Occupational Compensation Survey: Pay and Benefits

Huntsville, Alabama, Metropolitan Area, March 1996



U.S. Department of Labor Bureau of Labor Statistics

Bulletin 3085-6

Preface

This bulletin provides results of a March 1996 survey of occupational pay and employee benefits in the Huntsville, AL 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 Atlanta, under the direction of Diane Farrior, 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 and benefit 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 Atlanta Regional Office at (404) 347-4416. 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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For sale by the Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402, GPO bookstores, and the Bureau of Labor Statistics, Publications Sales Center, P.O. Box 2145, Chicago, IL 60690-2145. For an account of a similar survey conducted in 1995, see Occupational Compensation Survey: Pay Only, Huntsville, AL, BLS Bulletin 3080-7.

Occupational Compensation Survey: Pay and Benefits

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

Bureau of Labor Statistics Katharine G. Abraham, Commissioner

July 1996

Bulletin 3085-6

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Introduction

This survey of occupational pay and employee benefits in the Huntsville, AL Metropolitan Statistical Area (Limestone and Madison Counties) was conducted as part of the U.S. Bureau of Labor Statistics Occupational Compensation Survey Program. The survey is one of a number conducted annually in metropolitan areas 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.

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.

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.

Establishment practices and benefit tables

The B-series tables provide information on paid holidays; paid vacations; and insurance, health, and retirement plan provisions for full-time, white- and blue-collar employees.

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, Huntsville, AL, March 1996

		Average			kly pay Iollars)²							1	Percent	of work	ers rece	eiving s	raight-ti	me wee	ekly pay	' (in dolla	ars) of–	_					
Occupation and level	Number of workers	weekly hours ¹ (stan- dard)	Mean	Median	Middle	range	300 and under 350	350 - 400	400 - 450	450 - 500	500 - 550	550 - 600	600 - 650	650 - 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 and over
PROFESSIONAL OCCUPATIONS																											
Accountants Private industry Goods-producing industries Manufacturing Service-producing industries State and local government	193 127 124 66	40.2 40.2 40.3 40.3 40.0 40.0	\$700 706 746 752 628 640	\$635 635 645 651 635 614	\$504 - 500 - 500 - 500 - 508 - 519 -	- 786 - 962 - 981 - 712	- - - -	6 6 7 7 5 –	5 5 8 - 5	8 9 7 7 14 –	15 14 10 9 21 21	7 5 6 5 5 21	11 11 13 14 8 11	11 12 7 23 -	14 12 9 9 18 32	6 6 8 3 5	2 3 3 2 -	5 5 6 3 5	3 3 5 5 - -	2 2 3 3 -	2 2 3 - -	1 2 2 2 - -	- - - - -	(³) 1 1 1 - -	1 1 2 2 -		- - - -
Level 2 Private industry Goods-producing industries Manufacturing Service-producing industries State and local government	61 34 31 27	40.1 40.1 40.2 40.2 40.0 40.0	562 561 601 607 512 563	529 510 590 600 508 -	500 - 500 - 500 - 500 - 462 -	- 615 - 681 - 693 - 538	- - - - -	- - - -	1 2 3 3 - -	13 15 3 30 -	40 41 32 29 52 29	18 13 15 13 11 57	12 11 15 16 7 14	9 10 18 19 -	4 5 9 10 - -	3 3 6 - -	- - - -	- - - -	- - - -	- - - - -	- - - -	- - - -	- - - -	- - - -	- - - -		- - - -
Level 3 Private industry Goods-producing industries Manufacturing Service-producing industries	63 37 37	40.3 40.3 40.5 40.5 40.0	727 731 744 744 713	679 679 681 681 679	635 - 635 - 615 - 615 - 667 -	- 778 - 834 - 834	- - - -	- - - -	- - - -	1 2 3 3 -	1 2 3 3 -	3 3 5 5 -	23 24 32 32 12	24 27 8 8 54	27 21 16 16 27	9 10 14 14 4	7 8 11 11 4	3 3 5 5 _	1 2 3 3 -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -		- - - -
Level 4 Private industry Goods-producing industries Manufacturing	31 22	40.3 40.3 40.4 40.4	1,005 1,008 1,080 1,080	1,048 1,048 – –	844 - 786 - 	- 1,125 	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - -	3 3 - -	21 23 9 9	15 13 14 14	- - - -	27 26 27 27	15 16 23 23	12 13 18 18	3 3 5 5	3 3 5 5	- - - -	- - - -	- - - -		- - -
Engineers Private industry Goods-producing industries Manufacturing Service-producing industries State and local government	4,696 1,999 1,989 2,697	40.3 40.3 40.7 40.7 40.0 40.0	1,072 1,074 1,055 1,055 1,088 967	1,037 1,039 1,027 1,027 1,049 885	831 - 832 - 800 - 800 - 852 - 701 -	- 1,285 - 1,269 - 1,269 - 1,290	- - - - -	- - - - -	- - - - -	$\begin{pmatrix} 3 \\ 3 \end{pmatrix}$ $\begin{pmatrix} 3 \\ 3 \end{pmatrix}$ $\begin{pmatrix} 3 \\ 3 \end{pmatrix}$ $\begin{pmatrix} 3 \\ 3 \end{pmatrix}$	1 1 1 1 1	2 2 3 3 1 15	3 2 2 3 6	4 4 4 3 4	12 12 14 15 9 11	12 12 11 11 13 15	12 12 11 11 13 11	12 12 12 12 12 12 8	10 10 11 11 10 6	9 9 8 10 8	8 7 7 8 2	6 6 6 6 6	3 3 3 3 3 6	3 3 3 3 -	2 2 2 2 2 2	1 1 1 1 4	1 1 1 1 -
Level 1 Private industry Goods-producing industries Manufacturing	308 126	40.2 40.2 40.5 40.5	635 636 621 621	627 627 595 595	577 - 579 - 581 - 581 -	- 692 - 662	- - - -	- - - -	- - - -	3 3 1 1	12 12 8 8	24 24 44 44	22 22 16 16	15 15 18 18	20 20 12 12	4 4 1 1	- - - -	- - -	- - - -	- - - -	- - -	- - - -	- - - -	- - - -	- - - -	- - -	- - -
Level 2: Private industry: Goods-producing industries Manufacturing		40.4 40.4	784 784	765 765	701 - 701 -						1 1	3 3	9 9	11 11	36 36	23 23	12 12	4 4	1							-	
Level 3 Private industry Goods-producing industries Manufacturing State and local government	971 474 470	40.3 40.3 40.7 40.7 40.0	923 925 887 886 823	920 920 884 882 836	821 - 821 - 786 - 786 - 733 -	- 1,019 - 985 - 985	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	$\binom{3}{\binom{3}{\binom{3}{\binom{3}{\binom{3}{\binom{3}{\binom{3}{\binom{3}$	3 3 6 –	16 16 22 23 38	26 26 26 26 44	25 25 23 23 19	19 20 16 16 –	6 6 4 4 -	3 3 1 1	(³) (³) - -	- - - -	- - - -	- - - -	- - - -	- - -	- - - -

		Average			kly pay ollars)²							F	Percent	of work	ers rece	eiving st	raight-ti	ime wee	ekly pay	(in dolla	ars) of–	-					
Occupation and level	Number of workers	weekly hours ¹ (stan- dard)	Mean	Median	Middl	e range	300 and under 350	350 - 400	400 - 450	450 - 500	500 - 550	550 - 600	600 - 650	650 - 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 and over
Level 4: Private industry: Goods-producing industries Manufacturing State and local government Level 5:	637 631 10	40.6 40.6 40.0	\$1,165 1,166 1,024	\$1,154 1,155 -	+.,	- \$1,281 - 1,282 						- -	- - -		2 2 _	3 3 10	9 9 30	22 21 30	25 25 20	17 18 10	13 13 -	6 6 –	2 2 -	(³) (³) -	- - -		- -
Private industry: Goods-producing industries Manufacturing State and local government	268 268 14	40.9 40.9 40.0	1,327 1,327 1,431	1,317 1,317 -	1,210 1,210 -	- 1,452 - 1,452 		- - -	- - -			- - -	- - -	- -	- -	1 1 -	4 4 -	6 6 7	13 13 7	18 18 21	20 20 7	19 19 21	10 10 21	6 6 -	1 1 -	(³) (³) 14	- - -
Level 7 Private industry Service-producing industries	175 175 120	40.7 40.7 40.0	1,718 1,718 1,705	1,694 1,694 1,699	1,642 1,642 1,657	- 1,807 - 1,807 - 1,780	- - -	- - -	- - -	- - -		- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	1 1 -	3 3 4	8 8 7	4 4 2	34 34 37	24 24 28	17 17 17	9 9 4
Scientists, Physical/Biological	29	40.0	952	1,011	654	- 1,175	-	-	-	-	3	-	7	28	3	-	7	10	21	10	3	3	3	-	-	-	-
Buyer/Contracting Specialists Private industry Goods-producing industries Manufacturing Service-producing industries State and local government	273 266 173 171 93 7	40.1 40.1 40.2 40.2 40.0 40.0	666 669 638 638 728 540	646 650 613 613 713 –	500 500 488 488 577 -	- 798 - 798 - 769 - 769 - 878 	- - - -	6 6 5 5 6 14	9 8 13 13 - 29	10 11 8 8 15 -	5 5 7 1 14	11 11 13 13 8 14	9 9 10 10 8 –	8 8 7 7 10 14	17 17 17 17 18 14	12 12 13 13 11 –	6 6 5 5 10 –	4 5 1 1 11 –	(³) (³) 1 1 -	1 2 1 1 3 _	- - - - -	- - - -	- - - - -	- - - -	- - - - -		
Level 1 Private industry	26 24	40.1 40.1	447 450	413 -	396 -	- 478 		27 25	31 29	23 25	8 8	4 4	4 4	4 4	-	-								-			- -
Level 2 Private industry Goods-producing industries Manufacturing Service-producing industries	138 134 104 102 30	40.1 40.1 40.1 40.1 40.0	578 579 580 579 577	575 575 575 575 575 586	481 481 453 452 495	- 657 - 657 - 669 - 670 - 618	- - - -	7 7 9 9	12 11 14 15 -	16 16 10 10 40	9 8 11 11 -	19 19 18 18 20	13 13 11 10 23	8 7 10 10 -	10 10 10 10 13	4 4 5 5 3	3 3 4 4 -	- - - -	- - - -		- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -
Level 3 Private industry Goods-producing industries Manufacturing	71 70 34 34	40.2 40.2 40.4 40.4	768 768 749 749	742 740 733 733	696 696 644 644	- 846 - 846 - 838 - 838	- - - -	- - - -	- - - -	- - - -		4 4 9 9	8 9 18 18	13 13 - -	39 39 41 41	27 27 29 29	6 6 - -	1 1 - -	1 1 3 3		- - - -	- - - -	- - - -	- - - -	- - -	- - -	- - -
Level 4 Private industry	38 38	40.1 40.1	944 944	951 951	808 808	- 1,029 - 1,029			-		1 1	3 3	-	3 3	13 13	18 18	24 24	29 29	-	11 11						-	-

Table A-1. All establishments: Weekly hours and pay of professional and administrative occupations, Huntsville, AL, March 1996 - Continued

		Average			kly pay ollars)²							I	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	300 and under 350	350 - 400	400 - 450	450 - 500	500 - 550	550 - 600	600 - 650	650 - 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 and over
Computer Programmers: Private industry: Goods-producing industries Manufacturing Service-producing industries State and local government	66 202	41.2 41.2 40.0 40.0	\$705 705 737 670	\$668 668 694 625	635 622	- \$759 - 759 - 850 - 797	- - 1 -	2 2 - -		- - 1 6	11 11 11 18	3 3 9 12	27 27 19 18	20 20 9 12	14 14 21 12	9 9 9 24	11 11 6 -	5 5 7 –	- - 4 -		- - 1 -			- - - -			- - - -
Level 1 Private industry		40.0 40.0	549 549	528 528		- 598 - 598	6 6	2 2	-	2 2	49 49	18 18	6 6	16 16	2 2	-		-	-	-	-	-	-	-	-	-	-
Level 2 Private industry Service-producing industries State and local government		40.4 40.4 40.0 40.0	627 633 639 555	622 623 622 –	622 622	- 645 - 658 - 653 	- - - -	- - - -	- - - -	2 1 2 13	9 6 - 38	14 13 17 25	51 54 56 25	12 13 8 -	11 12 16 -	1 1 2 -	- - - -	- - - -	- - -	- - - -	- - - -	- - - -	- - - -	- - -	- - -		- - -
Level 3 Private industry Goods-producing industries Manufacturing Service-producing industries State and local government		40.5 40.6 41.4 41.4 40.0 40.0	782 783 806 806 764 773	751 749 759 759 749 –	720 715 715	- 846 - 834 - 929 - 929 - 788 	- - - - -	- - - -	- - - -	- - - - -	- - - -	1 1 - 2 -	2 1 3 - 11	17 16 21 21 12 22	46 49 27 27 67 22	18 15 18 18 12 44	12 13 21 21 7 -	4 4 9 9 -	- - - - -	- - - - -	- - - - -	- - - -	- - - - -	- - - - -	- - - -		- - - - -
Computer Systems Analysts Private industry Goods-producing industries Manufacturing Service-producing industries State and local government	225 223 288	40.4 40.4 41.0 41.0 40.0 40.0	912 917 946 947 895 784	875 877 931 931 847 760	780 780 779 780	- 1,032 - 1,033 - 1,125 - 1,127 - 980 - 921	- - - -		- - - -	1 (³) - (³) 9	1 1 1 1 - 9	1 2 3 3 1 -	6 6 8 5 -	6 6 4 7 14	16 15 12 12 18 32	26 26 18 17 33 9	14 14 16 16 13 9	9 9 11 11 8 9	8 8 12 12 5 9	7 7 9 6 –	3 3 5 5 2 -	1 2 2 2 1 -	- - - -	$\binom{3}{3}$ $\binom{3}{-}$ $\binom{3}{-}$ $\binom{3}{-}$		$\binom{3}{(3)}$ - $\binom{3}{(3)}$ -	- - - -
Level 1 Private industry Goods-producing industries Manufacturing Service-producing industries State and local government	70 70 39	40.9 41.0 41.5 41.5 40.0 40.0	755 765 764 764 766 656	766 780 781 781 774 -	673 625 625 679	- 849 - 854 - 852 - 852 - 885 	- - - - -	- - - - -	- - - - -	2 1 - 3 18	3 2 3 3 - 18	6 6 7 7 5 –	10 11 16 16 3	12 10 3 23 27	27 27 26 26 28 27	27 29 33 33 23 9	11 12 10 10 15 -	2 2 3 3 - -	- - - -	- - - -	- - - - -	- - - -	- - - - -	- - - -	- - - -		- - - -
Level 2 Private industry Goods-producing industries Manufacturing Service-producing industries State and local government	228 93 91 135	40.3 40.3 40.7 40.8 40.0 40.0	890 892 999 1,002 817 839	846 846 992 992 808 -	738 805 804 727	- 1,000 - 1,000 - 1,193 - 1,205 - 877 	- - - - -	- - - - -	- - - - -	- - - - -	$\begin{pmatrix} 3 \\ 3 \end{pmatrix}$ $\begin{pmatrix} 3 \\ 1 \\ 1 \\ - \\ - \\ - \end{pmatrix}$	(³) (³) 1 - -	8 6 7 10 -	8 6 7 9	22 21 9 9 30 50	22 22 9 7 31 13	14 14 20 21 9 25	8 8 11 11 7 13	6 7 12 12 3 -	6 7 14 14 1 -	2 2 5 5 -	2 2 5 5 - -	- - - - -	- - - - -	- - - -		- - - - -
Level 3 Private industry Goods-producing industries Manufacturing Service-producing industries	111 108 51 51 57	40.4 40.4 40.9 40.9 40.0	1,053 1,051 1,066 1,066 1,038	1,034 1,034 1,089 1,089 1,000	944 931 931	- 1,163 - 1,166 - 1,187 - 1,187 - 1,187 - 1,122	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	1 1 2 2 -	19 19 16 16 23	19 19 14 14 25	21 20 20 20 21	22 20 29 29 12	14 15 14 14 16	5 5 6 4	- - - -	- - - -	- - - -	- - - -		- - - -
Level 4 Private industry		40.0 40.0	1,034 1,034	911 911	02.	- 1,229 - 1,229	-		-	-	-	-		_	-	47 47	12 12	6 6	7 7	10 10	10 10	4 4	-	1 1	-	1 1	-

		Average			kly pay lollars)²							I	Percent	of work	ers rece	eiving st	raight-ti	ime wee	ekly pay	(in dolla	ars) of–	-					
Occupation and level	Number of workers	weekly hours ¹ (stan- dard)	Mean	Median	Middle	range	300 and under 350	350 - 400	400 - 450	450 - 500	500 - 550	550 - 600	600 - 650	650 - 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	
Computer Systems Analyst Supervisors/Managers Private industry		40.1 40.1	\$1,552 1,574	\$1,598 1,603	+.,	- \$1,627 - 1,627					-					-	-			11 4	18 19	4 4	21 23	36 38		7 8	
Personnel Specialists Private industry Goods-producing industries Manufacturing State and local government	130	40.1 40.1 40.2 40.2 40.0	766 786 800 803 675	743 745 771 772 722	590 - 598 - 635 - 635 - 542 -	- 949 - 956	- - - -	1 - - 7	1 2 1 1	6 6 - 7	8 5 6 18	13 14 13 12 11	8 9 9 9 4	7 8 7 7 -	19 15 16 16 39	9 10 13 13 7	11 12 21 21 4	7 8 6 6 4	4 5 4 4 -	2 2 1 1	- - - -	2 2 - -	1 1 1 -	- - - -	- - - -	- - - -	
Level 2 Private industry Goods-producing industries Manufacturing Service-producing industries State and local government	17 16	40.1 40.1 40.2 40.2 40.0 40.0	571 587 608 608 570 505	590 590 - - - -	519 - 552 - 	- 601 - 601 	- - - -	4 - - - 22	2 3 6 - -	11 8 - 15 22	15 14 12 13 15 22	39 43 47 44 40 22	15 16 - 30 11	7 8 18 19 - -	7 8 18 19 -			- - - - -	- - - -	- - - -	- - - - -			- - - -	- - - -		
Level 3 Private industry Goods-producing industries Manufacturing Service-producing industries State and local government	51 34	40.0 40.0 40.0 40.0 40.0 40.0	779 788 815 815 736 747	770 767 818 818 –	688 - 688 - 688 - 688 - – -	- 917	- - - -	- - - - -	- - - - -		5 2 3 - 14	3 2 - 6 7	9 12 18 18 - -	12 16 6 35 -	35 29 21 21 47 57	14 14 18 18 6 14	18 22 29 29 6 7	3 4 6 - -		- - - -	- - - - -				- - - -	- - - -	
Level 4 Private industry	27 23	40.2 40.3	977 1,002	963 -	865 - -	- 1,115 									15 4	22 26	19 22	19 17	15 17	11 13							
Personnel Supervisors/Managers Private industry Goods-producing industries Manufacturing	21	40.1 40.1 40.1 40.1	1,322 1,322 1,322 1,322	- - -	 	 	- - -	- - - -	- - - -	- - -		- - -	- - - -	- - - -	- - - -	- - -		5 5 5 5	14 14 14 14	14 14 14 14	43 43 43 43	10 10 10 10	10 10 10 10	5 5 5 5	- - -	- - - -	

Table A-1. All establishments: Weekly hours and pay of professional and administrative occupations, Huntsville, AL, March 1996 — Continued

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.

1.088

40.0

6

Director of Personnel:

State and local government

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

NOTE: Because of rounding, sums of individual intervals may not equal 100 percent. Dashes indicate that no data were reported or that data did not meet publication criteria. Overall occupation or occupational levels may include data for categories not shown separately.

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Table A-2. All establishments: Weekly hours and pay of technical and protective service occupations, Huntsville, AL, March 1996

		Average			kly pay lollars)²							l	Percent	of work	ers rece	eiving s	traight-ti	ime wee	ekly pay	pay (i	in dolla	rs) of–	_					
Occupation and level	Number of workers	weekly hours ¹ (stan- dard)	Mean	Median	Middle	range	225 and under 250	250 - 275	275 - 300	300 - 325	325 - 350	350 - 375	375 - 400	400 - 425	425 - 450	450 - 500	500 - 550	550 - 600	600 - 650	.	650 - 700	700 - 750	750 - 800	800 - 850	850 - 900	900 - 950	950 - 1000	1000 and over
TECHNICAL OCCUPATIONS																												
Computer Operators Private industry Goods-producing industries Manufacturing State and local government	105 50 50	40.0 40.0 40.0 40.0 40.0	\$447 447 469 469 444	\$427 425 428 428 442	400 400	- \$505 - 495 - 495 - 495 - 495 - 513		2 2 - -	3 2 - 9	3 4 - -	5 6 8 -	8 9 8 8 4	10 10 6 13	18 18 22 22 17	12 11 16 16 13	15 15 18 18 13	16 13 8 8 30	4 5 6 –	2 2 2 2 -	2 2 2	1 1 - -	- - - -			- - - -	2 3 6 6	- - - -	
Level 1	15	40.0	334	-			-	13	27	7	13	7	13	20	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Level 2 Private industry Goods-producing industries Manufacturing Service-producing industries State and local government	72 37 37 35	40.0 40.0 40.0 40.0 40.0 40.0	430 428 432 432 423 440	423 423 425 425 425 423 429	380 400 400 364	- 475 - 478 - 477 - 477 - 480 - 464			- - - -	3 4 - 9 -	5 6 5 6 –	10 11 11 11 11 6	13 11 5 5 17 19	22 21 27 27 14 25	16 15 19 19 11 19	17 18 24 24 11 13	14 13 8 8 17 19	- - - - -	1 1 - 3 -	1 - - 3	- - - -	- - - -			- - - - -	- - - -		- - - -
Level 3	25	40.0	573	536	509	- 556	-	-	-	-	-	-	-	4	4	16	36	20	4	4	4	-	-	-	-	12	-	
Drafters Private industry Goods-producing industries Manufacturing	115 50	39.9 39.9 40.0 40.0	617 618 581 585	568 568 529 539	460	- 759 - 763 - 725 - 791			2 2 4 4	- - -	1 1 2 2	1 1 2 2	- - -		6 6 14 15	16 17 18 19	13 13 14 10	22 21 16 17	3 3 2 2	3	4 4 2 2	4 4 2 2	7 7 -	10 10 10 10	7 7 8 8	3 3 4 4	1 1 2 2	- - -
Level 2 Private industry		39.7 39.7	484 484				-	-			4 4			-	29 29	42 42	8 8	13 13			-	_	-	4 4				
Level 3 Private industry Goods-producing industries Service-producing industries	46 16	40.0 40.0 40.0 40.0	569 569 598 553	550 550 - 552	516	- 589 - 589 - 589	- - -	- - -	- - -	- - -	- - -	- - - -	- - -		- - -	19 20 - 30	21 22 25 20	40 37 44 33	6 7 6 7	7 6	8 9 6 10	2 2 6 _	- - -	2 2 6 -	2 2 6 -	- - - -	- - -	- - -
Engineering Technicians Private industry Service-producing industries	632	40.0 40.0 40.0	624 625 589	557 558 590	-	- 885 - 888 - 736	$\binom{3}{\binom{3}{3}}$	3 3 2	2 2 2	4 4 5	4 4 5	4 4 2	3 3 2	4 4 11	6 6 5	10 10 9	9 9 5	7 7 5	5 5 -	5	4 4 11	4 4 16	3 3 7	2 2 2	3 3 4	11 11 4	6 6 2	7 7 2
Level 3 Private industry		40.0 40.0	630 632	607 608	553 553	- 674 - 675		-	- -		-			1 1	2 2	7 6	14 14	21 21	22 23		13 14	6 6	4 4	1 1	1 1	8 8	-	
Level 4 Private industry Goods-producing industries Manufacturing	117 91	40.0 40.0 40.0 40.0	838 838 866 866	906 906 928 928	828	- 947 - 947 - 947 - 947 - 947	- - -		- - -	- - -		- - - -	- - -		- - -	3 3 3 3	6 6 8 8	4 4 2 2	- - - -	-	4 4 - -	10 10 3 3	4 4 1 1	7 7 8 8	9 9 9 9	45 45 56 56	3 3 4 4	4 4 5 5
Engineering Technicians, Civil: State and local government	45	40.0	469	450	402	- 548	_	4	4	-	4	4	7	16	7	20	22	2	-	-	4	-	2	2	-	-	-	-
Level 1: State and local government	6	40.0	315	_			-	33	33	_	_	-	17	17	_	_	_	_	-	-	-	-	_	_	_	_	-	_

		Average			kly pay Iollars)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	e range	225 and under 250	250 - 275	275 - 300	300 - 325	325 - 350	350 - 375	375 - 400	400 - 425	425 - 450	450 - 500	500 - 550	550 - 600	600 - 650	650 - 700	700 - 750	750 - 800	800 - 850	850 - 900	900 - 950	950 - 1000	1000 and over
Level 2 State and local government	14 14	40.0 40.0	\$395 395				-	-	-		14 14	14 14	14 14	43 43	14 14	-	-	-		-		-	-	-	-		-
Level 3 State and local government		40.0 40.0	509 509	\$530 530		- \$548 - 548									6 6	39 39	56 56									-	
PROTECTIVE SERVICE OCCUPATIONS																											
Corrections Officers State and local government	106 106	40.0 40.0	385 385	347 347		- 399 - 399					51 51	15 15	12 12	3 3	1 1	4 4	13 13		1 1	=							
Firefighters State and local government	247 247	53.0 53.0	462 462	437 437		- 510 - 510							27 27	11 11	29 29	9 9	6 6	18 18	1 1	=							
Police Officers	570 570	40.0 40.0	530 530	535 535	422	- 620 - 620				2 2	1 1	$\binom{3}{3}$	6 6	17 17	5 5	11 11	14 14	12 12	16 16	17 17	$\binom{3}{3}$						
Level 1 State and local government	512 512	40.0 40.0	513 513	510 510		- 620 - 620				2 2	1 1	$\binom{3}{3}$	6 6	19 19	5 5	12 12	15 15	13 13	18 18	8 8	$\binom{3}{3}$		-	-			
Level 2 State and local government	58 58	40.0 40.0	681 681	683 683		- 683 - 683						-	-	-			1 -	-		100 100						-	

Table A-2. All establishments: Weekly hours and pay of technical and protective service occupations, Huntsville, AL, March 1996 — Continued

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

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.

NOTE: Because of rounding, sums of individual intervals may not equal 100 percent. Dashes indicate that no data were reported or that data did not meet publication criteria. Overall occupation or occupational levels may include data for categories not shown separately.

Table A-3. All establishments: Weekly hours and pay of clerical occupations, Huntsville, AL, March 1996

		Average			kly pay Iollars)²								Percent	of work	ers rece	eiving s	traight-ti	ime wee	ekly pay	ín doll	ars) of-	_					
Occupation and level	Number of workers	weekly hours ¹ (stan- dard)	Mean	Median	Middle rai	nge	200 and under 225	225 - 250	250 - 275	275 - 300	300 - 325	325 - 350	350 - 375	375 - 400	400 - 425	425 - 450	450 - 475	475 - 500	500 - 550	550 - 600	600 - 650	650 - 700	700 - 750	750 - 800	800 - 850	850 - 900	900 - 950
Clerks, Accounting Private industry Goods-producing industries Manufacturing Service-producing industries State and local government	239 143 139 96	40.0 40.0 40.0 40.0 40.0 39.9	\$399 393 419 422 354 419	\$385 379 385 389 340 431	\$319 - 314 - 330 - 337 - 300 - 334 -	\$458 435 480 485 419 489	- - - - -	(³) (³) 1 1 -	8 10 1 1 22 1	5 4 6 1 9	13 14 12 11 17 11	12 15 13 13 18 5	6 7 5 4 9 5	13 15 22 23 3 8	9 10 11 12 7 7	7 5 2 9 13	4 4 1 1 7 7	9 8 13 13 2 12	9 4 4 4 4 22	- - - - -	1 1 1 - -	1 1 2 2 - -	- - - -		1 1 1 - -	(³) (³) 1 1 -	1 2 3 3 - -
Level 2 Private industry Goods-producing industries Manufacturing Service-producing industries State and local government	177 105 101 72	40.0 40.0 40.0 40.0 40.0 39.8	360 360 382 384 326 366	347 346 385 385 323 364	300 - 300 - 330 - 330 - 272 - 296 -	410 392 410 414 354 432	- - - -	(³) 1 1 - -	11 12 2 28 4	8 9 9 1 24	15 15 10 8 22 20	15 18 15 16 21 -	7 7 3 11 8	16 18 28 29 4 4	10 10 11 12 8 8	2 1 1 1 1 1 12	1 - - - 8	9 9 15 16 - 12	3 3 4 4 3 -	- - - -	- - - -	- - - - -	- - - - -	- - - -	- - - -	- - - - -	- - - - -
Level 3 Private industry Goods-producing industries Manufacturing Service-producing industries State and local government	37 20 20 17	40.0 40.0 40.0 40.0 40.0 40.0	432 419 391 391 453 443	441 435 - - - 447	377 – 371 – – – – – 392 –	489 471 - - 513	- - - -	- - - -	- - - -	1 - - - 2	10 14 25 25 - 7	7 5 10 10 - 9	6 8 10 10 6 4	9 8 15 15 - 9	10 14 20 20 6 7	16 19 5 5 35 13	9 16 - 35 2	11 8 5 5 12 13	21 5 5 6 33	- - - -	1 3 5 5 -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - - -
Level 4 Private industry		40.0 40.0	633 660								-		-	-		13 15	21 15	4 5	17 10		4 5	13 15			8 10	4 5	17 20
Clerks, General Private industry Goods-producing industries Manufacturing Service-producing industries State and local government	119 57 57	40.0 40.0 40.0 40.0 40.0 40.0	375 470 569 569 379 331	347 444 558 558 389 331	279 – 308 – 359 – 359 – 280 – 268 –	406 558 778 778 451 382	1 1 - 2 1	10 1 - 2 15	13 12 11 11 13 13	9 8 7 7 10 9	9 8 4 13 10	9 - - - 13	7 7 5 8 7	15 4 2 6 20	5 6 - 11 5	3 6 5 5 6 2	4 11 7 15 2	2 4 4 5 (³)	2 3 2 2 5 1	4 7 9 9 5 2	- - - - -	1 3 5 5 -	- - - - -	5 15 32 32 –	1 4 9 - -	- - - - -	- - - - -
Level 2 Private industry Service-producing industries State and local government	49 38	40.0 40.0 40.0 40.0	329 335 338 326	322 305 313 331	280 – 264 – 280 – 288 –	383 395 406 378	1 - - 2	5 2 3 6	16 29 21 10	16 16 16 16	13 12 13 13	11 - - 17	10 10 13 10	21 6 8 28	3 8 11 -	2 6 8 –	2 6 8 -	1 2 - -	- - -	1 2 - -	- - - -	- - - -	- - -	- - -	- - -	- - -	- - - -
Level 3 Private industry State and local government	27	40.0 40.0 40.0	339 485 294	299 458 262	247 – 353 – 241 –	382 558 347	- - -	28 - 36	17 - 23	5 7 5	9 15 7	5 _ 7	3 11 1	12 7 14	2 _ 2	3 4 2	4 11 2	3 11 1	- - -	3 11 -	- - -	3 11 -	- - -	3 11 -	- - -	- - -	- - -
Level 4 Private industry		40.0 40.0	485 624	421 568	364 - 457 -	566 778				4 -	7 -	9	8 -	11 -	13 7	5 7	8 17	1 2	6 10	9 10				14 36	5 12		
Key Entry Operators Private industry Goods-producing industries Manufacturing Service-producing industries State and local government	146 57 57 89	40.0 40.0 40.0 40.0 40.0 40.0	320 328 320 320 333 297	319 326 300 300 354 276	267 – 280 – 300 – 300 – 267 – 259 –	354 354 341 341 354 347	- - - - -	7 4 - 7 15	21 17 12 12 20 35	10 10 12 12 9 11	15 16 39 39 2 11	13 14 19 19 11 7	17 21 2 2 34 2	12 10 11 11 10 17	1 - - - 2	2 2 5 5 -	1 1 - 1 -	1 - - 2 -	1 - - 2 -	1 1 - 1 -	- - - - -	- - - -	- - - - -	- - - -	- - - -	- - - - -	- - - - -

Table A-3. All establishments: Week	v hours and pay of clerical occupations.	Huntsville, AL, March 1996 — Continued

		Average			kly pay ollars)²							F	Percent	of work	ers rece	eiving st	raight-ti	ime wee	ekly pay	íin doll	ars) of-	_					
Occupation and level	Number of workers	weekly hours ¹ (stan- dard)	Mean	Median	Middle	range	200 and under 225	225 - 250	250 - 275	275 - 300	300 - 325	325 - 350	350 - 375	375 - 400	400 - 425	425 - 450	450 - 475	475 - 500	500 - 550	550 - 600	600 - 650	650 - 700	700 - 750	750 - 800	800 - 850	850 - 900	900 - 950
Level 1 Private industry Service-producing industries State and local government	124 80	40.0 40.0 40.0 40.0	\$312 317 322 297	\$300 319 336 276	267	- \$354 - 354 - 354 - 347	- - - -	8 5 7 15	24 20 22 35	11 10 10 11	16 18 - 11	11 12 13 7	17 23 35 2	13 11 11 17	1 - - 2	- - -	- - - -	1 1 1 -	- - - -	- - -			- - - -	- - -	- - -		- - -
Level 2 Private industry		40.0 40.0	389 389							9 9	9 9	27 27	14 14	5 5	-	14 14	5 5	5 5	9 9	5 5	-			- -		-	
Personnel Assistants Private industry Goods-producing industries Manufacturing State and local government	22	40.0 40.0 40.0 40.0 40.0	403 399 368 368 411	402 404 - - 394			- - - -	2 3 5 5	10 14 23 23 -	4 3 5 5 7	2 3 5 5 -	4 6 - -	16 11 14 14 27	10 6 9 9 20	12 17 14 14 –	12 6 5 5 27	8 11 5 5 -	8 8 14 14 7	12 11 5 5 13	- - - -	2 3 - - -	- - - -	- - - -	- - - -	- - - -		- - - -
Level 2	20	40.0	387	-			-	-	-	5	-	5	40	15	10	20	-	-	5	-	-	-	-	-	-	-	-
Level 3 Private industry		40.0 40.0	452 440				-	-	-	-	6 7	6 7	-	6 7	11 13	11 13	22 27	17 13	22 13		-	-	-	-		-	
Secretaries Private industry Goods-producing industries Manufacturing Service-producing industries State and local government	272 112 111 160	40.0 40.0 40.0 40.0 40.0 40.0	468 500 532 533 477 425	457 481 503 502 474 423	447 447	- 551 - 571 - 573 - 543	- - - -	- - - -	1 1 - 2 1	2 2 1 1 2 2	4 1 1 1 7	5 1 1 1 1 10	9 5 2 7 13	6 5 2 7 7	11 11 7 7 14 11	10 12 15 15 10 8	11 7 10 10 6 17	8 10 10 10 10 6	16 19 24 23 16 12	6 9 7 7 11 2	4 7 5 5 8 (³)	2 3 2 2 4 1	2 2 4 4 1 1	(³) (³) 1 -	1 2 4 5 -	1 1 3 -	(³) 1 2 2 -
Level 1 Private industry Service-producing industries State and local government	40 37	40.0 40.0 40.0 40.0	368 369 370 366	360 370 370 360	334	- 399 - 399 - 399 - 405		- - - -	7 7 8 6	5 10 11 -	9 5 5 13	11 5 3 17	26 30 30 23	17 22 24 13	13 7 5 17	5 2 3 6	3 2 3 4	3 7 8 -	- - -	- - -	- - - -	- - - -	- - - -	- - -	- - -		
Level 2 Private industry State and local government	52	40.0 40.0 40.0	416 432 407	425 433 424	369 407 341	- 463	- - -	- - -	- - -	4 2 5	7 2 10	9 2 13	11 4 15	4 6 2	15 25 8	16 27 10	24 15 29	6 12 2	6 6 6	- - -	- - -	- - -	- - -	- - -	- - -		- - -
Level 3 Private industry Goods-producing industries Manufacturing Service-producing industries State and local government	151 65 64 86	40.0 40.0 40.0 40.0 40.0 40.0	518 532 566 567 507 484	508 511 519 519 506 483	474	- 577 - 586 - 589 - 566	- - - -	- - - -	- - - - -	- - - -	- - - -	1 - - - 3	1 - - 5	3 1 - 1 8	9 9 2 15 8	11 12 12 13 12 8	8 7 11 11 5 11	12 11 11 11 10 15	31 30 34 33 28 31	11 15 9 9 19 3	5 6 3 3 8 2	2 2 2 2 2 2 3	(³) - - - 2	(³) 1 2 - -	2 3 8 - -	1 2 5 - -	1 1 3 - -
Level 4 Private industry		40.0 40.0	590 635	618 -	517	- 684 	-			-	-	- -	-	6 -	6 -	-	3 -	6 4	13 13	9 8	28 38	9 13	19 25	- -		-	
Switchboard-Operator-Receptionists Private industry	106 29 29 77	40.0 40.0 40.0 40.0 40.0 39.6	294 289 295 295 287 332	280 280 290 290 280 -	280 280 260	- 322 - 320 - 306 - 306 - 322 	1 - - 1 -	17 18 3 23 7	17 17 - 23 14	33 32 66 66 19 43	12 13 10 10 14 -	7 8 21 21 4 -	5 6 8 	6 5 - 6 14	2 - - - 14	- - - - -	1 - - - 7	- - - - -	- - - - -	- - - - -	- - - -	- - - - -	- - - - -	- - - - -	- - - - -		- - - - -

Weekly pay Percent of workers receiving straight-time weekly pay (in dollars) of-(in dollars)² Average Number weekly Occupation and level 200 of hours 225 250 275 300 325 350 375 400 425 450 475 500 550 600 650 700 750 800 850 900 workers (stanand Mean Median Middle range dard) under 250 275 300 325 350 375 400 425 450 475 500 550 600 650 700 750 800 850 900 950 225 40.0 Word Processors 46 \$369 \$384 \$306 \$432 7 11 7 24 13 7 7 9 _ 9 9 _ _ _ _ _ _ _ -_ 32 Private industry 40.0 410 402 384 _ 459 _ 9 3 _ 34 13 13 19 9 _ _ _ _ _ _ _ _ _ _ _ _ Level 2 ... 31 40.0 394 384 379 438 13 10 _ 35 13 10 16 3 _ _ _ _ _ _ _ _ _ _ _ _ _ _ Private industry 28 40.0 401 390 384 _ 439 _ _ _ _ 11 4 _ 39 14 11 18 4 _ _ _ _ _ _ _ _ _

Table A-3. All establishments: Weekly hours and pay of clerical occupations, Huntsville, AL, March 1996 — Continued

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

NOTE: Because of rounding, sums of individual intervals may not equal 100 percent. Dashes indicate that no data were reported or that data did not meet publication criteria. Overall occupation or occupational levels may include data for categories not shown separately.

Table A-4. All establishments: Hourly pay of maintenance and toolroom occupations, Huntsville, AL, March 1996

				rly pay ollars)¹									Percent	of work	kers rec	eiving s	traight-f	ime hou	urly pay	(in dolla	ars) of–	_						
Occupation and level	Number of workers	Mean	Median	Middl	e range	6.00 and under 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	10.50 _ 11.00	11.00 _ 12.00	12.00 _ 13.00	-	14.00 _ 15.00	-	16.00 	-	18.00 _ 19.00	-	20.00 	21.00 _ 22.00	22.00 - 23.00	23.00
General Maintenance Workers Private industry Goods-producing industries Manufacturing Service-producing industries State and local government	263 175 133 133 42 88	\$10.06 9.60 10.03 10.03 8.27 10.96	\$9.60 9.00 9.50 9.50 7.05 10.78	8.60 8.60 8.60 6.43	- \$11.45 - 9.97 - 9.97 - 9.97 - 9.35 - 12.35	7 - - 29	2 3 - 14 -	3 - - 14 1	(²) - - - 1	3 1 - 5 8	24 34 45 45 - 3	4 3 - 14 6	22 26 35 35 - 13	3 2 2 2 5 6	7 2 2 2 5 16	7 5 5 2 13	12 6 5 5 10 24	4 1 2 2 - 9	2 2 2 2 2 2	(²) - - - 1		- - - - -	- - - -	- - - - -	- - - - -	- - - - -		2 2 3 3 -
Level 1 Private industry Goods-producing industries Manufacturing State and local government	124 76 45 45 48	9.35 8.81 9.97 9.97 10.20	9.65 9.51 9.65 9.65 10.01	7.00 9.51 9.51	- 10.02 - 9.97 - 9.97 - 9.97 - 9.97 - 10.88	10 16 - -	5 8 - -	6 8 - 2	1 - - 2	6 3 - - 10	2 - 4	6 4 - 10	40 51 87 87 21	6 5 4 4 6	9 1 2 2 21	4 1 2 2 8	5 1 2 2 10	2 1 2 2 4	- - - -	- - - -	_ _ _ _	_ _ _ _ _	- - - -	- - - -	_ _ _ _ _	- - - -		- - - -
Level 2 Maintenance Electricians Private industry Goods-producing industries Manufacturing State and local government	125 348 331 266 246 17	10.66 19.91 20.30 21.18 21.39 12.36	9.35 21.90 21.90 21.90 22.10 12.81	17.31 17.31 21.90 21.90	 12.30 22.10 22.10 22.10 22.10 13.46 	- - -			- - - -	- - - -	49 - - - - -	2 (²) - - - 6	6 1 - - 12	1 - - - -	3 (²) - - - 6	9 1 - - 12	18 2 (²) - - 35	5 1 - - 12	3 2 2 2 2 6	1 11 11 5 6 12	- 1 1 1 1 -	- 12 13 - -	- 6 8 -			- 27 28 35 38 -	- 38 40 49 53 -	3
Maintenance Electronics Technicians Private industry Goods-producing industries Service-producing industries State and local government	183 165 52 113 18	15.10 15.33 16.33 14.87 13.01	15.75 16.02 18.67 15.56 10.84	11.90 12.48 11.64	- 18.67 - 18.67 - 18.67 - 18.03 - 17.04	- - - -	- - - -	- - - -	1 1 - 2 -	- - - -	- - - -	- - - -	10 10 2 13 11	9 8 6 9 22	4 2 4 1 28	5 5 10 4 6	6 6 10 4 6	3 4 - 5 -	2 2 2 2 -	10 11 - 16 -	7 8 2 11 -	7 6 2 8 17	31 35 60 23 -	2 2 2 2 -	1 1 2 - -	1 - 6	1 _ _ 6	1 1 - 1 -
Level 1 Private industry State and local government	39 26 13	11.37 11.75 10.61	10.84 11.65 -		- 12.47 - 13.50 	- - -	- - -	- - -	5 8 -	- - -	- - -	- - -	10 8 15	18 12 31	21 12 38	15 19 8	13 15 8	8 12 -	3 4 -	8 12 -	- - -	- - -	- - -	- - -	- - -	- - -		- - -
Level 2 Private industry Service-producing industries	121 117 79	16.18 16.06 15.03	18.67 18.67 15.97	13.85	- 18.67 - 18.67 - 18.67	- - -	- - -	- - -	- - -	- - -	- - -	- - -	12 12 18	7 7 10	- - -	2 2 3	4 4 3	2 3 4	2 2 3	7 8 11	7 8 10	5 3 4	47 49 33	2 3 3	1 1 -	1 - -	1 - -	- - -
Maintenance Machinists Private industry	26 26	16.55 16.55	16.35 16.35		- 17.31 - 17.31	-		-		-			-			-	-	15 15	-	8 8	38 38	19 19	19 19				-	
Maintenance Mechanics, Machinery Private industry Goods-producing industries Manufacturing	385 381 357 295	20.02 20.06 20.36 20.71	21.90 21.90 21.90 21.90	18.67 18.67	- 21.99 - 21.99 - 21.99 - 21.99	- - -	- - -	- - - -	- - - -	- - - -	- - - -	1 1 1	- - -	1 1 1 1	- - - -	1 1 1 2	1 1 1	$\binom{2}{\binom{2}{\binom{2}{\binom{2}{\binom{2}{\binom{2}{\binom{2}{\binom{2}$	3 3 3 4	11 12 6 7	- - -	1 - - -	16 16 17 -	- - - -	1 1 1	64 65 69 84		- - -
Maintenance Mechanics, Motor Vehicle Private industry State and local government	65 37 28	14.31 15.09 13.28	13.03 15.49 12.55		- 15.56 - 19.63 - 13.48	-			- - -	- - -	- - -	- - -		17 27 4	- - -	5 - 11	28 14 46	8 _ 18	- - -	20 32 4	2 _ 4	6 - 14	- - -	3 5 -	_ _ _	12 22 -	- -	- - -

Table A-4. All establishments: Hourly pay of maintenance and toolroom occupations, Huntsville, AL, March 1996 — Continued

				rly pay ollars)¹								Percent	of worl	kers rec	eiving s	traight-t	ime hou	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	7.50 - 8.00	-	8.50 - 9.00	-	-	-	10.50 _ 11.00	-	-	-	-	-	-	-	-	-	-	-	-	-
Tool and Die Makers Private industry Goods-producing industries Manufacturing	209 209 209 209 209	\$20.69 20.69 20.69 20.69	\$21.99 21.99 21.99 21.99 21.99	\$21.99 - \$22.10 21.99 - 22.10 21.99 - 22.10 21.99 - 22.10	-													15 15 15 15		3 3 3 3					52 52 52 52 52	29 29 29 29	_ _ _ _

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.

NOTE: Because of rounding, sums of individual intervals may not equal 100 percent. Dashes indicate that no data were reported or that data did not meet publication criteria. Overall occupation or occupational levels may include data for categories not shown separately.

Table A-5. All establishments: Hourly pay of material movement and custodial occupations, Huntsville, AL, March 1996

				rly pay ollars)¹									Percent	of work	ers rec	eiving s	traight-t	ime hou	urly pay	(in dolla	ars) of–	-						
Occupation and level	Number of workers	Mean	Median	Middl	e range	4.25 and under 4.50	4.50 - 4.75	4.75 - 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	-	11.00 - 12.00	12.00 _ 13.00	13.00 _ 14.00	14.00 - 15.00	-	16.00 - 17.00	17.00 - 18.00	-	19.00 - 20.00
Guards: Private industry: Goods-producing industries Manufacturing State and local government	48	\$7.29 7.29 8.72	\$7.15 7.15 8.49	6.56	- \$7.95 - 7.95 - 9.02	-			2 2 -	2 2 11	19 19 -	21 21 6	25 25 -	8 8 17	6 6 22	10 10 11	4 4 11	- - -	2 2 6	- - 11	- - 6				- - -		- - -	
Level 1: Private industry: Goods-producing industries Manufacturing State and local government	48	7.29 7.29 8.33	7.15 7.15 -		- 7.95 - 7.95 	- - -		_ _ _	2 2 -	2 2 15	19 19 -	21 21 8	25 25 -	8 8 23	6 6 31	10 10 8	4 4 -	- - -	2 2 -	- - 8	- - 8	_ _ _	_ _ _	_ _ _	_ _ _	- - -	- - -	
Janitors Private industry Goods-producing industries Manufacturing Service-producing industries State and local government	1,291 80 75 1,211	5.74 5.29 10.95 10.62 4.91 6.90	5.00 4.70 7.61 7.40 4.60 6.78	4.40 6.36 6.11 4.40	- 6.25 - 5.10 - 18.34 - 18.34 - 5.00 - 8.22	- - 34	13 19 - 20 -	10 13 - 13 2	18 17 13 13 17 22	7 5 9 9 4 13	5 4 4 4 4 8	6 4 6 7 4 9	3 2 17 19 1 7	4 1 4 4 1 11	2 (²) - (²) 7	3 (²) 2 3 (²) 11	2 1 1 1 1 6	1 (²) 2 3 - 3	$\binom{2}{2}$ $\binom{2}{5}$ $\frac{-}{(2)}$	- - - - -	- - - - -	- - - -	(²) (²) 1 - -	- - - -	(²) (²) 5 - -	- - - - -	1 2 30 32 (²) -	
Material Movement and Storage Workers Private industry Goods-producing industries Manufacturing Service-producing industries	533 449	9.49 9.49 9.57 8.93 9.06	9.38 9.38 9.38 9.38 9.38 7.75	7.08 7.38 7.00	- 10.37 - 10.37 - 10.37 - 10.30 - 12.47				9 9 11 12 -	3 3 1 1 15	5 5 6 7 –	4 4 2 2 15	4 5 5 6 –	9 9 7 8 21	3 3 4 4 1	4 4 5 -	18 18 20 22 7	3 3 3 3 2	18 17 19 21 8	1 1 1 1 -	6 6 4 5 14	2 2 - - 11	1 1 - - 4	- - - -	8 8 9 1 -	1 1 1 1 -	2 2 2 2 -	
Level 1 Private industry Goods-producing industries Manufacturing	171	7.65 7.65 7.65 7.65	7.50 7.50 7.50 7.50	5.25 5.25	- 10.17 - 10.17 - 10.17 - 10.17	- - - -		- - - -	29 29 29 29	2 2 2 2	16 16 16 16	1 1 1	1 1 1 1	7 7 7 7 7	2 2 2 2	4 4 4 4	5 5 5 5	4 4 4 4	30 30 30 30	- - - -	- - - -	- - - -	- - - -	- - -	- - - -	- - - -	- - -	
Level 2 Private industry Goods-producing industries Manufacturing Service-producing industries	244 206	10.58 10.58 11.10 10.11 9.06	9.41 9.41 9.41 9.38 7.75	8.08 9.38 9.12	- 12.46 - 12.46 - 12.46 - 10.59 - 12.47	-	- - - -	- - - -	_ _ _ _	4 4 - 15	- - - -	7 7 4 4 15	3 3 4 4 -	9 9 5 6 21	4 4 5 5 1	3 3 4 5 -	26 26 32 38 7	3 3 3 3 2	13 12 14 16 8	1 1 1 1	9 9 7 9 14	3 3 - - 11	1 1 - 4	_ _ _ _	12 13 17 1 -	1 1 1 1	3 3 4 4 -	- - -
Forklift Operators Private industry	98 98	10.76 10.76	9.41 9.41		- 16.46 - 16.46		-	-	-	6 6	-		-	18 18	-	10 10	24 24	- -	15 15	-	-		-	-	26 26	-		-
Shipping/Receiving Clerks Private industry Goods-producing industries Manufacturing Service-producing industries	96 57	10.72 10.72 11.84 11.84 9.10	10.12 10.12 10.78 10.78 6.65	6.97 8.00 8.00	- 13.16 - 13.16 - 16.79 - 16.79 - 13.16		- - - -	- - - -	- - - -	7 7 - 18	- - - -	18 18 7 7 33	- - - -	5 5 9 9	8 8 12 12 3	- - - -	8 8 14 14 -	2 2 - 5	15 15 18 18 10	- - - -	8 8 14 14 -	9 9 - 23	3 3 - 8	- - - -	3 3 5 5 -	3 3 5 5 -	9 9 16 16 -	- - - -

Table A-5. All establishments: Hourly pay of material movement and custodial occupations, Huntsville, AL, March 1996 — Continued

				rly pay Iollars) ¹									Percent	of worl	kers rec	eiving s	traight-t	ime hou	urly pay	(in doll	ars) of–	_						
Occupation and level	Number of workers	Mean	Median	Middle	range	4.25 and under 4.50	4.50 - 4.75	4.75 - 5.00	-	-	6.00 - 6.50	6.50 - 7.00	-	-	-	-	-	-	-	-	-	13.00 	-	-	-	-	-	-
Truckdrivers	594	\$11.52	\$11.61	\$7.00	- \$14.36	-	-	-	-	-	4	15	10	4	1	1	3	4	3	12	9	-	22	-	-	-	-	13
Private industry	457	11.94	12.08	7.00	- 14.36	-	-	-	-	-	5	15	11	4	1	(²)	3	4	1	7	5	-	28	-	-	-	-	16
Service-producing industries	321	13.71	14.36		- 14.71	-	-	-	-	-	7	5	3	1	1	(²)	1	-	1	9	7	-	40	-	-	-	-	23
State and local government	137	10.13	11.55	7.63	- 11.61	-	-	-	-	-	-	18	4	4	-	4	5	4	9	29	22	-	-	-	-	-	-	-
Heavy Truck State and local government	168 137	9.97 10.13	10.25 11.55	7.94 7.63	- 11.61 - 11.61							18 18	4 4	4 4		4 4	9 5	13 4	8 9	24 29	18 22						-	_ _

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.

NOTE: Because of rounding, sums of individual intervals may not equal 100 percent. Dashes indicate that no data were reported or that data did not meet publication criteria. Overall occupation or occupational levels may include data for categories not shown separately.

Table B-1. Annual paid holidays for full-time workers, Huntsville, AL, March 1996

	1	Vhite-collar worke	rs	_			Blue-collar worker	S	
		Private industry		State and			Private industry	1	State and
All industries	Total	Goods- producing industries	Service- producing industries	local government	All industries	Total	Goods- producing industries	Service- producing industries	local government
. 100	100	100	100	100	100	100	100	100	100
. 13	10	-	15	26	5	2	-	6	22
. 87	90	100	85	74	95	98	100	94	78
(¹) 2 4 10 5 5 5 16 2 2 2 2 2 2 5 1 2 2 2 2 2 2 2 2 2 2 2 2	(1) (1) 2 5 11 6 6 20 2 16 3 8 4 1 2 -	- 5 4 1 15 9 39 - 7 3 - 9 2 5 -	(¹) - 4 5 16 8 - 3 9 3 21 2 12 (¹) - -	- - - - - - - - - - - - - - - - - - -	2 1 - 6 10 3 4 10 7 - 20 8 5 7 9 1 1	2 1 - 8 11 4 5 12 8 - 14 9 3 8 10 2 -	- 1 - 3 4 8 15 10 - 12 12 12 12 12 12 16 2 -	7 - - - - - - - - - - -	- - - - - - - - - - - - - - - - - - -
87 87 87 85 81 71 66 38 17 15 8 33 2	90 90 88 83 71 65 54 32 16 14 6 3 3 2 -	100 100 99 95 91 89 65 26 19 16 16 7 7 5 -	85 84 84 80 75 59 51 48 35 15 15 12 (¹) - - -	74 74 74 68 68 67 67 23 23 23 17 3 3 3 3 3 3	95 93 92 92 86 76 73 58 51 31 23 18 11 11 2 1	98 96 95 87 76 72 55 47 33 23 20 12 12 12 2 -	100 100 99 95 92 88 65 55 43 31 31 18 18 18 2 -	94 87 87 72 45 42 34 30 13 9 (¹) - - -	78 78 78 78 78 77 77 76 24 24 24 24 9 7 7 7 7 7 7 7
	industries indust	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	$\begin{array}{ c c c c c c c } \hline & & & & & & & & & \\ \hline & & & & & & & &$	All industries Total Goods- producing industries Service- producing industries 100 100 100 100 100 13 10 - 15 87 90 100 85 (1) (1) - (1) 2 2 - 4 5 6 15 - 4 5 5 5 10 11 4 16 5 6 15 - 16 20 39 9 2 2 - 3 16 20 39 9 2 2 2 - 5 4 9 (1) 1 1 2 - 2 2 2 - 3 3 2 - 4 9 (1) - 2 2 5 -	$\begin{tabular}{ c c c c c c c c c c } \hline Private industry \\ \hline Total & Goods- \\ producing \\ industries & Service- \\ producing \\ industries & dots \\ industries & $	All industries Private industry State and producing industries State and local producing industries All industries 100 100 100 100 100 100 100 13 10 - 15 26 5 87 90 100 85 74 95 (1) (1) - (1) - 2 (1) (1) - 1 - 2 (1) (1) - 1 - 2 (1) (1) - - 1 2 2 - 4 - - 4 5 5 - 6 10 5 6 15 - - 4 5 6 9 3 1 10 16 20 39 9 - - 2 2 2 - - 9 5 4	$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$

¹ Less than 0.5 percent.
² Full and half days are combined. For example, the proportion of workers receiving 10 or more days includes those receiving *at least* 10 full days, or 9 full days plus 2 half days, or 8 full days and 4 half days, and so on.

NOTE: Because of rounding, sums of individual items may not equal totals. Dashes indicate that no data were reported.

Table B-2. Annual paid vacation provisions for full-time workers, Huntsville, AL, March 1996

		v	Vhite-collar worke	rs			-	Blue-collar worker	s	
lian.			Private industry		Choke and			Private industry		State and
Item	All industries	Total	Goods- producing industries	Service- producing industries	State and local government	All industries	Total	Goods- producing industries	Service- producing industries	local government
All full-time workers (in percent)	100	100	100	100	100	100	100	100	100	100
In establishments not providing paid vacations	(1)	(1)	-	(1)	-	1	1	1	2	-
In establishments providing paid vacations Length-of-time payment	99 99	99 99	100 100	99 99	100 100	99 99	99 99	99 99	98 98	100 100
By vacation pay provisions for:2										
Six months of service: Under 1 week 1 week Over 1 and under 2 weeks 2 weeks Over 2 and under 3 weeks Over 3 and under 4 weeks	1 44 9 (¹) 5 (¹)		3 60 - - - -	(1) 35 8 (1) - 1	- 42 28 - 26 -	3 40 3 (¹) 3	3 37 (¹) 1 -	4 39 - - - -	2 33 (¹) 1 -	- 54 20 - 22 -
1 year of service: 1 week Over 1 and under 2 weeks 2 weeks Over 2 and under 3 weeks 3 weeks Over 3 and under 4 weeks 4 weeks 5 weeks	15 (1) 65 11 4 (1) (1) 5	18 (¹) 72 5 4 (¹) (¹) -	8 1 91 - 1 - - -	24 - 61 8 7 1 (¹) -	- 34 38 - 1 - 26	25 - 60 (¹) (¹) - 3	30 - 64 4 (¹) - -	24 - 72 2 - - - -	41 - 49 8 (¹) - - -	- 40 37 - 1 - 22
2 years of service: 1 week Over 1 and under 2 weeks 2 weeks Over 2 and under 3 weeks 3 weeks Over 3 and under 4 weeks 4 weeks 5 weeks	11 (1) 66 13 4 (1) (1) 5	14 (¹) 73 7 4 (¹) (¹) -	8 - 91 1 - - -	18 (1) 63 11 7 1 (1) -	- - 33 40 - 1 - 26	14 1 71 (1) (1) 3	17 1 77 4 (1) - - -	16 - 80 2 - - - - -	18 2 70 8 (¹) - - -	- 40 37 - 1 - 22
3 years of service: 1 week Over 1 and under 2 weeks 2 weeks Over 2 and under 3 weeks 3 weeks Over 3 and under 4 weeks 4 weeks 6 weeks	9 (1) 54 17 12 2 (1) 5	12 (¹) 59 12 15 2 (¹)	1 - 65 8 26 - - - -	18 (1) 56 14 9 3 (1) -	- - 33 40 - 1 - 26	7 1 56 28 4 (¹) - 3	8 1 59 26 5 - - - -	6 - 53 33 6 - - - -	12 2 70 13 2 - - - -	- 40 37 - 1 - 22

Table B-2. Annual paid vacation provisions for full-time workers, Huntsville, AL, March 1996 - Continued

		V	Vhite-collar worke	rs	_			Blue-collar worker	s	
lto re			Private industry		State and			Private industry		State and
Item	All industries	Total	Goods- producing industries	Service- producing industries	local government	All industries	Total	Goods- producing industries	Service- producing industries	local governmen
y vacation pay provisions for: ²										
4 years of service:										
1 week	8	10	1	16	-	6	7	6	9	-
Over 1 and under 2 weeks	(1)	(1)	-	(1)	-	1	1	-	2	-
2 weeks	53	58	60	57	33	57	60	53	72	40
Over 2 and under 3 weeks	18	14	13	14	38	28	26	33	13	37
3 weeks	13	16	26	10	2	4	5	6	2	(1)
Over 3 and under 4 weeks	2	2	-	3	1	(¹)	-	-	-	1
4 weeks	(¹)	(¹)	-	(¹)	-	-	-	-	-	-
6 weeks	5	-	-	-	26	3	-	-	-	22
5 years of service:										
1 week	8	10	1	15	-	4	5	6	2	-
2 weeks	23	24	29	20	23	37	39	29	58	25
Over 2 and under 3 weeks	14	12	1	19	24	9	4	6	1	34
3 weeks	36	41	64	27	11	43	49	56	35	16
Over 3 and under 4 weeks	9	8	5	9	15	3	2	2	3	4
4 weeks	3	4	-	7	-	(1)	(1)	-	(1)	-
Over 4 and under 5 weeks	1	2	-	2	-	-	-	-	-	-
Over 6 and under 7 weeks	5	-	-	-	26	3	-	-	-	22
8 years of service:										
1 week	8	10	1	15	-	2	3	3	2	-
2 weeks	18	17	9	22	20	23	24	19	36	18
Over 2 and under 3 weeks	11	11	16	8	13	8	6	8	4	17
3 weeks	43	47	70	34	24	57	61	64	54	40
Over 3 and under 4 weeks	10	8	5	10	17	4	4	5	3	4
4 weeks	4	5	-	8	-	(1)	(1)	-	(1)	-
Over 4 and under 5 weeks	2	2	-	3	-	-	-	-	-	-
Over 6 and under 7 weeks	5	-	-	-	26	3	-	-	-	22
10 years of service:										
1 week	8	10	1	15	-	2	3	3	2	-
2 weeks	7	4	3	4	20	14	14	11	19	18
3 weeks	45	48	44	51	28	41	42	36	52	41
Over 3 and under 4 weeks	12	13	26	6	5	23	24	33	8	14
4 weeks	20	20	27	16	19	14	16	15	17	3
Over 4 and under 5 weeks	3	3		5	1	(1)	(1)	-	(1)	2
5 weeks	2	2	-	3	-	(1)	(1)	-	(1)	-
7 weeks	5	-	-	-	26	λ. á	· · ·	-	-	22

Table B-2. Annual paid vacation provisions for full-time workers, Huntsville, AL, March 1996 - Continued

		١	Vhite-collar worke	rs				Blue-collar worker	s	
lase			Private industry		Ctoto and			Private industry		Ctoto and
Item	All industries	Total	Goods- producing industries	Service- producing industries	State and local government	All industries	Total	Goods- producing industries	Service- producing industries	State and local governmen
v vacation pay provisions for:2										
12 years of service:										
1 week	. 8	10	1	15	-	2	3	3	2	-
2 weeks		3	1	4	20	12	11	7	19	18
3 weeks		49	46	51	16	41	44	40	52	23
Over 3 and under 4 weeks		10	21	4	3	22	23	31	8	14
4 weeks		23	32	17	31	18	18	18	17	21
Over 4 and under 5 weeks		3	02	5	3	(1)	(1)	10	(1)	2
	-	3	-	4	5		(1)			2
5 weeks		3	-	4	-		(*)	-	(*)	22
7 weeks	. 5	-	-	-	26	3	-	-	-	22
15 years of service:										
1 week	. 8	10	1	15	-	2	3	3	2	-
2 weeks	. 6	3	1	4	20	11	10	7	16	18
3 weeks	. 26	31	32	30	3	29	33	30	39	7
Over 3 and under 4 weeks	4	4	1	5	3	5	3	2	4	14
4 weeks	41	45	64	33	24	45	47	55	32	34
Over 4 and under 5 weeks		3	_	5	17	1	1	-	4	3
5 weeks	-	4	1	6	6	1	1	2	1	1
Over 5 and under 6 weeks	-	(1)	·	Ĭ		·				· ·
6 weeks	()	() (¹)		(¹)	(1)	(1)			_	1
7 weeks		()	-	()	26	3	-	-		22
7 WEEKS	. 5	-	-	-	20	5	-	-	-	22
20 years of service:										
1 week		10	1	15	-	2	3	3	2	-
2 weeks	. 6	3	1	4	20	11	10	7	16	18
3 weeks	. 15	17	22	14	3	17	19	17	23	7
Over 3 and under 4 weeks	. 2	2	-	3	3	4	1	-	4	14
4 weeks	49	54	66	47	24	36	36	32	44	34
Over 4 and under 5 weeks		3	1	5	3	(1)	(1)	-	(1)	1
5 weeks		10	10	10	-	23	28	40	5	-
Over 5 and under 6 weeks	-	-	-	-	14	1	1	-	4	2
6 weeks		-	_		6	(¹)		-		2
Over 6 and under 7 weeks		$(^{1})$	_	1		()		_	-	
7 weeks		(1)	_	(1)	26	3	-	_	-	22
	, s	()		()	20	Ŭ				
25 years of service:										
1 week	. 8	10	1	15	-	2	3	3	2	-
2 weeks		3	1	4	20	11	10	7	16	18
3 weeks	. 15	17	22	14	3	17	19	17	23	7
Over 3 and under 4 weeks		2	-	3	3	4	1	-	4	14
4 weeks		49	58	44	24	33	33	28	42	34
Over 4 and under 5 weeks		3	-	5	3	(1)	(1)	-	(1)	1
5 weeks		15	18	14		26	31	43	6	1 _'
Over 5 and under 6 weeks		(¹)	1	14	14	20	1	40	4	2
	-	()	'					-	4	2
6 weeks		- (1)	-		6	(1)	-	-	-	2
Over 6 and under 7 weeks 7 weeks		$\binom{1}{1}$	-	1	-	-	-	-	-	- 22
	5	(1)	-	(1)	26	3	-	1		

Table B-2. Annual paid vacation provisions for full-time workers, Huntsville, AL, March 1996 — Continued

		V	Vhite-collar worke	rs				Blue-collar worker	s	
			Private industry					Private industry		
Item	All industries	Total	Goods- producing industries	Service- producing industries	State and local government	All industries	Total	Goods- producing industries	Service- producing industries	State and local governme
v vacation pay provisions for:2										
30 years of service:										
1 week	8	10	1	15	-	2	3	3	2	- 1
2 weeks	6	3	1	4	20	11	10	7	16	18
3 weeks	15	17	22	14	3	17	19	17	23	7
Over 3 and under 4 weeks	2	2	-	3	3	4	1	-	4	14
4 weeks	44	48	56	43	24	31	31	24	42	34
Over 4 and under 5 weeks	3	3	-	5	3	(¹)	(1)	-	(¹)	1
5 weeks	13	16	19	14	-	28	33	47	6	-
Over 5 and under 6 weeks	3	(1)	1	-	14	1	1	-	4	2
6 weeks	2	1	-	1	6	1	(1)	-	1	2
Over 6 and under 7 weeks	(1)	(1)	-	1	-	-	-	-	-	-
7 weeks	5	(1)	-	(1)	26	3	-	-	-	22
Maximum vacation available:										
1 week	8	10	1	15	-	2	3	3	2	-
2 weeks	6	3	1	4	20	11	10	7	16	18
3 weeks	15	17	22	14	3	17	19	17	23	7
Over 3 and under 4 weeks	2	2	-	3	3	4	1	-	4	14
4 weeks	44	48	56	43	24	31	31	24	42	34
Over 4 and under 5 weeks	3	3		5	3	(¹)	(¹)	-	(¹)	1
5 weeks	13	16	19	14	-	28	33	47	6	-
Over 5 and under 6 weeks	3	(1)	1	-	14	1	1	-	4	2
6 weeks	2	1		1	6	1	(¹)	-	1	2
Over 6 and under 7 weeks	(1)	(1)		1	-	-	-	-	-	-
7 weeks	5	(1)	-	(1)	26	3	-	-	-	22

¹ Less than 0.5 percent.
² Payments other than "length of time" are converted to an equivalent time basis; for example, 2 percent of annual earnings was considered as 1 week's pay. Periods of service are chosen arbitrarily and do not necessarily reflect individual provisions for progression; for example, changes in proportions at 20 years include changes between 15 and 20 years. Estimates are cumulative. Thus, the proportion eligible for at least 3 week's pay for 20

years include those eligible for at least 3 weeks' pay after fewer years of service.

NOTE: Because of rounding, sums of individual items may not equal totals. Dashes indicate that no data were reported.

Table B-3. Insurance, health, and retirement plans offered to full-time workers, Huntsville, AL, March 1996

Type of plan	White-collar workers					Blue-collar workers				
	Private industry					Private industry				
	All industries	Total	Goods- producing industries	Service- producing industries	State and local government	All industries	Total	Goods- producing industries	Service- producing industries	State and local government
All full-time workers (in percent)	100	100	100	100	100	100	100	100	100	100
In establishments offering at least one of the benefits shown below ¹	99	99	100	99	100	99	99	99	98	100
Life insurance	99	98	98	99	100	90	88	93	78	100
Wholly employer financed	78	74	72	75	97	75	71	72	70	97
Accidental death and dismemberment insurance	91	92	93	92	86	86	83	91	69	98
Wholly employer financed	70	67	67	67	84	71	67	70	61	95
Sickness and accident insurance or sick leave or both		84	87	82	60	82	83	87	77	76
Sickness and accident insurance		46	50	43	17	54	62	73	42	15
Wholly employer financed		41	48	37	17	49	56	65	38	15
Sick leave (full pay, no waiting period)		71	79	66	60	45	39	31	56	76
Sick leave (partial pay or waiting period)		3	2	4	-	2	2	-	5	-
Long-term disability insurance		58	83	42	37	49	52	63	30	35
Wholly employer financed		43	62	32	37	41	42	52	24	35
Hospitalization, surgical, and medical insurance	99	99	99	98	100	94	93	99	83	100
Wholly employer financed	38	37	56	25	45	38	38	47	22	39
Health maintenance organizations	21	21	32	15	20	33	36	43	21	19
Wholly employer financed	7	4	7	3	17	19	20	28	4	16
Dental care	71	78	98	66	40	75	82	90	67	40
Wholly employer financed	37	38	67	20	36	41	41	52	21	37
Vision care Wholly employer financed	19 11	23 14	18 10	26 16	-	24 19	28 23	36 31	12 8	-
Hearing care Wholly employer financed	11 8	14 9	12 5	15 12	-	12 10	15 12	22 18	1 1	-
Alcohol and drug abuse treatment		90	75	99	100	90	88	91	83	100
Wholly employer financed		30	35	27	49	39	36	44	23	53
Retirement benefits ²	83	79	95	69	100	87	84	94	65	100
Wholly employer financed	46	46	59	39	45	59	60	67	46	57
Defined benefit	53	48	60	40	78	68	66	73	53	79
Wholly employer financed	45	44	59	36	45	59	60	67	46	57
Defined contribution Wholly employer financed	62 5	64 6	85 5	52 6	50 -	44 1	43 1	42	47 3	44

¹ Estimates listed after type of benefit are for all plans for which the employer pays at least part of the cost. Excluded are plans required by the Federal Government such as Social Security and Railroad Retirement.
² Establishments providing more than one type of retirement plan may cause the sum of the separate plans to be greater than the total for all retirement plans.

NOTE: Because of rounding, sums of individual items may not equal totals. Dashes indicate that no data were reported.

Appendix A. Scope and Method of Survey

Scope

This survey of the Huntsville, AL 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.¹ 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 Huntsvile, AL Metropolitan Statistical Area (March 1994). 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 Huntsville, AL Metropolitan Statistical Area. Collection for the survey was from February 1996 through May 1996 and reflects an average payroll reference month of March 1996. Data obtained for a payroll period prior to the end of March 1996 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. Likewise, for occupations with more than one level, data are included in the overall classification when a subclassification is not shown or information to subclassify is not available.

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 4.2 percent of the sample establishments (representing 3,664 employees covered by the survey). An additional 5.0 percent of the sample establishments (representing 3,591 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. The proportion of employees for whom pay data were not available was less than 5 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/\$500x100 = 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	Percent of published					
error	occupational work levels					
Less than 1 percent	6.1					
1 and under 3 percent	54.5					
3 and under 5 percent	36.4					
5 percent and over	3.0					

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 2×8).

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.

Establishment practices and employee benefits

The incidence of selected establishment practices and employee benefits was studied for full-time white- and blue-collar workers. White-collar workers include professional, technical, and related occupations; executive, administrative, and managerial occupations; sales occupations; and administrative support jobs, including clerical. Blue-collar workers include precision production, craft, and repair occupations; machine operators, assemblers, and inspectors; transportation and material moving occupations; handlers, equipment cleaners, helpers, and laborers; and service jobs, except private households. Part-time, seasonal, and temporary employees are excluded from both the white- and blue-collar categories.

Employee benefit provisions which apply to a majority of the white- or blue-collar workers in an establishment are considered to apply to all white- or blue-collar workers in the establishment; a practice or provision is considered nonexistent when it applies to less than a majority. Benefits are considered applicable to employees currently eligible for the benefits. Retirement plans apply to employees currently eligible for participation and also to those who will eventually become eligible. *Paid holidays (table B-1).* Holidays are included if workers who are not required to work are paid for the time off and those required to work receive premium pay or compensatory time off. They are included only if they are granted annually on a formal basis (provided for in written form or established by custom). Holidays are included even though in a particular year they fall on a nonworkday and employees are not granted another day off.

Data are tabulated to show the percent of workers who (1) are granted specific numbers of whole and half holidays and (2) are granted specified amounts of total holiday time (whole and half holidays are aggregated) during the year.

Paid vacations (table B-2). Establishments reported their method of calculating vacation pay (time basis, percent of annual pay, flat-sum payment, etc.) and the amount of vacation pay provided. Vacation bonuses, vacation-savings plans, and "extended" or "sabbatical" benefits beyond basic vacation plans were excluded.

Paid vacation provisions are expressed on a time basis. Vacation pay calculated on other than a time basis is converted to its equivalent time period. Two percent of annual pay, for example, is tabulated as 1 week's vacation pay. Paid vacation provisions by length-of-service relate to all white-collar or blue-collar workers in the establishment. Counts of these workers by actual length-of-service were not obtained in the survey.

Insurance, health, and retirement plans (table B-3). Insurance, health, and retirement plans include plans for which the employer pays either all or part of the cost. The benefits may be underwritten by an insurance company, paid directly by an employer or union, or provided by a health maintenance organization (HMO). Workers provided the option of an insurance plan or an HMO are reported under both types of plans. Federally required plans such as Social Security and Railroad Retirement are excluded. Benefit plans legally required by State governments, however, are included.

Life insurance includes formal plans providing indemnity (usually through an insurance policy) in case of death of the covered worker.

Accidental death and dismemberment insurance is limited to plans which provide benefit payments in case of death or loss of limb or sight as a direct result of an accident.

Sickness and accident insurance includes only those plans which provide that predetermined cash payments be made directly to employees who lose time from work because of illness or injury, e.g., \$200 week for up to 26 weeks of disability.

Sick leave plans are limited to formal plans² which provide for continuing an employee's pay during absence from work because of illness. Data collected distinguish between (1) plans which provide full pay with no waiting period, and (2) plans which either provide partial pay or require a waiting period.

Long-term disability insurance plans provide payments to totally disabled employees upon the expiration of their paid sick leave and/or sickness and accident insurance, or after a predetermined period of disability (typically 6 months). Payments are made until the end of the disability, a maximum age, or eligibility for retirement benefits. Full or partial payments are almost always reduced by Social Security, workers' disability compensation, and private pension benefits payable to the disabled employee.

Hospitalization, surgical, and medical insurance provide at least partial payment for: (1) Hospital room charges; (2) inpatient surgery; and (3) doctors' fees for hospital, office, or home visits. Such benefits may be provided through either independent health care providers or Preferred Provider Organizations (PPOs). Under PPOs, participants are free to choose any provider, but receive care at lower costs if treatment is provided by designated hospitals, physicians, or dentists. These plans typically cover other expenses such as outpatient surgery and prescription drugs.

An HMO provides comprehensive medical care in return for pre-established fees. Unlike insurance, HMOs cover routine preventive care as well as care required because of an illness and do not have deductibles or coinsurance (although there may be fixed copayments for selected services). HMOs may provide services through their own facilities; through contracts with hospitals, physicians, and other providers, such as individual practice associations (IPAs); or through a combination of methods.

Dental care plans provide at least partial payment for routine dental care, such as checkups and cleanings, fillings, and X-rays. Plans which provide benefits only for oral surgery or other dental care required as the result of an accident are not reported.

Vision care plans provide at least partial payment for routine eye examinations, eyeglasses, or both.

Hearing care plans provide at least partial payment for hearing examinations, hearing aids, or both.

Alcohol and drug abuse treatment plans provide at least partial payment for institutional treatment (in a hospital or specialized facility) for addiction to alcohol or drugs.

Retirement plans provide lifetime payments, a lump sum, or a limited number of payments. Included are defined benefit plans in which the employer, promising to pay the employee a specified amount at retirement, contributes at a rate sufficient to fund these future payments. Defined contribution plans are those in which the employer agrees to contribute a certain amount but does not guarantee how much the plan will pay at retirement.

Labor-management coverage

This survey collected the percent of workers covered by labor-management agreements in this area. An establishment is considered to have an agreement covering all white- or blue-collar workers if a majority of such workers is covered by a labor-management agreement determining wages and salaries. Therefore, all other white- or blue-collar workers are employed in establishments that either do not have labor-management agreements in effect, or have agreements that apply to fewer than half of their white- or blue collar workers. Because establishments with fewer than 50 workers are excluded from the survey, estimates are not necessarily representative of the extent to which all workers in the area may be covered by the provisions of labor-management agreements.

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.

² An establishment is considered as having a formal plan if it specifies at least the minimum number of days of sick leave available to each employee. Such a plan need not be written, but informal sick leave allowances determined on an individual basis are excluded.

	Number of es	stablishments	Workers in establishments					
		Studied						
Industry division ²	Within scope of survey ³		Total ⁴		Full-time	Full-time	Studied ⁴	
			Number	Percent	white-collar workers	blue-collar workers		
All divisions	350	108	88,846	100	38,647	34,363	56,341	
Private industry Goods producing	330 93	95 27	71,149 31,241	80 35	31,769 11,981	28,909 18,971	40,804 23,985	
Manufacturing Construction ⁵ Service producing	84 9 237	23 4 68	29,037 2,204 39,908	33 2 45	11,723 258 19,788	17,033 1,938 9,938	22,131 1,854 16,819	
Transportation, communication, electric, gas, and sanitary services ⁶ Retail trade ⁷	13 96	5 12	1,600 16,021	2 18	435 7,480	972 2,565	858 2,754	
Finance, insurance, and real estate ⁷ Services ⁷	8 114	5 45	1,511 19,786	2 22	1,454 9,879	2 5,949	1,098 11,944	
State and local government	20	13	17,697	20	6,878	5,454	15,537	

Appendix table 1. Establishments and workers within scope of survey and number studied, Huntsville, AL¹, March 1996

¹ The Huntsville Metropolitan Statistical Area, as defined by the Office of Management and Budget through June 1994, consists of Limestone and Madison Counties. 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.

² The Standard Industrial Classification Manual was used in classifying establishments by industry.

³ Includes all establishments with at least 50 total employees. In manufacturing, 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 part-time, seasonal, temporary, and other workers excluded from separate whiteand blue-collar categories.

⁵ Separate data for this division are not shown in the A- and B-series tables. This division is represented in the "all industries" and "goods producing" estimates.

⁶ Abbreviated to "Transportation and utilities" in the A-series tables. Separate data for this division are not presented in the B-series tables, but the division is represented in the "all industries" and "service producing" estimates.

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

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