4	3	2	-	-	-	-	-	-	-
Goods-producing industries	71	40.0	444	-		-	-	-	3	3	3	3	23	20	20	15	11	-	-	-	-	-	-	-	-	-	-
Manufacturing	71	40.0	444				-	_	3	3	3	3	23	20	20	15	11	-	l		-	-	-	-	-	-	-
Service-producing industries	274	39.8	433	419	390 -	463	-	-	3	2	8	20	22	15	10	4	5	5	4	3	-	-	-	-	-	-	-
State and local government	32	40.0	494	489	455 –	516	-	-	-	-	-	_	9	6	28	19	16	6	16	-	-	-	-	-	-	-	-
Level III	830	40.0	523	526	480 –	548	-	_	_	_	_	1	4	8	8	11	16	29	14	3	3	3	_	_	_	_	_
Private industry	395	40.0	502	495	458 -	538	-	_	-	_	_	2	9	9	13	18	17	13	11	4	2	1	-	-	-	-	-
Goods-producing industries	170	40.0	513	501	477 –	543	-	_	-	-	-	_	6	5	13	21	20	11	12	8	3	-	_	-	-	-	-
Manufacturing	170	40.0	513	501	477 –	543	-	-	-	-	-	_	6	5	13	21	20	11	12	8	3	-	-	-	-	-	-
Service-producing industries	225	40.0	494	485	446 –	531	-	-	-	-	-	3	11	13	13	16	14	14	10	1	2	2	-	-	-	-	-
State and local government	435	40.0	541	534	504 –	562	-	-	-	-	-	-	-	7	4	5	15	44	16	2	3	5	-	-	-	-	-
Level IV	517	40.0	604	592	560 -	618	l _	_	_	_	_	_	_	(3)	3	4	3	8	36	29	2	2	13	(3)	_	_	_
Private industry		40.0	565	567	532 -	600	l –	_	l –	_	l –	_	l –	l `-'	4	11	7	20	35	18	3	2	-	l ` 1′	_	_	_
Goods-producing industries		40.0	587	_		_	-	_	_		_	_	l –	_	1	7	6	12	35	26	6	4	_	1	-	-	-
Manufacturing	68	40.0	587	_		_	-	-	-	-	-	_	-	-	1	7	6	12	35	26	6	4	-	1	-	-	-
Service-producing industries		40.0	549	544	519 –	589	-	_	-	-	-	_	-	-	7	14	8	26	34	11	-	-	-	-	-	-	-
State and local government	358	40.0	622	608	567 –	627	-	-	-	-	-	-	-	(3)	2	1	2	3	37	35	2	1	18	-	-	-	-
Clerks, General																											
Level II	252	40.0	376	367	332 -	408	(3)	6	14	21	16	12	16	4	4	2	2	1	2	_	l –	l –	-	l –	_	_	_
Private industry	215	39.9	361	352	327 -	392	(3)	7	16	24	18	12	16	2	3	1	-	(3)	_	_	_	-	_	-	-	-	-
Service-producing industries	188	39.9	356	348	327 –	383	1 1	7	15	28	20	13	12	3	-	1	-	1	-	_	-	-	-	-	-	-	-
State and local government	37	40.0	466	464	420 –	501	-	-	-	-	3	11	16	14	11	11	16	3	16	-	-	-	-	-	-	-	-
Level III	2,193	40.0	454	458	416 –	490	l _	_	(3)	3	4	5	16	16	12	38	2	1	1	1	_	_	_	_	_	_	
Private industry	538	40.0	414	402	370 -	443			\ ₁	12	16	18	17	17	8	4	4	Ιi	2	1	_	_	_	_	_	1 =	1 =
Goods-producing industries	170	40.0	440	430	391 -	463	1	l _	l <u>'</u>	'-	14	18	15	23	7	5	5	4	6	4	l _	l _	l _	l _	l _	l _	1 _
Manufacturing	170	40.0	440	430	391 –	463	l _	_	_	l _	14	18	15	23	7	5	5	4	6	4	l _	l _	l _	l _	_	l _	l _
Service-producing industries	368	40.0	402	396	362 -	439	l _	_	1	17	16	18	18	14	9	3	4	l _'	_	l _'	l _	l _	l _	l _	_	l _	l _
State and local government	1,655	40.0	468	480	436 -	490	-	_		-	(³)	1	16	16	13	49	1	1	1	1	-	-	-	-	-	-	-
Level IV	1,089	40.0	550	569	494 –	615	_	_	_	(3)		2	4	5	7	8	14	7	25	21	6	_	_	_	_	_	
Private industry		40.0	481	468	494 -	526	-	_	_	(3)	-	12	17	10	13	10	12	8	8	6	3	1 -	-	-	-	_	[
Goods-producing industries	78	39.9	545	400	420 -	520	1 -	_	_	(-)	-	1	4	4	8	10	13	17	19	15	9	-	_	_	-	1 =	1 =
Manufacturing		39.9	545			_	1 _	_	_	_	_	1	4	4	8	10	13	17	19	15	9	1 -	_	_	_	_	
State and local government		40.0	567	578	511 -	630	I -	_	_	_	_		(3)	3	5	8	15	7	30	25	7	1 -	_	_	_	1 =	

Table A-8. Establishments employing 500 workers or more: Weekly hours and pay of clerical occupations, Anaheim - Santa Ana, CA, August 1995 — Continued

		Average			kly pay ollars) ²							F	Percent	of work	ers rece	eiving s	traight-ti	ime wee	ekly pay	(in doll	ars) of-	_					
Occupation and level	Number of workers	weekly hours ¹ (stan- dard)	Mean	Median	Midd	le range	250 and under 275	275 - 300	300 - 325	325 - 350	350 - 375	375 - 400	400 - 425	425 - 450	450 - 475	475 - 500	500 - 525	525 - 550	550 - 600	600 - 650	650 - 700	700 - 750	750 - 800	800 - 850	850 - 900	900 - 1000	1000 - 1100
Clerks, Order Level I	54 54	40.0 40.0	\$513 513	_ _	_ _ _		- -	_ _ _	_ _ _	_ _ _	4 4	_ _	2 2	22 22	7 7	19 19	2 2	19 19	15 15	4 4	7 7	 - -	_ _	- -	_ _ _	- -	- -
Key Entry Operators Level I Private industry Service-producing industries	74 67 62	40.0 40.0 40.0	368 362 358	- - -	- - -	 	- - -	24 27 29	7 7 8	15 16 15	9 10 11	11 9 10	8 7 8	12 12 11	8 4 5	3 3 -	3 3 3	_ _ _	- - -	_ _ _	_ _ _	- - -	- - -	- - -	- - -	- - -	- - -
Level II	147	40.0 40.0 40.0 40.0	492 429 419 533	\$534 412 408 547	\$436 377 370 519	- \$547 - 490 - 474 - 547) – 1 –	1 2 2	4 10 11 –	2 6 7 –	3 7 8 -	6 16 18 –	6 15 12 –	9 10 12 9	5 5 6 5	6 6 7 5	6 7 8 6	42 10 6 63	5 5 2 5	4 1 2 6	- - -	- - -	- - -	- - -	- - -	- - -	- - -
Personnel Assistants (Employment) Level II	56 19	40.0 40.0	530 686	- 758	- 731	 - 758	3 -	 - -	 - -	_ _	_ _	13	18 5	7 5	14 11	5 -	13 -	4 –	 - -	 - -	 - -	9 26	18 53	_ _ _	 - -	- -	_ _
Level IIIState and local government	86 52	40.0 40.0	616 646	604 606	562 562	- 665 - 665		 -	- -	- -	- -	<u>-</u>	1 –	- -	2 -	1 -	8 –	6	29 35	24 31	16 15	 -	- -	12 19	- -	-	_ _
Level IV: State and local government	8	40.0	858	-	_		_	_	_	_	-	-	-	-	_	_	_	_	_	13	_	_	_	25	_	63	-
Secretaries Level II Private industry Goods-producing industries Manufacturing Service-producing industries State and local government	551 76 76 475	39.6 39.5 40.0 40.0 39.4 40.0	570 561 541 541 564 602	567 566 - - 572 573	516 508 - - 505 533	- 627 - 624 - 627 - 704	, – , –	- - - -	- - - - -	- - - - -	- - - - -	1 1 - - 1	3 4 1 1 5	3 4 1 1 4	6 7 5 5 7 3	6 6 5 5 6 3	9 11 20 20 10 3	17 11 21 21 9 37	21 23 39 39 21 11	19 22 7 7 24 9	6 6 - 7 4	11 5 - 6 31	- - - - -	- - - -	- - - -		- - - -
Level III Private industry Goods-producing industries Manufacturing Service-producing industries State and local government		40.0 40.0 40.0 40.0 40.0 40.0	609 605 627 627 575 624	610 608 630 630 562 651	559 553 585 585 520 567	- 658 - 653 - 666 - 666 - 622 - 662	3 - 5 - 2 -	- - - -	- - - -	- - - - -	- - - - -	- - - -	(3) (3) - - 1 1	(3) (3) (3) (3) (3)	2 2 (³) (³) 4 2	5 4 2 2 8 6	8 9 3 3 17 3	7 8 3 3 15 2	22 21 24 24 17 27	24 28 31 31 23 8	22 18 25 25 25 9 39	6 7 9 9 3 (³)	3 2 1 1 2 10	1 1 1 1 1	- - - -		- - - - -
Level IV		39.9 39.9 40.0 40.0 39.9 40.0	681 682 701 701 663 665	683 683 699 699 658 676	634 634 656 656 607 624	- 732 - 735 - 747 - 747 - 725 - 725	5 – 7 – 5 –	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	(3) - - - - 2	(3) (3) - - (3) -	1 1 - - 2	2 1 - - 3 4	3 3 1 1 5 4	7 6 3 3 10 13	20 21 17 17 26 7	26 25 29 29 20 41	23 23 26 26 19 25	14 15 18 18 13 4	3 4 4 4 3	1 1 1 1 -	(3) (3) (3) (3) (3)	- - - - -
Level V	138 52 52 86	40.0 40.0 39.9 39.9 40.0 40.0	800 799 830 830 781 807	799 799 - - 794 789	737 744 - - 712 737	- 864 - 860 - 854 - 876) – – – 1 –	- - - -	- - - -	- - - - -	- - - - -	- - - -	- - - -	- - - - -	- - - -	- - - - -	- - - -	- - - -	2 2 - - 3 -	2 2 2 2 2 2	11 12 6 6 16	16 12 12 12 12 12 45	19 22 17 17 24 5	17 16 17 17 15 23	21 23 25 25 25 22 5	12 10 19 19 5 23	1 1 2 2 -

Table A-8. Establishments employing 500 workers or more: Weekly hours and pay of clerical occupations, Anaheim - Santa Ana, CA, August 1995 — Continued

		Average			kly pay ollars) ²							F	ercent	of work	ers rece	eiving s	traight-ti	ime wee	ekly pay	(in doll	ars) of-						
Occupation and level	Number of workers	weekly hours ¹ (stan- dard)	Mean	Median	Middle ra	ınge	250 and under 275	275 - 300	300 - 325	325 - 350	350 - 375	375 - 400	400 - 425	425 - 450	450 - 475	475 - 500	500 - 525	525 - 550	550 - 600	600 - 650	650 - 700	700 - 750	750 - 800	800 - 850	850 - 900	900 - 1000	1000 - 1100
Switchboard Operator-Receptionists	160	39.9	\$418	\$401	\$370 -	\$450	_	2	1	6	17	13	24	11	4	7	6	_	6	1	_	_	_	_	_	_	_
Private industry	144	39.9	414	401	369 -	438	-	2	1	7	19	14	26	10	2	6	6	-	6	1	-	-	-	-	-	-	-
Goods-producing industries		40.0	415	-		-	-	-	4	8	22	-	20	24	-	10	12	-	-	-	-	-	-	-	-	_	-
Manufacturing	50	40.0	415	-		_	-	-	4	8	22	_	20	24	-	10	12	-	-	_	-	-	-	-	-	-	-
Service-producing industries	94	39.8	413	400	371 –	420	-	3	-	6	17	21	29	3	3	3	3	-	9	2	-	-	-	-	-	-	-
State and local government	16	40.0	456	455	428 –	477	-	-	-	-	6	6	13	13	25	25	6	-	6	-	-	-	-	-	-	-	-
Word Processors																											
Level II	364	39.8	520	530	494 –	547	-	_	-	_	(3)	_	_	7	7	14	12	55	5	_	_	-	_	-	_	_	-
State and local government	266	40.0	526	547	518 –	547	-	_	_	_		_	-	9	3	6	11	65	5	-	-	-	-	_	_	-	-
Level III	70	40.0	608	-		-	_	-	_	_	-	-	-	1	1	1	1	_	56	14	13	9	3	_	_	_	_

¹ Standard hours reflect the workweek for which employees receive their regular straight-time salaries (exclusive of pay for overtime at regular and/or premium rates), and the earnings correspond to these weekly hours.

compute means, medians, and middle ranges.

³ Less than 0.5 percent.

² Excludes premium pay for overtime and for work on weekends, holidays, and late shifts. Also excluded are performance bonuses and lump-sum payments of the type negotiated in the auto and aerospace industries, as well as profit-sharing payments, attendance bonuses, Christmas or year-end bonuses, and other nonproduction bonuses. Pay increases, but not bonuses, under cost-of-living clauses, and incentive payments, however, are included. See Appendix A for definitions and methods used to

Table A-9. Establishments employing 500 workers or more: Hourly pay of maintenance and toolroom occupations, Anaheim - Santa Ana, CA, August 1995

	Ni mahara			rly pay lollars) ¹									Percen	t of worl	kers rec	eiving s	traight-t	ime hou	ırly pay	(in dolla	ars) of–	=						
Occupation and level	Number of workers	Mean	Median	Middle rang	ge a	5.00 and nder 5.50	6.50 - 7.00	7.00 - 7.50	7.50 - 8.00	8.00 - 9.00	9.00 - 10.00	10.00 - 11.00	-	-	13.00 - 14.00	14.00 - 15.00	-	16.00 - 17.00	-	-	-	-	-	22.00 - 23.00	-	-	-	and
General Maintenance Workers	405 297 108	\$12.06 10.88 15.32	\$12.12 11.10 14.70	8.51 - 1	14.70 12.95 15.99	5 7 -	3 5 -	2 3 -	5 7 -	8 10 –	6 8 -	5 6 3	12 13 7	13 16 2	9 11 3	16 5 45	8 3 21	2 2 -	1 1 -	5 1 14	1 - 5	- - -	- - -	- - -	- - -	 - - -	- - -	 - -
Maintenance Electricians Private industry Goods-producing industries Manufacturing State and local government	274 224 152 152 50	20.32 20.57 21.86 21.86 19.20	19.54 19.72 21.51 21.51 18.87	18.56 - 2 18.56 - 2 18.56 - 2	22.10 22.10 22.10	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - -	4 5 - -	- - - -	3 3 2 2 2	5 6 9 9	2 2 1 1 4	8 4 5 5 26	16 13 14 14 34	19 22 4 4 6	6 7 11 11 -	11 9 13 13 18	11 13 19 19	1 - - - 8	- - - -	- - - -	13 16 24 ² 24 –
Maintenance Electronics Technicians Level II	103 52 51	18.72 18.10 19.36	18.40 - 19.72		21.45 _ 21.45	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	4 2 6	7 6 8	17 25 8	18 31 6	15 8 22	4 4 4	9 12 6	20 10 31	7 4 10	- - -	- - -	- - -	 - -
Level III	68	19.69	_		-	-	-	-	-	_	-	-	-	-	-	_	6	9	4	19	9	26	19	6	_	1	-	-
Maintenance Machinists Private industry Goods-producing industries Manufacturing	108 104 103 103	19.57 19.52 19.55 19.55	20.37 20.30 20.37 20.37	17.79 - 2 18.25 - 2	21.56 21.56	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	1 1 1 1	3 3 3 3	1 1 1 1	11 12 11 11	9 9 9	21 22 22 22 22	1 1 1 1	9 10 10 10	41 40 41 41	3 2 2 2	- - -	- - -	- - -	- - -
Maintenance Mechanics, Machinery Private industry Goods-producing industries	323 301 217 217	18.77 18.66 18.71 18.71	19.10 19.10 19.46 19.46	16.86 - 2 16.30 - 2	20.24	- - - -	- - -	- - -	- - -	- - -	- - -	- - -	1 1 1	2 2 3 3	2 2 2 2	6 6 9	4 5 6 6	15 17 20 20	8 9 2 2	8 8 5 5	17 17 6 6	24 21 29 29	3 4 5 5	2 2 2 2	2 2 3 3	3 3 5 5	1 1 2 2	1 1 1
Maintenance Mechanics, Motor Vehicle Private industry Service-producing industries State and local government	383 112 102 271	18.86 17.53 17.57 19.41	19.14 17.96 17.96 19.58	16.16 - 1 16.39 - 1	19.58 19.58	- - - -	- - -	- - -	- - -	- - -	- - -	(3) - - (3)	(³) - - (³)	- - -	2 4 5 1	5 18 16 –	3 - - 5	6 14 15 3	17 19 21 17	15 13 14 16	33 28 25 36	1 3 3 -	1 - - 2	10 2 2 13	- - -	5 - - 7	- - -	- - -
Tool and Die Makers	155 155 155 155	18.96 18.96 18.96 18.96	18.38 18.38 18.38 18.38	17.72 - 2 17.72 - 2	21.00 21.00	- - - -	- - - -	- - -	- - -	- - -	- - -	- - -		1 1 1 1	- - -	3 3 3 3	1 1 1	9 9 9 9	12 12 12 12	35 35 35 35	- - -	14 14 14 14	17 17 17 17	8 8 8 8	- - -	- - -	- - -	- - -

¹ Excludes premium pay for overtime and for work on weekends, holidays, and late shifts. Also excluded are performance bonuses and lump-sum payments of the type negotiated in the auto and aerospace industries, as well as profit-sharing payments, attendance bonuses, Christmas or year-end bonuses, and other nonproduction bonuses. Pay increases, but not bonuses, under cost-of-living clauses, and incentive payments, however, are included. See Appendix A for definitions and methods used to compute means, medians, and middle ranges.

2 Workers were distributed as follows: 20 percent at \$28.00 and under \$29.00; 2 percent at \$29.00 and under \$30.00; and 2

percent at \$31.00 and under \$32.00.

³ Less than 0.5 percent.

Table A-10. Establishments employing 500 workers or more: Hourly pay of material movement and custodial occupations, Anaheim - Santa Ana, CA, August 1995

				rly pay ollars) ¹									Percent	of work	ers rec	eiving s	traight-	time hou	ırly pay	(in dolla	ars) of-	_						
Occupation and level	Number of workers	Mean	Median	Middl	e range	4.25 and under 4.50	4.50 - 5.00	5.00 - 5.50	5.50 - 6.00	6.00 - 6.50	6.50 - 7.00	7.00 - 7.50	7.50 - 8.00	8.00 - 8.50	8.50 - 9.00	9.00 - 9.50	9.50 - 10.00	10.00 - 10.50	-	11.00 - 12.00	-	-	14.00 - 15.00	15.00 - 16.00	16.00 - 17.00	17.00 - 18.00	18.00 - 19.00	19.00 - 20.00
Forklift Operators	324 324 324 324 324	\$11.73 11.73 11.73 11.73	\$10.77 10.77 10.77 10.77	8.84 8.84	\$15.1715.1715.1715.17	- - - -	- - -	- - - -	- - - -	- - - -	- - - -	6 6 6	6 6 6	5 5 5 5	12 12 12 12	8 8 8	7 7 7 7	3 3 3 3	3 3 3 3	5 5 5 5	4 4 4 4	3 3 3 3	9 9 9 9	23 23 23 23	2 2 2 2	2 2 2 2	- - -	- - - -
Guards Level I	210 190 132 132 58 20	9.82 9.57 9.71 9.71 9.23 12.18	9.74 9.46 9.50 9.50 - 12.23	8.66 -	- 10.71 - 10.53 - 10.69 - 10.69 13.40	- - - -	- - - -	- - - - -	- - - -	- - - -	2 2 - - 7 -	3 3 2 2 7	4 5 3 9 -	13 14 17 17 9	15 17 16 16 19	9 9 11 11 7	10 11 9 9 16 5	11 12 12 12 12 10 5	10 9 11 11 5 10	10 8 9 9 7 30	7 7 11 11 - 5	5 1 - - 2 45	1 1 - - 3		- - - -	- - - - -		- - - - -
Level II	161 161 2,530	13.79 7.88 6.94 11.65 11.65 6.64	13.63 7.37 7.00 10.64 10.64 6.60	5.00 4.50 8.85 8.85 4.50	 13.63 9.85 8.72 17.32 17.32 8.29 	16 20 - - 21	7 9 - - 9	7 9 1 1	- 4 5 2 2 5	3 4 4 4 4	- 2 3 2 2 2 3	- 11 14 2 2 15	- 4 5 2 2 5	- 5 5 5 5 5	5 3 6 6 3	- 8 9 9 8 4	65995	1 3 3 1 1 3	2 5 2 6 6 2	1 5 2 17 17	5 8 (²) 1 1	66 (²) (²) 2 2	3 (²) - - -	1 1 - - -	5	12 1 2 28 28 28	- - - -	- - - -
State and local government Shipping/Receiving Clerks Private industry Goods-producing industries Manufacturing Service-producing industries	321 316 154 154 162	11.63 10.89 10.87 11.15 11.15 10.61	11.69 10.68 10.66 11.11 11.11 10.50	9.50 9.45 9.30 9.30	- 12.84 - 11.84 - 11.84 - 12.40 - 12.40 - 11.84	- - - -	- - - -	- - - - -	- - - -	- - - -	1 1 1 1	2 2 4 4	1 1 1 1	4 4 4 4 4	1 6 6 1 1	12 12 14 14 10	10 10 10 8 8 12	8 9 6 6	18 14 14 8 8 19	21 20 17 17 23	10 10 19 19	1 6 5 8 8 3	2 2 - - 4	4 1 1 3 3	1 1 - - 1	2 2 5 5	- - - -	- - - -
Truckdrivers Light Truck Private industry	65 53	9.52 8.52	_ _	- -		 - -	- -	 - -	- -	8 9	11 13	3 4	14 17	11 13	9	11 13	- -	2 2	6 8	3 4	5 2	3 4	15 -	1 1	- -	 - -	-	_ _
Medium Truck Private industry Service-producing industries	1,232 1,223 1,110	17.04 17.07 17.43	17.29 17.29 17.42	14.98 15.03 15.31	19.9919.9919.99	- - -	- - -	- - -	- - -	- - -	- - -	(²) (²) -	(²) (²) -	(²) (²) -	(²) (²) -	(²) (²)	- - -	(²) (²)	- - -	- - -	1 1 1	13 13 13	9 9 8	10 10 8	10 10 10	19 19 21	(²) (²) 1	36 36 40
Warehouse Specialists Private industry Goods-producing industries Manufacturing State and local government	1,254 1,153 290 290 101	13.60 13.66 12.07 12.07 13.00	14.50 15.34 11.85 11.85 13.26		- 17.05 - 17.05 - 14.49 - 14.49 - 14.07	- - - -	- - - -	- - - -	- - - -	- - - -	(2) (2) 1 1	3 3 2 2 -	5 6 2 2 -	6 6 1 1	4 5 12 12 -	2 2 9 9	3 3 8 8 7	4 3 6 6 9	6 6 5 5 15	5 5 4 4 2	4 3 11 11 16	4 3 11 11 12	5 3 10 10 20	7 7 4 4 12	1 1 2 2 1	41 44 12 12 5	(²) - - - 1	- - - - -

¹ Excludes premium pay for overtime and for work on weekends, holidays, and late shifts. Also excluded are performance bonuses and lump-sum payments of the type negotiated in the auto and aerospace industries, as well as profit-sharing payments, attendance bonuses, Christmas or year-end bonuses, and other nonproduction bonuses. Pay increases, but not bonuses, under cost-of-living clauses, and incentive payments, however, are included. See Appendix A for definitions and methods used to compute means, medians, and middle ranges.

² Less than 0.5 percent.

Table A-11. Health services: Weekly hours and pay of professional, administrative, technical, protective service, and clerical occupations, Anaheim - Santa Ana, CA, August 1995

	l	Average			kly pay lollars) ²							ı	Percent	of work	ers rece	eiving s	traight-ti	ime wee	ekly pay	(in doll	ars) of-	_					
Occupation and level	Number of workers	weekly hours ¹ (stan- dard)	Mean	Median	Middle	e range	175 and under 200	200 - 250	250 - 300	300 - 350	350 - 400	400 - 450	450 - 500	500 - 550	550 - 600	600 - 650	650 - 700	700 - 750	750 - 800	800 - 850	850 - 900	900 - 950	950 - 1000	1000 - 1050	1050 - 1100	-	1150 and ove
PROFESSIONAL OCCUPATIONS																											
Accountants Level II Private industry Hospitals	20 17 14	40.0 40.0 40.0	\$679 662 679	\$672 642 -	630	- \$714 - 696 	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	15 18 14	30 35 36	25 24 21	10 12 14	10 12 -	10 - 14	- - -	- - -	- - -	- - -	- - -	- - -	 - -
Level III Private industry Hospitals	29 29 22	40.0 40.0 40.0	809 809 806	804 804 804	767	- 865 - 865 - 865	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	10 10 9	31 31 36	24 24 23	31 31 32	3 3 -	- - -	- - -	- - -	- - -	- - -
Level IVPrivate industry	15 14 10	40.0 40.0 40.0	1,038 1,040 1,045	1,050 - -	_	- 1,058 	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	20 21 20	7 7 10	13 7 -	40 43 50	7 7 -	13 14 20
Registered Nurses Level I Private industry Hospitals	240 240 219	38.2 38.2 38.0	645 645 656	617 617 637	566	- 750 - 750 - 750	 - - -	_ _ _	_ _ _	 - -	_ _ _	- - -	4 4 -	14 14 16	21 21 19	20 20 21	8 8 9	6 6 6	18 18 20	4 4 5	4 4 4	- - -	- - -	- - -	 - - -	_ _ _	 - -
Level II Private industry Hospitals	2,819	39.0 38.8 38.7	831 828 847	819 804 836	722	- 909 - 911 - 926	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	1 1 1	6 7 5	9 9 7	14 15 13	15 15 15	11 12 12	14 10 14	12 13 13	7 8 8	6 5 7	2 2 2	(3) (3) (3)	3
Level II specialists	334 334 195	38.4 38.4 37.2	901 901 844	912 912 848	800	- 1,019 - 1,019 - 940	 - -	- - -	 - -	- - -	- - -	- - -	- - -	- - -	- - -	2 2 3	13 13 22	5 5 7	5 5 8	11 11 10	10 10 12	13 13 17	8 8 3	15 15 10	14 14 2	3 3 4	1 1 1
Level III	34	40.0	1,125	-	_		-	-	-	-	-	-	-	-	-	-	-	_	-	-	-	6	3	3	18	38	432
ADMINISTRATIVE OCCUPATIONS Buyers/Contracting Specialists Level I Private industry Hospitals Level II Level II	6 6	40.0 40.0 40.0 40.0	578 578 578 686	- - -	- - -	 	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	67 67 67	33 33 33 33	- - -	- - - 56	- - - 11	- - -	- - -	- - -	- - -	- - -	- - -	- - -	 - - -
Private industry Computer Systems Analysts Level II Private industry Hospitals	23	40.0 40.0 40.0 40.0	900 895 820	890 878		1,020 - 1,020 	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	33 - - -	- - -	9 9 20	26 27 50	4 5 –	13 14 –	13 14 20	- - -	13 9 –	17 18 10	4 5 –	- - -
Level III	10 10	40.0 40.0	1,092 1,092	_ _	_ _	 	 - -	_ _	 - -	 - -	- -	_ _	_ _	- -	_ _	_ _	_ _	_ _	_ _	 - -	_ _	 - 	20 20	10 10	40 40	10 10	20 20

Table A-11. Health services: Weekly hours and pay of professional, administrative, technical, protective service, and clerical occupations, Anaheim - Santa Ana, CA, August 1995 — Continued

		Average			kly pay ollars) ²								- 1	Percent	of work	ers rece	eiving s	traight-t	ime wee	ekly pay	(in dol	llars) of-	_					
Occupation and level	Number of workers	weekly hours ¹ (stan- dard)	Mean	Median	Midd	lle ran	ge	175 and under 200	200 - 250	250 - 300	300 - 350	350 - 400	400 - 450	450 - 500	500 - 550	550 - 600	600 - 650	650 - 700	700 - 750	750 - 800	800 - 850	850 - 900	900 - 950	950 - 1000	1000 - 1050	1050 - 1100	-	115 and ove
Personnel Specialists Level II Private industry	9	40.0 40.0	\$668 668	_ _	-	_	_	-	_ _	_ _	 -	_	 -	_ _	-	 -	44 44	22 22	33 33	 -	_	-	-	_	<u>-</u>	 -	-	-
Level III	14	40.0	845	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	14	36	_	14	29	7	_	_	_	_
Private industry Hospitals		40.0 40.0	843 868	- -	_	_	_	_	_ _	- -	-	_	-	_	_	_	- -	_	15 10	38 30	_	8 10	31 40	8 10	_	-	-	-
Level IV	18	40.0	1,056	\$1,013	\$904	- \$	\$1.164	_	_	_	_	_	_	_	_	_	_	_	_	_	_	22	6	6	28	_	_	39
Private industry Hospitals		40.0 40.0	1,056 974	1,013	904		1,164	-	-	- -	-	-	- -	 -	-	-	- -	-	 -	-	-	22 40	6	6	28 40	-	_	539 10
TECHNICAL OCCUPATIONS																												
Computer Operators																												
Level II Private industry		40.0 40.0	475 469	474 470	387 387	_	520 508	_	_	_ _	_	26 30	3 4	29 30	32 26	-	10 11	_	_	_	_	_	_	-	_	_	_	-
Level III	19	40.0	564	560	503		616	-	_	_	-	_	_	21	21	21	21	11	5	-	_	_	-	_	-	-	-	-
Private industry Hospitals	16 10	40.0 40.0	561 557	560 -	478 -	_	635 -	-	-	- -	_	_	- -	25 40	19 10	19 10	19 20	13 10	6 10	- -	_	_	_	_	_	-	_	-
Licensed Practical Nurses	0.47	00.5	-75	500	504		004						,	40	0.4	0.5	40	45		,								
Level II Private industry	890	39.5 39.4	575 577	568 570	521 522	_	634 640	_	_	_	_	2 2	4 5	10 9	21 20	25 23	19 20	15 16	4	1 1	_	_	_	_	_	_	_	-
Hospitals	317	38.4	549	543	494	-	616	-	-	-	-	5	11	16	23	16	8	20	(3)	1	_	_	-	-	-	-	-	-
Nursing Assistants Level II	2,652	39.4	298	288	260	_	323	2	12	46	24	10	4	2	_	_	_	_	_	_	_	_	_	_	_	_	_	_
Private industry		39.3 38.1	293 348	283 346	260 320	_	318 372	2	13 -	48 11	24 42	9 35	3 9	1 2	_	_	- -	_	- -	<u>-</u>	_	_	_	-	_	-	-	-
Level III	149	39.9	425	407	381	_	474	_	_	7	3	22	34	15	13	6	_	_	_	_	_	_	_	_	_	_	_	_
Private industry Hospitals	149	39.9 40.0	425 466	407 462	381 406	_	474 515	_	_	7	3	22	34 46	15 20	13 22	6 12	- -	-	- -	-	-	_	-	-	-	-	-	-
CLERICAL OCCUPATIONS																												
Clerks, Accounting																												
Level II Private industry		40.0 40.0	451 451	455 455	406 406	_	504 504	_	_ _	- -	2 2	18 18	29 29	22 22	29 29	-	- -	_	- -	-	_	-	-	-	-	-	_	-
Hospitals		40.0	464	470	421		506	-	_	_	3	9	31	20	37	-	_	-	_	-	-	-	-	-	-	-	-	-
Level III		40.0 40.0	477 496	468	440	_	500	_	-	 -	 -	_	32 13	42 38	13 25	13 25	 -	-	 -	 -	_	_	_	-	_	-	-	-
ทบรมเสเร	8	40.0	496					_	_				13	36		25												匸

Table A-11. Health services: Weekly hours and pay of professional, administrative, technical, protective service, and clerical occupations, Anaheim - Santa Ana, CA, August 1995 — Continued

		Average			kly pay ollars) ²							F	Percent	of work	ers rece	eiving s	traight-ti	ime wee	ekly pay	(in doll	ars) of-	_					
Occupation and level	Number of workers	weekly hours ¹ (stan- dard)	Mean	Median	Middle	range	175 and under 200	200 - 250	250 - 300	300 - 350	350 - 400	400 - 450	450 - 500	500 - 550	550 - 600	600 - 650	650 - 700	700 - 750	750 - 800	800 - 850	850 - 900	900 - 950	950 - 1000	1000 - 1050	1050 - 1100	1100 - 1150	1150 and over
Clerks, General Level II	70 67 52	40.0 40.0 40.0	\$351 347 352	\$337 334 340	\$313 313 313	- 371	- - -	_ _ _ _	11 12 12	46 48 44	24 25 25	14 12 15	4 3 4	- - -	 - - -	- - -	_ _ _	_ _ _	- - -	_ _ _	_ _ _	- - -	_ _ _	- - -	 - - -	_ _ _ _	- -
Level III	116 95	40.0 40.0	432 430	430 430	396 392		-	- -	 - -	3 4	22 23	44 44	22 18	9 11	_ _	_ _	-	 - -	 -	-	 - -	-	-	 - -	_ _	_ _	-
Key Entry Operators Level I	76 75 13	40.0 40.0 40.0	315 314 409	294 294 –	280 280	- 349 - 349 	- - -	- - -	54 55 –	28 28 -	11 9 54	3 3 15	3 3 15	3 3 15	_ _ _	- - -	- - -	_ _ _	- - -	- - -	_ _ _	 - - -	- - -	- - -	_ _ _	- - -	- - -
Level II Private industry	92 92	40.0 40.0	427 427	420 420	410 410		-	- -	- -	 - -	12 12	72 72	12 12	4 4	_ _	_ _	- -	- -	- -	- -	- -	-	- -	 - -	- -	- -	- -
Personnel Assistants (Employment) Level IIIPrivate industry	8 8	40.0 40.0	608 608	_ _	_ ·	 	 - -	_ _	 - -	_ _	_ _	 - -	_ _	38 38	13 13	_ _	50 50	 - -	_ _	_ _	 - -	 - -	_ _	 - -	_ _	_ _	-
Secretaries Level II	49 49 43	40.0 40.0 40.0	489 489 501	495 495 502	462 462 464		- - -	- - -	- - -	- - -	10 10 -	10 10 12	33 33 37	35 35 40	4 4 5	8 8 7	- - -	- - -	- - -	- - -	- - -	 - -	- - -	- - -	- - -	- - -	<u>-</u> -
Level III Private industry Hospitals	41 41 25	40.0 40.0 40.0	598 598 608	606 606 617	554 554 597	- 634 - 634 - 634	- - -	- - -	- - -	- - -	- - -	2 2 -	2 2 -	17 17 12	22 22 28	41 41 44	10 10 12	5 5 4	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -
Level IV Private industry Hospitals	47 46 30	40.0 40.0 40.0	673 674 651	650 649 640	635 635 622	- 734	 - -	- - -	- - -	- - -	- - -	_ _ _	_ _ _	- - -	9 9 13	40 41 57	21 20 13	9 9 3	19 20 13	2 2 -	- - -	- - -	- - -	_ _ _	- - -	- - -	
Level V Private industry Hospitals	8 8 7	40.0 40.0 40.0	789 789 776	- - -	- ·	 	 - -	- - -	- - -	- - -	- - -	_ _ _	- - -	- - -	- - -	- - -	- - -	25 25 29	38 38 43	25 25 29	13 13 –	- - -	- - -	_ _ _	- - -	- - -	- - -
Switchboard Operator-Receptionists Private industry Hospitals	99 99 22	40.0 40.0 40.0	348 348 396	330 330 400	311 311 373	- 378	- - -	- - -	22 22 –	33 33 9	24 24 36	15 15 45	2 2 9	2 2 -	1 1 -	- - -	- - -	- - -	- - -	- - -	- - -						

¹ Standard hours reflect the workweek for which employees receive their regular straight-time salaries (exclusive of pay for overtime at regular and/or premium rates), and the earnings correspond to these weekly hours.

² Excludes premium pay for overtime and for work on weekends, holidays, and late shifts. Also excluded are performance bonuses and lump-sum payments of the type negotiated in the auto and aerospace industries, as well as profit-sharing payments, attendance bonuses, Christmas or year-end bonuses, and other nonproduction bonuses. Pay increases, but not bonuses, under cost-of-living clauses, and incentive payments, however, are included. See Appendix A for definitions and methods used to compute means, medians, and middle ranges.

³ Less than 0.5 percent.

⁴ Workers were distributed as follows: 18 percent at \$1,150 and under \$1,200; 6 percent at \$1,200 and under \$1,250; 3 percent at \$1,300 and under \$1,350; 3 percent at \$1,350 and under \$1,400; and 3 percent at \$1,450 and under \$1,500.

⁵ Workers were distributed as follows: 17 percent at \$1,150 and under \$1,200; 11 percent at \$1,200 and under \$1,250; and 11 percent at \$1,300 and under \$1,350.

Table A-12. Health services: Hourly pay of maintenance, toolroom, material movement, and custodial occupations, Anaheim - Santa Ana, CA, August 1995

	Niverbar			rly pay lollars) ¹									Percent	of worl	kers rec	eiving s	traight-t	ime hou	ırly pay	(in doll	ars) of-							
Occupation and level	Number of workers	Mean	Median	Middle ra	ange	4.50 and under 5.00	5.00 - 5.50	5.50 - 6.00	6.00 - 6.50	6.50 - 7.00	7.00 - 8.00	8.00 - 9.00	9.00 - 10.00	10.00 - 11.00	11.00 - 12.00	12.00 - 13.00	-	14.00 - 15.00	-	16.00 - 17.00	-	-	19.00 - 0 20.00	-	21.00	-	23.00 - 24.00	24.00 - 25.00
MAINTENANCE AND TOOLROOM OCCUPATIONS																												
General Maintenance Workers	115 110 47	\$11.36 11.17 13.45	\$10.82 10.36 13.63	\$8.84 - 8.84 - 12.25 -	13.35	- - -	- - -	- - -	- - -	1 1 -	8 8 -	18 19 6	15 15 6	11 12 –	4 5 9	7 7 9	14 15 30	7 7 15	8 4 9	3 4 9	3 4 9	- - -	- - -	- - -	- - -	- - -	- - -	- - -
Maintenance Electricians	9 6	18.67 18.56	_ _	 	_	 -	-	 - 	 -	- -	 -	- -	- -	 - 	- -	- -	- -	- -	_ _	11 17	-	89 83	-	-	-	-	 -	_
Maintenance Electronics Technicians Level II	23 18 21	18.01 18.76 18.12	17.38 18.31 18.22	16.19 – 16.76 – 16.51 –	20.16 20.16 20.16	- - -	_ _ _	- - -	_ _ _	_ _ _	_ _ _	- - -	_ _ _	_ _ _	- - -	- - -	_ _ _	9 - 10	13 6 14	26 28 24	4 6 -	13 17 14	- - -	26 33 29	_ _ _	9 11 10	 - -	- - -
Level III MATERIAL MOVEMENT AND	6	19.45	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	17	-	-	50	-	17	-	-	-	17
CUSTODIAL OCCUPATIONS Guards Level I Private industry Hospitals	33 31 20	8.06 7.88 8.58	7.43 7.25 8.83	7.21 – 7.21 – 6.89 –	8.96	- - -	- - -	- - -	- - -	21 23 30	36 39 –	18 19 30	18 19 30	3 - 5	3 - 5	- - -	- - -	- - -	- - -	- - -	- - -	 - - -	 - - -	 - - -	- - -	- - -	- - -	_ _ _
Janitors	1,020 914 654	7.72 7.42 8.62	7.46 7.28 8.45	6.38 – 6.10 – 7.37 –	9.14 8.44 9.74	1 1 -	8 9 -	11 13 –	5 6 (²)	10 11 8	25 28 32	12 13 18	14 13 22	13 6 20	(²) - -	- - -	 - -	- - -	- - -	- - -	- - -	- -	-	- - -	- - -	- - -	- - -	- - -
Shipping/Receiving Clerks Private industry Hospitals	28 28 23	9.55 9.55 9.37	9.38 9.38 8.49	8.28 - 8.28 - 8.04 -	10.45 10.45 10.15	- - -	- - -	- - -	- - -	- - -	14 14 17	36 36 43	- - -	39 39 26	- - -	- - -	11 11 13	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -
Truckdrivers Light Truck Private industry	22 22	8.34 8.34	8.50 8.50	7.98 – 7.98 –		 - -	_ _	 - -	5 5	5 5	18 18	41 41	32 32	 - -	 - -	_ _	 - -	_ _	_ _	 - -	- -	-	-	- -	-	_ _	_ _	_ _
Warehouse Specialists	57 48	11.17 10.53	10.49 10.49	10.17 – 9.97 –	10.95 10.95	- -	- -	_ _	- -	_ _	- -	4 4	21 25	51 60	2 2	7 8	4 -	7 -	5 -	_	- -	_ _	-	_ _	- -	- -	- -	_ _

¹ Excludes premium pay for overtime and for work on weekends, holidays, and late shifts. Also excluded are performance bonuses and lump-sum payments of the type negotiated in the auto and aerospace industries, as well as profit-sharing payments, attendance bonuses, Christmas or year-end bonuses, and other nonproduction bonuses. Pay increases, but not bonuses, under cost-of-living clauses, and incentive payments, however, are included. See Appendix A for definitions and methods used to compute means, medians, and middle ranges.

² Less than 0.5 percent.

Appendix A. Scope and Method of Survey

Scope

This survey of the Anaheim—Santa Ana, CA Metropolitan Statistical Area covered establishments employing 50 workers or more in *goods producing industries* (mining, construction, and manufacturing); *service producing industries* (transportation, communications, electric, gas, and sanitary services; wholesale trade; retail trade; finance, insurance, and real estate; and services industries, including health services); and State and local governments. Private households, agriculture, the Federal Government, and the self-employed were excluded from the survey. Table 1 in this appendix shows the estimated number of establishments and workers within scope of the survey and the number actually included in the survey sample.

Sampling frame

The list of establishments from which the survey sample was selected (the sampling frame) was developed from the State unemployment insurance reports for the Anaheim—Santa Ana, CA Metropolitan Statistical Area (August 1992). Establishments with 50 workers or more during the sampling frame's reference period were included in the survey sample even if they employed fewer than 50 workers at the time of the survey.

The sampling frame was reviewed for completeness and accuracy prior to the survey and, when necessary, corrections were made: Missing establishments were added; out-of-business and out-of-scope establishments were removed; and addresses, employment levels, industry classification, and other information were updated.

Survey design

The survey design includes classifying individual establishments into groups (strata) based on industry and employment size, determining the size of the sample for each group (stratum), and selecting an establishment sample from each stratum. The establishment sample size in a stratum was determined by expected number of

employees to be found (based on previous occupational pay surveys) in professional, administrative, technical, protective service, and clerical occupations. In other words, the larger the number of employees expected to be found in designated occupations, the larger the establishment sample in that stratum. An upward adjustment to the establishment sample size also was made in strata expected to have relatively high sampling error for certain occupations, based on previous survey experiences. (See section on "Reliability of estimates" below for discussion of sampling error.)

Data collection and payroll reference

Data for the survey were obtained primarily by personal visits of the Bureau's field economists to a sample of establishments within the Anaheim—Santa Ana, CA Metropolitan Statistical Area. Collection for the survey was from June 1995 through November 1995 and reflects an average payroll reference month of August 1995. Data obtained for a payroll period prior to the end of Agusut 1995 were updated to include general wage changes, if granted, scheduled to be effective through that date.

Occupational Pay

Occupational pay data are shown for full-time workers, i.e., those hired to work a regular weekly schedule. Pay data exclude premium pay for overtime and for work on weekends, holidays, and late shifts. Also excluded are bonuses and lump-sum payments of the type negotiated in the auto and aerospace industries, as well as profit-sharing payments, attendance bonuses, Christmas or year-end bonuses, and other nonproduction bonuses. Pay increases—but not bonuses—under cost-of-living allowance clauses and incentive payments, however, are included in the pay data.

Unless otherwise indicated, the pay data following the job titles are for all industries combined. Pay data for some of the occupations for all industries combined (or for some industry divisions within the scope of the survey) are not presented in the A-series tables because either (1) data did not provide statistically

reliable results, or (2) there was the possibility of disclosure of individual establishment data. Pay data not shown separately for industry divisions are included in data for all industries combined.

Average pay reflect areawide estimates. Industries and establishments differ in pay levels and job staffing, and thus contribute differently to the estimates for each job. Therefore, average pay may not reflect the pay differential among jobs within individual establishments. A-series tables provide distributions of workers by pay intervals

The *mean* is computed for each job by totaling the pay of all workers and dividing by the number of workers. The *median* designates position—one-half of the workers receive the same as or more and one-half receive the same as or less than the rate shown. The *middle range* is defined by two rates of pay; one-fourth of the workers earn the same as or less than the lower of these rates and one-fourth earn the same as or more than the higher rate. Medians and middle ranges are not provided when they do not meet reliability criteria.

Occupations surveyed are common to a variety of public and private industries, and were selected from the following employment groups: (1) Professional and administrative; (2) technical and protective service; (3) clerical; (4) maintenance and toolroom; and (5) material movement and custodial. Occupational classification was based on a uniform set of job descriptions designed to take account of interestablishment variation in duties within the same job. Occupations selected for study are listed and described in appendix B, along with corresponding occupational codes and titles from the 1980 edition of the *Standard Occupational Classification Manual*. Job descriptions used to classify employees in this survey usually are more generalized than those used in individual establishments to allow for minor differences among establishments in specific duties performed.

Average weekly hours for professional, administrative, technical, protective service, and clerical occupations refer to the standard workweek (rounded to the nearest tenth of an hour) for which employees receive regular straight-time pay. Average weekly pay for these occupations are rounded to the nearest dollar.

Occupational employment estimates 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 occupational employment obtained from the sample of establishments studied serve only to indicate the relative importance of the jobs studied.

Survey nonresponse

Data were not available from 14.5 percent of the sample establishments (representing 114,181 employees covered by the survey). An additional 8.0 percent of the sample establishments (representing 49,384 employees) were either out of business or outside the scope of the survey.

If data were not provided by a sample member, the weights (based on the probability of selection in the sample) of responding sample establishments were adjusted to account for the missing data. The weights for establishments which were out of business or outside the scope of the survey were changed to zero.

Some sampled establishments had a policy of not disclosing salary data for certain employees. No adjustments were made to pay estimates for the survey as a result of these missing data which affected one of the occupational work levels published in this bulletin. The proportion of employees for whom pay data were not available was less than 5 percent. The one job was Attorneys II (5.1 percent).

Reliability of estimates

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, not the entire population. The particular sample used in this survey is one of a number of all 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. For example, if the estimated average weekly salary of Secretaries Level IV is \$500 and the standard error is \$8, the RSE is 1.6 percent, or $\$8/\$500 \times 100 = 1.6\%$.

Estimates of relative standard errors for this survey vary among the occupational work levels depending on such factors as the frequency with which the job occurs, the dispersion of salaries for the job, and the survey design. The distribution of published work levels for one relative standard error was as follows:

Relative standard error	Percent of published occupational work levels
Less than 1 percent 1 and under 3 percent	14.8 60.5
3 and under 5 percent 5 percent and over	18.1 6.6

The standard error can be used to calculate a "confidence interval" around a sample estimate. For example, a 95 percent confidence interval is centered at the

sample estimate and includes all values within 2 times the estimate's standard error. If all possible samples were selected to estimate the population value, the interval from each sample would include the true population value approximately 95 percent of the time.

Using the RSE example above, there is 95 percent confidence that the true population value for Secretaries Level IV is between \$484 and \$516 (i.e., \$500 plus or minus 2 x \$8).

Nonsampling errors can stem from many sources, such as inability to obtain information from some establishments; difficulties with survey definitions; inability of respondents to provide correct information; mistakes in recording or coding the data obtained; and other errors of collection, response, coverage, and estimation of missing data. Although not specifically measured, the survey's nonsampling errors are expected to be minimal due to the high response rate, the extensive and continuous training of field economists who gather survey data by personal visit, careful screening of data at several levels of review, annual evaluation of the suitability of job definitions, and thorough field testing of new or revised job definitions.

To measure and better control nonsampling errors that occur during data collection, a quality control procedure was applied to the survey design. The

procedure, job match validation (JMV), is designed to identify the frequency, reasons for, and sources of incorrect decisions made by Bureau field economists in matching company jobs to survey occupations. Once identified, the problems are discussed promptly with the field economists while the data are still being collected. Subsequently, the JMV results are tallied, reported to BLS staff, and become the basis for remedial action for future surveys.

Approximately 6 percent of the 674 sampled job match decisions reviewed by the JMV reviewers and checked with the respondents were subsequently changed by the JMV reviewers. These results are from a similar survey conducted in 1994, see *Occupational Compensation Survey: Pay and Benefits, Anaheim—Santa Ana, CA*, BLS Bulletin 3075-44.

¹ For this survey, an establishment is an economic unit which produces goods or services, a central administrative office, or an auxiliary unit providing support services to a company. In manufacturing industries, the establishment is usually at a single physical location. In service-producing industries, all locations of an individual company in a Metropolitan Statistical Area are usually considered an establishment. In government, an establishment is defined as all locations of a government entity.

Appendix table 1. Establishments and workers within scope of survey and number studied, Anaheim - Santa Ana, CA¹, August 1995

	Number of es	stablishments	Woi	rkers in establishn	nents
Industry division ²	Within scope of	Otrodia d	Within scop	e of survey ⁴	Oteralia d
	survey ³	Studied	Number	Percent	Studied
ALL ESTABLISHMENTS					
All divisions	2,677	387	608,639	100	251,039
Private industry Goods producing Manufacturing Construction ⁵ Service producing Transportation, communication, electric, gas, and sanitary services ⁶ Wholesale trade ⁷ Retail trade ⁷ Finance, insurance, and real estate ⁷ Services ⁷ State and local government	2,604 757 656 99 1,847 99 219 534 305 690	361 110 100 9 251 16 31 28 35 141	509,940 141,830 132,487 9,283 368,110 21,398 27,887 113,846 56,987 147,992 98,699	84 23 22 2 60 4 5 19 9 24	183,837 53,479 52,779 670 130,358 5,737 7,216 21,525 18,411 77,469 67,202
ESTABLISHMENTS EMPLOYING 500 WORKERS OR MORE All divisions	232	113	337,452	100	206,946
Private industry Goods producing Manufacturing Service producing Transportation, communication, electric, gas, and sanitary services ⁶ Retail trade ⁷ Finance, insurance, and real estate ⁷ Services ⁷	195 51 51 144 4 46 36 52	96 30 30 66 3 12 12 37	245,112 56,101 56,101 189,011 4,849 64,156 32,628 81,262	73 17 17 56 1 19 10 24	141,326 39,152 39,152 102,174 3,835 19,007 16,333 60,504
State and local government HEALTH SERVICES ⁸	37	17	92,340	27	65,620
All divisions	136	40	41,619	7	25,723
Private industry	134 32 31	38 16 15	37,508 22,964 20,340	6 4 3	21,612 15,131 12,507

¹ The Anaheim - Santa Ana, CA Metropolitan Statistical Area, as defined by the Office of Management and Budget through October 1984, consists of Orange County. The "workers within scope of survey" estimates provide a reasonably accurate description of the size and composition of the labor force included in the survey. Estimates are not intended, however, for comparison with other statistical series to measure employment trends or levels since (1) planning of wage surveys requires establishment data compiled considerably in advance of the payroll period studied, and (2) establishments employing fewer than 50 workers are excluded from the scope of the survey.

Note: Overall industries may include data for industry divisions not shown separately.

 $^{^2}$ The Standard Industrial Classification Manual was used in classifying establishments by industry.

³ Includes all establishments with at least 50 total employees. In goods producing, an establishment is defined as a single physical location where industrial operations are performed. In service producing industries, an establishment is defined as all locations of a company in the area within the same industry division. In government, an establishment is generally defined as all locations of a government entity.

⁴ Includes all workers in all establishments with total employment (within an area) at or above the minimum limitations.

Separate data for this division are not shown in the A-series tables, but the division is represented in the "all industries" and "goods producing" estimates.

 $^{^{\}rm 6}$ Abbreviated to "Transportation and utilities" in the A-series tables. This division is represented in the "all industries" and "service producing" estimates.

⁷ Separate data for this division are not shown in the A-series tables, but the division is represented in the "all industries" and "service producing" estimates.

⁸ Health services includes establishments primarily engaged in furnishing medical, surgical, and other health services to persons.