

Occupational Compensation Survey: Pay and Benefits

**St. Louis, Missouri—Illinois,
Metropolitan Area,
March 1996**



U.S. Department of Labor
Bureau of Labor Statistics

Bulletin 3085-19

Preface

This bulletin provides results of a March 1996 survey of occupational pay and employee benefits in the St. Louis, MO—IL, 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 Kansas City, MO, under the direction of Stanley W. Suchman, 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 Kansas City Regional Office at (816) 426-2378. You may also write to the Bureau of Labor Statistics at: Office of Compensation Levels and Trends, 2 Massachusetts Avenue, NE, Room 4175, 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 and Benefits

St. Louis, Missouri—Illinois, Metropolitan Area, March 1996



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

Bureau of Labor Statistics
Katharine G. Abraham,
Commissioner

September 1996

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Introduction

This survey of occupational pay and employee benefits in the St. Louis, MO—IL Metropolitan Statistical Area (Clinton, Jersey, Madison, Monroe and St. Clair County, IL; and Franklin, Jefferson, Lincoln, St. Charles, St. Louis, and Warren Counties, MO; and Sullivan city in Crawford County, MO and the city of St. Louis, MO) 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. Tables A-6 through A-10 include similar information, but are limited to establishments employing 500 workers or more.

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, St. Louis, MO-IL, March 1996

Occupation and level	Number of workers	Average weekly hours ¹ (standard)	Weekly pay (in dollars) ²			Percent of workers receiving straight-time weekly pay (in dollars) of—																						
			Mean	Median	Middle range	300 and under 400	400 - 500	500 - 600	600 - 700	700 - 800	800 - 900	900 - 1000	1000 - 1200	1200 - 1400	1400 - 1600	1600 - 1800	1800 - 2000	2000 - 2200	2200 - 2400	2400 - 2600	2600 - 2800	2800 - 3000	3000 - 3200	3200 - 3400	3400 - 3600	3600 - 3800		
PROFESSIONAL OCCUPATIONS																												
Accountants:																												
Private industry:																												
Service-producing industries	2,149	39.7	\$733	\$683	\$556 - \$844	1	12	20	21	17	8	6	9	4	1	(³)	-	-	-	-	-	-	-	-	-	-	-	-
Transportation and utilities	202	40.0	799	731	616 - 925	-	6	19	16	24	8	7	9	3	6	1	-	-	-	-	-	-	-	-	-	-	-	
State and local government	200	39.7	668	638	553 - 759	(³)	8	27	31	13	11	5	3	(³)	-	-	-	-	-	-	-	-	-	-	-	-	-	
Level 1																												
Private industry	311	39.5	504	494	452 - 548	8	42	40	8	2	(³)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Goods-producing industries	277	39.5	504	494	443 - 548	8	42	39	8	2	(³)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Manufacturing	56	40.0	581	-	- - -	-	2	71	16	9	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Service-producing industries	56	40.0	581	-	- - -	-	2	71	16	9	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
State and local government	221	39.4	485	479	434 - 525	10	52	31	6	(³)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Level 2	34	39.7	498	-	- - -	3	47	44	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Private industry	1,117	39.8	593	588	529 - 654	(³)	13	40	39	7	1	(³)	(³)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Goods-producing industries	1,032	39.8	592	588	520 - 654	(³)	14	40	37	7	1	(³)	(³)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Manufacturing	272	40.0	640	628	579 - 681	-	4	24	52	15	3	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Service-producing industries	272	40.0	640	628	579 - 681	-	4	24	52	15	3	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Transportation and utilities	760	39.7	575	577	514 - 632	(³)	17	46	32	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
State and local government	49	40.0	536	500	500 - 560	-	18	61	20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Level 3	85	39.7	612	612	566 - 652	-	1	39	54	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Private industry	1,275	39.7	760	737	697 - 827	-	5	2	20	39	20	8	5	(³)	-	-	-	-	-	-	-	-	-	-	-	-	-	
Goods-producing industries	1,216	39.7	761	735	698 - 831	-	5	2	20	39	19	8	6	(³)	-	-	-	-	-	-	-	-	-	-	-	-	-	
Manufacturing	650	39.7	792	800	700 - 894	-	9	1	10	29	26	14	10	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
Service-producing industries	566	39.8	725	731	685 - 746	-	1	3	32	51	11	2	(³)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Transportation and utilities	88	40.0	736	731	683 - 731	-	3	3	26	48	9	9	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
State and local government	59	39.8	744	754	672 - 806	-	-	10	22	34	27	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Level 4																												
Private industry	915	39.8	1,021	977	900 - 1,127	-	-	-	2	6	17	30	28	14	3	-	-	-	-	-	-	-	-	-	-	-	-	
Goods-producing industries	898	39.8	1,023	978	905 - 1,127	-	-	-	2	6	17	30	29	14	3	-	-	-	-	-	-	-	-	-	-	-	-	
Manufacturing	441	40.0	1,092	1,038	958 - 1,212	-	-	-	1	(³)	8	34	26	24	7	-	-	-	-	-	-	-	-	-	-	-	-	
Service-producing industries	422	40.0	1,094	1,038	958 - 1,212	-	-	-	1	(³)	8	35	24	25	7	-	-	-	-	-	-	-	-	-	-	-	-	
Transportation and utilities	457	39.7	957	962	854 - 1,044	-	-	-	2	11	25	25	31	5	(³)	-	-	-	-	-	-	-	-	-	-	-	-	
State and local government	32	40.0	969	-	- - -	-	-	-	-	19	25	13	31	6	-	-	-	-	-	-	-	-	-	-	-	-	-	
Level 5:																												
Private industry	352	39.8	1,382	1,339	1,140 - 1,663	-	-	-	-	-	(³)	2	31	27	13	19	8	-	-	-	-	-	-	-	-	-	-	
Goods-producing industries	217	40.0	1,467	1,471	1,160 - 1,748	-	-	-	-	-	-	2	26	16	13	29	13	-	-	-	-	-	-	-	-	-	-	
Manufacturing	211	40.0	1,466	1,471	1,142 - 1,748	-	-	-	-	-	-	2	27	17	11	30	13	-	-	-	-	-	-	-	-	-	-	
Service-producing industries	135	39.5	1,244	1,257	1,129 - 1,346	-	-	-	-	-	1	2	39	44	13	1	-	-	-	-	-	-	-	-	-	-	-	
Transportation and utilities	27	40.0	1,304	-	- - -	-	-	-	-	-	-	11	26	19	37	7	-	-	-	-	-	-	-	-	-	-	-	
Accountants, Public																												
Private industry	704	40.0	664	631	580 - 692	-	-	34	42	12	4	6	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Service-producing industries	704	40.0	664	631	580 - 692	-	-	34	42	12	4	6	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Level 2	704	40.0	664	631	580 - 692	-	-	34	42	12	4	6	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Private industry	253	40.0	608	606	579 - 625	-	-	45	55	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Service-producing industries	253	40.0	608	606	579 - 625	-	-	45	55	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

See footnotes at end of table.

Table A-1. All establishments: Weekly hours and pay of professional and administrative occupations, St. Louis, MO-IL, March 1996 — Continued

Occupation and level	Number of workers	Average weekly hours ¹ (standard)	Weekly pay (in dollars) ²			Percent of workers receiving straight-time weekly pay (in dollars) of—																						
			Mean	Median	Middle range	300 and under 400	400 - 500	500 - 600	600 - 700	700 - 800	800 - 900	900 - 1000	1000 - 1200	1200 - 1400	1400 - 1600	1600 - 1800	1800 - 2000	2000 - 2200	2200 - 2400	2400 - 2600	2600 - 2800	2800 - 3000	3000 - 3200	3200 - 3400	3400 - 3600	3600 - 3800		
Level 3	230	40.0	\$666	\$666	\$631 - 694	-	-	9	69	22	(³)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Private industry	230	40.0	666	666	631 - 694	-	-	9	69	22	(³)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Service-producing industries	230	40.0	666	666	631 - 694	-	-	9	69	22	(³)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Level 4	116	40.0	868	880	788 - 952	-	-	-	3	29	21	36	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Private industry	116	40.0	868	880	788 - 952	-	-	-	3	29	21	36	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Service-producing industries	116	40.0	868	880	788 - 952	-	-	-	3	29	21	36	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Attorneys:																												
Private industry	555	39.9	1,574	1,519	1,238 - 1,787	-	-	-	-	1	-	(³)	17	26	16	15	7	5	10	1	1	(³)	(³)	-	(³)	(³)	(³)	
Goods-producing industries	197	40.0	1,808	1,664	1,508 - 2,224	-	-	-	-	-	-	1	4	14	27	15	8	6	19	4	1	1	1	-	1	1	1	
Manufacturing	191	40.0	1,815	1,664	1,521 - 2,240	-	-	-	-	-	-	1	4	13	28	15	6	6	20	4	1	1	1	-	1	1	1	
Service-producing industries:																												
Transportation and utilities	51	40.0	1,603	1,519	1,327 - 1,681	-	-	-	-	-	-	-	2	33	27	14	8	4	10	-	2	-	-	-	-	-	-	
State and local government	440	40.0	784	769	587 - 904	-	-	28	16	13	15	11	10	4	2	(³)	-	-	-	-	-	-	-	-	-	-	-	
Level 1	251	40.0	648	606	548 - 727	-	-	49	24	12	11	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
State and local government	251	40.0	648	606	548 - 727	-	-	49	24	12	11	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Level 2	127	39.8	860	824	776 - 937	-	-	2	8	26	27	23	11	3	-	-	-	-	-	-	-	-	-	-	-	-	-	
State and local government	103	40.0	820	808	776 - 904	-	-	3	10	26	33	26	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Level 3	334	40.0	1,254	1,235	1,123 - 1,329	-	-	-	(³)	1	2	3	34	43	14	4	-	-	-	-	-	-	-	-	-	-	-	
Private industry	278	40.0	1,293	1,258	1,169 - 1,383	-	-	-	-	-	-	-	29	49	17	5	-	-	-	-	-	-	-	-	-	-	-	
Goods-producing industries	59	40.0	1,438	-	-	-	-	-	-	-	-	-	8	32	51	8	-	-	-	-	-	-	-	-	-	-	-	
Manufacturing	56	40.0	1,449	-	-	-	-	-	-	-	-	-	9	29	54	9	-	-	-	-	-	-	-	-	-	-	-	
Service-producing industries:																												
Transportation and utilities	32	40.0	1,427	-	-	-	-	-	-	-	-	-	-	53	28	19	-	-	-	-	-	-	-	-	-	-	-	
State and local government	56	40.0	1,062	1,115	990 - 1,146	-	-	-	2	4	11	16	55	13	-	-	-	-	-	-	-	-	-	-	-	-	-	
Level 4:																												
Private industry	168	40.0	1,806	1,731	1,581 - 1,938	-	-	-	-	-	-	-	1	2	23	39	14	4	17	-	-	-	-	-	-	-	-	
Goods-producing industries	87	40.0	1,879	1,731	1,577 - 2,356	-	-	-	-	-	-	-	5	28	25	5	6	32	-	-	-	-	-	-	-	-	-	
Manufacturing	87	40.0	1,879	1,731	1,577 - 2,356	-	-	-	-	-	-	-	5	28	25	5	6	32	-	-	-	-	-	-	-	-	-	
Service-producing industries	81	39.9	1,728	1,700	1,615 - 1,865	-	-	-	-	-	-	-	1	-	17	54	25	1	1	-	-	-	-	-	-	-	-	
Level 5	73	40.0	2,066	-	-	-	-	-	-	-	-	-	-	-	7	5	19	29	30	10	-	-	-	-	-	-	-	
Private industry	70	40.0	2,086	-	-	-	-	-	-	-	-	-	-	-	6	3	20	30	31	10	-	-	-	-	-	-	-	
Engineers:																												
Private industry:																												
Service-producing industries	619	40.0	952	923	765 - 1,071	-	-	(³)	13	16	17	18	22	9	5	1	(³)	-	-	-	-	-	-	-	-	-	-	
Transportation and utilities	170	40.0	902	904	798 - 1,000	-	-	1	14	12	22	23	25	4	-	-	-	-	-	-	-	-	-	-	-	-	-	
State and local government	422	39.3	891	845	751 - 1,012	-	-	2	14	20	22	15	19	6	1	(³)	-	-	-	-	-	-	-	-	-	-	-	
Level 2	966	40.0	738	712	666 - 771	-	-	2	40	39	9	7	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
Private industry	915	40.0	740	712	666 - 775	-	-	2	40	39	9	8	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
Goods-producing industries	835	40.0	741	712	665 - 781	-	-	2	41	36	10	8	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
State and local government	51	39.5	700	696	652 - 738	-	-	6	45	45	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

See footnotes at end of table.

Table A-1. All establishments: Weekly hours and pay of professional and administrative occupations, St. Louis, MO-IL, March 1996 — Continued

Occupation and level	Number of workers	Average weekly hours ¹ (standard)	Weekly pay (in dollars) ²			Percent of workers receiving straight-time weekly pay (in dollars) of—																						
			Mean	Median	Middle range	300 and under 400	400 - 500	500 - 600	600 - 700	700 - 800	800 - 900	900 - 1000	1000 - 1200	1200 - 1400	1400 - 1600	1600 - 1800	1800 - 2000	2000 - 2200	2200 - 2400	2400 - 2600	2600 - 2800	2800 - 3000	3000 - 3200	3200 - 3400	3400 - 3600	3600 - 3800		
Level 3	2,962	39.9	\$859	\$832	\$779 - \$913	-	-	(³)	4	30	38	15	12	1	(³)	-	-	-	-	-	-	-	-	-	-	-	-	-
Private industry	2,769	39.9	861	835	779 - 916	-	-	(³)	3	30	38	15	12	1	(³)	-	-	-	-	-	-	-	-	-	-	-	-	
Service-producing industries	197	40.0	880	865	808 - 953	-	-	-	4	18	39	24	16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Transportation and utilities	110	40.0	924	940	848 - 1,012	-	-	-	5	8	28	32	27	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
State and local government	193	39.2	826	824	757 - 895	-	-	-	11	30	39	13	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Level 4:																												
Private industry:																												
Service-producing industries	105	40.0	969	958	906 - 1,037	-	-	1	2	1	20	34	38	4	-	-	-	-	-	-	-	-	-	-	-	-	-	
State and local government	114	39.1	1,007	1,002	924 - 1,124	-	-	-	-	4	13	33	44	6	-	-	-	-	-	-	-	-	-	-	-	-	-	
Level 5:																												
Private industry:																												
Service-producing industries	117	40.0	1,094	1,087	971 - 1,172	-	-	-	-	1	5	21	51	20	2	-	-	-	-	-	-	-	-	-	-	-	-	
State and local government	35	39.4	1,195	-	- - -	-	-	-	-	-	-	3	46	43	9	-	-	-	-	-	-	-	-	-	-	-	-	
Scientists:																												
Private industry:																												
Service-producing industries	905	39.8	963	964	812 - 1,079	-	1	3	3	15	17	19	24	15	1	(³)	(³)	-	-	-	-	-	-	-	-	-	-	
Transportation and utilities	76	40.0	883	786	704 - 1,004	-	-	-	20	41	7	5	22	-	-	4	1	-	-	-	-	-	-	-	-	-	-	
Level 2	531	40.0	779	769	729 - 825	-	2	3	7	57	20	7	4	(³)	-	-	-	-	-	-	-	-	-	-	-	-	-	
Private industry	528	40.0	780	769	729 - 825	-	2	3	6	57	20	7	4	(³)	-	-	-	-	-	-	-	-	-	-	-	-	-	
Goods-producing industries	373	40.0	812	788	736 - 852	-	-	-	5	54	25	10	6	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
Manufacturing	373	40.0	812	788	736 - 852	-	-	-	5	54	25	10	6	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
Service-producing industries	155	40.0	703	735	673 - 769	-	8	10	10	66	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Level 3	934	40.0	953	946	848 - 1,030	-	-	-	(³)	7	35	28	24	6	-	-	-	-	-	-	-	-	-	-	-	-	-	
Private industry	930	40.0	953	946	848 - 1,033	-	-	-	(³)	6	35	28	25	6	-	-	-	-	-	-	-	-	-	-	-	-	-	
Goods-producing industries	600	40.0	966	950	845 - 1,073	-	-	-	-	7	35	23	26	9	-	-	-	-	-	-	-	-	-	-	-	-	-	
Manufacturing	600	40.0	966	950	845 - 1,073	-	-	-	-	7	35	23	26	9	-	-	-	-	-	-	-	-	-	-	-	-	-	
Level 4	791	40.0	1,127	1,073	987 - 1,258	-	-	-	-	1	8	19	39	24	7	2	(³)	-	-	-	-	-	-	-	-	-	-	
Private industry	789	40.0	1,128	1,073	987 - 1,258	-	-	-	-	1	7	19	40	24	7	2	(³)	-	-	-	-	-	-	-	-	-	-	
Goods-producing industries	548	40.0	1,162	1,123	1,002 - 1,317	-	-	-	-	-	5	19	36	27	10	2	(³)	-	-	-	-	-	-	-	-	-	-	
Manufacturing	548	40.0	1,162	1,123	1,002 - 1,317	-	-	-	-	-	5	19	36	27	10	2	(³)	-	-	-	-	-	-	-	-	-	-	
Level 5	562	39.8	1,340	1,305	1,171 - 1,473	-	-	-	-	-	-	-	28	35	26	8	2	1	-	-	-	-	-	-	-	-	-	
Private industry	562	39.8	1,340	1,305	1,171 - 1,473	-	-	-	-	-	-	-	28	35	26	8	2	1	-	-	-	-	-	-	-	-	-	
Goods-producing industries	418	40.0	1,375	1,351	1,171 - 1,517	-	-	-	-	-	-	-	30	24	32	10	3	1	-	-	-	-	-	-	-	-	-	
Manufacturing	415	40.0	1,372	1,350	1,169 - 1,513	-	-	-	-	-	-	-	31	24	32	9	3	1	-	-	-	-	-	-	-	-	-	
Service-producing industries	144	39.1	1,241	1,221	1,200 - 1,305	-	-	-	-	-	-	-	23	67	8	2	-	-	-	-	-	-	-	-	-	-	-	
Level 6	242	40.0	1,556	1,549	1,352 - 1,700	-	-	-	-	-	-	-	-	34	27	24	11	4	(³)	-	-	-	-	-	-	-	-	
Private industry	242	40.0	1,556	1,549	1,352 - 1,700	-	-	-	-	-	-	-	-	34	27	24	11	4	(³)	-	-	-	-	-	-	-	-	
Goods-producing industries	241	40.0	1,555	1,549	1,352 - 1,691	-	-	-	-	-	-	-	-	34	27	24	10	4	(³)	-	-	-	-	-	-	-	-	
Manufacturing	241	40.0	1,555	1,549	1,352 - 1,691	-	-	-	-	-	-	-	-	34	27	24	10	4	(³)	-	-	-	-	-	-	-	-	

See footnotes at end of table.

Table A-1. All establishments: Weekly hours and pay of professional and administrative occupations, St. Louis, MO-IL, March 1996 — Continued

Occupation and level	Number of workers	Average weekly hours ¹ (standard)	Weekly pay (in dollars) ²			Percent of workers receiving straight-time weekly pay (in dollars) of—																									
			Mean	Median	Middle range	300 and under 400	400 - 500	500 - 600	600 - 700	700 - 800	800 - 900	900 - 1000	1000 - 1200	1200 - 1400	1400 - 1600	1600 - 1800	1800 - 2000	2000 - 2200	2200 - 2400	2400 - 2600	2600 - 2800	2800 - 3000	3000 - 3200	3200 - 3400	3400 - 3600	3600 - 3800					
Scientists, Computer/Engineering	985	39.8	\$999	\$981	\$845 - \$1,135	-	1	3	2	12	19	17	24	17	5	(³)	(³)	-	-	-	-	-	-	-	-	-	-	-	-		
Private industry	985	39.8	999	981	845 - 1,135	-	1	3	2	12	19	17	24	17	5	(³)	(³)	-	-	-	-	-	-	-	-	-	-	-			
Service-producing industries	861	39.8	974	967	831 - 1,088	-	2	3	2	12	18	20	26	16	1	(³)	(³)	-	-	-	-	-	-	-	-	-	-	-			
Level 2	148	40.0	699	728	659 - 769	-	9	10	10	61	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Private industry	148	40.0	699	728	659 - 769	-	9	10	10	61	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Service-producing industries	135	40.0	695	735	654 - 769	-	10	11	11	61	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Level 3	357	40.0	927	934	865 - 988	-	-	-	1	5	39	35	20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Private industry	357	40.0	927	934	865 - 988	-	-	-	1	5	39	35	20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Level 4	311	39.9	1,114	1,071	981 - 1,294	-	-	-	-	2	10	15	41	23	9	-	-	-	-	-	-	-	-	-	-	-	-	-			
Private industry	311	39.9	1,114	1,071	981 - 1,294	-	-	-	-	2	10	15	41	23	9	-	-	-	-	-	-	-	-	-	-	-	-	-			
Level 5	145	39.1	1,243	1,221	1,200 - 1,305	-	-	-	-	-	-	-	23	66	9	2	-	-	-	-	-	-	-	-	-	-	-	-			
Private industry	145	39.1	1,243	1,221	1,200 - 1,305	-	-	-	-	-	-	-	23	66	9	2	-	-	-	-	-	-	-	-	-	-	-	-			
Service-producing industries	144	39.1	1,241	1,221	1,200 - 1,305	-	-	-	-	-	-	-	23	67	8	2	-	-	-	-	-	-	-	-	-	-	-	-			
Scientists, Physical/Biological:																															
Level 2	383	40.0	810	788	737 - 852	-	-	-	5	55	24	10	5	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Private industry	380	40.0	811	788	738 - 852	-	-	-	5	56	24	10	6	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Level 3	577	40.0	968	961	833 - 1,077	-	-	-	-	7	32	24	27	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Private industry	573	40.0	969	962	833 - 1,077	-	-	-	-	7	32	25	27	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Goods-producing industries	569	40.0	970	962	833 - 1,077	-	-	-	-	7	31	25	27	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Manufacturing	569	40.0	970	962	833 - 1,077	-	-	-	-	7	31	25	27	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Level 4	480	40.0	1,136	1,109	987 - 1,250	-	-	-	-	-	6	22	38	25	6	2	(³)	-	-	-	-	-	-	-	-	-	-	-			
Private industry	478	40.0	1,137	1,109	988 - 1,250	-	-	-	-	-	6	22	38	26	6	3	(³)	-	-	-	-	-	-	-	-	-	-	-			
Goods-producing industries	478	40.0	1,137	1,109	988 - 1,250	-	-	-	-	-	6	22	38	26	6	3	(³)	-	-	-	-	-	-	-	-	-	-	-			
Manufacturing	478	40.0	1,137	1,109	988 - 1,250	-	-	-	-	-	6	22	38	26	6	3	(³)	-	-	-	-	-	-	-	-	-	-	-			
Level 5	413	40.0	1,373	1,349	1,169 - 1,513	-	-	-	-	-	-	31	24	31	10	3	1	-	-	-	-	-	-	-	-	-	-	-			
Private industry	413	40.0	1,373	1,349	1,169 - 1,513	-	-	-	-	-	-	31	24	31	10	3	1	-	-	-	-	-	-	-	-	-	-	-			
Goods-producing industries	413	40.0	1,373	1,349	1,169 - 1,513	-	-	-	-	-	-	31	24	31	10	3	1	-	-	-	-	-	-	-	-	-	-	-			
Manufacturing	410	40.0	1,371	1,349	1,169 - 1,511	-	-	-	-	-	-	31	24	31	9	3	1	-	-	-	-	-	-	-	-	-	-	-			
Level 6	232	40.0	1,560	1,555	1,352 - 1,706	-	-	-	-	-	-	-	34	25	25	11	4	(³)	-	-	-	-	-	-	-	-	-	-			
Private industry	232	40.0	1,560	1,555	1,352 - 1,706	-	-	-	-	-	-	-	34	25	25	11	4	(³)	-	-	-	-	-	-	-	-	-	-			
Goods-producing industries	232	40.0	1,560	1,555	1,352 - 1,706	-	-	-	-	-	-	-	34	25	25	11	4	(³)	-	-	-	-	-	-	-	-	-	-			
Manufacturing	232	40.0	1,560	1,555	1,352 - 1,706	-	-	-	-	-	-	-	34	25	25	11	4	(³)	-	-	-	-	-	-	-	-	-	-			

See footnotes at end of table.

Table A-1. All establishments: Weekly hours and pay of professional and administrative occupations, St. Louis, MO-IL, March 1996 — Continued

Occupation and level	Number of workers	Average weekly hours ¹ (standard)	Weekly pay (in dollars) ²			Percent of workers receiving straight-time weekly pay (in dollars) of—																						
			Mean	Median	Middle range	300 and under 400	400 - 500	500 - 600	600 - 700	700 - 800	800 - 900	900 - 1000	1000 - 1200	1200 - 1400	1400 - 1600	1600 - 1800	1800 - 2000	2000 - 2200	2200 - 2400	2400 - 2600	2600 - 2800	2800 - 3000	3000 - 3200	3200 - 3400	3400 - 3600	3600 - 3800		
ADMINISTRATIVE OCCUPATIONS																												
Budget Analysts:																												
Private industry	72	39.8	\$756	-	- - -	-	6	17	11	33	19	3	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Service-producing industries	55	39.8	749	-	- - -	-	7	22	4	33	22	-	13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Level 3	52	40.0	760	-	- - -	-	-	12	15	44	23	-	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Buyer/Contracting Specialists																												
Private industry	1,499	39.7	665	\$625	\$494 - \$759	(³)	27	17	17	17	8	6	7	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Goods-producing industries	1,435	39.7	668	625	494 - 769	(³)	27	17	16	17	8	6	7	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Manufacturing	1,132	39.6	667	639	492 - 768	-	29	14	16	19	10	7	4	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Service-producing industries:	1,088	39.6	663	635	492 - 759	-	29	15	16	20	9	6	5	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Transportation and utilities	108	40.0	709	525	525 - 1,008	3	3	56	3	1	1	7	27	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
State and local government	64	39.8	603	625	485 - 671	2	23	16	41	19	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Level 1	393	39.3	477	481	455 - 492	1	85	12	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Private industry	372	39.3	476	481	455 - 492	1	86	12	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Service-producing industries	71	39.7	463	-	- - -	4	82	11	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Level 2	576	39.6	619	612	548 - 670	-	12	36	32	15	2	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Private industry	534	39.5	617	600	532 - 662	-	13	37	30	14	2	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Goods-producing industries	385	39.4	625	618	554 - 677	-	16	31	33	15	3	3	(³)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Manufacturing	370	39.4	624	607	554 - 683	-	16	32	30	15	3	3	(³)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
State and local government	42	39.9	656	657	625 - 700	-	-	14	60	26	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Level 3	388	40.0	803	760	720 - 871	-	-	2	15	41	20	9	11	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Private industry	387	40.0	804	760	720 - 872	-	-	2	15	41	20	9	11	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Goods-producing industries	335	40.0	778	741	720 - 830	-	-	2	16	47	22	8	4	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Manufacturing	311	40.0	770	731	717 - 820	-	-	2	17	50	20	5	5	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Level 4	142	40.0	990	966	890 - 1,094	-	-	1	2	3	21	29	37	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Private industry	142	40.0	990	966	890 - 1,094	-	-	1	2	3	21	29	37	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Goods-producing industries	111	40.0	987	950	890 - 1,094	-	-	-	-	3	24	34	31	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Manufacturing	111	40.0	987	950	890 - 1,094	-	-	-	-	3	24	34	31	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Computer Programmers																												
Private industry	1,945	40.0	630	606	575 - 686	2	7	35	33	15	5	3	(³)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Goods-producing industries	1,869	40.0	629	606	575 - 683	2	7	36	33	15	5	3	(³)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Manufacturing	492	40.0	698	675	615 - 807	-	6	17	33	18	17	7	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Service-producing industries	486	40.0	699	675	616 - 808	-	6	17	33	18	17	7	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
State and local government	1,377	39.9	604	596	563 - 655	2	7	42	33	14	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Level 1:	76	39.8	654	640	545 - 720	-	12	28	33	14	1	12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Private industry:																												
Goods-producing industries	59	40.0	534	-	- - -	-	47	42	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Service-producing industries	105	40.0	457	480	356 - 531	29	32	38	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

See footnotes at end of table.

Table A-1. All establishments: Weekly hours and pay of professional and administrative occupations, St. Louis, MO-IL, March 1996 — Continued

Occupation and level	Number of workers	Average weekly hours ¹ (standard)	Weekly pay (in dollars) ²			Percent of workers receiving straight-time weekly pay (in dollars) of—																					
			Mean	Median	Middle range	300 and under 400	400 - 500	500 - 600	600 - 700	700 - 800	800 - 900	900 - 1000	1000 - 1200	1200 - 1400	1400 - 1600	1600 - 1800	1800 - 2000	2000 - 2200	2200 - 2400	2400 - 2600	2600 - 2800	2800 - 3000	3000 - 3200	3200 - 3400	3400 - 3600	3600 - 3800	
Level 2	1,246	40.0	\$601	\$594	\$563 - \$627	-	6	48	38	6	1	1	(³)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Private industry	1,211	40.0	601	590	563 - 627	-	5	49	37	6	1	1	(³)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Goods-producing industries	206	40.0	648	621	596 - 683	-	-	28	50	11	8	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Manufacturing	206	40.0	648	621	596 - 683	-	-	28	50	11	8	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Service-producing industries	1,005	39.9	592	577	563 - 615	-	6	53	35	5	(³)	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Transportation and utilities	31	40.0	585	-	- - -	-	19	26	55	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
State and local government	35	39.8	596	-	- - -	-	14	26	57	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Level 3	457	40.0	720	712	673 - 752	-	-	5	34	45	13	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Private industry	429	40.0	720	712	673 - 750	-	-	3	35	47	14	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Goods-producing industries	173	40.0	743	729	675 - 808	-	-	2	31	39	27	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Manufacturing	173	40.0	743	729	675 - 808	-	-	2	31	39	27	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Service-producing industries	256	39.9	705	702	664 - 748	-	-	4	38	52	5	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
State and local government	28	39.7	711	-	- - -	-	-	36	18	21	4	21	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Computer Systems Analysts	7,813	39.9	923	918	783 - 1,048	-	2	3	9	15	18	20	26	6	2	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Private industry	7,726	39.9	924	919	785 - 1,048	-	2	3	8	15	19	20	26	6	2	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Goods-producing industries	1,661	40.0	1,018	1,022	860 - 1,150	-	-	(³)	8	9	16	17	37	10	4	1	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Manufacturing	1,655	40.0	1,017	1,021	860 - 1,150	-	-	(³)	6	9	16	17	37	10	4	1	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Service-producing industries	6,065	39.9	899	898	767 - 1,013	-	2	4	9	16	19	21	23	5	1	-	-	-	-	-	-	-	-	-	-	-	-
State and local government	87	39.6	828	834	686 - 966	-	-	7	24	16	15	18	20	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Level 1	1,630	39.9	765	756	700 - 827	-	(³)	2	22	44	24	6	1	(³)	(³)	-	-	-	-	-	-	-	-	-	-	-	-
Private industry	1,598	39.9	765	759	704 - 827	-	(³)	2	22	44	24	6	1	(³)	(³)	-	-	-	-	-	-	-	-	-	-	-	-
Goods-producing industries	437	40.0	802	793	720 - 879	-	-	1	20	31	26	16	5	(³)	(³)	-	-	-	-	-	-	-	-	-	-	-	-
Manufacturing	437	40.0	802	793	720 - 879	-	-	1	20	31	26	16	5	(³)	(³)	-	-	-	-	-	-	-	-	-	-	-	-
Service-producing industries	1,161	39.9	751	740	695 - 802	-	1	2	23	49	24	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
State and local government	32	39.2	739	-	- - -	-	-	19	34	19	6	22	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Level 2:																											
Private industry	2,825	40.0	928	923	848 - 1,000	-	-	(³)	2	8	30	35	23	2	(³)	-	-	-	-	-	-	-	-	-	-	-	-
Goods-producing industries	752	40.0	1,005	1,012	922 - 1,071	-	-	-	(³)	2	19	26	46	6	(³)	-	-	-	-	-	-	-	-	-	-	-	-
Manufacturing	749	40.0	1,005	1,010	921 - 1,071	-	-	-	(³)	2	19	26	46	6	(³)	-	-	-	-	-	-	-	-	-	-	-	-
State and local government	41	39.8	850	876	709 - 1,000	-	-	-	-	24	15	24	10	27	-	-	-	-	-	-	-	-	-	-	-	-	-
Level 3	1,896	39.9	1,109	1,076	1,002 - 1,188	-	-	-	(³)	(³)	4	19	54	16	6	1	-	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Private industry	1,883	39.9	1,110	1,080	1,002 - 1,188	-	-	-	(³)	(³)	4	19	54	16	6	1	-	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Goods-producing industries	433	40.0	1,227	1,173	1,112 - 1,308	-	-	-	-	-	(³)	3	56	22	15	3	-	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	
Manufacturing	430	40.0	1,227	1,172	1,112 - 1,308	-	-	-	-	-	(³)	3	57	22	15	3	-	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	

See footnotes at end of table.

Table A-1. All establishments: Weekly hours and pay of professional and administrative occupations, St. Louis, MO-IL, March 1996 — Continued

Occupation and level	Number of workers	Average weekly hours ¹ (standard)	Weekly pay (in dollars) ²			Percent of workers receiving straight-time weekly pay (in dollars) of—																					
			Mean	Median	Middle range	300 and under 400	400 - 500	500 - 600	600 - 700	700 - 800	800 - 900	900 - 1000	1000 - 1200	1200 - 1400	1400 - 1600	1600 - 1800	1800 - 2000	2000 - 2200	2200 - 2400	2400 - 2600	2600 - 2800	2800 - 3000	3000 - 3200	3200 - 3400	3400 - 3600	3600 - 3800	
Computer Systems Analyst																											
Supervisors/Managers																											
Private industry	549	39.9	1,266	1,175	1,072 - 1,382	-	-	-	-	(³)	1	10	43	21	12	5	3	2	1	(³)	-	-	(³)	-	-	-	-
Goods-producing industries	235	40.0	1,461	1,385	1,213 - 1,567	-	-	-	-	-	1	2	21	27	26	8	6	5	3	1	-	-	(³)	-	-	-	-
Manufacturing	235	40.0	1,461	1,385	1,213 - 1,567	-	-	-	-	-	1	2	21	27	26	8	6	5	3	1	-	-	(³)	-	-	-	-
Service-producing industries	314	39.9	1,119	1,090	1,041 - 1,192	-	-	-	-	(³)	2	17	60	17	3	3	-	-	-	-	-	-	-	-	-	-	-
Level 1	382	40.0	1,158	1,115	1,047 - 1,213	-	-	-	-	(³)	2	15	53	18	10	1	-	(³)	-	-	-	-	-	-	-	-	-
Private industry	375	40.0	1,158	1,108	1,047 - 1,225	-	-	-	-	(³)	2	15	52	19	10	1	-	(³)	-	-	-	-	-	-	-	-	-
Goods-producing industries	128	40.0	1,331	1,297	1,175 - 1,567	-	-	-	-	-	2	3	22	38	30	4	-	1	-	-	-	-	-	-	-	-	-
Manufacturing	128	40.0	1,331	1,297	1,175 - 1,567	-	-	-	-	-	2	3	22	38	30	4	-	1	-	-	-	-	-	-	-	-	-
Service-producing industries	247	39.9	1,069	1,077	1,033 - 1,131	-	-	-	-	(³)	2	21	68	9	-	-	-	-	-	-	-	-	-	-	-	-	-
Level 2	144	39.8	1,426	1,342	1,165 - 1,557	-	-	-	-	-	1	28	32	15	8	6	6	3	-	-	-	-	-	-	-	-	-
Private industry	143	39.8	1,427	1,345	1,165 - 1,563	-	-	-	-	-	1	29	31	15	8	6	6	3	-	-	-	-	-	-	-	-	-
Goods-producing industries	83	40.0	1,544	1,458	1,165 - 1,833	-	-	-	-	-	-	27	17	17	13	11	11	5	-	-	-	-	-	-	-	-	-
Manufacturing	83	40.0	1,544	1,458	1,165 - 1,833	-	-	-	-	-	-	27	17	17	13	11	11	5	-	-	-	-	-	-	-	-	-
Service-producing industries	60	39.6	1,265	-	-	-	-	-	-	-	2	32	52	13	2	-	-	-	-	-	-	-	-	-	-	-	-
Personnel Specialists:																											
Private industry:																											
Service-producing industries	1,050	39.8	734	654	563 - 917	1	10	26	21	10	6	12	11	2	1	(³)	-	-	-	-	-	-	-	-	-	-	-
Transportation and utilities	125	40.0	711	577	577 - 855	-	-	54	10	9	3	7	17	-	-	-	-	-	-	-	-	-	-	-	-	-	-
State and local government	120	39.8	687	640	576 - 797	-	6	24	32	13	13	9	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Level 1	103	39.6	491	446	443 - 538	8	50	38	3	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Private industry	93	39.5	487	443	443 - 538	9	52	37	1	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Service-producing industries	76	39.4	475	-	-	11	53	36	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Level 2	530	39.9	581	577	532 - 624	-	13	50	29	6	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Private industry	474	40.0	579	577	529 - 624	-	14	52	26	6	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Goods-producing industries	93	40.0	655	624	624 - 693	-	2	13	61	17	2	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Manufacturing	93	40.0	655	624	624 - 693	-	2	13	61	17	2	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Service-producing industries	381	39.9	561	563	519 - 596	-	17	61	18	3	(³)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
State and local government	56	39.6	597	603	542 - 637	-	7	36	48	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Level 3	591	39.6	731	682	642 - 818	-	-	18	35	19	15	8	5	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Private industry	555	39.6	729	682	632 - 810	-	-	18	36	19	14	7	5	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Service-producing industries	316	39.9	736	692	654 - 806	-	-	5	48	22	12	9	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Transportation and utilities	32	40.0	825	-	-	-	-	25	31	9	16	19	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
State and local government	36	39.8	770	-	-	-	-	11	22	22	25	17	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Level 4	462	39.9	1,026	1,000	913 - 1,133	-	-	-	(³)	6	16	27	38	11	2	(³)	-	-	-	-	-	-	-	-	-	-	-
Private industry	444	39.9	1,032	1,007	920 - 1,133	-	-	-	-	6	15	27	39	11	2	(³)	-	-	-	-	-	-	-	-	-	-	-
Service-producing industries	234	39.9	1,003	981	938 - 1,067	-	-	-	-	9	9	38	39	1	3	-	-	-	-	-	-	-	-	-	-	-	-

See footnotes at end of table.

Table A-1. All establishments: Weekly hours and pay of professional and administrative occupations, St. Louis, MO-IL, March 1996 — Continued

Occupation and level	Number of workers	Average weekly hours ¹ (standard)	Weekly pay (in dollars) ²			Percent of workers receiving straight-time weekly pay (in dollars) of—																				
			Mean	Median	Middle range	300 and under 400	400 - 500	500 - 600	600 - 700	700 - 800	800 - 900	900 - 1000	1000 - 1200	1200 - 1400	1400 - 1600	1600 - 1800	1800 - 2000	2000 - 2200	2200 - 2400	2400 - 2600	2600 - 2800	2800 - 3000	3000 - 3200	3200 - 3400	3400 - 3600	3600 - 3800
Personnel Supervisors/Managers	233	40.0	\$1,537	\$1,406	\$1,258 - \$1,758	-	-	-	-	2	1	5	11	29	21	10	6	4	5	3	1	(³)	1	-	-	-
Private industry:																										
Goods-producing industries	141	40.0	1,627	1,507	1,277 - 1,923	-	-	-	-	1	1	6	9	29	18	9	4	6	9	5	2	1	2	-	-	-
Manufacturing	141	40.0	1,627	1,507	1,277 - 1,923	-	-	-	-	1	1	6	9	29	18	9	4	6	9	5	2	1	2	-	-	-
Service-producing industries	78	39.9	1,467	-	- - -	-	-	-	-	-	-	1	13	28	32	13	12	1	-	-	-	-	-	-	-	
Level 2	92	39.9	1,387	1,338	1,251 - 1,513	-	-	-	-	-	1	1	17	47	20	4	10	-	-	-	-	-	-	-	-	-
Private industry	87	39.9	1,407	1,346	1,260 - 1,533	-	-	-	-	-	-	-	16	48	21	5	10	-	-	-	-	-	-	-	-	-
Goods-producing industries	50	40.0	1,364	-	- - -	-	-	-	-	-	-	-	16	50	28	6	-	-	-	-	-	-	-	-	-	-
Manufacturing	50	40.0	1,364	-	- - -	-	-	-	-	-	-	-	16	50	28	6	-	-	-	-	-	-	-	-	-	-
Level 3	63	40.0	1,683	-	- - -	-	-	-	-	-	-	-	-	-	51	29	6	11	2	2	-	-	-	-	-	-
Private industry	63	40.0	1,683	-	- - -	-	-	-	-	-	-	-	-	-	51	29	6	11	2	2	-	-	-	-	-	-
Director of Personnel:																										
Private industry	56	40.0	1,818	-	- - -	-	-	-	-	-	-	-	16	4	20	9	4	23	21	4	-	-	-	-	-	-

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.

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-2. All establishments: Weekly hours and pay of technical and protective service occupations, St. Louis, MO-IL, March 1996

Occupation and level	Number of workers	Average weekly hours ¹ (standard)	Weekly pay (in dollars) ²			Percent of workers receiving straight-time weekly pay (in dollars) of—																				
			Mean	Median	Middle 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
TECHNICAL OCCUPATIONS																										
Computer Operators	1,214	39.9	\$499	\$481	\$404 - \$578	(³)	3	6	12	21	12	8	22	4	3	5	1	2	(³)	-	-	-	-	-	-	-
Private industry	1,132	39.9	501	484	404 - 578	(³)	4	6	12	21	10	8	23	4	3	6	1	2	(³)	-	-	-	-	-	-	-
Service-producing industries	713	39.8	484	490	390 - 578	(³)	6	10	13	14	10	9	30	4	2	1	1	-	(³)	-	-	-	-	-	-	-
State and local government	82	39.8	476	475	423 - 521	-	-	11	9	13	33	20	6	-	7	1	-	-	-	-	-	-	-	-	-	-
Level 1	63	39.5	339	-	- - -	3	27	25	29	16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Private industry	52	39.4	332	-	- - -	4	33	19	35	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Level 2	538	39.9	418	404	380 - 445	-	4	11	23	37	13	2	7	1	1	-	-	-	-	-	-	-	-	-	-	-
Private industry	503	39.9	416	404	380 - 436	-	5	11	24	38	12	2	8	1	1	-	-	-	-	-	-	-	-	-	-	-
Goods-producing industries	187	40.0	419	404	393 - 432	-	-	-	25	66	6	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-
Manufacturing	187	40.0	419	404	393 - 432	-	-	-	25	66	6	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-
Service-producing industries	316	39.9	414	411	347 - 468	-	7	18	23	22	15	3	12	1	(³)	-	-	-	-	-	-	-	-	-	-	-
State and local government	35	39.6	448	-	- - -	-	-	9	20	17	37	11	-	-	6	-	-	-	-	-	-	-	-	-	-	-
Level 3	574	39.9	581	578	523 - 602	-	-	1	1	8	13	16	38	6	2	11	2	5	-	-	-	-	-	-	-	-
Private industry	542	39.9	585	578	529 - 612	-	-	1	1	8	11	14	39	6	2	11	2	5	-	-	-	-	-	-	-	-
Service-producing industries	314	39.9	559	578	529 - 578	-	-	1	1	8	8	18	54	5	1	2	3	-	-	-	-	-	-	-	-	-
State and local government	32	39.9	516	-	- - -	-	-	-	-	-	44	38	16	-	-	3	-	-	-	-	-	-	-	-	-	-
Drafters:																										
Private industry:																										
Service-producing industries	149	40.0	507	492	440 - 549	-	-	4	15	9	23	29	7	-	5	2	3	1	-	-	-	-	-	-	-	-
Transportation and utilities	72	40.0	589	549	549 - 644	-	-	-	-	-	11	50	14	-	11	4	7	3	-	-	-	-	-	-	-	-
Level 1	160	38.6	381	360	290 - 442	-	36	12	21	9	4	19	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Private industry	157	38.6	380	360	290 - 442	-	36	12	21	8	3	19	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Level 2	127	40.0	500	492	438 - 538	-	-	-	1	24	26	40	2	-	6	-	-	-	-	-	-	-	-	-	-	-
Private industry	123	40.0	500	492	426 - 538	-	-	-	1	25	25	40	2	-	7	-	-	-	-	-	-	-	-	-	-	-
Goods-producing industries	83	40.0	487	511	423 - 538	-	-	-	-	36	13	49	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Manufacturing	63	40.0	492	-	- - -	-	-	-	-	40	2	57	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Level 3	140	40.0	590	585	510 - 633	-	-	-	-	-	7	34	11	25	12	3	8	-	-	-	-	-	-	-	-	-
Private industry	129	40.0	588	585	510 - 624	-	-	-	-	-	8	36	9	24	12	3	8	-	-	-	-	-	-	-	-	-
Goods-producing industries:																										
Manufacturing	55	40.0	618	-	- - -	-	-	-	-	-	2	13	4	56	24	2	-	-	-	-	-	-	-	-	-	-
Engineering Technicians:																										
Private industry:																										
Service-producing industries	154	40.0	719	750	598 - 750	-	-	-	-	-	-	10	16	5	8	5	35	5	5	5	2	3	1	-	-	-
Level 3	280	39.2	562	554	527 - 597	-	-	-	-	1	9	37	30	16	3	3	-	-	-	(³)	-	-	-	-	-	-
Private industry	280	39.2	562	554	527 - 597	-	-	-	-	1	9	37	30	16	3	3	-	-	-	(³)	-	-	-	-	-	-
Goods-producing industries	247	39.1	562	553	527 - 599	-	-	-	-	2	10	37	26	18	3	3	-	-	-	(³)	-	-	-	-	-	-
Manufacturing	247	39.1	562	553	527 - 599	-	-	-	-	2	10	37	26	18	3	3	-	-	-	(³)	-	-	-	-	-	-
Level 4	346	40.0	764	750	699 - 798	-	-	-	-	-	-	1	1	5	17	17	33	9	5	2	3	2	1	2	-	-
Private industry	344	40.0	764	750	699 - 798	-	-	-	-	-	-	1	1	5	17	17	33	9	5	2	3	2	1	2	-	-

See footnotes at end of table.

Table A-2. All establishments: Weekly hours and pay of technical and protective service occupations, St. Louis, MO-IL, March 1996 — Continued

Occupation and level	Number of workers	Average weekly hours ¹ (standard)	Weekly pay (in dollars) ²			Percent of workers receiving straight-time weekly pay (in dollars) of—																					
			Mean	Median	Middle 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	
Level 5	204	40.0	\$894	\$875	\$813 - 942	-	-	-	-	-	-	-	-	-	2	(³)	4	14	20	23	14	8	5	2	1	1	5
Private industry	204	40.0	894	875	813 - 942	-	-	-	-	-	-	-	-	-	2	(³)	4	14	20	23	14	8	5	2	1	1	5
Engineering Technicians, Civil	529	39.2	628	607	518 - 730	-	-	1	3	6	10	15	13	14	10	7	6	4	2	1	1	1	(³)	-	-		
Private industry	81	40.0	633	598	497 - 748	-	-	6	-	6	16	6	16	12	9	4	10	4	1	2	2	1	1	1	-		
State and local government	448	39.1	627	607	518 - 726	-	-	-	4	6	8	16	13	15	10	8	6	6	4	2	1	(³)	1	(³)	-		
Level 2	69	39.8	442	-	- - -	-	-	-	22	30	48	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Level 3	241	39.1	579	556	530 - 635	-	-	-	-	3	7	32	22	18	10	4	2	2	-	-	-	-	-	-	-		
State and local government	224	39.0	580	554	525 - 635	-	-	-	-	3	8	32	19	18	11	4	2	2	-	-	-	-	-	-	-		
Level 4	186	39.2	741	740	643 - 824	-	-	-	-	-	1	9	17	14	15	12	14	10	3	2	1	1	1	1	-		
State and local government	156	39.0	750	744	665 - 828	-	-	-	-	-	1	8	15	13	17	10	15	12	4	3	1	1	1	1	-		
PROTECTIVE SERVICE OCCUPATIONS																											
Corrections Officers	1,773	40.4	477	470	426 - 516	-	-	(³)	14	32	17	19	4	14	1	(³)	-	-	-	-	-	-	-	-	-	-	
State and local government	1,773	40.4	477	470	426 - 516	-	-	(³)	14	32	17	19	4	14	1	(³)	-	-	-	-	-	-	-	-	-	-	
Firefighters:																											
State and local government	1,438	52.6	570	522	522 - 640	-	-	-	-	-	11	51	5	11	12	9	-	-	(³)	(³)	(³)	-	-	-	-		
Police Officers	4,107	40.3	610	601	563 - 662	-	-	-	1	7	11	30	24	11	14	2	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	-		
State and local government	4,094	40.3	610	602	563 - 662	-	-	-	1	7	12	30	24	11	14	2	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	-		
Level 1	4,106	40.3	610	601	563 - 662	-	-	-	1	7	11	30	24	11	14	2	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	-		
State and local government	4,093	40.3	610	602	563 - 662	-	-	-	1	7	12	29	24	11	14	2	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(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.

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, St. Louis, MO-IL, March 1996

Occupation and level	Number of workers	Average weekly hours ¹ (standard)	Weekly pay (in dollars) ²					Percent of workers receiving straight-time weekly pay (in dollars) of—																			
			Mean	Median	Middle range		175 and under 200	200 - 225	225 - 250	250 - 275	275 - 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 - 1000	1000 - 1100	1100 and over	
Clerks, Accounting	6,702	39.9	\$388	\$360	\$324	—	\$442	—	1	1	4	8	29	21	14	8	7	6	2	1	(³)	(³)	—	—	—	—	—
Private industry	6,203	39.9	386	358	320	—	437	—	1	2	4	8	29	21	13	7	6	7	2	1	(³)	(³)	—	—	—	—	—
Goods-producing industries	2,288	39.9	371	348	313	—	413	—	2	1	5	10	32	19	12	6	5	3	2	1	(³)	(³)	—	—	—	—	—
Manufacturing	2,224	39.9	369	348	313	—	402	—	3	1	5	11	33	18	12	6	5	2	2	1	(³)	(³)	—	—	—	—	—
Service-producing industries	3,915	39.8	394	365	330	—	452	—	(³)	2	4	7	27	22	14	8	7	9	1	1	—	—	—	—	—	—	—
State and local government	499	39.8	417	416	350	—	485	—	—	—	—	1	24	21	16	19	15	3	(³)	—	—	—	—	—	—	—	—
Level 1	217	40.0	392	340	250	—	546	—	(³)	18	20	4	10	4	—	1	43	—	—	—	—	—	—	—	—	—	—
Private industry	216	40.0	393	340	250	—	546	—	(³)	18	20	3	10	4	—	1	44	—	—	—	—	—	—	—	—	—	—
Service-producing industries	188	40.0	415	513	268	—	546	—	1	5	23	4	12	5	—	1	50	—	—	—	—	—	—	—	—	—	—
Level 2	4,106	39.8	355	336	312	—	376	—	1	1	5	11	40	22	10	1	8	(³)	(³)	—	—	—	—	—	—	—	—
Private industry	3,974	39.8	355	336	312	—	376	—	1	1	5	12	39	22	10	1	(³)	8	(³)	(³)	—	—	—	—	—	—	—
Goods-producing industries	1,744	39.9	339	332	304	—	367	—	3	—	6	14	39	23	13	1	(³)	(³)	(³)	(³)	—	—	—	—	—	—	—
Manufacturing	1,707	39.9	338	329	300	—	362	—	3	—	6	14	39	21	14	1	(³)	(³)	(³)	(³)	—	—	—	—	—	—	—
Service-producing industries	2,230	39.8	367	340	317	—	388	—	—	3	5	10	40	21	7	1	(³)	14	—	—	—	—	—	—	—	—	—
State and local government	132	39.8	363	340	317	—	382	—	—	—	—	4	52	21	10	5	8	—	—	—	—	—	—	—	—	—	—
Level 3	1,970	39.8	428	423	365	—	480	—	—	—	—	2	13	24	24	23	11	2	(³)	1	(³)	(³)	—	—	—	—	—
Private industry	1,643	39.9	427	423	365	—	478	—	—	—	—	2	12	24	25	22	9	3	1	2	(³)	(³)	—	—	—	—	—
Goods-producing industries	386	40.0	456	461	376	—	520	—	—	—	—	—	18	11	12	30	18	7	1	2	1	(³)	(³)	—	—	—	—
Manufacturing	371	40.0	457	461	370	—	521	—	—	—	—	—	19	12	9	30	19	7	1	2	1	(³)	(³)	—	—	—	—
Service-producing industries	1,257	39.8	419	418	365	—	462	—	—	—	—	3	11	28	29	20	7	1	(³)	2	—	—	—	—	—	—	—
Transportation and utilities	186	40.0	508	500	446	—	537	—	—	—	—	—	—	3	27	9	40	8	2	11	—	—	—	—	—	—	—
State and local government	327	39.7	430	437	367	—	488	—	—	—	—	—	15	22	20	26	17	(³)	—	—	—	—	—	—	—	—	—
Level 4	409	39.9	527	512	480	—	602	—	—	—	—	—	1	6	9	12	30	17	22	2	(³)	—	—	—	—	—	—
Private industry	370	39.9	530	511	487	—	608	—	—	—	—	—	1	5	9	12	31	14	24	3	1	(³)	—	—	—	—	—
Goods-producing industries	130	40.0	574	565	504	—	640	—	—	—	—	—	—	—	—	2	34	25	34	4	2	—	—	—	—	—	—
Manufacturing	118	40.0	575	572	501	—	640	—	—	—	—	—	—	—	3	37	17	37	4	2	—	—	—	—	—	—	—
Service-producing industries	240	39.9	507	500	454	—	581	—	—	—	—	—	2	7	14	17	29	9	17	4	—	—	—	—	—	—	—
Clerks, General	4,453	39.6	375	360	306	—	422	(³)	4	1	4	10	26	21	13	10	4	5	1	(³)	1	(³)	—	—	—	—	—
Private industry	2,373	39.6	379	352	292	—	449	(³)	8	2	5	11	22	15	12	8	5	9	1	(³)	1	(³)	—	—	—	—	—
Service-producing industries	1,665	39.4	367	345	289	—	413	(³)	5	3	7	15	25	14	10	4	11	1	—	1	—	—	—	—	—	—	—
State and local government	2,080	39.7	372	367	317	—	411	(³)	—	1	2	9	30	28	14	13	3	(³)	—	—	—	—	—	—	—	—	—
Level 1	337	39.8	238	220	210	—	262	1	56	12	11	10	8	1	1	—	—	—	—	—	—	—	—	—	—	—	—
Private industry	319	39.8	234	220	210	—	251	1	60	13	10	9	7	—	1	—	—	—	—	—	—	—	—	—	—	—	—
Service-producing industries	217	39.7	244	241	208	—	275	1	41	18	14	14	10	—	1	—	—	—	—	—	—	—	—	—	—	—	—
Level 2	1,310	39.2	333	328	289	—	359	—	—	1	10	23	36	19	6	5	(³)	—	—	—	—	—	—	—	—	—	—
Private industry	764	39.0	325	325	289	—	350	—	—	—	12	24	40	18	3	3	(³)	—	—	—	—	—	—	—	—	—	—
Goods-producing industries	136	40.0	353	350	346	—	354	—	—	—	1	4	38	49	4	2	1	—	—	—	—	—	—	—	—	—	—
Manufacturing	102	40.0	354	346	328	—	359	—	—	—	2	5	51	31	6	3	2	—	—	—	—	—	—	—	—	—	—
Service-producing industries	628	38.7	320	308	289	—	350	—	—	—	14	29	40	12	3	3	—	—	—	—	—	—	—	—	—	—	—
State and local government	546	39.6	343	336	295	—	386	—	—	2	8	21	30	19	11	9	—	—	—	—	—	—	—	—	—	—	—

See footnotes at end of table.

Table A-3. All establishments: Weekly hours and pay of clerical occupations, St. Louis, MO-IL, March 1996 — Continued

Occupation and level	Number of workers	Average weekly hours ¹ (standard)	Weekly pay (in dollars) ²			Percent of workers receiving straight-time weekly pay (in dollars) of—																			
			Mean	Median	Middle range	175 and under 200	200 - 225	225 - 250	250 - 275	275 - 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 - 1000	1000 - 1100	1100 and over
Level 3	1,961	39.8	\$388	\$380	\$330 - \$425	-	-	(³)	1	5	29	28	17	14	3	2	-	-	1	-	-	-	-	-	-
Private industry	764	39.8	411	396	347 - 455	-	-	1	1	4	21	26	21	13	5	6	-	-	3	-	-	-	-	-	-
Goods-producing industries	301	40.0	427	423	390 - 466	-	-	-	-	-	12	20	32	24	12	1	-	-	-	-	-	-	-	-	-
Manufacturing	301	40.0	427	423	390 - 466	-	-	-	-	-	12	20	32	24	12	1	-	-	-	-	-	-	-	-	-
Service-producing industries	463	39.7	401	374	332 - 428	-	-	2	1	6	26	30	14	5	2	9	-	-	5	-	-	-	-	-	-
State and local government	1,197	39.8	374	370	317 - 404	-	-	-	(³)	6	35	29	14	15	1	-	-	-	-	-	-	-	-	-	-
Level 4	845	39.8	466	470	396 - 557	-	-	-	-	2	8	18	19	13	16	21	4	(³)	(³)	(³)	-	-	-	-	-
Private industry	526	39.9	497	521	421 - 560	-	-	-	-	3	5	5	18	13	16	33	6	1	(³)	(³)	(³)	-	-	-	-
Goods-producing industries	169	40.0	525	521	485 - 551	-	-	-	-	-	-	2	7	22	43	15	7	2	1	1	-	-	-	-	-
Manufacturing	169	40.0	525	521	485 - 551	-	-	-	-	-	-	2	7	22	43	15	7	2	1	1	-	-	-	-	-
Service-producing industries	357	39.9	483	519	404 - 560	-	-	-	-	4	8	6	24	9	4	41	6	-	-	-	-	-	-	-	-
State and local government	319	39.7	416	399	367 - 469	-	-	-	-	-	12	39	20	12	16	2	-	-	-	-	-	-	-	-	-
Clerks, Order	1,030	40.0	327	327	276 - 360	-	-	1	20	17	23	30	5	1	2	-	-	-	-	-	-	-	-	-	-
Private industry	1,030	40.0	327	327	276 - 360	-	-	1	20	17	23	30	5	1	2	-	-	-	-	-	-	-	-	-	-
Goods-producing industries	616	40.0	354	354	320 - 370	-	-	-	-	14	32	40	9	2	3	-	-	-	-	-	-	-	-	-	-
Manufacturing	616	40.0	354	354	320 - 370	-	-	-	-	14	32	40	9	2	3	-	-	-	-	-	-	-	-	-	-
Level 1	912	40.0	319	314	276 - 360	-	-	2	22	20	19	34	2	2	1	-	-	-	-	-	-	-	-	-	-
Private industry	912	40.0	319	314	276 - 360	-	-	2	22	20	19	34	2	2	1	-	-	-	-	-	-	-	-	-	-
Key Entry Operators	966	39.9	347	325	288 - 388	-	-	8	5	19	28	18	12	5	1	2	1	(³)	-	-	-	-	-	-	-
Private industry	867	39.9	345	320	287 - 384	-	-	9	6	20	27	17	11	5	1	2	1	(³)	-	-	-	-	-	-	-
Goods-producing industries	95	40.0	417	382	366 - 498	-	-	-	-	2	8	46	9	26	3	2	2	-	-	-	-	-	-	-	-
Manufacturing	95	40.0	417	382	366 - 498	-	-	-	-	2	8	46	9	26	3	2	2	-	-	-	-	-	-	-	-
Service-producing industries	772	39.9	336	316	283 - 367	-	-	10	7	23	29	14	11	3	1	2	1	(³)	-	-	-	-	-	-	-
Transportation and utilities	53	40.0	507	510	412 - 570	-	-	-	-	4	15	15	15	4	26	17	4	-	-	-	-	-	-	-	-
State and local government	99	39.8	363	362	318 - 403	-	-	-	-	6	41	27	23	2	-	-	-	-	-	-	-	-	-	-	-
Level 1	510	39.9	323	304	271 - 362	-	-	16	10	23	24	16	5	2	1	2	2	-	-	-	-	-	-	-	-
Private industry	469	39.9	320	294	270 - 342	-	-	17	11	24	23	14	4	2	1	2	2	-	-	-	-	-	-	-	-
Service-producing industries	410	39.9	311	289	254 - 320	-	-	20	13	27	26	6	3	1	1	2	2	-	-	-	-	-	-	-	-
Transportation and utilities	41	40.0	499	510	400 - 578	-	-	-	-	5	20	20	5	5	24	22	-	-	-	-	-	-	-	-	-
State and local government	41	39.8	356	364	318 - 391	-	-	-	-	12	32	39	17	-	-	-	-	-	-	-	-	-	-	-	-
Level 2	456	39.9	374	354	314 - 440	-	-	-	-	14	33	21	20	9	1	1	(³)	(³)	-	-	-	-	-	-	-
State and local government	58	39.7	369	350	328 - 414	-	-	-	-	2	48	19	28	3	-	-	-	-	-	-	-	-	-	-	-
Personnel Assistants	525	39.9	440	423	356 - 514	-	-	-	1	1	18	21	19	13	10	8	5	3	1	1	-	-	-	-	-
Private industry	493	40.0	439	410	356 - 519	-	-	-	1	1	19	22	18	11	9	8	5	3	1	1	-	-	-	-	-
Service-producing industries	314	39.9	395	385	320 - 432	-	-	-	1	2	28	24	25	9	4	3	4	-	-	-	-	-	-	-	-
State and local government	32	39.5	450	-	-	-	-	-	9	-	-	6	25	41	13	6	-	-	-	-	-	-	-	-	-
Level 1	57	39.9	323	-	-	-	-	-	12	2	72	5	-	-	-	9	-	-	-	-	-	-	-	-	-
Level 2	208	40.0	385	372	330 - 423	-	-	-	-	2	25	41	13	11	8	-	-	-	-	-	-	-	-	-	-
Private industry	186	40.0	375	360	329 - 394	-	-	-	-	3	27	45	13	5	7	-	-	-	-	-	-	-	-	-	-
Service-producing industries	137	40.0	364	356	320 - 390	-	-	-	-	4	37	36	18	5	-	-	-	-	-	-	-	-	-	-	-

See footnotes at end of table.

Table A-3. All establishments: Weekly hours and pay of clerical occupations, St. Louis, MO-IL, March 1996 — Continued

Occupation and level	Number of workers	Average weekly hours ¹ (standard)	Weekly pay (in dollars) ²			Percent of workers receiving straight-time weekly pay (in dollars) of—																		
			Mean	Median	Middle range	175 and under 200	200 - 225	225 - 250	250 - 275	275 - 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 - 1000	1000 - 1100
Level 3	230	39.9	\$495	\$481	\$432 - \$561	-	-	-	-	-	10	31	20	12	13	6	7	1	1	-	-	-	-	-
Private industry	223	39.9	496	481	432 - 565	-	-	-	-	-	10	30	20	13	12	6	7	1	1	-	-	-	-	-
Goods-producing industries	117	40.0	560	555	492 - 632	-	-	-	-	-	-	11	21	16	23	12	13	3	2	-	-	-	-	-
Manufacturing	117	40.0	560	555	492 - 632	-	-	-	-	-	-	11	21	16	23	12	13	3	2	-	-	-	-	-
Service-producing industries	106	39.9	426	432	400 - 472	-	-	-	-	-	21	51	20	8	-	-	-	-	-	-	-	-	-	-
Secretaries	8,450	39.8	503	486	414 - 572	-	-	(³)	(³)	(³)	6	13	18	16	10	7	5	4	2	1	(³)	1	(³)	(³)
Private industry	7,699	39.8	506	486	414 - 577	-	-	(³)	(³)	(³)	7	13	19	16	10	7	6	4	2	1	(³)	1	(³)	(³)
Goods-producing industries	2,537	40.0	578	573	488 - 654	-	-	-	-	-	2	6	9	10	16	16	14	11	7	3	2	(³)	1	1
Manufacturing	2,479	40.0	582	577	496 - 656	-	-	-	-	-	2	5	9	10	17	16	15	11	8	3	2	(³)	1	1
Service-producing industries	5,162	39.7	470	452	398 - 519	-	-	(³)	1	1	9	16	23	19	14	7	4	3	2	1	(³)	(³)	(³)	(³)
Transportation and utilities	658	40.0	532	519	460 - 619	-	-	-	1	1	7	6	9	15	21	12	7	11	5	1	(³)	1	2	1
State and local government	751	39.9	481	485	412 - 524	-	-	-	-	-	5	16	13	21	27	11	3	3	(³)	1	(³)	-	-	-
Level 1	1,259	39.4	377	371	335 - 406	-	-	(³)	2	2	32	33	20	6	3	(³)	(³)	(³)	-	-	-	-	-	-
Private industry	1,042	39.2	369	360	327 - 400	-	-	(³)	2	2	36	33	21	3	1	(³)	(³)	(³)	-	-	-	-	-	-
Goods-producing industries	200	40.0	403	395	343 - 436	-	-	-	-	-	27	24	27	9	6	2	1	1	-	-	-	-	-	-
Manufacturing	179	40.0	412	400	361 - 447	-	-	-	-	-	19	27	30	11	7	3	2	2	-	-	-	-	-	-
Service-producing industries	842	39.0	361	357	327 - 393	-	-	(³)	3	3	38	35	19	2	(³)	-	(³)	(³)	-	-	-	-	-	-
Transportation and utilities	52	40.0	370	340	306 - 402	-	-	-	12	12	29	21	12	8	2	-	2	4	-	-	-	-	-	-
State and local government	217	40.0	415	405	372 - 468	-	-	-	-	-	17	33	18	19	12	-	-	-	-	-	-	-	-	-
Level 2	2,971	39.8	451	440	400 - 493	-	-	(³)	(³)	(³)	4	20	32	22	13	5	3	1	(³)	(³)	(³)	-	-	-
Private industry	2,751	39.8	449	440	400 - 485	-	-	(³)	(³)	(³)	4	21	33	21	11	5	3	1	(³)	(³)	(³)	-	-	-
Goods-producing industries	640	40.0	489	469	422 - 549	-	-	-	-	-	1	16	23	19	16	12	8	3	1	(³)	(³)	-	-	-
Manufacturing	606	40.0	495	480	438 - 553	-	-	-	-	-	1	12	24	20	17	13	8	3	1	(³)	(³)	-	-	-
Service-producing industries	2,111	39.7	437	430	394 - 476	-	-	(³)	(³)	(³)	5	22	36	22	9	3	2	1	-	-	-	-	-	-
Transportation and utilities	200	40.0	490	462	415 - 586	-	-	-	1	-	6	11	12	29	10	4	17	7	-	-	-	-	-	-
State and local government	220	39.8	472	476	426 - 512	-	-	-	-	-	1	14	15	27	37	5	-	-	-	-	-	-	-	-
Level 3	2,877	39.9	532	519	481 - 575	-	-	-	(³)	(³)	1	2	11	21	29	19	7	5	3	1	(³)	-	-	-
Private industry	2,630	39.9	533	519	481 - 575	-	-	-	(³)	(³)	1	2	11	21	29	19	8	5	3	(³)	1	(³)	-	-
Goods-producing industries	905	40.0	573	562	514 - 615	-	-	-	-	-	-	-	3	11	28	26	16	9	4	1	2	(³)	-	-
Manufacturing	905	40.0	573	562	514 - 615	-	-	-	-	-	-	-	3	11	28	26	16	9	4	1	2	(³)	-	-
Service-producing industries	1,725	39.8	512	510	462 - 550	-	-	-	(³)	(³)	1	3	15	26	29	16	3	4	3	(³)	-	-	-	-
Transportation and utilities	312	40.0	538	519	519 - 575	-	-	-	-	1	5	1	8	8	37	22	1	16	1	-	-	-	-	-
State and local government	247	40.0	518	511	481 - 560	-	-	-	-	-	-	6	8	20	36	21	2	4	-	2	-	-	-	-
Level 4	1,080	39.9	647	645	583 - 707	-	-	-	-	(³)	(³)	1	4	7	15	23	22	16	6	3	1	1	-	-
Private industry	1,014	39.9	651	651	592 - 710	-	-	-	-	(³)	(³)	-	1	3	8	14	23	17	7	4	1	1	-	-
Service-producing industries	355	39.8	621	625	567 - 690	-	-	-	-	-	1	-	3	9	8	18	23	17	13	6	1	1	-	-
Transportation and utilities	65	40.0	655	711	636 - 735	-	-	-	-	-	8	-	6	8	-	11	9	42	9	3	5	-	-	-
State and local government	66	39.7	584	599	551 - 642	-	-	-	-	-	-	3	9	8	5	26	26	20	3	-	2	-	-	-

See footnotes at end of table.

Table A-3. All establishments: Weekly hours and pay of clerical occupations, St. Louis, MO-IL, March 1996 — Continued

Occupation and level	Number of workers	Average weekly hours ¹ (standard)	Weekly pay (in dollars) ²			Percent of workers receiving straight-time weekly pay (in dollars) of—																			
			Mean	Median	Middle range	175 and under 200	200 - 225	225 - 250	250 - 275	275 - 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 - 1000	1000 - 1100	1100 and over
Level 5	263	39.9	\$805	\$788	\$715 - \$913	-	-	-	-	-	-	-	1	2	2	1	6	10	15	17	11	3	18	14	(³)
Private industry	262	39.9	806	788	716 - 913	-	-	-	-	-	-	-	1	2	2	1	6	10	15	17	11	3	18	14	(³)
Goods-producing industries	133	40.0	858	873	738 - 945	-	-	-	-	-	-	-	-	-	-	-	5	9	14	14	6	5	23	24	-
Manufacturing	133	40.0	858	873	738 - 945	-	-	-	-	-	-	-	-	-	-	-	5	9	14	14	6	5	23	24	-
Service-producing industries	129	39.8	753	757	687 - 819	-	-	-	-	-	-	-	2	5	3	2	9	10	16	19	16	2	12	3	1
Transportation and utilities	29	40.0	768	-	- - -	-	-	-	-	-	-	-	7	17	14	3	-	-	3	-	-	3	34	14	3
Switchboard-Operator-Receptionists	1,176	39.8	322	306	280 - 343	-	1	8	11	19	38	13	5	2	4	(³)	-	-	1	-	-	-	-	-	-
Private industry	1,166	39.8	322	306	280 - 340	-	1	8	11	19	38	13	5	2	4	(³)	-	-	1	-	-	-	-	-	-
Service-producing industries	730	39.8	309	288	280 - 327	-	1	9	13	31	29	11	2	2	1	-	-	-	1	-	-	-	-	-	-
Word Processors:																									
Private industry:																									
Service-producing industries	389	40.0	360	349	317 - 384	-	-	-	(³)	12	38	32	9	3	3	2	(³)	(³)	-	-	-	-	-	-	-
Level 2	162	39.9	413	424	361 - 454	-	-	-	-	-	16	27	28	25	4	1	-	-	-	-	-	-	-	-	-
Private industry	109	39.9	401	392	353 - 440	-	-	-	-	-	23	32	33	6	6	1	-	-	-	-	-	-	-	-	-
Service-producing industries	93	39.9	396	392	349 - 438	-	-	-	-	-	27	30	32	6	3	1	-	-	-	-	-	-	-	-	-
Level 3	55	40.0	525	-	- - -	-	-	-	-	-	-	4	7	20	40	24	4	2	-	-	-	-	-	-	-
Private industry	52	40.0	532	-	- - -	-	-	-	-	-	-	-	6	21	42	25	4	2	-	-	-	-	-	-	-

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.

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, St. Louis, MO-IL, March 1996

Occupation and level	Number of workers	Hourly pay (in dollars) ¹			Percent of workers receiving straight-time hourly pay (in dollars) of—																						
		Mean	Median	Middle range	Under 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	13.00 - 14.00	14.00 - 15.00	15.00 - 16.00	16.00 - 17.00	17.00 - 18.00	18.00 - 19.00	19.00 - 20.00	20.00 - 21.00	21.00 - 22.00	22.00 - 23.00	23.00 - 24.00	24.00 - 25.00	25.00 - 26.00	26.00 - 27.00		
General Maintenance Workers	2,173	\$11.89	\$11.39	\$9.50 - \$13.80	2	3	16	15	12	14	8	7	8	6	1	-	(²)	3	1	2	-	-	-	-	-	-	-
Private industry	1,721	11.91	11.42	9.00 - 13.80	1	4	19	11	12	16	9	7	9	3	1	-	1	4	2	3	-	-	-	-	-	-	-
Service-producing industries	988	10.73	9.72	8.70 - 12.96	2	7	33	11	14	5	3	2	16	2	1	-	(²)	3	-	-	-	-	-	-	-	-	-
Transportation and utilities	66	15.54	14.81	14.81 - 19.20	-	-	14	5	-	-	-	-	39	-	-	-	-	42	-	-	-	-	-	-	-	-	
State and local government	452	11.85	10.96	9.73 - 13.98	3	-	5	28	15	8	7	9	1	19	5	-	-	-	-	-	-	-	-	-	-	-	
Level 1	1,081	9.86	9.54	8.70 - 10.96	3	6	33	17	17	16	3	1	(²)	4	(²)	-	-	-	-	-	-	-	-	-	-	-	
Private industry	788	9.42	8.93	8.32 - 10.72	3	8	42	11	17	18	(²)	1	-	(²)	(²)	-	-	-	-	-	-	-	-	-	-	-	
Goods-producing industries	154	11.26	11.42	10.72 - 11.72	-	-	-	-	29	70	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Manufacturing	154	11.26	11.42	10.72 - 11.72	-	-	-	-	29	70	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Service-producing industries	634	8.98	8.75	8.23 - 9.72	3	10	52	14	14	5	(²)	1	-	(²)	(²)	-	-	-	-	-	-	-	-	-	-	-	
State and local government	293	11.03	10.29	9.65 - 12.30	5	-	8	31	19	11	10	2	1	13	1	-	-	-	-	-	-	-	-	-	-	-	
Level 2	1,092	13.91	13.45	11.77 - 15.19	-	-	-	13	7	12	13	13	15	9	2	-	1	7	2	5	-	-	-	-	-	-	
Private industry:																											
Goods-producing industries	579	14.09	12.61	11.77 - 15.19	-	-	-	15	3	19	20	15	-	5	-	-	2	8	5	9	-	-	-	-	-	-	
Manufacturing	579	14.09	12.61	11.77 - 15.19	-	-	-	15	3	19	20	15	-	5	-	-	2	8	5	9	-	-	-	-	-	-	
Service-producing industries	354	13.86	14.33	12.12 - 14.89	-	-	-	6	14	5	9	5	45	6	2	-	(²)	8	-	-	-	-	-	-	-	-	
State and local government	159	13.36	13.45	10.13 - 15.85	-	-	-	23	7	3	1	23	-	31	11	-	-	-	-	-	-	-	-	-	-	-	
Maintenance Electricians	1,734	20.51	21.32	20.00 - 21.92	-	-	-	-	(²)	(²)	1	1	1	3	2	5	3	3	16	62	2	1	-	-	-	-	
Private industry	1,610	20.80	21.32	20.31 - 21.92	-	-	-	-	-	(²)	-	(²)	1	2	1	3	3	3	18	67	1	-	-	-	-	-	
Goods-producing industries	1,515	21.02	21.32	20.31 - 21.92	-	-	-	-	-	-	-	(²)	-	1	(²)	2	4	3	19	71	-	-	-	-	-	-	
Manufacturing	1,513	21.03	21.32	20.31 - 21.92	-	-	-	-	-	-	-	(²)	-	1	(²)	2	4	3	19	71	-	-	-	-	-	-	
Service-producing industries	95	17.28	16.70	14.88 - 19.65	-	-	-	-	-	4	-	4	17	18	13	15	1	12	-	17	-	-	-	-	-	-	
State and local government	124	16.68	16.26	14.28 - 17.08	-	-	-	-	3	2	13	6	3	8	22	25	-	-	-	-	10	8	-	-	-	-	
Maintenance Electronics Technicians	1,532	18.03	19.76	15.56 - 20.52	-	-	-	1	1	1	1	5	9	11	3	7	9	28	24	(²)	(²)	(²)	-	-	(²)		
Private industry	1,501	18.04	19.76	15.56 - 19.91	-	-	-	1	1	1	(²)	5	9	11	3	7	9	28	24	(²)	-	(²)	-	-	-	-	
Service-producing industries	1,422	17.98	19.76	15.33 - 19.76	-	-	-	1	1	1	(²)	5	9	11	3	7	9	28	24	(²)	-	(²)	-	-	-	-	
Transportation and utilities	1,275	18.32	19.76	16.42 - 20.72	-	-	-	1	(²)	-	-	4	8	10	3	7	9	30	27	-	-	-	-	-	-	-	
State and local government	31	17.43	-	-	-	-	-	-	3	3	10	3	13	13	3	3	6	-	-	19	6	-	-	-	3		
Level 2	1,416	18.02	19.76	15.41 - 19.76	-	-	-	1	(²)	(²)	1	5	10	12	3	7	9	27	24	-	(²)	(²)	-	-	-	-	
Private industry	1,390	18.04	19.76	15.55 - 19.76	-	-	-	1	(²)	(²)	(²)	5	10	12	3	7	9	28	24	-	-	-	-	-	-	-	
Service-producing industries	1,371	18.08	19.76	15.56 - 19.76	-	-	-	1	(²)	(²)	(²)	5	10	11	3	7	9	28	25	-	-	-	-	-	-	-	
Transportation and utilities	1,275	18.32	19.76	16.42 - 20.72	-	-	-	1	(²)	-	-	4	8	10	3	7	9	30	27	-	-	-	-	-	-	-	
State and local government	26	16.85	-	-	-	-	-	-	-	4	12	4	15	15	15	4	4	4	-	-	19	4	-	-	-	-	
Level 3	93	19.99	19.91	19.84 - 20.82	-	-	-	-	-	-	-	-	1	1	6	4	6	39	30	4	1	5	-	-	1		
Private industry	89	19.85	19.91	19.67 - 20.82	-	-	-	-	-	-	-	-	1	1	7	4	7	39	31	4	-	4	-	-	-		
Maintenance Machinists	593	19.69	20.59	20.00 - 21.05	-	-	-	-	-	(²)	-	-	8	1	8	-	1	6	44	30	1	-	-	(²)	-		
Private industry	581	19.74	20.59	20.00 - 21.05	-	-	-	-	-	-	-	-	9	1	8	-	1	6	45	30	1	-	-	-	-		
Goods-producing industries	564	19.71	20.59	20.00 - 21.05	-	-	-	-	-	-	-	-	9	(²)	8	-	(²)	5	46	31	-	-	-	-	-		
Manufacturing	564	19.71	20.59	20.00 - 21.05	-	-	-	-	-	-	-	-	9	(²)	8	-	(²)	5	46	31	-	-	-	-	-		
Maintenance Mechanics, Machinery	2,597	17.38	16.66	16.52 - 18.22	-	-	-	-	-	(²)	1	1	2	17	31	18	10	1	11	7	-	-	-	-	-		
Private industry	2,488	17.51	16.88	16.52 - 18.22	-	-	-	-	-	-	(²)	(²)	2	16	32	18	10	1	12	8	-	-	-	-	-		
Goods-producing industries	2,465	17.52	16.88	16.52 - 18.22	-	-	-	-	-	-	(²)	(²)	2	16	32	18	10	1	12	8	-	-	-	-	-		
Manufacturing	2,465	17.52	16.88	16.52 - 18.22	-	-	-	-	-	-	(²)	(²)	2	16	32	18	10	1	12	8	-	-	-	-	-		

See footnotes at end of table.

Table A-4. All establishments: Hourly pay of maintenance and toolroom occupations, St. Louis, MO-IL, March 1996 — Continued

Occupation and level	Number of workers	Hourly pay (in dollars) ¹			Percent of workers receiving straight-time hourly pay (in dollars) of—																				
		Mean	Median	Middle range	Under 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	13.00 - 14.00	14.00 - 15.00	15.00 - 16.00	16.00 - 17.00	17.00 - 18.00	18.00 - 19.00	19.00 - 20.00	20.00 - 21.00	21.00 - 22.00	22.00 - 23.00	23.00 - 24.00	24.00 - 25.00	25.00 - 26.00	26.00 - 27.00
Maintenance Mechanics, Motor Vehicle ...	1,023	\$17.32	\$17.67	\$15.69 - \$18.84	-	-	-	-	2	(²)	2	6	3	19	12	26	5	15	1	9	-	-	-	-	-
Private industry	584	18.90	18.11	17.80 - 19.90	-	-	-	-	-	(²)	(²)	-	1	(²)	4	42	8	26	2	15	-	-	-	-	-
Goods-producing industries	223	19.77	19.69	17.67 - 21.92	-	-	-	-	-	-	-	-	-	-	-	36	9	9	6	39	-	-	-	-	-
Manufacturing	223	19.77	19.69	17.67 - 21.92	-	-	-	-	-	-	-	-	-	-	-	36	9	9	6	39	-	-	-	-	-
Service-producing industries	361	18.37	17.80	17.80 - 19.90	-	-	-	-	-	1	1	-	2	(²)	7	46	7	37	-	-	-	-	-	-	-
Transportation and utilities	191	19.01	19.90	18.11 - 19.90	-	-	-	-	-	-	-	-	3	-	13	-	14	70	-	-	-	-	-	-	-
State and local government	439	15.21	15.69	14.56 - 16.19	-	-	-	-	4	1	4	13	6	45	23	4	-	-	-	-	-	-	-	-	-
Maintenance Pipefitters	1,024	20.52	20.37	19.24 - 21.92	-	-	-	-	-	-	-	(²)	-	(²)	(²)	-	19	25	11	43	1	-	(²)	-	-
Private industry	1,009	20.49	20.37	19.24 - 21.92	-	-	-	-	-	-	-	(²)	-	(²)	(²)	-	19	25	11	44	-	-	-	-	-
Goods-producing industries	823	20.84	21.26	19.91 - 21.92	-	-	-	-	-	-	-	(²)	-	(²)	(²)	-	1	31	14	54	-	-	(²)	-	-
Manufacturing	823	20.84	21.26	19.91 - 21.92	-	-	-	-	-	-	-	(²)	-	(²)	(²)	-	1	31	14	54	-	-	(²)	-	-
Skilled Multi-Craft Maintenance Workers	702	18.67	18.75	17.87 - 19.76	-	-	-	(²)	-	1	4	2	2	-	5	27	11	30	2	15	(²)	-	-	-	-
Private industry	701	18.68	18.75	17.87 - 19.76	-	-	-	-	-	1	4	2	2	-	5	27	11	30	2	15	(²)	-	-	-	-
Goods-producing industries	495	19.31	19.76	17.92 - 19.76	-	-	-	-	-	-	4	-	-	-	1	29	3	42	-	21	-	-	-	-	-
Service-producing industries	206	17.17	17.60	16.52 - 18.75	-	-	-	-	-	4	5	6	7	-	16	23	31	-	8	-	(²)	-	-	-	-
Tool and Die Makers	763	21.07	21.23	21.23 - 21.92	-	-	-	-	-	-	-	-	-	-	4	5	4	1	2	85	-	-	-	-	-
Private industry	763	21.07	21.23	21.23 - 21.92	-	-	-	-	-	-	-	-	-	-	4	5	4	1	2	85	-	-	-	-	-
Goods-producing industries	763	21.07	21.23	21.23 - 21.92	-	-	-	-	-	-	-	-	-	-	4	5	4	1	2	85	-	-	-	-	-
Manufacturing	763	21.07	21.23	21.23 - 21.92	-	-	-	-	-	-	-	-	-	-	4	5	4	1	2	85	-	-	-	-	-

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, St. Louis, MO-IL, March 1996

Occupation and level	Number of workers	Hourly pay (in dollars) ¹			Percent of workers receiving straight-time hourly pay (in dollars) of—																								
		Mean	Median	Middle 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 - 8.00	8.00 - 9.00	9.00 - 10.00	10.00 - 11.00	11.00 - 12.00	12.00 - 13.00	13.00 - 14.00	14.00 - 15.00	15.00 - 16.00	16.00 - 17.00	17.00 - 18.00	18.00 - 19.00	19.00 - 20.00	20.00 - 21.00	21.00 - 22.00	22.00 - 23.00		
Guards:																													
Private industry:																													
Goods-producing industries	352	\$16.51	\$16.83	\$16.83 - \$16.83	-	-	-	-	-	-	-	-	-	-	1	1	3	11	1	65	17	-	-	-	-	-	-	-	-
Manufacturing	352	16.51	16.83	16.83 - 16.83	-	-	-	-	-	-	-	-	-	-	1	1	3	11	1	65	17	-	-	-	-	-	-	-	-
State and local government	206	10.33	9.82	9.03 - 12.19	-	-	-	-	-	(²)	3	19	31	9	7	27	2	(²)	1	-	-	-	-	-	-	-	-	-	
Level 1:																													
State and local government	176	10.07	9.44	8.84 - 12.11	-	-	-	-	-	-	4	22	36	8	6	25	-	-	-	-	-	-	-	-	-	-	-	-	
Level 2																													
Private industry	705	13.22	11.92	10.25 - 16.83	-	-	-	-	-	(²)	-	10	11	17	12	2	2	2	1	32	9	-	-	-	-	-	-	-	
Goods-producing industries	675	13.28	11.76	10.23 - 16.83	-	-	-	-	-	-	-	11	12	17	12	1	2	2	1	34	9	-	-	-	-	-	-	-	
Service-producing industries	348	10.07	10.25	9.17 - 10.81	-	-	-	-	-	-	-	20	23	34	21	1	1	-	-	-	-	-	-	-	-	-	-	-	
State and local government	30	11.90	-	-	-	-	-	-	-	-	3	-	3	3	17	13	37	13	3	7	-	-	-	-	-	-	-	-	
Janitors																													
Private industry	18,473	6.72	5.50	5.00 - 7.25	3	9	8	26	9	11	6	9	6	3	1	1	4	(²)	(²)	(²)	1	1	-	-	-	-	-	-	
Goods-producing industries	15,799	6.09	5.30	5.00 - 6.35	4	10	10	30	10	12	7	7	4	1	(²)	(²)	1	(²)	(²)	1	(²)	1	1	-	-	-	-	-	
Service-producing industries	14,796	5.64	5.25	4.95 - 6.00	4	11	10	32	11	12	7	7	4	1	(²)	(²)	(²)	(²)	(²)	-	-	-	-	-	-	-	-	-	
State and local government	2,674	10.42	9.79	8.26 - 13.88	-	-	-	-	1	4	2	17	13	16	7	8	5	26	1	(²)	-	-	-	-	-	-	-	-	
Material Movement and Storage Workers																													
Private industry	13,014	11.80	11.15	8.75 - 13.90	-	-	-	3	(²)	1	2	12	8	13	5	15	3	13	4	4	(²)	9	3	1	4	(²)	(²)	(²)	
Goods-producing industries	12,942	11.80	11.15	8.75 - 13.90	-	-	-	3	1	1	2	12	8	13	5	16	3	13	4	4	(²)	9	3	1	4	(²)	(²)	(²)	
Manufacturing	7,386	12.90	13.80	9.82 - 14.33	-	-	-	-	-	1	(²)	5	9	12	7	11	4	22	7	7	(²)	2	5	2	6	(²)	(²)	(²)	
State and local government	7,337	12.88	13.80	9.82 - 14.33	-	-	-	-	-	1	(²)	5	9	12	7	11	4	22	7	7	(²)	2	5	2	6	(²)	(²)	(²)	
State and local government	72	11.88	11.10	8.62 - 15.24	-	-	-	-	-	-	-	15	15	-	19	3	1	14	-	29	1	1	-	-	-	-	-	-	
Level 1:																													
Private industry:																													
Service-producing industries	787	6.82	5.00	5.00 - 7.21	-	-	-	51	7	2	(²)	23	8	2	-	-	-	-	-	-	-	7	-	-	-	-	-	-	
Level 2																													
Private industry	11,511	11.99	11.20	9.10 - 13.90	-	-	-	(²)	(²)	(²)	2	11	8	14	5	16	3	15	5	5	(²)	9	3	1	2	(²)	(²)	(²)	
Goods-producing industries	11,463	11.99	11.20	9.10 - 13.90	-	-	-	(²)	(²)	(²)	2	11	8	14	5	16	3	15	5	5	(²)	9	3	1	2	(²)	(²)	(²)	
Manufacturing	6,911	12.78	13.80	9.83 - 14.33	-	-	-	-	-	(²)	5	8	13	7	11	4	24	8	8	(²)	2	5	2	3	(²)	(²)	(²)	(²)	
State and local government	6,862	12.77	13.80	9.82 - 14.33	-	-	-	-	-	(²)	5	8	13	7	12	4	24	7	7	(²)	2	5	2	3	(²)	(²)	(²)	(²)	
State and local government	48	10.71	10.76	8.39 - 13.51	-	-	-	-	-	-	-	23	21	-	25	2	-	19	-	6	2	2	-	-	-	-	-	-	
Forklift Operators																													
Private industry	2,629	13.74	13.80	11.41 - 15.50	-	-	-	-	-	-	-	1	8	7	5	6	2	41	3	8	-	9	-	1	9	(²)	-	-	
Goods-producing industries	2,629	13.74	13.80	11.41 - 15.50	-	-	-	-	-	-	-	1	8	7	5	6	2	41	3	8	-	9	-	1	9	(²)	-	-	
Manufacturing	2,435	13.56	13.80	11.33 - 14.33	-	-	-	-	-	-	-	1	8	7	6	7	2	44	3	9	-	3	-	1	9	(²)	-	-	
State and local government	2,435	13.56	13.80	11.33 - 14.33	-	-	-	-	-	-	-	1	8	7	6	7	2	44	3	9	-	3	-	1	9	(²)	-	-	
Shipping/Receiving Clerks																													
Private industry	3,005	11.04	10.50	9.10 - 12.75	-	-	-	-	(²)	3	6	8	28	8	19	2	11	(²)	9	(²)	2	2	-	-	(²)	-	(²)	(²)	
Goods-producing industries	2,994	11.04	10.50	9.10 - 12.75	-	-	-	-	-	1	3	6	8	28	8	19	2	11	(²)	9	(²)	2	2	-	-	1	-	(²)	
Manufacturing	1,800	11.61	9.96	9.52 - 13.90	-	-	-	-	-	(²)	7	8	35	9	4	(²)	14	(²)	15	(²)	3	4	-	1	-	(²)	(²)	(²)	
Service-producing industries	1,800	11.61	9.96	9.52 - 13.90	-	-	-	-	-	(²)	7	8	35	9	4	(²)	14	(²)	15	(²)	3	4	-	1	-	(²)	(²)	(²)	
State and local government	1,194	10.17	11.20	9.05 - 11.20	-	-	-	-	-	1	8	5	8	18	8	42	5	6	-	(²)	-	(²)	-	-	-	-	-	-	
Level 3																													
Private industry	337	12.80	11.40	11.38 - 17.32	-	-	-	-	-	-	-	-	2	5	16	38	11	-	1	-	-	27	-	-	-	-	-	-	
State and local government	337	12.80	11.40	11.38 - 17.32	-	-	-	-	-	-	-	-	2	5	16	38	11	-	1	-	-	27	-	-	-	-	-	-	

See footnotes at end of table.

Table A-5. All establishments: Hourly pay of material movement and custodial occupations, St. Louis, MO-IL, March 1996 — Continued

Occupation and level	Number of workers	Hourly pay (in dollars) ¹			Percent of workers receiving straight-time hourly pay (in dollars) of—																						
		Mean	Median	Middle 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 - 8.00	8.00 - 9.00	9.00 - 10.00	10.00 - 11.00	11.00 - 12.00	12.00 - 13.00	13.00 - 14.00	14.00 - 15.00	15.00 - 16.00	16.00 - 17.00	17.00 - 18.00	18.00 - 19.00	19.00 - 20.00	20.00 - 21.00	21.00 - 22.00	22.00 - 23.00
Truckdrivers	5,862	\$15.10	\$15.88	\$13.10 - \$19.40	-	-	-	3	(²)	2	(²)	1	2	(²)	4	6	2	26	(²)	8	1	18	1	24	1	(²)	-
Private industry	5,684	15.20	15.88	13.10 - 19.40	-	-	-	3	(²)	2	(²)	1	2	(²)	4	5	2	26	-	8	1	19	1	24	1	(²)	-
Goods-producing industries	1,001	14.67	15.88	11.22 - 15.88	-	-	-	-	-	-	-	-	1	1	11	18	6	-	-	46	1	-	6	1	8	1	-
Manufacturing	941	14.43	15.88	11.22 - 15.88	-	-	-	-	-	-	-	-	1	1	11	19	6	-	-	49	1	-	-	2	9	1	-
Service-producing industries:																											
Transportation and utilities	2,507	18.63	19.40	17.71 - 19.40	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(²)	3	42	(²)	55	-	-	-
Light Truck	200	8.21	8.01	7.93 - 8.41	-	-	-	-	1	2	4	41	40	5	4	-	(²)	-	-	-	-	-	-	-	-	-	-
Medium Truck:																											
Private industry:																											
Goods-producing industries	89	14.45	15.24	9.61 - 19.48	-	-	-	-	-	-	-	-	15	13	2	7	4	-	-	22	9	-	-	17	-	10	-
Manufacturing	89	14.45	15.24	9.61 - 19.48	-	-	-	-	-	-	-	-	15	13	2	7	4	-	-	22	9	-	-	17	-	10	-
Service-producing industries	2,981	14.21	13.10	13.10 - 19.40	-	-	-	6	-	4	-	-	-	-	3	3	1	50	-	2	1	-	30	-	-	-	
Heavy Truck	376	12.72	11.99	10.21 - 13.40	-	-	-	-	-	-	-	-	-	-	30	20	22	8	4	1	-	-	16	-	-	-	
Tractor Trailer	2,185	17.31	17.71	15.88 - 17.71	-	-	-	-	-	-	-	-	-	-	-	8	-	-	-	20	(²)	48	-	21	2	-	
Private industry	2,185	17.31	17.71	15.88 - 17.71	-	-	-	-	-	-	-	-	-	-	-	8	-	-	-	20	(²)	48	-	21	2	-	
Service-producing industries	1,523	18.31	17.71	17.71 - 19.45	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(²)	(²)	69	-	31	-	-	
Transportation and utilities	1,523	18.31	17.71	17.71 - 19.45	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(²)	(²)	69	-	31	-	-	

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-6. Establishments employing 500 workers or more: Weekly hours and pay of professional and administrative occupations, St. Louis, MO-IL, March 1996

Occupation and level	Number of workers	Average weekly hours ¹ (standard)	Weekly pay (in dollars) ²			Percent of workers receiving straight-time weekly pay (in dollars) of—																							
			Mean	Median	Middle range	300 and under 400	400 - 500	500 - 600	600 - 700	700 - 800	800 - 900	900 - 1000	1000 - 1200	1200 - 1400	1400 - 1600	1600 - 1800	1800 - 2000	2000 - 2200	2200 - 2400	2400 - 2600	2600 - 2800	2800 - 3000	3000 - 3200	3200 - 3400	3400 - 3600	3600 - 3800			
PROFESSIONAL OCCUPATIONS																													
Accountants	2,248	39.9	\$787	\$721	\$593 - \$962	1	8	16	20	14	10	8	13	6	2	1	(³)	-	-	-	-	-	-	-	-	-	-	-	-
Private industry	2,070	40.0	798	731	600 - 974	1	8	15	19	14	10	8	14	6	2	1	(³)	-	-	-	-	-	-	-	-	-	-	-	
Goods-producing industries	759	40.0	909	855	709 - 1,067	-	1	9	14	15	15	10	22	8	3	1	(³)	-	-	-	-	-	-	-	-	-	-	-	
Manufacturing	711	40.0	915	865	709 - 1,075	-	1	10	13	15	14	11	22	9	4	2	(³)	-	-	-	-	-	-	-	-	-	-	-	
Service-producing industries	1,311	39.9	733	681	542 - 859	2	12	19	23	14	7	7	9	5	1	(³)	-	-	-	-	-	-	-	-	-	-	-	-	
Transportation and utilities	145	40.0	857	760	646 - 982	-	4	12	23	15	11	10	9	5	9	1	-	-	-	-	-	-	-	-	-	-	-	-	
State and local government	178	39.7	664	638	553 - 757	1	10	26	31	13	11	6	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Level 1	227	39.9	501	491	434 - 535	11	42	33	11	3	(³)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Private industry	195	39.9	502	487	432 - 552	12	41	32	12	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Service-producing industries	167	39.9	483	471	413 - 527	14	47	30	8	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
State and local government	32	39.7	498	-	-	3	50	41	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Level 2	661	39.9	595	588	521 - 647	(³)	13	40	34	10	1	(³)	(³)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Private industry	581	40.0	593	588	518 - 644	1	15	40	31	11	1	(³)	(³)	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Goods-producing industries	166	40.0	652	628	565 - 727	-	4	30	34	23	5	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Manufacturing	166	40.0	652	628	565 - 727	-	4	30	34	23	5	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Service-producing industries	415	40.0	569	560	510 - 620	1	19	45	30	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
State and local government	80	39.6	611	612	560 - 651	-	1	38	56	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Level 3	663	39.9	768	746	687 - 837	-	(³)	4	29	32	21	7	6	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Private industry	616	40.0	769	735	687 - 837	-	(³)	3	30	32	20	7	7	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Goods-producing industries	274	40.0	834	817	731 - 915	-	-	2	14	26	32	11	14	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Manufacturing	238	40.0	848	829	747 - 945	-	-	3	11	25	32	13	16	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Service-producing industries	342	39.9	716	705	669 - 748	-	1	4	43	37	10	4	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Transportation and utilities	62	40.0	738	708	669 - 849	-	5	5	37	26	13	13	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
State and local government	47	39.7	762	788	686 - 806	-	-	9	17	36	30	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Level 4	505	40.0	993	990	892 - 1,091	-	-	-	3	7	17	25	39	9	(³)	-	-	-	-	-	-	-	-	-	-	-	-	-	
Private industry	488	40.0	996	996	893 - 1,096	-	-	-	3	7	16	25	40	9	(³)	-	-	-	-	-	-	-	-	-	-	-	-	-	
Goods-producing industries	180	40.0	1,041	1,038	974 - 1,121	-	-	-	2	1	11	23	53	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Manufacturing	168	40.0	1,039	1,027	972 - 1,125	-	-	-	2	1	11	24	49	12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Service-producing industries	308	39.9	970	962	854 - 1,082	-	-	-	4	10	20	26	32	7	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
Transportation and utilities	27	40.0	964	-	-	-	-	-	-	22	30	15	19	7	7	-	-	-	-	-	-	-	-	-	-	-	-	-	
Level 5	173	39.9	1,290	1,278	1,149 - 1,400	-	-	-	-	-	1	5	29	40	19	6	-	-	-	-	-	-	-	-	-	-	-	-	
Private industry	171	39.9	1,293	1,288	1,149 - 1,411	-	-	-	-	-	1	4	29	40	19	6	-	-	-	-	-	-	-	-	-	-	-	-	
Goods-producing industries	98	40.0	1,311	1,292	1,140 - 1,463	-	-	-	-	-	-	4	31	35	21	9	-	-	-	-	-	-	-	-	-	-	-	-	
Manufacturing	98	40.0	1,311	1,292	1,140 - 1,463	-	-	-	-	-	-	4	31	35	21	9	-	-	-	-	-	-	-	-	-	-	-	-	
Service-producing industries	73	39.9	1,267	-	-	-	-	-	-	-	1	4	27	48	16	3	-	-	-	-	-	-	-	-	-	-	-	-	
Transportation and utilities	27	40.0	1,304	-	-	-	-	-	-	-	-	11	26	19	37	7	-	-	-	-	-	-	-	-	-	-	-	-	

See footnotes at end of table.

Table A-6. Establishments employing 500 workers or more: Weekly hours and pay of professional and administrative occupations, St. Louis, MO-IL, March 1996 — Continued

Occupation and level	Number of workers	Average weekly hours ¹ (standard)	Weekly pay (in dollars) ²			Percent of workers receiving straight-time weekly pay (in dollars) of—																				
			Mean	Median	Middle range	300 and under 400	400 - 500	500 - 600	600 - 700	700 - 800	800 - 900	900 - 1000	1000 - 1200	1200 - 1400	1400 - 1600	1600 - 1800	1800 - 2000	2000 - 2200	2200 - 2400	2400 - 2600	2600 - 2800	2800 - 3000	3000 - 3200	3200 - 3400	3400 - 3600	3600 - 3800
Attorneys	720	40.0	\$1,268	\$1,217	\$885 - \$1,592	-	-	9	7	5	6	4	17	20	7	10	5	4	4	1	(³)	(³)	(³)	-	(³)	(³)
Private industry	451	40.0	1,540	1,385	1,217 - 1,787	-	-	-	-	-	-	(³)	21	29	10	16	7	6	7	2	1	(³)	(³)	-	(³)	(³)
Goods-producing industries	107	40.0	1,823	1,731	1,428 - 2,183	-	-	-	-	-	-	2	7	13	16	18	11	10	10	7	2	1	2	-	1	1
Manufacturing	107	40.0	1,823	1,731	1,428 - 2,183	-	-	-	-	-	-	2	7	13	16	18	11	10	10	7	2	1	2	-	1	1
Service-producing industries:																										
Transportation and utilities	46	40.0	1,612	1,551	1,322 - 1,826	-	-	-	-	-	-	-	2	37	20	15	9	4	11	-	2	-	-	-	-	-
State and local government	269	40.0	812	769	606 - 927	-	-	23	18	13	16	11	10	5	3	1	-	-	-	-	-	-	-	-	-	-
Level 2	64	39.9	929	-	- - -	-	-	-	-	25	28	19	22	6	-	-	-	-	-	-	-	-	-	-	-	-
Level 3	271	40.0	1,245	1,231	1,131 - 1,325	-	-	-	-	-	(³)	3	37	48	7	5	-	-	-	-	-	-	-	-	-	-
Private industry:																										
Service-producing industries:																										
Transportation and utilities	32	40.0	1,427	-	- - -	-	-	-	-	-	-	-	-	53	28	19	-	-	-	-	-	-	-	-	-	-
Level 4	133	40.0	1,647	1,652	1,475 - 1,787	-	-	-	-	-	-	-	6	8	22	41	17	5	2	-	-	-	-	-	-	-
Private industry	113	40.0	1,714	1,662	1,604 - 1,866	-	-	-	-	-	-	-	1	4	20	49	19	5	2	-	-	-	-	-	-	-
Service-producing industries	73	39.9	1,739	-	- - -	-	-	-	-	-	-	-	1	-	12	59	25	1	1	-	-	-	-	-	-	-
Level 5	70	40.0	2,071	-	- - -	-	-	-	-	-	-	-	-	-	7	6	16	30	31	10	-	-	-	-	-	-
Private industry	67	39.9	2,093	-	- - -	-	-	-	-	-	-	-	-	-	6	3	16	31	33	10	-	-	-	-	-	-
Engineers:																										
Private industry:																										
Service-producing industries	444	40.0	992	953	815 - 1,111	-	-	(³)	10	12	17	18	24	11	6	1	(³)	-	-	-	-	-	-	-	-	-
Transportation and utilities	155	40.0	908	904	798 - 1,018	-	-	1	12	14	21	25	24	5	-	-	-	-	-	-	-	-	-	-	-	-
State and local government	311	39.9	872	834	721 - 1,005	-	-	3	19	17	20	16	20	5	(³)	(³)	-	-	-	-	-	-	-	-	-	-
Level 2:																										
State and local government	43	39.9	692	681	652 - 738	-	-	7	53	37	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Level 3:																										
Private industry:																										
Service-producing industries	154	40.0	896	886	808 - 972	-	-	-	1	19	33	26	20	-	-	-	-	-	-	-	-	-	-	-	-	-
State and local government	138	39.9	828	824	738 - 898	-	-	-	16	23	36	15	9	-	-	-	-	-	-	-	-	-	-	-	-	-
Level 4:																										
Private industry:																										
Service-producing industries	86	40.0	970	959	906 - 1,037	-	-	1	2	1	19	36	36	5	-	-	-	-	-	-	-	-	-	-	-	-
State and local government	76	39.8	973	979	921 - 1,029	-	-	-	-	5	16	36	43	-	-	-	-	-	-	-	-	-	-	-	-	-
Level 5:																										
State and local government	27	40.0	1,145	-	- - -	-	-	-	-	-	-	4	56	41	-	-	-	-	-	-	-	-	-	-	-	-

See footnotes at end of table.

Table A-6. Establishments employing 500 workers or more: Weekly hours and pay of professional and administrative occupations, St. Louis, MO-IL, March 1996 — Continued

Occupation and level	Number of workers	Average weekly hours ¹ (standard)	Weekly pay (in dollars) ²			Percent of workers receiving straight-time weekly pay (in dollars) of—																				
			Mean	Median	Middle range	300 and under 400	400 - 500	500 - 600	600 - 700	700 - 800	800 - 900	900 - 1000	1000 - 1200	1200 - 1400	1400 - 1600	1600 - 1800	1800 - 2000	2000 - 2200	2200 - 2400	2400 - 2600	2600 - 2800	2800 - 3000	3000 - 3200	3200 - 3400	3400 - 3600	3600 - 3800
Personnel Supervisors/Managers	221	40.0	\$1,550	\$1,437	\$1,255 - \$1,758	-	-	-	-	2	1	5	11	25	23	10	7	4	5	3	1	(³)	1	-	-	-
Private industry	207	40.0	1,585	1,460	1,276 - 1,788	-	-	-	-	(³)	(³)	4	10	25	24	11	7	4	6	3	1	(³)	1	-	-	-
Goods-producing industries	129	40.0	1,657	1,547	1,276 - 2,077	-	-	-	-	1	1	6	9	23	19	10	5	6	9	5	2	1	2	-	-	-
Manufacturing	129	40.0	1,657	1,547	1,276 - 2,077	-	-	-	-	1	1	6	9	23	19	10	5	6	9	5	2	1	2	-	-	-
Service-producing industries	78	39.9	1,467	-	- - -	-	-	-	-	-	-	1	13	28	32	13	12	1	-	-	-	-	-	-	-	-
Level 2	80	39.9	1,399	1,346	1,246 - 1,547	-	-	-	-	-	1	1	19	40	22	5	11	-	-	-	-	-	-	-	-	-
Private industry	75	39.9	1,423	-	- - -	-	-	-	-	-	-	-	17	41	24	5	12	-	-	-	-	-	-	-	-	-
Level 3	63	40.0	1,683	-	- - -	-	-	-	-	-	-	-	-	-	51	29	6	11	2	2	-	-	-	-	-	-
Private industry	63	40.0	1,683	-	- - -	-	-	-	-	-	-	-	-	-	51	29	6	11	2	2	-	-	-	-	-	-

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.

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-7. Establishments employing 500 workers or more: Weekly hours and pay of technical and protective service occupations, St. Louis, MO-IL, March 1996

Occupation and level	Number of workers	Average weekly hours ¹ (standard)	Weekly pay (in dollars) ²			Percent of workers receiving straight-time weekly pay (in dollars) of—																
			Mean	Median	Middle range	Under 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
TECHNICAL OCCUPATIONS																						
Computer Operators	690	39.9	\$525	\$546	\$458 - \$578	5	8	11	17	11	33	6	5	2	2	-	(³)	-	-	-	-	-
Private industry	619	39.9	530	558	462 - 578	4	8	11	16	10	36	7	5	2	2	-	(³)	-	-	-	-	-
Goods-producing industries	109	40.0	551	545	485 - 612	-	6	9	23	17	11	17	13	2	2	-	-	-	-	-	-	-
Manufacturing	109	40.0	551	545	485 - 612	-	6	9	23	17	11	17	13	2	2	-	-	-	-	-	-	-
Service-producing industries	510	39.9	525	560	457 - 578	5	8	12	14	8	41	5	3	2	2	-	(³)	-	-	-	-	-
State and local government	71	39.8	479	486	423 - 521	⁴ 13	10	8	31	21	7	-	8	1	-	-	-	-	-	-	-	-
Level 2	224	39.8	469	462	416 - 524	4	15	23	30	5	17	1	3	-	-	-	-	-	-	-	-	-
Private industry	191	39.8	472	462	423 - 548	4	14	24	30	4	20	2	3	-	-	-	-	-	-	-	-	-
Service-producing industries	166	39.8	470	462	416 - 560	4	14	24	27	5	23	2	1	-	-	-	-	-	-	-	-	-
State and local government	33	39.6	447	-	-	9	21	18	33	12	-	-	6	-	-	-	-	-	-	-	-	-
Level 3	384	40.0	563	578	523 - 578	1	1	5	13	17	47	9	3	2	3	-	-	-	-	-	-	-
Private industry	356	40.0	567	578	530 - 578	1	1	5	11	15	49	10	4	2	3	-	-	-	-	-	-	-
Goods-producing industries	80	40.0	574	578	512 - 612	-	-	5	16	24	15	24	13	2	1	-	-	-	-	-	-	-
Manufacturing	80	40.0	574	578	512 - 612	-	-	5	16	24	15	24	13	2	1	-	-	-	-	-	-	-
Service-producing industries	276	39.9	564	578	533 - 578	1	1	5	9	13	59	5	1	2	3	-	-	-	-	-	-	-
State and local government	28	39.9	523	-	-	-	-	-	39	39	18	-	-	4	-	-	-	-	-	-	-	-
Drafters	258	40.0	540	519	475 - 564	5	3	10	15	40	5	3	9	2	5	1	-	1	-	(³)	(³)	1
Private industry	240	40.0	539	512	475 - 549	6	3	10	15	41	4	2	9	2	5	1	-	1	-	(³)	(³)	1
Goods-producing industries	133	40.0	540	510	475 - 551	⁴ 10	1	13	9	42	2	3	10	1	5	-	-	2	-	1	1	2
Manufacturing	60	40.0	604	-	-	2	2	20	3	25	5	7	22	2	2	-	-	5	-	2	2	3
Service-producing industries	107	40.0	538	549	475 - 549	1	7	7	22	40	6	-	7	3	5	2	-	-	-	-	-	-
Transportation and utilities	67	40.0	591	549	549 - 694	-	-	-	12	54	7	-	12	4	7	3	-	-	-	-	-	-
Level 1	63	40.0	455	-	-	⁴ 22	14	14	2	48	-	-	-	-	-	-	-	-	-	-	-	-
Private industry	60	40.0	457	-	-	23	13	13	-	50	-	-	-	-	-	-	-	-	-	-	-	-
Level 2	75	40.0	501	-	-	-	-	23	37	25	4	-	11	-	-	-	-	-	-	-	-	-
Private industry	71	40.0	501	-	-	-	-	24	37	24	4	-	11	-	-	-	-	-	-	-	-	-
Level 3	105	40.0	581	519	510 - 669	-	-	-	10	46	10	8	13	4	10	-	-	-	-	-	-	-
Private industry	94	40.0	577	519	509 - 669	-	-	-	11	50	6	4	14	4	11	-	-	-	-	-	-	-
Goods-producing industries	69	40.0	570	-	-	-	-	-	1	62	3	6	19	1	7	-	-	-	-	-	-	-

See footnotes at end of table.

Table A-7. Establishments employing 500 workers or more: Weekly hours and pay of technical and protective service occupations, St. Louis, MO-IL, March 1996 — Continued

Occupation and level	Number of workers	Average weekly hours ¹ (standard)	Weekly pay (in dollars) ²			Percent of workers receiving straight-time weekly pay (in dollars) of—																
			Mean	Median	Middle range	Under 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
Engineering Technicians, Civil	337	40.0	\$592	\$567	\$508 - \$668	-	5	7	13	15	17	16	7	8	4	2	2	1	1	1	(³)	(³)
State and local government	285	40.0	580	564	508 - 663	-	6	8	11	16	16	17	9	8	4	2	2	-	-	-	-	-
Level 3	151	40.0	554	551	515 - 600	-	-	5	10	32	28	20	5	-	-	-	-	-	-	-	-	-
Level 4	108	40.0	689	673	608 - 744	-	-	-	-	2	15	23	16	23	8	6	6	-	-	-	-	-
State and local government	94	40.0	691	677	608 - 744	-	-	-	-	1	14	21	18	26	7	6	6	-	-	-	-	-
PROTECTIVE SERVICE OCCUPATIONS																						
Corrections Officers	1,451	40.0	487	491	416 - 531	(³)	17	18	20	23	5	17	1	(³)	-	-	-	-	-	-	-	-
State and local government	1,451	40.0	487	491	416 - 531	(³)	17	18	20	23	5	17	1	(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.

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 \$300 and under \$350.

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-8. Establishments employing 500 workers or more: Weekly hours and pay of clerical occupations, St. Louis, MO-IL, March 1996 — Continued

Occupation and level	Number of workers	Average weekly hours ¹ (standard)	Weekly pay (in dollars) ²			Percent of workers receiving straight-time weekly pay (in dollars) of—																			
			Mean	Median	Middle range	175 and under 200	200 - 225	225 - 250	250 - 275	275 - 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 - 1000	1000 - 1100	1100 and over
Level 4	787	39.9	\$464	\$471	\$390 - \$558	-	-	-	-	2	8	19	17	12	16	22	3	(³)	(³)	-	-	-	-	-	-
Private industry	490	40.0	495	521	423 - 560	-	-	-	-	3	6	5	17	14	15	34	5	1	(³)	-	-	-	-	-	-
Goods-producing industries	155	40.0	517	521	481 - 545	-	-	-	-	-	-	3	7	24	46	14	4	2	1	-	-	-	-	-	-
Manufacturing	155	40.0	517	521	481 - 545	-	-	-	-	-	-	3	7	24	46	14	4	2	1	-	-	-	-	-	-
Service-producing industries	335	39.9	484	543	402 - 560	-	-	-	4	8	6	21	9	1	44	6	-	-	-	-	-	-	-	-	-
State and local government	297	39.7	414	396	360 - 470	-	-	-	-	13	41	18	10	17	2	-	-	-	-	-	-	-	-	-	-
Key Entry Operators	592	39.9	361	339	304 - 392	-	-	1	4	18	34	21	9	8	1	3	2	(³)	-	-	-	-	-	-	-
Private industry	514	40.0	362	335	300 - 392	-	-	1	4	20	31	21	7	9	2	3	2	(³)	-	-	-	-	-	-	-
Goods-producing industries	69	40.0	436	-	-	-	-	-	-	3	12	26	13	36	4	3	3	-	-	-	-	-	-	-	-
Manufacturing	69	40.0	436	-	-	-	-	-	-	3	12	26	13	36	4	3	3	-	-	-	-	-	-	-	-
Service-producing industries	445	39.9	350	327	298 - 369	-	-	1	5	23	34	20	6	4	1	3	2	(³)	-	-	-	-	-	-	-
Transportation and utilities	53	40.0	507	510	412 - 570	-	-	-	-	4	15	15	15	4	26	17	4	-	-	-	-	-	-	-	-
State and local government	78	39.7	359	346	317 - 392	-	-	-	-	5	49	26	18	3	-	-	-	-	-	-	-	-	-	-	-
Level 1	225	40.0	361	334	293 - 390	-	-	1	9	20	25	21	9	4	2	4	4	-	-	-	-	-	-	-	-
Private industry	199	40.0	363	334	289 - 396	-	-	2	11	22	23	19	9	4	2	5	5	-	-	-	-	-	-	-	-
Service-producing industries	166	40.0	356	314	285 - 384	-	-	2	13	25	25	14	7	2	2	6	5	-	-	-	-	-	-	-	-
Transportation and utilities	41	40.0	499	510	400 - 578	-	-	-	-	5	20	20	5	5	24	22	-	-	-	-	-	-	-	-	-
State and local government	26	39.7	347	-	-	-	-	-	-	12	42	35	12	-	-	-	-	-	-	-	-	-	-	-	-
Level 2	367	39.9	362	343	308 - 392	-	-	-	-	17	39	22	8	10	1	2	1	1	-	-	-	-	-	-	-
Private industry	315	39.9	361	337	306 - 390	-	-	-	-	19	37	22	6	11	1	2	1	1	-	-	-	-	-	-	-
Service-producing industries	279	39.9	347	329	304 - 363	-	-	-	-	22	40	23	6	6	1	1	-	1	-	-	-	-	-	-	-
State and local government	52	39.7	364	346	320 - 400	-	-	-	-	2	52	21	21	4	-	-	-	-	-	-	-	-	-	-	-
Personnel Assistants	300	39.9	478	481	380 - 565	-	-	-	2	-	10	21	10	12	15	13	8	5	2	1	-	-	-	-	-
Private industry	271	40.0	481	481	380 - 569	-	-	-	1	-	11	22	9	9	15	14	8	6	3	1	-	-	-	-	-
Goods-producing industries	107	40.0	583	570	545 - 644	-	-	-	-	-	3	1	-	2	32	26	13	14	7	3	-	-	-	-	-
Manufacturing	107	40.0	583	570	545 - 644	-	-	-	-	-	3	1	-	2	32	26	13	14	7	3	-	-	-	-	-
Service-producing industries	164	40.0	414	385	356 - 473	-	-	-	2	4	17	36	15	13	4	6	5	-	-	-	-	-	-	-	-
State and local government	29	39.5	453	-	-	-	-	-	10	-	-	7	17	45	14	7	-	-	-	-	-	-	-	-	-
Level 2	125	39.9	411	390	380 - 476	-	-	-	-	-	19	33	17	18	14	-	-	-	-	-	-	-	-	-	-
Private industry	103	40.0	398	385	356 - 433	-	-	-	-	-	23	39	17	9	13	-	-	-	-	-	-	-	-	-	-
Service-producing industries	88	39.9	379	383	329 - 411	-	-	-	-	-	27	45	19	8	-	-	-	-	-	-	-	-	-	-	-
Level 3	131	40.0	537	547	473 - 607	-	-	-	-	-	14	7	11	20	22	11	11	2	2	-	-	-	-	-	-
Private industry	127	40.0	538	547	473 - 620	-	-	-	-	-	13	6	12	20	21	11	12	2	2	-	-	-	-	-	-
Goods-producing industries	80	40.0	601	573	552 - 650	-	-	-	-	-	-	-	-	-	24	34	17	19	4	2	-	-	-	-	-
Manufacturing	80	40.0	601	573	552 - 650	-	-	-	-	-	-	-	-	-	24	34	17	19	4	2	-	-	-	-	-

See footnotes at end of table.

Table A-8. Establishments employing 500 workers or more: Weekly hours and pay of clerical occupations, St. Louis, MO-IL, March 1996 — Continued

Occupation and level	Number of workers	Average weekly hours ¹ (standard)	Weekly pay (in dollars) ²			Percent of workers receiving straight-time weekly pay (in dollars) of—																			
			Mean	Median	Middle range	175 and under 200	200 - 225	225 - 250	250 - 275	275 - 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 - 1000	1000 - 1100	1100 and over
Secretaries	5,770	39.9	\$506	\$494	\$421 - \$570	-	-	(³)	(³)	(³)	4	12	18	18	17	12	7	5	3	2	1	(³)	(³)	(³)	(³)
Private industry	5,173	40.0	508	494	422 - 575	-	-	(³)	(³)	(³)	5	11	19	17	16	12	8	5	3	2	1	(³)	(³)	(³)	(³)
Goods-producing industries	1,674	40.0	565	558	488 - 634	-	-	-	-	-	1	5	9	13	18	14	9	6	3	2	1	(³)	(³)	(³)	-
Manufacturing	1,674	40.0	565	558	488 - 634	-	-	-	-	-	1	5	9	13	18	14	9	6	3	2	1	(³)	(³)	(³)	-
Service-producing industries	3,499	39.9	481	463	406 - 536	-	-	(³)	1	(³)	6	14	23	19	14	9	5	4	2	1	1	(³)	(³)	(³)	(³)
Transportation and utilities	440	40.0	540	556	411 - 657	-	-	-	2	2	11	7	14	9	4	14	9	14	7	1	(³)	(³)	1	2	(³)
State and local government	597	39.9	487	486	415 - 524	-	-	-	-	-	-	18	16	20	25	12	4	3	(³)	1	(³)	-	-	-	-
Level 1	711	40.0	390	383	350 - 421	-	-	1	3	1	20	41	17	10	5	1	(³)	1	-	-	-	-	-	-	-
Private industry	530	40.0	376	365	343 - 400	-	-	1	4	1	27	42	16	5	2	1	1	1	-	-	-	-	-	-	-
Goods-producing industries	121	40.0	424	395	361 - 467	-	-	-	-	-	17	36	16	15	9	4	2	2	-	-	-	-	-	-	-
Manufacturing	121	40.0	424	395	361 - 467	-	-	-	-	-	17	36	16	15	9	4	2	2	-	-	-	-	-	-	-
Service-producing industries	409	39.9	362	358	337 - 390	-	-	1	5	1	31	43	16	2	(³)	-	(³)	(³)	-	-	-	-	-	-	-
State and local government	181	40.0	431	415	386 - 470	-	-	-	-	-	40	22	23	15	-	-	-	-	-	-	-	-	-	-	-
Level 2	2,141	39.9	459	446	408 - 501	-	-	-	(³)	-	3	16	32	22	16	5	4	1	(³)	(³)	(³)	-	-	-	-
Private industry	1,974	39.9	458	444	406 - 500	-	-	-	(³)	-	4	16	34	22	14	5	4	1	(³)	(³)	(³)	-	-	-	-
Goods-producing industries	488	40.0	507	500	438 - 567	-	-	-	-	-	1	9	20	19	20	15	10	4	2	(³)	(³)	-	-	-	-
Manufacturing	488	40.0	507	500	438 - 567	-	-	-	-	-	1	9	20	19	20	15	10	4	2	(³)	(³)	-	-	-	-
Service-producing industries	1,486	39.9	442	434	402 - 480	-	-	-	(³)	-	5	19	38	22	12	2	2	1	-	-	-	-	-	-	-
Transportation and utilities	107	40.0	478	415	376 - 622	-	-	-	3	-	11	21	22	3	1	4	27	7	-	-	-	-	-	-	-
State and local government	167	39.7	471	495	413 - 512	-	-	-	-	-	-	16	18	22	38	7	-	-	-	-	-	-	-	-	-
Level 3	2,153	40.0	536	527	481 - 580	-	-	-	(³)	1	3	11	21	24	21	9	7	2	1	1	(³)	-	-	-	-
Private industry	1,961	40.0	537	529	481 - 582	-	-	-	(³)	1	2	11	21	24	21	9	7	2	1	1	(³)	-	-	-	-
Goods-producing industries	770	40.0	576	566	515 - 619	-	-	-	-	-	-	4	13	23	25	18	10	4	1	2	(³)	-	-	-	-
Manufacturing	770	40.0	576	566	515 - 619	-	-	-	-	-	-	4	13	23	25	18	10	4	1	2	(³)	-	-	-	-
Service-producing industries	1,191	40.0	512	508	462 - 557	-	-	-	(³)	2	4	15	26	24	18	4	5	2	(³)	-	-	-	-	-	-
Transportation and utilities	198	40.0	546	575	475 - 658	-	-	-	-	1	8	2	13	12	6	29	2	26	2	-	-	-	-	-	-
State and local government	192	40.0	525	518	482 - 565	-	-	-	-	-	5	9	20	30	26	3	5	-	3	-	-	-	-	-	-
Level 4	575	39.9	630	638	575 - 692	-	-	-	-	-	(³)	3	6	9	16	24	18	16	5	2	1	1	-	-	-
Private industry	518	39.9	635	639	577 - 700	-	-	-	-	1	-	2	6	9	15	23	18	17	5	2	1	1	-	-	-
Goods-producing industries	217	40.0	664	658	606 - 716	-	-	-	-	-	-	-	1	9	12	22	23	20	7	3	1	2	-	-	-
Manufacturing	217	40.0	664	658	606 - 716	-	-	-	-	-	-	-	1	9	12	22	23	20	7	3	1	2	-	-	-
Service-producing industries	301	39.8	615	625	556 - 683	-	-	-	-	2	-	3	9	10	17	24	14	15	4	1	1	-	-	-	-
State and local government	57	39.7	585	602	551 - 639	-	-	-	-	-	4	11	4	5	25	30	18	4	-	2	-	-	-	-	-
Level 5	190	39.9	761	758	687 - 819	-	-	-	-	-	-	1	3	2	2	7	12	17	23	15	4	8	5	1	1
Private industry	190	39.9	761	758	687 - 819	-	-	-	-	-	-	1	3	2	2	7	12	17	23	15	4	8	5	1	1
Goods-producing industries	78	40.0	775	-	- - -	-	-	-	-	-	-	-	-	-	-	8	15	24	24	9	8	5	6	-	-
Manufacturing	78	40.0	775	-	- - -	-	-	-	-	-	-	-	-	-	-	8	15	24	24	9	8	5	6	-	-
Service-producing industries	112	39.9	751	758	676 - 819	-	-	-	-	-	-	2	5	4	3	7	10	13	21	19	2	11	4	1	1
Transportation and utilities	29	40.0	768	-	- - -	-	-	-	-	-	-	7	17	14	3	-	-	3	-	-	3	34	14	3	3
Switchboard-Operator-Receptionists	125	40.0	355	343	287 - 404	-	-	-	-	26	31	18	13	3	9	1	-	-	-	-	-	-	-	-	-
Private industry	122	40.0	353	338	287 - 404	-	-	-	-	26	32	16	13	3	8	1	-	-	-	-	-	-	-	-	-
Service-producing industries	81	40.0	353	343	282 - 404	-	-	-	-	40	21	12	11	5	11	-	-	-	-	-	-	-	-	-	-

See footnotes at end of table.

Table A-8. Establishments employing 500 workers or more: Weekly hours and pay of clerical occupations, St. Louis, MO-IL, March 1996 — Continued

Occupation and level	Number of workers	Average weekly hours ¹ (standard)	Weekly pay (in dollars) ²			Percent of workers receiving straight-time weekly pay (in dollars) of—																			
			Mean	Median	Middle range	175 and under 200	200 - 225	225 - 250	250 - 275	275 - 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 - 1000	1000 - 1100	1100 and over
Word Processors	245	39.9	\$429	\$439	\$371 - \$458	-	-	-	(³)	4	16	20	20	24	10	6	1	(³)	-	-	-	-	-	-	-
Private industry	177	39.9	424	410	349 - 474	-	-	-	1	5	21	21	21	7	14	8	1	1	-	-	-	-	-	-	-
Service-producing industries	131	39.9	401	390	344 - 441	-	-	-	1	7	28	24	22	5	5	6	1	1	-	-	-	-	-	-	-
Level 1	61	39.9	371	-	- - -	-	-	-	2	15	36	21	8	18	-	-	-	-	-	-	-	-	-	-	-
Level 2	133	39.9	418	438	385 - 454	-	-	-	-	-	13	25	30	29	2	1	-	-	-	-	-	-	-	-	-
Private industry	81	39.9	403	398	357 - 440	-	-	-	-	-	21	31	38	5	4	1	-	-	-	-	-	-	-	-	-
Service-producing industries	65	39.9	398	-	- - -	-	-	-	-	-	26	28	38	6	-	2	-	-	-	-	-	-	-	-	-
Level 3	51	40.0	527	-	- - -	-	-	-	-	-	-	4	8	16	41	25	4	2	-	-	-	-	-	-	-

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.

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-9. Establishments employing 500 workers or more: Hourly pay of maintenance and toolroom occupations, St. Louis, MO-IL, March 1996

Occupation and level	Number of workers	Hourly pay (in dollars) ¹			Percent of workers receiving straight-time hourly pay (in dollars) of—																					
		Mean	Median	Middle range	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 - 11.00	11.00 - 12.00	12.00 - 13.00	13.00 - 14.00	14.00 - 15.00	15.00 - 16.00	16.00 - 17.00	17.00 - 18.00	18.00 - 19.00	19.00 - 20.00	20.00 - 21.00	21.00 - 22.00	22.00 - 23.00	23.00 and over
General Maintenance Workers	836	\$12.57	\$11.95	\$9.76 - \$14.89	1	1	1	2	3	7	4	10	15	7	5	7	16	8	4	-	1	9	-	-	-	-
Private industry	570	12.73	12.12	9.63 - 14.89	1	1	2	2	4	8	4	5	17	6	5	4	23	4	2	-	2	13	-	-	-	-
Goods-producing industries	91	16.02	18.80	10.72 - 19.72	-	-	-	-	-	-	-	-	35	4	-	1	-	-	-	-	10	49	-	-	-	-
Manufacturing	91	16.02	18.80	10.72 - 19.72	-	-	-	-	-	-	-	-	35	4	-	1	-	-	-	-	10	49	-	-	-	-
Service-producing industries	479	12.11	11.75	9.29 - 14.71	1	2	2	3	4	9	4	6	13	7	6	4	27	4	2	-	(²)	6	-	-	-	-
State and local government	266	12.22	11.95	9.93 - 15.69	-	-	-	-	1	7	5	22	12	8	5	13	(²)	19	8	-	-	-	-	-	-	-
Level 1	394	9.95	9.95	8.75 - 10.72	2	2	2	4	6	16	7	16	26	12	4	3	(²)	1	1	-	-	-	-	-	-	-
Private industry	264	9.65	9.51	8.50 - 10.72	2	3	3	5	8	16	6	9	31	12	1	2	-	(²)	(²)	-	-	-	-	-	-	-
Service-producing industries	227	9.44	9.25	8.39 - 10.30	3	4	4	6	9	19	7	10	22	12	1	2	-	(²)	(²)	-	-	-	-	-	-	-
Level 2	442	14.91	14.89	13.45 - 15.85	-	-	-	-	-	-	2	5	6	2	6	10	29	16	6	-	2	17	-	-	-	-
Private industry	306	15.40	14.89	14.03 - 18.80	-	-	-	-	-	-	1	1	5	2	8	5	42	6	3	-	3	24	-	-	-	-
Service-producing industries	252	14.51	14.54	13.75 - 14.89	-	-	-	-	-	-	2	2	6	2	10	6	51	8	3	-	(²)	11	-	-	-	-
State and local government	136	13.80	14.28	11.90 - 15.85	-	-	-	-	-	4	13	8	1	1	23	-	37	13	-	-	-	-	-	-	-	-
Maintenance Electricians	1,399	20.60	21.32	20.31 - 21.92	-	-	-	-	-	-	-	-	(²)	(²)	1	1	1	4	3	3	4	1	13	67	1	1
Private industry	1,280	20.94	21.32	20.37 - 21.92	-	-	-	-	-	-	-	-	-	(²)	(²)	-	(²)	(²)	3	1	(²)	4	2	14	74	-
Goods-producing industries	1,233	21.16	21.32	21.27 - 21.92	-	-	-	-	-	-	-	-	-	-	-	-	(²)	-	2	(²)	(²)	4	2	15	76	-
Manufacturing	1,233	21.16	21.32	21.27 - 21.92	-	-	-	-	-	-	-	-	-	-	-	-	(²)	-	2	(²)	(²)	4	2	15	76	-
Service-producing industries	1,085	18.87	19.76	17.53 - 20.72	-	-	-	-	-	-	1	1	1	1	2	4	6	5	5	2	36	34	(²)	1	1	
Private industry	1,057	18.91	19.76	18.03 - 20.72	-	-	-	-	-	-	1	1	1	1	2	4	6	4	5	2	37	35	(²)	-	(²)	
Service-producing industries	1,010	18.93	19.76	18.45 - 20.72	-	-	-	-	-	-	1	1	1	1	2	3	5	5	5	3	39	33	(²)	-	(²)	
Transportation and utilities	867	19.56	19.76	19.76 - 20.72	-	-	-	-	-	-	1	(²)	-	-	(²)	-	3	4	5	2	45	39	-	-	-	
State and local government	28	17.49	-	-	-	-	-	-	-	-	-	4	4	4	4	14	14	14	4	4	7	-	-	21	7	
Level 2	1,002	18.99	19.76	18.14 - 20.72	-	-	-	-	-	-	1	(²)	1	1	2	4	6	4	5	2	39	34	-	(²)	(²)	
Private industry	978	19.03	19.76	18.45 - 20.72	-	-	-	-	-	-	1	(²)	1	1	2	4	6	4	5	2	40	35	-	-	-	
Service-producing industries	959	19.11	19.76	19.73 - 20.72	-	-	-	-	-	-	1	(²)	1	1	1	3	6	4	5	2	40	35	-	-	-	
Transportation and utilities	867	19.56	19.76	19.76 - 20.72	-	-	-	-	-	-	1	(²)	-	-	(²)	-	3	4	5	2	45	39	-	-	-	
Level 3	60	19.97	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2	10	7	7	10	47	7	2	8	
Private industry	57	19.87	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2	11	7	7	9	49	7	-	7	
Maintenance Machinists	449	20.45	20.59	20.37 - 21.05	-	-	-	-	-	-	-	-	(²)	-	-	-	1	1	-	1	8	49	39	-	(²)	
Private industry	437	20.55	20.59	20.37 - 21.05	-	-	-	-	-	-	-	-	-	-	-	-	1	(²)	-	1	8	50	40	-	-	
Goods-producing industries	428	20.59	20.59	20.37 - 21.05	-	-	-	-	-	-	-	-	-	-	-	-	(²)	(²)	-	(²)	7	51	41	-	-	
Manufacturing	428	20.59	20.59	20.37 - 21.05	-	-	-	-	-	-	-	-	-	-	-	-	(²)	(²)	-	(²)	7	51	41	-	-	
Maintenance Mechanics, Machinery	1,024	17.42	17.34	17.34 - 18.22	-	-	-	-	-	-	-	-	1	2	2	6	5	2	45	24	(²)	13	-	-	-	
Private industry	915	17.80	17.34	17.34 - 18.22	-	-	-	-	-	-	-	-	-	(²)	(²)	5	1	2	50	27	(²)	14	-	-	-	
Goods-producing industries	894	17.83	17.34	17.34 - 18.22	-	-	-	-	-	-	-	-	-	(²)	(²)	5	1	-	51	28	-	14	-	-	-	
Manufacturing	894	17.83	17.34	17.34 - 18.22	-	-	-	-	-	-	-	-	-	(²)	(²)	5	1	-	51	28	-	14	-	-	-	
Maintenance Mechanics, Motor Vehicle	687	17.30	16.65	15.69 - 19.69	-	-	-	-	-	-	-	2	1	3	2	4	29	11	15	3	15	2	13	-	-	
Private industry	338	19.44	19.69	17.67 - 21.45	-	-	-	-	-	-	-	-	1	1	-	(²)	7	24	6	31	4	26	-	-	-	
Goods-producing industries	223	19.77	19.69	17.67 - 21.92	-	-	-	-	-	-	-	-	-	-	-	-	-	-	36	9	6	39	-	-	-	
Manufacturing	223	19.77	19.69	17.67 - 21.92	-	-	-	-	-	-	-	-	-	-	-	-	-	-	36	9	6	39	-	-	-	
Service-producing industries	115	18.79	19.90	16.65 - 19.90	-	-	-	-	-	-	-	-	2	2	-	1	21	-	-	-	75	-	-	-	-	
Transportation and utilities	110	19.06	19.90	19.31 - 19.90	-	-	-	-	-	-	-	-	-	-	-	-	22	-	-	-	78	-	-	-	-	
State and local government	349	15.23	15.69	15.19 - 15.69	-	-	-	-	-	-	-	-	5	1	5	5	8	57	15	5	-	-	-	-	-	

See footnotes at end of table.

Table A-9. Establishments employing 500 workers or more: Hourly pay of maintenance and toolroom occupations, St. Louis, MO-IL, March 1996 — Continued

Occupation and level	Number of workers	Hourly pay (in dollars) ¹			Percent of workers receiving straight-time hourly pay (in dollars) of—																						
		Mean	Median	Middle range	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 - 11.00	11.00 - 12.00	12.00 - 13.00	13.00 - 14.00	14.00 - 15.00	15.00 - 16.00	16.00 - 17.00	17.00 - 18.00	18.00 - 19.00	19.00 - 20.00	20.00 - 21.00	21.00 - 22.00	22.00 - 23.00	23.00 and over	
Maintenance Pipefitters	900	\$20.61	\$21.10	\$19.24 - \$21.92	-	-	-	-	-	-	-	-	-	-	-	-	(²)	-	(²)	(²)	-	21	15	13	49	1	(²)
Private industry	885	20.57	20.53	19.24 - 21.92	-	-	-	-	-	-	-	-	-	-	-	-	(²)	-	(²)	(²)	-	22	15	13	50	-	-
Goods-producing industries	699	21.02	21.65	20.37 - 21.92	-	-	-	-	-	-	-	-	-	-	-	-	(²)	-	(²)	(²)	-	1	19	16	63	-	-
Manufacturing	699	21.02	21.65	20.37 - 21.92	-	-	-	-	-	-	-	-	-	-	-	-	(²)	-	(²)	(²)	-	1	19	16	63	-	-
Skilled Multi-Craft Maintenance Workers	521	19.07	19.76	18.75 - 19.76	-	-	-	-	-	-	-	-	-	2	2	2	3	-	7	9	15	40	-	20	(²)	-	
Private industry	521	19.07	19.76	18.75 - 19.76	-	-	-	-	-	-	-	-	-	2	2	2	3	-	7	9	15	40	-	20	(²)	-	
Service-producing industries	190	16.86	17.60	16.50 - 18.75	-	-	-	-	-	-	-	-	-	4	5	6	8	-	17	25	34	-	-	-	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.

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, St. Louis, MO-IL, March 1996

Number of holidays	White-collar workers					Blue-collar workers				
	All industries	Private industry			State and local government	All industries	Private industry			State and local government
		Total	Goods-producing industries	Service-producing industries			Total	Goods-producing industries	Service-producing industries	
All full-time workers (in percent)	100	100	100	100	100	100	100	100	100	100
In establishments not providing paid holidays	2	2	-	3	-	4	5	4	5	-
In establishments providing paid holidays	98	98	100	97	100	96	95	96	95	100
Number of holidays:										
7 half days	-	-	-	-	-	1	1	-	3	-
1 holiday										
Plus 1 half day	(¹)	(¹)	-	(¹)	-	-	-	-	-	-
2 holidays	(¹)	(¹)	-	1	-	1	1	-	2	-
3 holidays	(¹)	(¹)	-	(¹)	-	(¹)	(¹)	-	(¹)	-
5 holidays	(¹)	(¹)	-	(¹)	-	2	2	-	3	-
6 holidays	9	10	1	13	(¹)	14	15	4	27	2
7 holidays	9	11	6	12	-	8	9	6	12	-
8 holidays	13	14	5	18	5	16	15	9	22	20
Plus 1 half day	2	2	-	3	-	(¹)	(¹)	-	(¹)	-
9 holidays	7	8	10	7	1	11	12	12	11	1
10 holidays	24	25	6	33	18	11	9	9	8	37
11 holidays	12	13	35	4	9	12	12	20	4	10
12 holidays	8	4	9	1	48	8	7	12	2	22
13 holidays	7	8	18	3	-	3	4	7	(¹)	-
Plus 2 half days	1	-	-	-	6	1	-	-	-	6
14 holidays	2	2	7	-	-	(¹)	1	1	-	-
15 holidays	1	1	2	-	-	8	9	17	-	-
16 holidays	2	(¹)	-	(¹)	14	(¹)	(¹)	-	(¹)	3
Total paid holiday time ²										
2 days or more	98	98	100	97	100	96	95	96	95	100
3 days or more	98	97	100	96	100	95	94	96	93	100
4 days or more	97	97	100	96	100	94	93	96	90	100
5 days or more	97	97	100	96	100	94	93	96	90	100
6 days or more	97	97	100	96	100	92	91	96	86	100
7 days or more	89	87	99	82	99	79	76	92	60	98
8 days or more	79	77	93	70	99	70	68	86	48	98
9 days or more	64	60	89	48	95	55	52	77	25	79
10 days or more	57	52	79	42	94	44	41	65	14	77
11 days or more	32	27	72	9	76	33	32	57	6	41
12 days or more	20	14	37	5	68	21	20	36	2	31
13 days or more	12	10	28	4	20	13	13	25	(¹)	9
14 days or more	5	3	9	(¹)	20	9	9	18	(¹)	9
15 days or more	2	1	2	(¹)	14	8	9	17	(¹)	3
16 days or more	2	(¹)	-	(¹)	14	(¹)	(¹)	-	(¹)	3
Average number of paid holidays where provided (in days)	9.7	9.4	11.1	8.7	12.0	9.4	9.3	10.9	7.5	10.5

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, St. Louis, MO-IL, March 1996

Item	White-collar workers					Blue-collar workers				
	All industries	Private industry			State and local government	All industries	Private industry			State and local government
		Total	Goods-producing industries	Service-producing industries			Total	Goods-producing industries	Service-producing industries	
All full-time workers (in percent)	100	100	100	100	100	100	100	100	100	100
In establishments not providing paid vacations	-	-	-	-	-	1	1	2	-	-
In establishments providing paid vacations	100	100	100	100	100	99	99	98	100	100
Length-of-time payment	100	100	100	100	100	98	98	98	97	100
Percentage payment	-	-	-	-	-	1	1	-	3	-
By vacation pay provisions for: ¹										
Six months of service:										
Under 1 week	1	2	3	1	-	2	3	5	(²)	-
1 week	34	36	37	36	15	21	22	28	16	18
Over 1 and under 2 weeks	6	3	-	4	29	3	2	3	1	7
2 weeks	5	4	4	4	18	2	(²)	-	(²)	22
Over 2 and under 3 weeks	1	1	-	1	1	1	1	-	2	(²)
3 weeks	(²)	(²)	1	-	-	(²)	(²)	(²)	-	-
4 weeks	(²)	(²)	-	(²)	-	-	-	-	-	-
Over 4 and under 5 weeks	(²)	(²)	-	(²)	-	-	-	-	-	-
1 year of service:										
1 week	17	19	15	20	3	47	50	42	58	23
Over 1 and under 2 weeks	-	-	-	-	-	2	2	4	-	-
2 weeks	73	74	85	70	61	47	45	52	38	64
Over 2 and under 3 weeks	4	4	-	5	6	1	1	-	1	5
3 weeks	5	2	1	3	30	1	1	(²)	1	8
4 weeks	(²)	(²)	-	(²)	-	-	-	-	-	-
Over 4 and under 5 weeks	1	1	-	2	-	1	1	-	2	-
2 years of service:										
1 week	5	5	11	3	(²)	27	30	26	34	2
Over 1 and under 2 weeks	(²)	(²)	1	-	-	1	2	3	-	-
2 weeks	82	85	88	83	58	63	62	65	58	80
Over 2 and under 3 weeks	6	6	-	8	11	4	3	3	3	10
3 weeks	6	3	1	4	30	2	1	(²)	2	8
Over 3 and under 4 weeks	(²)	(²)	-	(²)	-	-	-	-	-	-
4 weeks	(²)	(²)	-	(²)	-	-	-	-	-	-
Over 4 and under 5 weeks	1	1	-	2	-	1	1	-	2	-
3 years of service:										
1 week	1	1	(²)	2	(²)	6	7	5	9	2
2 weeks	83	86	93	84	58	77	77	72	82	80
Over 2 and under 3 weeks	7	6	2	8	11	12	13	21	4	10
3 weeks	7	4	5	4	31	2	1	(²)	2	8
Over 3 and under 4 weeks	(²)	(²)	-	(²)	-	(²)	(²)	(²)	-	-
4 weeks	(²)	(²)	-	(²)	-	-	-	-	-	-
Over 4 and under 5 weeks	1	1	-	2	-	1	1	-	2	-

See footnotes at end of table.

Table B-2. Annual paid vacation provisions for full-time workers, St. Louis, MO-IL, March 1996 — Continued

Item	White-collar workers					Blue-collar workers				
	All industries	Private industry			State and local government	All industries	Private industry			State and local government
		Total	Goods-producing industries	Service-producing industries			Total	Goods-producing industries	Service-producing industries	
By vacation pay provisions for: ¹										
4 years of service:										
1 week	1	1	(²)	2	-	6	7	5	9	-
2 weeks	78	82	89	79	44	75	74	70	80	79
Over 2 and under 3 weeks	7	6	2	8	11	12	13	21	4	10
3 weeks	11	7	9	6	44	4	4	3	5	11
Over 3 and under 4 weeks	1	1	-	1	1	(²)	(²)	(²)	(²)	(²)
4 weeks	(²)	(²)	-	(²)	1	(²)	-	-	-	(²)
Over 4 and under 5 weeks	3	3	-	4	-	1	1	-	2	-
5 years of service:										
1 week	(²)	1	(²)	1	-	1	1	1	1	-
2 weeks	33	36	56	28	10	48	51	60	42	20
Over 2 and under 3 weeks	6	5	1	7	6	2	2	3	(²)	6
3 weeks	52	50	39	54	71	44	43	33	53	57
Over 3 and under 4 weeks	2	1	-	1	13	2	(²)	(²)	(²)	17
4 weeks	2	2	4	1	1	(²)	-	-	-	(²)
Over 4 and under 5 weeks	4	4	-	6	-	(²)	(²)	-	1	-
5 weeks	(²)	(²)	-	(²)	-	-	-	-	-	-
Over 5 and under 6 weeks	1	1	-	1	-	1	1	-	2	-
8 years of service:										
1 week	(²)	(²)	(²)	1	-	(²)	(²)	-	1	-
2 weeks	11	13	30	6	-	22	24	33	14	-
Over 2 and under 3 weeks	2	3	2	3	-	2	2	1	3	-
3 weeks	76	75	63	79	86	70	69	61	77	83
Over 3 and under 4 weeks	2	1	-	1	12	2	1	(²)	1	17
4 weeks	2	2	1	2	2	1	1	2	(²)	1
Over 4 and under 5 weeks	4	4	-	6	-	(²)	(²)	-	1	-
5 weeks	1	1	4	(²)	-	-	-	-	-	-
Over 5 and under 6 weeks	1	1	-	1	-	1	1	-	2	-
10 years of service:										
1 week	(²)	(²)	(²)	1	-	(²)	(²)	-	1	-
2 weeks	2	2	3	2	-	5	5	6	4	-
Over 2 and under 3 weeks	(²)	(²)	-	1	-	(²)	(²)	-	(²)	-
3 weeks	67	70	65	72	39	61	63	58	69	39
Over 3 and under 4 weeks	6	2	2	2	38	11	11	17	3	11
4 weeks	18	17	25	14	22	21	18	17	19	49
Over 4 and under 5 weeks	4	4	-	6	1	(²)	(²)	-	1	(²)
5 weeks	1	1	-	1	-	-	-	-	-	-
Over 5 and under 6 weeks	-	-	-	-	-	(²)	(²)	(²)	-	-
6 weeks	1	1	4	-	-	-	-	-	-	-
Over 6 and under 7 weeks	1	1	-	1	-	1	1	-	2	-

See footnotes at end of table.

Table B-2. Annual paid vacation provisions for full-time workers, St. Louis, MO-IL, March 1996 — Continued

Item	White-collar workers					Blue-collar workers				
	All industries	Private industry			State and local government	All industries	Private industry			State and local government
		Total	Goods-producing industries	Service-producing industries			Total	Goods-producing industries	Service-producing industries	
By vacation pay provisions for: ¹										
12 years of service:										
1 week	(²)	(²)	(²)	1	-	(²)	(²)	-	1	-
2 weeks	2	2	1	2	-	3	4	3	4	-
Over 2 and under 3 weeks	(²)	(²)	-	(²)	-	(²)	(²)	-	(²)	-
3 weeks	59	65	61	67	6	51	56	49	64	7
Over 3 and under 4 weeks	7	3	2	3	44	12	11	18	4	17
4 weeks	25	22	32	18	45	30	26	28	24	71
Over 4 and under 5 weeks	4	4	-	6	4	1	1	-	2	5
5 weeks	1	1	-	1	-	-	-	-	-	-
Over 5 and under 6 weeks	-	-	-	-	-	(²)	(²)	(²)	-	-
6 weeks	1	1	4	-	-	-	-	-	-	-
Over 6 and under 7 weeks	1	1	-	1	-	1	1	-	2	-
15 years of service:										
1 week	(²)	(²)	(²)	1	-	(²)	(²)	-	1	-
2 weeks	2	2	1	2	-	3	3	3	3	-
Over 2 and under 3 weeks	(²)	(²)	-	(²)	-	-	-	-	-	-
3 weeks	27	30	31	30	4	33	36	31	41	5
Over 3 and under 4 weeks	2	2	-	2	6	2	2	-	3	6
4 weeks	56	57	63	55	45	54	55	63	46	53
Over 4 and under 5 weeks	7	2	-	3	44	3	1	-	1	29
5 weeks	2	2	1	3	1	1	1	(²)	2	7
Over 5 and under 6 weeks	2	2	-	3	-	(²)	1	(²)	1	-
6 weeks	1	1	4	(²)	-	-	-	-	-	-
Over 6 and under 7 weeks	1	1	-	1	-	1	1	-	2	-
20 years of service:										
1 week	(²)	(²)	(²)	1	-	(²)	(²)	-	1	-
2 weeks	2	2	1	2	-	3	3	3	3	-
Over 2 and under 3 weeks	(²)	(²)	-	(²)	-	-	-	-	-	-
3 weeks	13	14	6	17	3	20	22	10	35	3
Over 3 and under 4 weeks	1	2	-	2	(²)	1	2	-	3	-
4 weeks	59	62	59	63	37	38	38	40	36	37
Over 4 and under 5 weeks	6	2	1	3	39	3	2	4	(²)	11
5 weeks	12	13	27	7	9	29	29	40	17	32
Over 5 and under 6 weeks	4	3	-	4	12	2	1	(²)	1	17
6 weeks	1	2	5	(²)	-	1	1	(²)	1	-
Over 6 and under 7 weeks	1	1	-	1	-	1	1	-	2	-

See footnotes at end of table.

Table B-2. Annual paid vacation provisions for full-time workers, St. Louis, MO-IL, March 1996 — Continued

Item	White-collar workers					Blue-collar workers				
	All industries	Private industry			State and local government	All industries	Private industry			State and local government
		Total	Goods-producing industries	Service-producing industries			Total	Goods-producing industries	Service-producing industries	
By vacation pay provisions for: ¹										
25 years of service:										
1 week	(²)	(²)	(²)	1	-	(²)	(²)	-	1	-
2 weeks	2	2	1	2	-	3	3	3	3	-
Over 2 and under 3 weeks	(²)	(²)	-	(²)	-	-	-	-	-	-
3 weeks	13	14	6	17	3	20	22	10	35	3
Over 3 and under 4 weeks	1	1	-	2	(²)	1	2	-	3	-
4 weeks	49	51	39	56	33	32	33	36	30	25
Over 4 and under 5 weeks	6	3	-	5	29	1	1	1	(²)	8
5 weeks	22	23	49	12	21	34	34	44	23	41
Over 5 and under 6 weeks	4	2	-	3	12	4	3	4	2	17
6 weeks	2	2	5	1	1	1	(²)	(²)	-	7
Over 6 and under 7 weeks	1	1	-	1	-	1	1	-	2	-
7 weeks	-	-	-	-	-	1	1	-	1	-
30 years of service:										
1 week	(²)	(²)	(²)	1	-	(²)	(²)	-	1	-
2 weeks	2	2	1	2	-	3	3	3	3	-
Over 2 and under 3 weeks	(²)	(²)	-	(²)	-	-	-	-	-	-
3 weeks	13	14	6	17	3	20	22	10	35	3
Over 3 and under 4 weeks	1	1	-	2	(²)	1	2	-	3	-
4 weeks	48	50	36	56	33	31	32	34	30	25
Over 4 and under 5 weeks	5	2	-	3	29	1	1	1	(²)	8
5 weeks	18	18	31	12	19	28	28	41	14	29
Over 5 and under 6 weeks	3	2	-	3	12	2	1	(²)	1	17
6 weeks	8	8	24	2	4	8	7	5	9	19
Over 6 and under 7 weeks	1	1	-	1	-	3	3	3	2	-
7 weeks	-	-	-	-	-	1	1	-	1	-

See footnotes at end of table.

Table B-2. Annual paid vacation provisions for full-time workers, St. Louis, MO-IL, March 1996 — Continued

Item	White-collar workers					Blue-collar workers				
	All industries	Private industry			State and local government	All industries	Private industry			State and local government
		Total	Goods-producing industries	Service-producing industries			Total	Goods-producing industries	Service-producing industries	
By vacation pay provisions for: ¹										
Maximum vacation available:										
1 week	(²)	(²)	(²)	1	-	(²)	(²)	-	1	-
2 weeks	2	2	1	2	-	3	3	3	3	-
Over 2 and under 3 weeks	(²)	(²)	-	(²)	-	-	-	-	-	-
3 weeks	13	14	6	17	3	20	22	10	35	3
Over 3 and under 4 weeks	1	1	-	2	(²)	1	2	-	3	-
4 weeks	48	50	36	56	33	31	32	34	30	25
Over 4 and under 5 weeks	5	2	-	3	29	1	1	1	(²)	8
5 weeks	18	17	30	12	19	26	26	37	14	29
Over 5 and under 6 weeks	3	2	-	3	12	2	1	(²)	1	17
6 weeks	8	9	26	2	4	10	9	10	8	19
Over 6 and under 7 weeks	1	1	-	1	-	3	3	3	2	-
7 weeks	(²)	(²)	-	(²)	-	1	1	-	3	-

¹ 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 weeks' pay for 20 years include those eligible for at least 3 weeks' pay after fewer years of service.

² Less than 0.5 percent.

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, St. Louis, MO-IL, March 1996

Type of plan	White-collar workers					Blue-collar workers				
	All industries	Private industry			State and local government	All industries	Private industry			State and local government
		Total	Goods-producing industries	Service-producing industries			Total	Goods-producing industries	Service-producing industries	
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	99	99	100	96	96	98	93	100
Life insurance	98	97	99	97	100	89	88	95	81	100
Wholly employer financed	90	90	91	89	91	78	79	91	66	67
Accidental death and dismemberment insurance	71	69	85	62	91	80	79	86	72	93
Wholly employer financed	64	63	82	55	75	70	71	84	57	57
Sickness and accident insurance or sick leave or both	95	95	95	95	100	88	87	97	75	100
Sickness and accident insurance	42	46	37	49	12	54	56	77	35	31
Wholly employer financed	38	42	34	46	-	42	46	69	22	7
Sick leave (full pay, no waiting period)	86	84	81	85	99	55	51	50	51	93
Sick leave (partial pay or waiting period)	5	6	5	6	1	7	7	3	11	7
Long-term disability insurance	59	60	51	64	54	45	45	48	42	43
Wholly employer financed	47	48	32	55	32	32	34	37	31	15
Hospitalization, surgical, and medical insurance	88	88	91	86	94	82	81	80	82	94
Wholly employer financed	18	17	15	18	27	33	33	41	24	35
Health maintenance organizations	73	73	78	71	67	51	51	60	41	50
Wholly employer financed	11	11	14	10	15	19	20	29	10	14
Dental care	76	79	85	77	56	69	70	74	66	62
Wholly employer financed	26	24	14	28	40	32	32	43	20	31
Vision care	38	40	23	47	25	37	37	27	46	42
Wholly employer financed	14	15	2	20	12	20	20	26	14	12
Hearing care	10	10	2	13	5	17	17	19	15	21
Wholly employer financed	2	3	(²)	4	1	12	13	19	8	1
Alcohol and drug abuse treatment	92	93	98	91	87	85	86	94	77	83
Wholly employer financed	21	19	19	20	34	34	33	42	24	41
Retirement benefits ³	92	91	98	88	99	81	79	94	63	99
Wholly employer financed	68	70	85	64	55	60	61	76	46	55
Defined benefit	64	62	78	56	80	60	56	71	41	92
Wholly employer financed	61	62	78	55	55	55	55	69	41	55
Defined contribution	70	71	87	64	59	39	42	42	41	19
Wholly employer financed	8	9	7	10	-	5	6	7	5	-

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 Less than 0.5 percent.

³ 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 St. Louis, MO—IL 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); 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 St. Louis, MO—IL 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 St. Louis, MO—IL Metropolitan Statistical Area. Collection for the survey was from January 1996 through June 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.

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 18.0 percent of the sample establishments (representing 117,238 employees covered by the survey). An additional 3.2 percent of the sample establishments (representing 23,160 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. In all but two 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 two jobs were Personnel Specialist 2 (5.4 percent) and Personnel Assistant 3 (6.1 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:

<i>Relative standard error</i>	<i>Percent of published occupational work levels</i>
Less than 1 percent	1.6
1 and under 3 percent	50.0
3 and under 5 percent	42.2
5 percent and over	6.2

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.

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.

Appendix table 1. Establishments and workers within scope of survey and number studied, St. Louis, MO-IL¹, March 1996

Industry division ²	Number of establishments		Workers in establishments				Studied ⁴
	Within scope of survey ³	Studied	Within scope of survey				
			Total ⁴		Full-time white-collar workers	Full-time blue-collar workers	
			Number	Percent			
ALL ESTABLISHMENTS							
All divisions	2,759	206	811,421	100	307,963	230,733	253,820
Private industry	2,535	183	701,267	86	273,966	210,057	201,194
Goods producing	716	46	196,007	24	76,533	111,848	62,933
Manufacturing	584	37	176,898	22	72,581	96,836	60,525
Mining ⁵	6	3	1,458	(⁶)	522	936	838
Construction ⁵	126	6	17,651	2	3,430	14,076	1,570
Service producing	1,819	137	505,260	62	197,433	98,209	138,261
Transportation, communication, electric, gas, and sanitary services ⁷	139	14	48,952	6	14,019	23,295	25,238
Wholesale trade ⁸	201	5	19,733	2	7,206	8,610	559
Retail trade ⁸	400	16	140,154	17	28,649	21,421	21,459
Finance, insurance, and real estate ⁸	188	14	53,364	7	48,160	647	17,148
Services ⁸	891	88	243,057	30	99,399	44,236	73,857
State and local government	224	23	110,154	14	33,997	20,676	52,626
ESTABLISHMENTS EMPLOYING 500 WORKERS OR MORE							
All divisions	248	81	448,326	100	185,419	105,904	229,318
Private industry	224	70	378,152	84	162,206	94,883	179,971
Goods producing	76	21	110,236	25	46,135	58,250	58,207
Manufacturing	59	19	99,139	22	43,878	49,420	56,913
Service producing	148	49	267,916	60	116,071	36,633	121,764
Transportation, communication, electric, gas, and sanitary services ⁷	14	7	30,861	7	10,722	10,138	23,424
Retail trade ⁸	41	6	78,028	17	19,047	8,440	19,297
Finance, insurance, and real estate ⁸	21	7	37,759	8	33,736	430	16,345
Services ⁸	72	29	121,268	27	52,566	17,625	62,698
State and local government	24	11	70,174	16	23,213	11,021	49,347

¹ The St. Louis, MO-IL Metropolitan Statistical Area, as defined by the Office of Management and Budget through June 1994, consists of Clinton, Jersey, Madison, Monroe, St. Clair County, IL; and Franklin, Jefferson, Lincoln, St. Charles, St. Louis, Warren County, MO; and the cities of Sullivan in Crawford County, MO and St. Louis, MO. 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 white- and 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 Less than 0.5 percent.

⁷ 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.

⁸ 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.

Appendix table 2. Percent of workers covered by labor-management agreements, St. Louis, MO-IL, March 1996

Labor-management status	White-collar workers					Blue-collar workers				
	All industries	Private industry			State and local government	All industries	Private industry			State and local government
		Total	Goods-producing industries	Service-producing industries			Total	Goods-producing industries	Service-producing industries	
All full-time workers (in percent)	100	100	100	100	100	100	100	100	100	100
Majority of workers covered	4	2	(¹)	3	14	56	55	73	35	67
None or Minority of workers covered	96	98	99	97	86	44	45	27	65	33

¹ Less than 0.5 percent.

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