

Occupational Compensation Survey: Pay Only

Salt Lake City-Ogden, Utah Metropolitan Area, August 1995



U.S. Department of Labor
Bureau of Labor Statistics

Bulletin 3080-41

Preface

This bulletin provides results of an August 1995 survey of occupational pay in the Salt Lake City-Ogden, UT 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, 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 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) 426-2481. You may also write to the Bureau of Labor Statistics at: Division of Occupational Pay and Employee Benefits, 2 Massachusetts Avenue, NE, Washington, D.C. 20212-0001 or call the Occupational Compensation Survey Program information line at (202) 606-6220.

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Salt Lake City-Ogden, Utah Metropolitan Area, August 1995



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

Bureau of Labor Statistics
Katharine G. Abraham,
Commissioner

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Introduction

This survey of occupational pay in the Salt Lake City-Ogden, UT Metropolitan Statistical Area (Davis, Salt Lake, and Weber Counties) was conducted as part of the U.S. Bureau of Labor Statistics Occupational Compensation Survey Program. The survey is one of a number of metropolitan areas surveyed annually throughout the United States. (See listing of reports for other surveys at the end of this bulletin.)

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

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

Pay

The A-series tables provide estimates of straight-time weekly or hourly pay by occupation. Tables A-1 through A-5 provide data for selected white- and blue-collar occupations common to a variety of industries. Tables A-6 and A-7 present separate occupational pay information for the health services industry.

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

Appendixes

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

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

Errata

Data for tables A-1, A-2, A-3 in Bulletin 3075-26, May 1994, contained some minor errors. The correct data are shown in the errata.

Table A-1. All establishments: Weekly hours and pay of professional and administrative occupations, Salt Lake City-Ogden, UT, August 1995

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 - 1100	1100 - 1200	1200 - 1300	1300 - 1400	1400 - 1500	1500 - 1600	1600 - 1700	1700 - 1800	1800 - 1900	1900 - 2000	2000 - 2100	2100 - 2200	2200 and over	
PROFESSIONAL OCCUPATIONS																											
Accountants																											
Level I	122	40.0	\$505	\$496	\$447 -	\$543	3	48	39	9	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Private industry	82	40.0	513	512	463 -	543	2	41	46	9	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Service-producing industries	68	40.0	503	503	458 -	538	3	46	44	6	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
State and local government	40	40.0	488	471	430 -	547	5	60	25	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Level II	338	40.0	587	592	521 -	654	-	13	42	41	4	(³)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Private industry	236	40.0	603	604	538 -	669	-	6	40	48	5	(³)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Goods-producing industries	101	40.0	618	635	531 -	673	-	-	37	57	5	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Manufacturing	86	40.0	619	658	525 -	673	-	-	36	58	5	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Service-producing industries	135	40.0	591	592	540 -	652	-	10	43	41	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
State and local government	102	40.0	551	528	497 -	601	-	28	46	23	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Level III	471	40.0	758	762	673 -	846	-	1	7	26	30	27	8	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Private industry	373	40.0	773	777	692 -	846	-	-	4	24	30	31	10	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Goods-producing industries	122	40.0	792	789	700 -	859	-	-	-	21	32	28	16	3	-	-	-	-	-	-	-	-	-	-	-	-	-
Manufacturing	91	40.0	799	789	700 -	878	-	-	-	21	31	27	18	3	-	-	-	-	-	-	-	-	-	-	-	-	-
Service-producing industries	251	40.0	763	763	680 -	846	-	-	6	25	29	32	7	(³)	-	-	-	-	-	-	-	-	-	-	-	-	-
Transportation and utilities	55	40.0	836	853	789 -	883	-	-	-	9	22	45	24	-	-	-	-	-	-	-	-	-	-	-	-	-	-
State and local government	98	40.0	700	696	617 -	776	-	3	15	33	31	14	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Level IV	248	40.0	979	979	882 -	1,078	-	-	-	2	10	16	26	29	12	4	1	(³)	-	-	-	-	-	-	-	-	-
Private industry	216	40.0	989	988	899 -	1,079	-	-	-	1	8	16	26	30	13	5	1	(³)	-	-	-	-	-	-	-	-	-
Goods-producing industries	67	40.0	1,022	1,027	920 -	1,081	-	-	-	-	1	21	16	40	9	9	1	1	-	-	-	-	-	-	-	-	-
Manufacturing	56	40.0	1,003	1,027	897 -	1,079	-	-	-	-	2	25	14	41	7	11	-	-	-	-	-	-	-	-	-	-	-
Service-producing industries	149	40.0	974	976	887 -	1,058	-	-	-	2	11	13	30	26	14	3	1	-	-	-	-	-	-	-	-	-	-
Transportation and utilities	57	40.0	1,051	1,058	979 -	1,120	-	-	-	-	-	7	25	33	30	5	-	-	-	-	-	-	-	-	-	-	-
State and local government	32	40.0	910	903	793 -	1,028	-	-	-	3	22	19	25	22	9	-	-	-	-	-	-	-	-	-	-	-	-
Level V	83	40.0	1,184	1,170	1,081 -	1,308	-	-	-	-	1	2	5	24	25	17	17	6	1	-	1	-	-	-	-	-	-
Private industry	72	40.0	1,201	1,180	1,091 -	1,308	-	-	-	-	-	1	6	22	24	18	19	7	1	-	1	-	-	-	-	-	-
Service-producing industries	50	40.0	1,154	1,152	1,063 -	1,212	-	-	-	-	-	2	8	28	32	18	6	2	2	-	2	-	-	-	-	-	-
Attorneys																											
Level I:																											
State and local government	17	40.0	688	678	596 -	762	-	-	35	29	12	24	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Level II	53	40.0	843	778	713 -	962	-	-	2	9	42	17	13	4	8	6	-	-	-	-	-	-	-	-	-	-	-
State and local government	39	40.0	803	723	713 -	873	-	-	3	13	54	13	-	5	8	5	-	-	-	-	-	-	-	-	-	-	-
Level III	67	40.0	1,065	954	818 -	1,260	-	-	-	-	13	27	12	9	9	6	12	3	4	1	-	3	-	-	-	-	-
State and local government	56	40.0	984	902	810 -	1,167	-	-	-	-	16	32	14	9	11	5	9	-	4	-	-	-	-	-	-	-	-
Level IV	94	40.0	1,290	1,208	1,011 -	1,481	-	-	-	-	-	5	16	15	13	10	13	6	1	4	10	-	1	5	1	-	-
State and local government	73	40.0	1,141	1,121	980 -	1,297	-	-	-	-	-	7	21	19	16	12	16	7	-	1	-	-	-	-	-	-	-

See footnotes at end of table.

Table A-1. All establishments: Weekly hours and pay of professional and administrative occupations, Salt Lake City-Ogden, UT, August 1995 — 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 - 1100	1100 - 1200	1200 - 1300	1300 - 1400	1400 - 1500	1500 - 1600	1600 - 1700	1700 - 1800	1800 - 1900	1900 - 2000	2000 - 2100	2100 - 2200	2200 and over
Engineers																									
Level I	189	40.0	\$645	\$650	\$570 - \$692	-	1	31	46	17	4	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Private industry	158	40.0	663	664	618 - 702	-	1	18	54	21	5	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Goods-producing industries	130	40.0	676	674	625 - 709	-	-	12	58	22	6	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Manufacturing	122	40.0	678	679	628 - 712	-	-	12	56	24	7	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Service-producing industries	28	40.0	605	-	- - -	-	7	46	32	14	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Level II	694	40.0	763	760	688 - 819	-	-	2	27	37	26	9	(³)	-	-	-	-	-	-	-	-	-	-	-	-
Private industry	591	40.0	769	769	702 - 827	-	-	2	23	38	28	9	1	-	-	-	-	-	-	-	-	-	-	-	-
Goods-producing industries	455	40.0	785	789	720 - 846	-	-	1	18	35	35	11	1	-	-	-	-	-	-	-	-	-	-	-	-
Manufacturing	445	40.0	785	788	719 - 841	-	-	1	18	35	34	11	1	-	-	-	-	-	-	-	-	-	-	-	-
Service-producing industries	136	40.0	715	712	646 - 777	-	-	4	40	49	5	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Transportation and utilities	46	40.0	762	778	712 - 778	-	-	-	22	63	9	7	-	-	-	-	-	-	-	-	-	-	-	-	-
State and local government	103	40.0	728	703	652 - 796	-	-	1	48	28	17	6	-	-	-	-	-	-	-	-	-	-	-	-	-
Level III	938	40.0	912	899	830 - 977	-	-	-	2	14	35	30	13	4	2	1	-	-	-	-	-	-	-	-	-
Private industry	808	40.0	919	904	839 - 981	-	-	-	1	12	36	31	13	4	3	1	-	-	-	-	-	-	-	-	-
Goods-producing industries	648	40.0	930	910	846 - 992	-	-	-	1	10	34	32	14	5	3	1	-	-	-	-	-	-	-	-	-
Manufacturing	620	40.0	928	908	844 - 990	-	-	-	1	10	35	32	13	5	3	1	-	-	-	-	-	-	-	-	-
Service-producing industries	160	40.0	876	874	821 - 926	-	-	-	3	17	44	26	9	1	-	-	-	-	-	-	-	-	-	-	-
Transportation and utilities	27	40.0	985	-	- - -	-	-	-	-	11	48	37	4	-	-	-	-	-	-	-	-	-	-	-	-
State and local government	130	40.0	867	832	788 - 953	-	-	-	4	27	28	25	15	1	-	-	-	-	-	-	-	-	-	-	-
Level IV	1,232	40.0	1,081	1,077	1,000 - 1,155	-	-	-	-	1	4	20	35	26	8	3	1	(³)	(³)	(³)	-	-	-	-	-
Private industry	1,160	40.0	1,086	1,078	1,004 - 1,159	-	-	-	-	1	4	19	35	26	8	4	1	1	(³)	(³)	(³)	-	-	-	-
Goods-producing industries	694	40.0	1,100	1,078	1,012 - 1,163	-	-	-	-	(³)	3	18	36	26	9	4	2	1	(³)	(³)	(³)	-	-	-	-
Manufacturing	666	40.0	1,096	1,077	1,011 - 1,160	-	-	-	-	(³)	3	19	37	26	8	4	2	1	(³)	(³)	(³)	-	-	-	-
Service-producing industries	466	40.0	1,066	1,079	985 - 1,149	-	-	-	-	2	6	20	34	27	8	3	-	-	-	-	-	-	-	-	-
State and local government	72	40.0	1,002	1,006	909 - 1,095	-	-	-	-	7	14	26	29	22	1	-	-	-	-	-	-	-	-	-	-
Level V	676	40.0	1,270	1,258	1,179 - 1,361	-	-	-	-	(³)	3	10	18	30	22	11	2	2	1	(³)	(³)	-	-	-	-
Private industry	631	40.0	1,278	1,265	1,187 - 1,366	-	-	-	-	-	2	9	18	30	23	11	2	2	1	(³)	(³)	-	-	-	-
Goods-producing industries	391	40.0	1,286	1,267	1,192 - 1,357	-	-	-	-	-	3	7	17	34	23	9	2	3	2	1	1	-	-	-	-
Manufacturing	374	40.0	1,278	1,260	1,189 - 1,350	-	-	-	-	-	3	7	17	34	22	9	2	2	2	1	1	-	-	-	-
State and local government	45	40.0	1,150	1,184	1,034 - 1,258	-	-	-	-	2	16	20	20	36	4	2	-	-	-	-	-	-	-	-	-
Level VI	191	40.0	1,559	1,550	1,443 - 1,657	-	-	-	-	-	-	-	-	-	1	4	10	23	24	18	12	6	2	1	1
Private industry	180	40.0	1,573	1,560	1,462 - 1,669	-	-	-	-	-	-	-	-	-	1	3	8	22	26	19	13	6	2	1	1
Goods-producing industries	125	40.0	1,560	1,545	1,453 - 1,657	-	-	-	-	-	-	-	-	-	1	3	11	23	27	14	14	4	1	1	1
Manufacturing	122	40.0	1,553	1,538	1,452 - 1,640	-	-	-	-	-	-	-	-	-	1	3	11	24	28	14	13	4	1	-	1
Level VII	26	40.0	1,778	-	- - -	-	-	-	-	-	-	-	-	-	4	4	15	4	12	19	8	15	4	4	12
Private industry	26	40.0	1,778	-	- - -	-	-	-	-	-	-	-	-	-	4	4	15	4	12	19	8	15	4	4	4 ⁴¹²

See footnotes at end of table.

Table A-1. All establishments: Weekly hours and pay of professional and administrative occupations, Salt Lake City-Ogden, UT, August 1995 — 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 - 1100	1100 - 1200	1200 - 1300	1300 - 1400	1400 - 1500	1500 - 1600	1600 - 1700	1700 - 1800	1800 - 1900	1900 - 2000	2000 - 2100	2100 - 2200	2200 and over	
Registered Nurses																											
Level II	2,581	39.8	\$664	\$671	\$576 -	\$744	(³)	3	30	27	29	10	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Private industry	1,890	39.7	660	667	578 -	741	(³)	4	29	29	30	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Service-producing industries	1,885	39.7	660	666	577 -	740	(³)	4	29	29	30	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
State and local government	691	40.0	675	674	573 -	767	-	-	34	24	25	14	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Level III	131	39.9	900	896	818 -	958	-	-	-	2	15	34	37	5	1	6	1	-	-	-	-	-	-	-	-	-	-
Private industry	116	39.9	904	898	818 -	958	-	-	-	-	17	33	36	5	1	7	1	-	-	-	-	-	-	-	-	-	-
Service-producing industries	115	39.9	903	896	818 -	958	-	-	-	-	17	33	36	5	1	7	1	-	-	-	-	-	-	-	-	-	-
State and local government	15	40.0	873	869	817 -	956	-	-	-	13	-	47	40	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ADMINISTRATIVE OCCUPATIONS																											
Budget Analysts																											
Level II	21	40.0	608	601	569 -	617	-	-	48	43	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
State and local government	21	40.0	608	601	569 -	617	-	-	48	43	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Level III	39	40.0	800	-	-	-	-	-	-	18	31	44	3	3	-	3	-	-	-	-	-	-	-	-	-	-	-
State and local government	16	40.0	732	704	656 -	807	-	-	-	44	31	19	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Buyers/Contracting Specialists																											
Level I	58	40.0	510	518	460 -	554	2	43	50	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Private industry	39	40.0	497	-	-	-	3	49	49	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
State and local government	19	40.0	535	546	473 -	582	-	32	53	16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Level II	190	40.0	640	642	577 -	692	-	4	29	44	18	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Private industry	155	40.0	649	656	577 -	705	-	2	26	46	19	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Goods-producing industries	112	40.0	658	660	578 -	706	-	2	26	40	26	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Manufacturing	98	40.0	660	660	615 -	706	-	1	23	43	28	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Service-producing industries	43	39.9	626	610	577 -	668	-	2	28	63	2	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
State and local government	35	40.0	602	588	522 -	680	-	14	40	31	11	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Level III	96	40.0	828	820	741 -	921	-	-	3	14	29	28	17	8	1	-	-	-	-	-	-	-	-	-	-	-	-
Private industry	90	40.0	841	829	761 -	931	-	-	-	12	31	29	18	9	1	-	-	-	-	-	-	-	-	-	-	-	-
Goods-producing industries	73	40.0	847	833	766 -	942	-	-	-	14	29	25	21	11	1	-	-	-	-	-	-	-	-	-	-	-	-
Manufacturing	67	40.0	845	840	766 -	942	-	-	-	13	27	27	22	10	-	-	-	-	-	-	-	-	-	-	-	-	-
Level IV	45	40.0	985	978	915 -	1,051	-	-	-	-	-	18	42	31	7	2	-	-	-	-	-	-	-	-	-	-	-
Private industry	45	40.0	985	978	915 -	1,051	-	-	-	-	-	18	42	31	7	2	-	-	-	-	-	-	-	-	-	-	-
Computer Programmers																											
Level I	36	40.0	532	-	-	-	-	47	28	22	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Private industry	25	40.0	522	-	-	-	-	56	20	20	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Level II	184	40.0	640	615	569 -	691	-	3	33	42	13	8	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Private industry	144	40.0	645	620	576 -	699	-	3	27	46	12	10	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Service-producing industries	122	40.0	652	620	579 -	699	-	3	26	46	12	10	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
State and local government	40	40.0	619	585	569 -	674	-	-	55	27	17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

See footnotes at end of table.

Table A-1. All establishments: Weekly hours and pay of professional and administrative occupations, Salt Lake City-Ogden, UT, August 1995 — 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 - 1100	1100 - 1200	1200 - 1300	1300 - 1400	1400 - 1500	1500 - 1600	1600 - 1700	1700 - 1800	1800 - 1900	1900 - 2000	2000 - 2100	2100 - 2200	2200 and over
Level III	325	40.0	\$745	\$731	\$688 - \$797	-	-	2	27	46	20	4	1	-	-	-	-	-	-	-	-	-	-	-	-
Private industry	189	40.0	731	724	662 - 792	-	-	4	31	42	23	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Goods-producing industries	34	40.0	712	-	- - -	-	-	3	41	29	26	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Manufacturing	33	40.0	708	-	- - -	-	-	3	42	30	24	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Service-producing industries	155	40.0	736	731	675 - 792	-	-	4	28	45	23	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Transportation and utilities	32	40.0	752	-	- - -	-	-	-	38	31	31	-	-	-	-	-	-	-	-	-	-	-	-	-	-
State and local government	136	40.0	765	746	707 - 810	-	-	-	21	52	15	9	2	-	-	-	-	-	-	-	-	-	-	-	-
Level IV	97	40.0	925	915	885 - 949	-	-	-	-	2	32	53	13	-	-	-	-	-	-	-	-	-	-	-	-
Private industry	97	40.0	925	915	885 - 949	-	-	-	-	2	32	53	13	-	-	-	-	-	-	-	-	-	-	-	-
Computer Systems Analysts																									
Level I	160	40.0	762	747	686 - 853	-	-	2	27	37	21	11	1	-	-	-	-	-	-	-	-	-	-	-	-
Private industry	112	40.0	768	747	695 - 834	-	-	1	26	43	15	13	2	-	-	-	-	-	-	-	-	-	-	-	-
Goods-producing industries	27	40.0	778	-	- - -	-	-	-	22	44	11	19	4	-	-	-	-	-	-	-	-	-	-	-	-
Service-producing industries	85	39.9	766	745	695 - 816	-	-	1	27	42	16	12	1	-	-	-	-	-	-	-	-	-	-	-	-
Level II	452	40.0	898	886	806 - 970	-	-	-	2	22	29	28	15	4	1	(³)	(³)	-	-	-	-	-	-	-	-
Private industry	386	40.0	888	873	798 - 962	-	-	-	2	24	31	27	13	3	1	(³)	(³)	-	-	-	-	-	-	-	-
Goods-producing industries	80	40.0	978	970	873 - 1,051	-	-	-	-	6	25	24	27	13	2	1	1	-	-	-	-	-	-	-	-
Manufacturing	63	40.0	998	1,009	899 - 1,070	-	-	-	-	8	17	21	32	16	3	2	2	-	-	-	-	-	-	-	-
Service-producing industries	306	40.0	864	861	783 - 936	-	-	-	2	28	32	27	9	1	-	-	-	-	-	-	-	-	-	-	-
State and local government	66	40.0	961	951	878 - 1,034	-	-	-	-	9	18	33	27	11	2	-	-	-	-	-	-	-	-	-	-
Level III	220	40.0	1,099	1,100	1,034 - 1,172	-	-	-	-	1	5	12	34	34	10	3	1	1	-	-	-	-	-	-	-
Private industry	213	40.0	1,103	1,102	1,039 - 1,173	-	-	-	-	1	4	11	33	35	10	3	1	1	-	-	-	-	-	-	-
Goods-producing industries	38	40.0	1,203	-	- - -	-	-	-	-	3	3	8	11	21	26	18	5	5	-	-	-	-	-	-	-
Manufacturing	28	40.0	1,205	-	- - -	-	-	-	-	4	4	11	-	21	32	21	4	4	-	-	-	-	-	-	-
Service-producing industries	175	40.0	1,082	1,095	1,033 - 1,161	-	-	-	-	1	5	12	38	38	7	-	-	-	-	-	-	-	-	-	-
Transportation and utilities	77	40.0	1,108	1,109	1,057 - 1,166	-	-	-	-	-	-	6	42	42	10	-	-	-	-	-	-	-	-	-	-
Computer Systems Analyst Supervisors/Managers																									
Level I	29	40.0	1,010	-	- - -	-	-	-	-	7	10	38	24	7	14	-	-	-	-	-	-	-	-	-	-
Personnel Specialists																									
Level I	26	40.0	485	-	- - -	-	-	54	42	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Level II	223	39.9	584	580	519 - 644	1	11	46	35	5	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Private industry	192	39.9	585	580	519 - 654	2	10	46	35	5	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Goods-producing industries	66	40.0	623	606	586 - 656	-	-	33	55	12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Manufacturing	57	40.0	620	602	586 - 659	-	-	37	49	14	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Service-producing industries	126	39.8	565	549	504 - 614	2	15	52	25	1	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-
State and local government	31	40.0	578	567	539 - 634	-	19	45	29	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Level III	175	40.0	743	730	658 - 800	-	-	7	36	31	16	6	1	2	-	-	-	-	-	-	-	-	-	-	-
Private industry	121	40.0	765	743	673 - 852	-	-	4	32	34	18	7	2	3	-	-	-	-	-	-	-	-	-	-	-
Goods-producing industries	40	40.0	837	813	730 - 891	-	-	-	10	40	27	7	5	10	-	-	-	-	-	-	-	-	-	-	-
Manufacturing	36	40.0	828	-	- - -	-	-	-	8	44	31	3	6	8	-	-	-	-	-	-	-	-	-	-	-
Service-producing industries	81	40.0	729	701	658 - 780	-	-	6	43	31	14	6	-	-	-	-	-	-	-	-	-	-	-	-	-
State and local government	54	40.0	693	686	602 - 756	-	-	15	44	24	11	6	-	-	-	-	-	-	-	-	-	-	-	-	-

See footnotes at end of table.

Table A-1. All establishments: Weekly hours and pay of professional and administrative occupations, Salt Lake City-Ogden, UT, August 1995 — 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 - 1100	1100 - 1200	1200 - 1300	1300 - 1400	1400 - 1500	1500 - 1600	1600 - 1700	1700 - 1800	1800 - 1900	1900 - 2000	2000 - 2100	2100 - 2200	2200 and over
Level IV	91	40.0	\$970	\$930	\$843 - \$1,082	-	-	-	4	4	32	16	21	9	9	4	-	-	-	-	-	-	-	-	-
Private industry	71	40.0	997	1,000	863 - 1,103	-	-	-	3	1	30	15	25	10	10	6	-	-	-	-	-	-	-	-	-
Goods-producing industries	30	40.0	1,087	-	- - -	-	-	-	-	-	13	7	37	17	20	7	-	-	-	-	-	-	-	-	-
Manufacturing	26	40.0	1,082	-	- - -	-	-	-	-	-	15	8	38	12	19	8	-	-	-	-	-	-	-	-	-
Service-producing industries	41	40.0	931	900	819 - 1,006	-	-	-	5	2	41	22	17	5	2	5	-	-	-	-	-	-	-	-	-
State and local government	20	40.0	874	852	794 - 914	-	-	-	10	15	40	20	5	5	5	-	-	-	-	-	-	-	-	-	-
Level V	34	39.9	1,346	-	- - -	-	-	-	-	-	-	-	9	9	18	24	29	6	-	6	-	-	-	-	-
Private industry	33	39.9	1,349	-	- - -	-	-	-	-	-	-	-	9	9	15	24	30	6	-	6	-	-	-	-	-
Goods-producing industries	28	40.0	1,384	-	- - -	-	-	-	-	-	-	-	-	11	14	25	36	7	-	7	-	-	-	-	-
Tax Collectors																									
Level I	19	40.0	423	411	388 - 458	37	58	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
State and local government	19	40.0	423	411	388 - 458	37	58	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Level II	33	40.0	548	539	525 - 554	-	9	79	9	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
State and local government	33	40.0	548	539	525 - 554	-	9	79	9	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

¹ Standard hours reflect the workweek for which employees receive their regular straight-time salaries (exclusive of pay for overtime at regular and/or premium rates), and the earnings correspond to these weekly hours.
² Excludes premium pay for overtime and for work on weekends, holidays, and late shifts. Also excluded are performance bonuses and lump-sum payments of the type negotiated in the auto and aerospace industries, as well as profit-sharing payments, attendance bonuses, Christmas or year-end bonuses, and other nonproduction bonuses. Pay increases, but not bonuses, under cost-of-living clauses, and incentive payments, however, are included. See Appendix A for definitions and methods used to compute means, medians, and middle ranges.

³ Less than 0.5 percent.
⁴ Workers were distributed as follows: 8 percent at \$2,200 and under \$2,300 and 4 percent at \$2,300 and under \$2,400.

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, Salt Lake City-Ogden, UT, August 1995

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 225	225 - 250	250 - 275	275 - 300	300 - 325	325 - 350	350 - 375	375 - 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	
TECHNICAL OCCUPATIONS																										
Computer Operators																										
Level I:																										
State and local government	7	40.0	\$327	-	- - -	-	-	-	-	71	-	14	-	14	-	-	-	-	-	-	-	-	-	-	-	-
Level II	188	40.0	399	\$386	\$335 - \$446	-	-	-	1	19	11	9	13	24	13	6	3	1	-	-	-	-	-	-	-	-
Private industry	152	40.0	384	377	328 - 415	-	-	-	1	24	14	11	14	20	9	3	3	1	-	-	-	-	-	-	-	-
Service-producing industries	135	40.0	381	370	322 - 410	-	-	-	1	27	14	10	15	20	7	2	3	1	-	-	-	-	-	-	-	-
State and local government	36	40.0	459	451	425 - 499	-	-	-	-	-	-	-	6	42	31	19	3	-	-	-	-	-	-	-	-	-
Level III	115	40.0	583	537	472 - 737	-	-	-	-	-	-	-	-	17	16	20	10	5	4	9	19	-	-	-	-	-
Private industry	98	40.0	583	527	460 - 737	-	-	-	-	-	-	-	-	19	15	21	8	2	2	9	22	-	-	-	-	-
Service-producing industries	86	40.0	595	538	460 - 778	-	-	-	-	-	-	-	-	20	15	16	8	2	2	10	26	-	-	-	-	-
Transportation and utilities	38	40.0	731	-	- - -	-	-	-	-	-	-	-	-	-	8	-	-	5	5	24	58	-	-	-	-	-
State and local government	17	40.0	585	595	535 - 648	-	-	-	-	-	-	-	-	-	18	12	24	24	18	6	-	-	-	-	-	-
Drafters																										
Level I:																										
Private industry	65	40.0	347	360	319 - 360	-	-	2	15	15	11	35	5	15	2	-	-	-	-	-	-	-	-	-	-	-
Goods-producing industries	64	40.0	347	360	319 - 360	-	-	2	16	16	11	36	3	16	2	-	-	-	-	-	-	-	-	-	-	-
Manufacturing	58	40.0	351	360	319 - 360	-	-	-	14	14	12	40	2	17	2	-	-	-	-	-	-	-	-	-	-	-
Level II	181	40.0	461	455	419 - 513	-	-	-	1	7	4	1	3	33	17	16	15	1	1	-	-	-	-	-	-	-
Private industry	177	40.0	460	448	419 - 513	-	-	-	1	7	4	1	3	34	16	16	15	1	1	-	-	-	-	-	-	-
Level III	116	40.0	586	562	528 - 640	-	-	-	-	-	-	-	1	3	5	25	35	8	6	13	3	1	-	-	-	-
Private industry	114	40.0	586	562	528 - 641	-	-	-	-	-	-	-	1	4	5	25	35	7	6	13	3	1	-	-	-	-
Goods-producing industries	86	40.0	575	555	528 - 594	-	-	-	-	-	-	-	-	-	6	33	43	6	5	3	3	1	-	-	-	-
Manufacturing	80	40.0	565	551	528 - 587	-	-	-	-	-	-	-	-	-	6	35	45	6	1	4	2	-	-	-	-	-
Service-producing industries	28	40.0	622	-	- - -	-	-	-	-	-	-	-	4	14	4	4	11	11	11	43	-	-	-	-	-	-
Engineering Technicians																										
Level II:																										
Private industry	88	40.0	475	463	421 - 521	-	-	-	-	-	-	8	8	28	24	15	8	7	1	1	-	-	-	-	-	-
Goods-producing industries	88	40.0	475	463	421 - 521	-	-	-	-	-	-	8	8	28	24	15	8	7	1	1	-	-	-	-	-	-
Manufacturing	80	40.0	478	465	420 - 522	-	-	-	-	-	-	9	9	24	26	14	9	7	1	1	-	-	-	-	-	-
Level III	321	40.0	570	559	523 - 642	-	-	-	-	-	-	-	-	11	9	27	15	23	7	6	1	1	-	-	-	-
Private industry	321	40.0	570	559	523 - 642	-	-	-	-	-	-	-	-	11	9	27	15	23	7	6	1	1	-	-	-	-
Goods-producing industries	264	40.0	562	541	520 - 618	-	-	-	-	-	-	-	-	14	8	30	18	15	8	5	2	2	-	-	-	-
Manufacturing	264	40.0	562	541	520 - 618	-	-	-	-	-	-	-	-	14	8	30	18	15	8	5	2	2	-	-	-	-
Service-producing industries	57	40.0	609	645	548 - 645	-	-	-	-	-	-	-	-	-	14	16	2	58	-	11	-	-	-	-	-	-
Level IV	297	40.0	689	712	630 - 749	-	-	-	-	-	-	-	-	-	9	4	5	10	18	29	15	7	1	1	-	-
Private industry	297	40.0	689	712	630 - 749	-	-	-	-	-	-	-	-	-	9	4	5	10	18	29	15	7	1	1	-	-
Goods-producing industries	249	40.0	687	703	627 - 759	-	-	-	-	-	-	-	-	-	11	3	5	12	18	24	18	7	2	1	-	-
Manufacturing	248	40.0	686	702	626 - 759	-	-	-	-	-	-	-	-	-	11	3	5	12	18	25	18	7	2	1	-	-
Service-producing industries	48	40.0	699	724	673 - 724	-	-	-	-	-	-	-	-	-	-	8	4	4	17	54	2	10	-	-	-	-
Level V	89	40.0	769	783	700 - 840	-	-	-	-	-	-	-	-	-	-	2	10	12	15	21	20	15	3	1	-	-
Private industry	89	40.0	769	783	700 - 840	-	-	-	-	-	-	-	-	-	-	2	10	12	15	21	20	15	3	1	-	-
Goods-producing industries	53	40.0	763	794	716 - 821	-	-	-	-	-	-	-	-	-	-	4	13	6	11	28	26	8	4	-	-	-

See footnotes at end of table.

Table A-2. All establishments: Weekly hours and pay of technical and protective service occupations, Salt Lake City-Ogden, UT, August 1995 — 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 225	225 - 250	250 - 275	275 - 300	300 - 325	325 - 350	350 - 375	375 - 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	
Engineering Technicians, Civil																										
Level II	37	40.0	\$361	—	— — —	—	—	—	14	35	5	5	11	19	5	5	—	—	—	—	—	—	—	—	—	—
State and local government	27	40.0	352	\$331	\$305 — \$389	—	—	—	15	33	7	7	15	15	7	—	—	—	—	—	—	—	—	—	—	—
Level III	69	40.0	501	480	411 — 581	—	—	—	—	3	1	12	19	17	13	16	13	3	3	—	—	—	—	—	—	—
State and local government	57	40.0	486	471	411 — 569	—	—	—	—	2	2	14	23	16	14	18	12	—	—	—	—	—	—	—	—	—
Level IV	197	40.0	602	617	511 — 665	—	—	—	—	—	—	—	2	16	15	11	21	22	6	2	4	—	—	—	—	—
State and local government	181	40.0	588	601	511 — 656	—	—	—	—	—	—	—	2	17	17	12	23	23	6	1	—	—	—	—	—	—
Level V	84	40.0	741	746	707 — 772	—	—	—	—	—	—	—	—	—	—	8	7	8	35	25	4	12	1	—	—	
State and local government	69	40.0	712	732	670 — 772	—	—	—	—	—	—	—	—	—	—	10	9	10	42	29	—	—	—	—	—	
Licensed Practical Nurses																										
Level II	817	39.5	406	399	350 — 450	—	—	—	(³)	1	24	10	15	25	19	5	1	(³)	—	—	—	—	—	—	—	—
Private industry	771	39.4	403	396	349 — 447	—	—	—	(³)	1	25	11	15	25	18	4	1	(³)	—	—	—	—	—	—	—	—
Service-producing industries	770	39.4	403	396	349 — 446	—	—	—	(³)	1	25	11	15	25	18	4	1	—	—	—	—	—	—	—	—	—
State and local government	46	40.0	452	464	403 — 501	—	—	—	—	2	7	2	11	20	33	26	—	—	—	—	—	—	—	—	—	—
Nursing Assistants																										
Level II	1,233	38.8	266	260	250 — 276	3	19	52	14	7	2	1	(³)	1	—	—	—	—	—	—	—	—	—	—	—	—
Private industry	1,138	38.7	263	260	250 — 272	4	21	52	14	7	2	1	(³)	—	—	—	—	—	—	—	—	—	—	—	—	—
Service-producing industries	1,138	38.7	263	260	250 — 272	4	21	52	14	7	2	1	(³)	—	—	—	—	—	—	—	—	—	—	—	—	—
PROTECTIVE SERVICE OCCUPATIONS																										
Corrections Officers																										
Level II	533	40.0	458	434	416 — 478	—	—	—	—	—	—	—	2	53	25	11	4	4	—	—	—	—	—	—	—	—
State and local government	533	40.0	458	434	416 — 478	—	—	—	—	—	—	—	2	53	25	11	4	4	—	—	—	—	—	—	—	—
Firefighters																										
Level II	501	52.4	609	602	520 — 721	—	—	—	—	—	—	—	9	14	13	14	7	17	22	(³)	(³)	(³)	2	1	—	
State and local government	477	53.0	613	603	511 — 729	—	—	—	—	—	—	—	9	14	9	15	8	18	23	(³)	(³)	(³)	2	1	—	
Police Officers																										
Level I	1,165	40.1	581	578	489 — 668	—	—	—	—	—	—	1	2	5	18	17	12	10	21	13	1	1	—	—	—	
State and local government	1,165	40.1	581	578	489 — 668	—	—	—	—	—	—	1	2	5	18	17	12	10	21	13	1	1	—	—	—	
Level II	46	40.0	708	726	664 — 741	—	—	—	—	—	—	—	—	—	—	—	—	9	35	57	—	—	—	—	—	
State and local government	46	40.0	708	726	664 — 741	—	—	—	—	—	—	—	—	—	—	—	—	9	35	57	—	—	—	—	—	

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, Salt Lake City-Ogden, UT, August 1995

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 - 325	325 - 350	350 - 375	375 - 400	400 - 425	425 - 450	450 - 475	475 - 500	500 - 525	525 - 550	550 - 575	575 - 600	600 - 650	650 - 700	700 - 750	750 and over
Clerks, Accounting																										
Level I	38	39.9	\$293	-	- - -	3	3	3	32	18	24	5	13	-	-	-	-	-	-	-	-	-	-	-	-	-
State and local government	15	40.0	301	\$289	\$259 - \$353	-	-	-	47	13	13	-	27	-	-	-	-	-	-	-	-	-	-	-	-	-
Level II	1,294	40.0	344	331	300 - 378	(³)	-	3	6	13	23	14	13	8	7	5	3	3	1	(³)	-	(³)	(³)	-	-	-
Private industry	1,034	40.0	342	328	300 - 378	(³)	-	4	7	13	24	12	12	9	7	4	3	3	1	(³)	-	(³)	(³)	-	-	-
Goods-producing industries	358	40.0	352	340	315 - 380	-	-	6	3	5	30	11	16	9	7	4	2	7	(³)	-	-	-	-	-	-	-
Manufacturing	313	40.0	341	330	315 - 372	-	-	6	4	5	33	11	17	10	6	3	2	2	(³)	-	-	-	-	-	-	-
Service-producing industries	676	40.0	337	322	291 - 376	(³)	-	4	9	18	20	12	11	9	7	4	3	1	1	(³)	-	(³)	(³)	-	-	-
Transportation and utilities	59	40.0	406	404	320 - 474	-	-	5	-	14	8	5	7	3	12	5	19	3	10	3	-	2	3	-	-	-
State and local government	260	40.0	351	340	313 - 380	-	-	-	3	13	18	24	14	5	7	10	3	1	1	-	-	-	-	-	-	-
Level III	565	40.0	421	411	363 - 454	-	-	-	-	2	4	10	13	10	22	13	5	5	5	3	1	1	4	1	-	-
Private industry	398	40.0	423	414	363 - 447	-	-	-	-	2	3	8	15	9	24	15	3	4	3	3	2	2	5	1	-	-
Goods-producing industries	118	40.0	438	423	404 - 450	-	-	-	-	-	2	8	4	2	37	21	4	2	9	6	3	2	1	-	-	-
Manufacturing	114	40.0	436	423	404 - 448	-	-	-	-	-	2	8	4	1	39	22	4	2	9	6	1	2	1	-	-	-
Service-producing industries	280	40.0	417	401	360 - 447	-	-	-	-	3	4	9	20	13	19	12	3	5	1	2	1	2	7	1	-	-
Transportation and utilities	67	40.0	486	460	384 - 605	-	-	-	-	4	1	12	-	13	12	1	7	3	-	1	1	7	30	4	-	-
State and local government	167	40.0	417	407	359 - 471	-	-	-	-	1	7	13	9	12	18	8	10	8	8	4	1	-	1	-	-	-
Level IV	118	40.0	479	469	438 - 501	-	-	-	-	-	-	-	-	3	10	6	18	17	13	13	6	7	4	2	2	1
Private industry	118	40.0	479	469	438 - 501	-	-	-	-	-	-	-	-	3	10	6	18	17	13	13	6	7	4	2	2	1
Goods-producing industries	25	40.0	520	-	-	-	-	-	-	-	-	-	-	4	4	-	12	24	12	16	8	12	4	4	-	-
Manufacturing	25	40.0	520	-	-	-	-	-	-	-	-	-	-	4	4	-	12	24	12	16	8	12	4	4	-	-
Service-producing industries	93	40.0	468	456	434 - 500	-	-	-	-	-	-	-	3	12	6	23	18	10	13	3	6	2	1	1	1	-
Clerks, General																										
Level I	101	40.0	256	250	231 - 284	-	20	27	21	28	4	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Private industry	70	40.0	258	263	227 - 286	-	20	21	17	37	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Service-producing industries	70	40.0	258	263	227 - 286	-	20	21	17	37	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Level II	796	40.0	302	302	260 - 346	-	3	16	11	19	19	7	21	3	1	-	(³)	-	-	-	-	-	-	-	-	-
Private industry	612	40.0	305	308	266 - 360	-	3	12	11	18	19	7	25	3	1	-	(³)	-	-	-	-	-	-	-	-	-
Service-producing industries	523	40.0	308	308	270 - 360	-	-	13	13	20	15	7	28	3	(³)	-	(³)	-	-	-	-	-	-	-	-	-
Transportation and utilities	47	40.0	315	288	272 - 358	-	-	9	21	26	2	17	2	17	2	-	4	-	-	-	-	-	-	-	-	-
State and local government	184	40.0	290	288	246 - 318	-	1	26	12	22	20	10	7	2	1	-	-	-	-	-	-	-	-	-	-	-
Level III	984	40.0	336	320	281 - 365	-	-	-	21	17	15	15	10	10	4	2	2	(³)	1	1	1	-	-	1	1	-
Private industry	418	40.0	373	358	323 - 390	-	-	-	7	10	9	19	17	18	6	3	2	(³)	2	2	2	-	-	3	1	-
Goods-producing industries	76	40.0	371	358	351 - 390	-	-	-	-	-	9	13	49	9	13	-	3	1	1	-	1	-	-	-	-	-
Manufacturing	67	40.0	370	358	350 - 372	-	-	-	-	-	9	13	55	4	10	-	3	1	1	-	1	-	-	-	-	-
Service-producing industries	342	40.0	374	350	317 - 390	-	-	-	9	12	9	20	9	20	4	3	2	-	2	2	2	-	-	3	1	-
Transportation and utilities	74	40.0	507	514	408 - 568	-	-	-	-	-	3	14	7	5	8	11	-	11	9	11	-	-	15	7	-	-
State and local government	566	40.0	309	297	274 - 331	-	-	-	31	22	20	11	5	4	3	1	2	(³)	-	-	-	-	-	-	-	-
Level IV	572	40.0	393	385	331 - 434	-	-	-	4	15	17	8	10	16	9	5	10	(³)	1	2	2	2	-	-	-	-
Private industry	340	40.0	415	404	361 - 457	-	-	-	1	6	14	8	13	22	11	4	15	(³)	(³)	(³)	4	4	-	-	-	-
Service-producing industries	284	40.0	412	403	353 - 440	-	-	-	1	7	16	9	11	22	9	1	15	-	(³)	4	4	-	-	-	-	-
State and local government	232	40.0	361	340	313 - 400	-	-	-	9	28	21	9	7	8	8	6	2	(³)	2	-	-	-	-	-	-	-

See footnotes at end of table.

Table A-3. All establishments: Weekly hours and pay of clerical occupations, Salt Lake City-Ogden, UT, August 1995 — 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 - 325	325 - 350	350 - 375	375 - 400	400 - 425	425 - 450	450 - 475	475 - 500	500 - 525	525 - 550	550 - 575	575 - 600	600 - 650	650 - 700	700 - 750	750 and over
Clerks, Order																										
Level I:																										
Private industry:																										
Goods-producing industries	70	40.0	\$331	\$340	\$307 - 354	-	3	6	6	6	21	16	34	1	-	4	-	3	-	-	-	-	-	-	-	-
Manufacturing	70	40.0	331	340	307 - 354	-	3	6	6	6	21	16	34	1	-	4	-	3	-	-	-	-	-	-	-	-
Level II	57	40.0	390	385	322 - 416	-	-	-	2	14	11	7	9	9	28	11	-	-	-	-	11	-	-	-	-	-
Private industry	57	40.0	390	385	322 - 416	-	-	-	2	14	11	7	9	9	28	11	-	-	-	-	11	-	-	-	-	-
Key Entry Operators																										
Level I	443	40.0	302	308	270 - 325	1	1	2	26	18	28	16	5	2	1	-	(³)	-	-	-	-	-	-	-	-	-
Private industry	405	40.0	303	308	270 - 325	1	1	2	24	17	31	16	5	2	1	-	(³)	-	-	-	-	-	-	-	-	-
Service-producing industries	333	40.0	308	320	278 - 328	1	1	3	18	14	36	18	5	2	1	-	1	-	-	-	-	-	-	-	-	-
Level II	166	39.9	374	365	340 - 413	-	-	2	1	3	14	14	21	13	13	9	2	1	5	-	-	-	1	-	-	-
Private industry	162	39.9	374	365	340 - 413	-	-	2	1	3	15	14	20	13	13	9	2	1	5	-	-	1	-	-	-	-
Service-producing industries	151	39.9	370	360	335 - 401	-	-	3	1	3	16	15	22	14	9	9	3	-	4	-	-	1	-	-	-	-
Personnel Assistants (Employment)																										
Level II	52	40.0	379	377	300 - 445	-	-	-	-	-	33	8	8	13	8	10	15	-	6	-	-	-	-	-	-	-
Private industry	49	40.0	379	377	300 - 445	-	-	-	-	-	33	8	8	12	8	8	16	-	6	-	-	-	-	-	-	-
Service-producing industries	32	40.0	397	-	-	-	-	-	-	-	16	13	9	16	13	6	19	-	9	-	-	-	-	-	-	-
Level III	53	40.0	444	416	380 - 519	-	-	-	-	-	2	6	15	13	15	9	2	6	15	11	2	2	-	-	2	-
Private industry	51	40.0	440	416	379 - 519	-	-	-	-	-	2	6	16	14	16	10	2	6	14	12	-	2	-	-	2	-
Service-producing industries	43	40.0	433	411	368 - 520	-	-	-	-	-	2	7	19	14	19	7	2	5	9	12	-	2	-	-	2	-
Secretaries																										
Level I	982	40.0	378	378	328 - 423	-	-	(³)	1	7	15	13	12	14	13	8	12	3	1	-	-	-	-	-	-	-
Private industry	347	40.0	356	350	312 - 395	-	-	(³)	3	13	16	17	12	16	12	8	1	1	-	-	-	-	-	-	-	-
Goods-producing industries	36	40.0	389	-	-	-	-	-	-	-	-	11	8	61	11	8	-	-	-	-	-	-	-	-	-	-
Service-producing industries	311	40.0	352	343	308 - 396	-	-	(³)	4	14	18	18	13	11	12	8	1	2	-	-	-	-	-	-	-	-
State and local government	635	40.0	390	390	340 - 442	-	-	-	-	4	15	11	11	13	14	8	18	4	1	-	-	-	-	-	-	-
Level II	623	40.0	430	425	368 - 485	-	-	-	1	4	11	13	9	11	12	9	13	6	4	3	1	1	(³)	(³)	(³)	-
Private industry	405	39.9	429	425	365 - 477	-	-	-	2	4	11	15	7	11	15	10	7	5	5	4	1	1	1	1	(³)	(³)
Goods-producing industries	32	40.0	484	-	-	-	-	-	-	-	-	-	-	3	9	34	13	16	6	9	-	-	-	9	-	-
Manufacturing	30	40.0	484	-	-	-	-	-	-	-	-	-	-	3	10	33	13	17	7	7	-	-	-	10	-	-
Service-producing industries	373	39.9	424	418	360 - 470	-	-	-	2	5	12	16	8	11	13	10	6	5	5	4	2	1	-	1	-	-
Transportation and utilities	38	40.0	523	-	-	-	-	-	-	-	-	5	-	11	3	5	18	5	18	5	11	13	-	13	-	5
State and local government	218	40.0	432	430	369 - 485	-	-	-	(³)	3	12	10	11	13	7	6	23	7	4	2	-	2	-	2	-	-
Level III	958	40.0	489	485	436 - 536	-	-	-	(³)	(³)	2	3	7	8	10	14	12	14	10	9	4	4	3	1	(³)	(³)
Private industry	549	40.0	495	496	438 - 547	-	-	-	(³)	1	2	4	7	7	8	13	10	13	10	9	5	6	4	1	(³)	(³)
Goods-producing industries	152	40.0	541	532	490 - 592	-	-	-	-	-	-	-	1	1	3	5	7	13	17	10	10	12	12	9	1	-
Manufacturing	127	40.0	536	527	483 - 588	-	-	-	-	-	-	-	1	2	3	6	9	15	14	7	10	12	13	9	-	-
Service-producing industries	397	40.0	477	473	415 - 530	-	-	-	(³)	1	3	5	10	8	9	15	9	12	11	9	2	3	2	1	(³)	(³)
State and local government	409	40.0	482	478	436 - 520	-	-	-	-	-	1	1	6	10	13	16	15	15	9	8	2	2	2	-	-	-

See footnotes at end of table.

Table A-3. All establishments: Weekly hours and pay of clerical occupations, Salt Lake City-Ogden, UT, August 1995 — 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 - 325	325 - 350	350 - 375	375 - 400	400 - 425	425 - 450	450 - 475	475 - 500	500 - 525	525 - 550	550 - 575	575 - 600	600 - 650	650 - 700	700 - 750	750 and over	
Level IV	120	40.0	\$579	\$577	\$510 -- \$636	-	-	-	-	-	-	-	-	-	-	2	3	3	14	10	2	9	18	17	13	7	1
Private industry	62	40.0	611	610	561 -- 668	-	-	-	-	-	-	-	-	-	-	2	2	2	10	2	5	13	10	23	19	13	2
Goods-producing industries	29	40.0	616	-	- -- -	-	-	-	-	-	-	-	-	-	-	-	3	-	17	-	7	14	3	21	7	24	3
Service-producing industries	33	40.0	606	-	- -- -	-	-	-	-	-	-	-	-	-	-	3	-	3	3	3	3	12	15	24	30	3	-
State and local government	58	40.0	545	539	497 -- 588	-	-	-	-	-	-	-	-	-	-	2	5	5	19	19	-	5	28	12	5	-	-
Switchboard Operator-Receptionists	433	40.0	317	305	286 -- 342	-	2	5	15	13	28	14	12	3	1	1	3	-	1	-	-	-	-	-	-	-	-
Private industry	417	40.0	315	300	286 -- 342	-	2	5	15	13	28	13	13	3	1	1	3	-	1	-	-	-	-	-	-	-	-
Goods-producing industries	149	40.0	316	320	286 -- 350	-	4	-	11	24	15	20	18	3	1	1	-	-	-	-	-	-	-	-	-	-	-
Manufacturing	123	40.0	308	300	286 -- 340	-	5	-	13	29	18	23	6	2	3	1	-	-	-	-	-	-	-	-	-	-	-
Service-producing industries	268	40.0	315	300	270 -- 330	-	1	8	18	7	35	10	10	2	1	1	5	-	2	-	-	-	-	-	-	-	
Transportation and utilities	37	40.0	325	-	- -- -	-	-	8	16	14	16	27	-	11	-	-	-	-	8	-	-	-	-	-	-	-	-
State and local government	16	40.0	351	342	310 -- 388	-	-	-	6	6	25	19	-	25	-	19	-	-	-	-	-	-	-	-	-	-	-
Word Processors																											
Level II	28	40.0	441	-	- -- -	-	-	-	-	-	-	-	-	-	-	39	18	-	-	29	4	-	11	-	-	-	-
Private industry	28	40.0	441	-	- -- -	-	-	-	-	-	-	-	-	-	39	18	-	-	29	4	-	11	-	-	-	-	-

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, Salt Lake City-Ogden, UT, August 1995

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	5.00 and under 6.00	6.00	7.00	8.00	9.00	10.00	11.00	12.00	13.00	14.00	15.00	16.00	17.00	18.00	19.00	20.00	21.00	22.00	23.00	24.00	25.00	26.00		
						7.00	8.00	9.00	10.00	11.00	12.00	13.00	14.00	15.00	16.00	17.00	18.00	19.00	20.00	21.00	22.00	23.00	24.00	25.00	26.00	27.00		
General Maintenance Workers	311	\$9.70	\$9.47	\$7.82 – \$11.40	1	8	18	19	15	6	15	9	5	5	(²)	–	–	–	–	–	–	–	–	–	–	–	–	
Private industry	280	9.55	9.13	7.61 – 11.00	1	9	18	19	15	6	15	8	2	5	(²)	–	–	–	–	–	–	–	–	–	–	–	–	
Goods-producing industries	48	10.58	11.00	9.50 – 11.00	–	–	–	10	25	2	52	8	–	–	2	–	–	–	–	–	–	–	–	–	–	–		
Manufacturing	45	10.39	11.00	9.50 – 11.00	–	–	–	11	27	2	56	4	–	–	–	–	–	–	–	–	–	–	–	–	–	–		
Service-producing industries	232	9.34	8.65	7.50 – 11.17	1	10	22	21	13	7	7	8	3	6	–	–	–	–	–	–	–	–	–	–	–	–		
State and local government	31	11.01	11.83	8.75 – 13.39	–	–	13	13	13	6	13	13	29	–	–	–	–	–	–	–	–	–	–	–	–	–		
Maintenance Electricians	325	15.36	15.68	14.54 – 16.40	–	–	–	–	(²)	3	4	3	10	17	34	11	15	1	1	–	–	3	–	–	–	–		
Private industry	221	15.97	15.68	15.08 – 16.81	–	–	–	–	–	2	(²)	8	9	46	12	17	1	1	–	–	4	–	–	–	–	–		
Goods-producing industries	120	15.85	15.97	15.08 – 17.17	–	–	–	–	–	–	3	–	10	7	29	17	29	2	2	–	–	–	–	–	–	–		
Manufacturing	119	15.84	15.83	15.08 – 17.17	–	–	–	–	–	–	3	–	10	8	29	17	29	2	2	–	–	–	–	–	–	–		
Service-producing industries	101	16.11	15.68	15.68 – 15.68	–	–	–	–	–	–	–	1	5	11	65	6	3	–	–	–	9	–	–	–	–	–		
State and local government	104	14.05	14.39	12.78 – 15.13	–	–	–	–	1	9	9	8	15	33	8	9	10	–	–	–	–	–	–	–	–	–		
Maintenance Electronics Technicians																												
Level I	28	11.28	–	–	–	4	7	4	18	21	–	14	18	7	7	–	–	–	–	–	–	–	–	–	–	–		
Level II	310	16.94	17.72	14.54 – 18.97	–	–	–	–	–	(²)	5	5	12	5	6	5	17	20	22	2	(²)	1	–	–	–	–		
Private industry	277	17.33	17.96	15.90 – 19.29	–	–	–	–	–	(²)	6	2	7	5	6	5	19	22	25	2	(²)	1	–	–	–	–		
Goods-producing industries	119	16.90	17.25	14.21 – 19.71	–	–	–	–	–	1	13	2	5	8	2	3	24	3	32	3	1	2	–	–	–	–		
Manufacturing	119	16.90	17.25	14.21 – 19.71	–	–	–	–	–	1	13	2	5	8	2	3	24	3	32	3	1	2	–	–	–	–		
Service-producing industries	158	17.65	18.85	16.25 – 18.85	–	–	–	–	–	–	–	2	8	3	9	7	15	36	19	1	–	–	–	–	–	–		
Transportation and utilities	138	18.07	18.85	17.60 – 18.85	–	–	–	–	–	–	–	–	7	–	7	4	17	41	22	1	–	–	–	–	–	–		
State and local government	33	13.66	13.48	12.77 – 13.91	–	–	–	–	–	–	–	30	55	–	6	6	3	–	–	–	–	–	–	–	–	–		
Level III	127	19.77	19.20	17.93 – 21.99	–	–	–	–	–	–	–	–	2	1	8	2	13	15	18	9	8	5	13	6	–	1		
Private industry	117	19.96	19.20	18.03 – 22.25	–	–	–	–	–	–	–	–	1	–	8	2	14	15	19	9	7	5	15	6	–	1		
Goods-producing industries	83	19.88	19.20	18.17 – 21.59	–	–	–	–	–	–	–	–	–	–	1	2	17	22	22	7	7	5	7	8	–	1		
Manufacturing	83	19.88	19.20	18.17 – 21.59	–	–	–	–	–	–	–	–	–	–	1	2	17	22	22	7	7	5	7	8	–	1		
Maintenance Machinists	210	15.73	15.68	15.05 – 15.68	–	–	–	–	–	(²)	1	1	6	15	63	1	(²)	–	11	–	–	–	–	–	–	–		
Private industry	200	15.80	15.68	15.05 – 15.68	–	–	–	–	–	–	(²)	1	6	14	65	(²)	–	12	–	–	–	–	–	–	–	–		
Goods-producing industries	58	16.64	15.49	14.00 – 19.71	–	–	–	–	–	–	2	3	19	2	31	2	–	–	41	–	–	–	–	–	–	–		
Manufacturing	58	16.64	15.49	14.00 – 19.71	–	–	–	–	–	–	2	3	19	2	31	2	–	–	41	–	–	–	–	–	–	–		
Maintenance Mechanics, Machinery	378	15.20	15.41	12.85 – 17.17	–	–	–	–	–	2	14	12	5	7	17	12	23	5	3	1	(²)	–	–	–	–	–		
Private industry	378	15.20	15.41	12.85 – 17.17	–	–	–	–	–	2	14	12	5	7	17	12	23	5	3	1	(²)	–	–	–	–	–		
Goods-producing industries	374	15.21	15.50	12.85 – 17.17	–	–	–	–	–	2	14	11	5	7	17	13	23	5	3	1	(²)	–	–	–	–	–		
Manufacturing	364	15.26	15.50	12.94 – 17.23	–	–	–	–	–	2	15	10	5	6	17	12	23	5	3	1	(²)	–	–	–	–	–		
Maintenance Mechanics, Motor Vehicle ...	665	15.24	14.28	13.13 – 18.37	–	–	–	–	(²)	3	5	10	15	28	9	3	2	12	5	2	7	–	–	–	–	–		
Private industry	431	15.79	15.00	13.00 – 18.65	–	–	–	–	–	4	6	12	19	10	7	1	2	19	7	3	11	–	–	–	–	–		
Goods-producing industries	143	13.13	13.10	12.00 – 14.00	–	–	–	–	–	–	–	13	23	36	20	6	1	–	–	–	–	–	–	–	–	–		
Manufacturing	97	12.94	13.10	12.00 – 13.85	–	–	–	–	–	–	–	13	20	52	12	3	–	–	–	–	–	–	–	–	–	–		
Service-producing industries	288	17.11	18.37	14.00 – 19.12	–	–	–	–	–	6	2	6	10	5	7	1	3	29	11	4	16	–	–	–	–	–		
Transportation and utilities	247	17.74	18.37	15.45 – 19.12	–	–	–	–	–	6	1	4	4	2	8	2	3	34	13	4	19	–	–	–	–	–		
State and local government	234	14.21	14.28	14.28 – 14.28	–	–	–	–	1	–	4	7	9	62	12	6	(²)	–	–	–	–	–	–	–	–	–		

See footnotes at end of table.

Table A-4. All establishments: Hourly pay of maintenance and toolroom occupations, Salt Lake City-Ogden, UT, August 1995 — 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	5.00 and under 6.00	6.00 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
Tool and Die Makers	124	\$16.78	\$16.73	\$15.65 – \$18.21	–	–	–	–	–	–	3	1	4	13	8	34	11	13	5	6	2	–	–	–	–	–
Private industry	123	16.79	16.73	15.65 – 18.27	–	–	–	–	–	–	3	1	4	12	8	34	11	13	5	6	2	–	–	–	–	–
Goods-producing industries	123	16.79	16.73	15.65 – 18.27	–	–	–	–	–	–	3	1	4	12	8	34	11	13	5	6	2	–	–	–	–	–
Manufacturing	123	16.79	16.73	15.65 – 18.27	–	–	–	–	–	–	3	1	4	12	8	34	11	13	5	6	2	–	–	–	–	–

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

² Less than 0.5 percent.

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, Salt Lake City-Ogden, UT, August 1995

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 5.00	5.00 - 5.50	5.50 - 6.00	6.00 - 6.50	6.50 - 7.00	7.00 - 7.50	7.50 - 8.00	8.00 - 8.50	8.50 - 9.00	9.00 - 9.50	9.50 - 10.00	10.00 - 10.50	10.50 - 11.00	11.00 - 11.50	11.50 - 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	
Forklift Operators	936	\$9.76	\$9.54	\$8.00 - \$11.15	-	-	-	3	2	11	9	9	4	9	16	3	10	11	4	(²)	1	9	-	-	-	-	-	-
Private industry	932	9.75	9.54	8.00 - 11.15	-	-	-	3	2	11	9	9	4	9	16	3	9	11	4	-	1	9	-	-	-	-	-	
Goods-producing industries	340	9.26	9.44	8.46 - 9.93	-	-	-	1	-	5	14	5	6	19	29	6	9	-	5	-	-	-	-	-	-	-	-	
Manufacturing	335	9.27	9.38	8.44 - 9.93	-	-	-	1	-	5	14	5	7	19	29	6	10	-	5	-	-	-	-	-	-	-	-	
Service-producing industries	592	10.03	9.54	7.78 - 11.45	-	-	-	3	3	15	6	11	2	4	8	1	9	17	4	-	2	14	-	-	-	-	-	
Transportation and utilities	240	8.83	8.25	7.35 - 11.34	-	-	-	8	3	15	12	28	5	-	-	-	-	15	8	-	5	-	-	-	-	-	-	
Guards																												
Level I	1,190	5.99	5.75	5.20 - 6.50	9	28	21	13	10	7	7	2	1	1	(²)	(²)	(²)	(²)	(²)	-	-	-	-	-	-	-	-	-
Private industry	1,160	5.96	5.75	5.15 - 6.50	9	29	22	13	10	6	7	2	1	1	(²)	(²)	(²)	(²)	(²)	-	-	-	-	-	-	-	-	-
Service-producing industries	1,136	5.90	5.75	5.15 - 6.50	9	29	22	13	10	6	7	2	1	1	(²)	(²)	(²)	(²)	-	-	-	-	-	-	-	-	-	-
State and local government	30	7.11	7.10	6.69 - 7.24	-	-	-	23	13	47	3	3	7	3	-	-	-	-	-	-	-	-	-	-	-	-	-	
Level II	107	9.62	9.49	8.55 - 10.60	-	-	-	1	-	5	7	7	21	10	9	14	9	7	5	4	1	1	-	-	-	-	-	
Private industry	56	9.81	9.85	8.73 - 10.77	-	-	-	-	-	4	5	9	14	14	5	14	16	9	4	4	-	2	-	-	-	-	-	
State and local government	51	9.41	9.22	8.50 - 10.28	-	-	-	2	-	6	10	4	27	6	14	14	2	4	6	4	2	-	-	-	-	-	-	
Janitors	3,398	6.64	6.00	5.38 - 7.42	6	20	19	17	7	6	4	6	4	2	1	2	2	1	(²)	3	(²)	-	-	-	-	-	-	
Private industry	2,633	6.08	5.75	5.25 - 6.50	7	25	21	19	7	5	4	5	1	1	1	(²)	1	(²)	-	(²)	(²)	-	-	-	-	-	-	
Goods-producing industries	146	7.45	7.00	6.00 - 8.81	-	10	8	13	16	18	5	1	6	5	9	2	1	1	-	3	-	-	-	-	-	-	-	
Manufacturing	146	7.45	7.00	6.00 - 8.81	-	10	8	13	16	18	5	1	6	5	9	2	1	1	-	3	-	-	-	-	-	-	-	
Service-producing industries	2,487	6.00	5.74	5.15 - 6.38	8	26	22	20	7	5	4	5	1	1	(²)	1	(²)	-	(²)	(²)	-	-	-	-	-	-		
Transportation and utilities	29	8.70	-	-	-	-	-	14	28	-	-	10	-	3	3	-	31	7	-	-	3	-	-	-	-	-		
State and local government	765	8.56	8.45	6.62 - 10.20	-	1	12	11	4	10	4	8	14	4	2	6	6	4	1	12	1	-	-	-	-	-	-	
Material Handling Laborers	440	10.45	9.25	7.30 - 13.43	-	-	2	8	7	11	6	8	6	6	2	3	5	2	2	4	12	4	-	-	12	-	-	
Private industry	433	10.51	9.25	7.35 - 13.43	-	-	2	8	6	10	6	8	6	6	2	3	5	2	2	4	12	4	-	-	12	-	-	
Service-producing industries	420	10.63	9.31	7.50 - 13.43	-	-	1	6	5	11	6	8	6	7	2	3	5	2	2	4	13	4	-	-	13	-	-	
Order Fillers	859	8.03	8.00	7.23 - 8.50	-	-	(²)	6	2	22	9	35	11	2	2	7	1	(²)	(²)	(²)	(²)	-	-	-	-	-	-	
Private industry	859	8.03	8.00	7.23 - 8.50	-	-	(²)	6	2	22	9	35	11	2	2	7	1	(²)	(²)	(²)	(²)	-	-	-	-	-	-	
Service-producing industries	742	8.19	8.00	7.50 - 8.50	-	-	(²)	(²)	(²)	24	10	39	11	2	3	8	1	(²)	(²)	(²)	1	1	-	-	-	-	-	
Shipping/Receiving Clerks	1,019	8.49	7.85	6.95 - 9.70	-	(²)	2	18	6	13	14	5	3	5	16	2	2	5	2	3	1	2	1	(²)	-	-	-	
Private industry	976	8.44	7.85	6.74 - 9.70	-	(²)	2	18	7	13	14	5	2	5	17	2	2	5	2	3	1	2	1	(²)	-	-	-	
Goods-producing industries	434	8.36	7.85	7.00 - 9.50	-	-	3	17	5	12	24	1	1	8	11	(²)	1	7	3	5	1	(²)	(²)	-	-	-	-	
Manufacturing	434	8.36	7.85	7.00 - 9.50	-	-	3	17	5	12	24	1	1	8	11	(²)	1	7	3	5	1	(²)	(²)	-	-	-	-	
Service-producing industries	542	8.50	8.00	6.50 - 9.70	-	(²)	1	20	8	14	6	8	3	1	22	2	2	4	1	1	-	4	2	1	-	-		
State and local government	43	9.53	8.97	8.05 - 11.00	-	-	-	-	-	-	21	7	23	7	-	7	9	14	7	2	2	-	-	-	-	-	-	
Truckdrivers																												
Light Truck:																												
Private industry:																												
Goods-producing industries	53	8.96	9.35	7.00 - 9.35	-	-	-	21	2	13	-	-	-	40	9	-	-	-	-	9	6	-	-	-	-	-	-	
Manufacturing	52	9.01	9.35	7.00 - 9.73	-	-	-	21	-	13	-	-	-	40	10	-	-	-	-	10	6	-	-	-	-	-	-	
Heavy Truck	688	11.28	11.12	9.50 - 12.97	-	-	-	1	1	3	6	6	3	2	5	9	2	18	2	16	9	2	13	-	-	-	(²)	
Private industry	638	11.39	11.12	9.50 - 13.00	-	-	-	-	1	3	6	6	3	2	5	8	2	19	1	16	9	2	14	-	-	-	(²)	
Goods-producing industries	367	11.62	11.15	11.00 - 12.97	-	-	-	-	-	-	-	1	-	(²)	6	12	3	33	1	28	15	1	-	-	-	-	-	
Manufacturing	243	12.18	12.97	11.12 - 12.97	-	-	-	-	-	-	-	1	-	-	5	-	29	-	41	22	2	-	-	-	-	-		
Service-producing industries	271	11.07	9.31	7.90 - 15.46	-	-	-	-	3	8	14	14	7	5	3	3	1	(²)	1	1	4	34	-	-	-	-	(²)	
Transportation and utilities	154	13.31	15.46	10.00 - 15.46	-	-	-	-	3	13	-	3	5	1	3	2	1	-	1	3	6	60	-	-	-	-	1	
State and local government	50	9.88	9.90	7.94 - 11.63	-	-	-	12	-	2	12	4	8	-	12	18	2	2	10	8	10	-	-	-	-	-	-	

See footnotes at end of table.

Table A-5. All establishments: Hourly pay of material movement and custodial occupations, Salt Lake City-Ogden, UT, August 1995 — 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 5.00	5.00 - 5.50	5.50 - 6.00	6.00 - 6.50	6.50 - 7.00	7.00 - 7.50	7.50 - 8.00	8.00 - 8.50	8.50 - 9.00	9.00 - 9.50	9.50 - 10.00	10.00 - 10.50	10.50 - 11.00	11.00 - 11.50	11.50 - 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
Tractor Trailer	1,223	\$14.73	\$15.45	\$10.94 - \$17.85	-	-	-	-	-	(²)	-	2	1	6	5	5	7	3	1	10	3	1	8	1	35	2	9
Private industry	1,216	14.75	15.45	10.94 - 17.85	-	-	-	-	-	(²)	-	2	1	6	4	5	7	3	1	10	3	1	8	1	35	2	10
Goods-producing industries	99	10.63	10.25	9.35 - 11.54	-	-	-	-	-	-	-	9	9	13	16	12	4	6	10	10	3	-	6	1	-	-	-
Manufacturing	81	10.42	9.55	9.06 - 11.17	-	-	-	-	-	-	-	11	11	16	14	14	2	7	9	9	-	-	7	-	-	-	-
Service-producing industries	1,117	15.11	17.70	11.40 - 17.85	-	-	-	-	-	(²)	-	1	1	5	3	5	7	3	1	10	3	2	8	1	38	3	10
Transportation and utilities	786	16.84	17.85	15.45 - 17.85	-	-	-	-	-	1	-	1	(²)	1	1	2	1	3	(²)	1	2	1	12	1	54	4	15
Warehouse Specialists	1,521	10.96	10.09	8.80 - 11.75	-	-	(²)	2	5	4	6	4	11	4	13	9	4	3	11	5	1	2	(²)	-	15	(²)	-
Private industry	1,446	11.04	10.12	8.90 - 11.79	-	-	(²)	1	5	4	6	3	11	4	13	9	3	3	11	5	1	2	(²)	-	16	(²)	-
Goods-producing industries	421	9.37	9.50	7.98 - 10.20	-	-	-	2	7	2	14	5	12	7	16	19	3	2	2	7	1	2	-	-	-	-	-
Manufacturing	413	9.38	9.50	8.00 - 10.20	-	-	-	2	7	1	15	5	12	7	16	19	3	1	2	7	1	2	-	-	-	-	-
Service-producing industries	1,025	11.73	10.65	8.90 - 14.05	-	-	(²)	1	3	5	2	3	11	3	12	5	4	4	15	5	(²)	2	(²)	-	22	(²)	-
Transportation and utilities	494	14.12	14.39	11.00 - 17.70	-	-	-	-	1	2	1	4	5	9	2	1	7	5	10	1	4	(²)	-	46	1	-	
State and local government	75	9.34	8.73	7.11 - 10.65	-	-	-	8	11	7	5	11	11	3	7	4	16	7	1	4	3	1	-	-	3	-	-

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. Health services: Weekly hours and pay of professional, administrative, technical, protective service, and clerical occupations, Salt Lake City-Ogden, UT, August 1995

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 - 325	325 - 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 and over		
PROFESSIONAL OCCUPATIONS																												
Accountants																												
Level I	7	40.0	\$473	-	- - -	-	-	-	-	-	-	-	14	29	29	-	29	-	-	-	-	-	-	-	-	-	-	-
Level II	22	40.0	599	\$603	\$534 - \$660	-	-	-	-	-	-	-	-	-	5	23	23	9	41	-	-	-	-	-	-	-	-	-
Private industry	20	40.0	607	614	549 - 660	-	-	-	-	-	-	-	-	-	-	25	20	10	45	-	-	-	-	-	-	-	-	
Level III	18	40.0	719	714	646 - 754	-	-	-	-	-	-	-	-	-	-	-	22	6	22	17	11	6	17	-	-	-	-	
Private industry	17	40.0	723	736	652 - 754	-	-	-	-	-	-	-	-	-	-	-	24	-	24	18	12	6	18	-	-	-	-	
Registered Nurses																												
Level II	1,789	39.7	661	668	578 - 739	-	-	-	-	-	-	(³)	2	2	11	19	12	15	16	11	7	3	1	-	-	-	-	
Private industry	1,174	39.5	652	659	578 - 727	-	-	-	-	-	-	(³)	3	3	7	21	14	16	16	11	5	2	-	-	-	-		
Level II specialists	59	38.4	638	624	564 - 716	-	-	-	-	-	-	-	-	-	3	15	17	29	5	15	14	2	-	-	-	-	-	
Private industry	59	38.4	638	624	564 - 716	-	-	-	-	-	-	-	-	-	3	15	17	29	5	15	14	2	-	-	-	-	-	
Level III	108	39.9	891	884	813 - 931	-	-	-	-	-	-	-	-	-	-	-	-	1	9	9	20	15	21	12	12	-		
Private industry	106	39.9	894	892	814 - 932	-	-	-	-	-	-	-	-	-	-	-	-	9	9	20	15	22	12	12	12	12		
ADMINISTRATIVE OCCUPATIONS																												
Buyers/Contracting Specialists																												
Level I	7	40.0	459	-	- - -	-	-	-	-	-	-	-	-	43	57	-	-	-	-	-	-	-	-	-	-	-	-	
Personnel Specialists																												
Level II	9	40.0	549	-	- - -	-	-	-	-	-	-	-	-	11	-	33	11	44	-	-	-	-	-	-	-	-	-	
Private industry	9	40.0	549	-	- - -	-	-	-	-	-	-	-	-	11	-	33	11	44	-	-	-	-	-	-	-	-	-	
Level III	9	40.0	695	-	- - -	-	-	-	-	-	-	-	-	-	-	-	-	67	22	11	-	-	-	-	-	-		
Private industry	9	40.0	695	-	- - -	-	-	-	-	-	-	-	-	-	-	-	-	67	22	11	-	-	-	-	-	-		
TECHNICAL OCCUPATIONS																												
Computer Operators																												
Level II	13	40.0	383	-	- - -	-	-	-	-	23	8	31	31	8	-	-	-	-	-	-	-	-	-	-	-	-		
Private industry	13	40.0	383	-	- - -	-	-	-	-	23	8	31	31	8	-	-	-	-	-	-	-	-	-	-	-	-		
Licensed Practical Nurses																												
Level II	562	39.2	415	412	372 - 450	-	-	-	1	1	13	30	30	19	6	1	-	-	-	-	-	-	-	-	-	-		
Private industry	527	39.2	412	410	371 - 448	-	-	-	1	1	13	31	30	17	5	2	-	-	-	-	-	-	-	-	-	-		
Nursing Assistants																												
Level I	195	40.0	286	287	252 - 300	2	-	13	27	17	18	13	10	-	-	-	-	-	-	-	-	-	-	-	-	-		
Private industry	195	40.0	286	287	252 - 300	2	-	13	27	17	18	13	10	-	-	-	-	-	-	-	-	-	-	-	-	-		
Level II	987	38.5	263	260	246 - 273	3	2	24	48	14	5	1	2	1	-	-	-	-	-	-	-	-	-	-	-	-		
Private industry	893	38.3	259	256	244 - 272	3	2	27	48	14	5	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-		

See footnotes at end of table.

Table A-6. Health services: Weekly hours and pay of professional, administrative, technical, protective service, and clerical occupations, Salt Lake City-Ogden, UT, August 1995 — 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 - 325	325 - 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 and over		
CLERICAL OCCUPATIONS																												
Clerks, Accounting																												
Level II	87	40.0	\$334	\$330	\$280 - \$378	-	-	-	15	23	7	17	17	20	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Private industry	78	40.0	334	329	278 - 378	-	-	-	15	24	6	19	12	22	1	-	-	-	-	-	-	-	-	-	-	-	-	
Level III	18	40.0	399	380	360 - 426	-	-	-	-	-	-	-	50	28	22	-	-	-	-	-	-	-	-	-	-	-	-	
Clerks, General																												
Level II	31	40.0	295	304	283 - 315	-	3	13	3	19	45	13	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Private industry	21	40.0	304	308	302 - 319	-	-	10	-	10	62	19	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Key Entry Operators																												
Level I	40	40.0	307	292	273 - 337	-	-	5	22	35	10	5	20	2	-	-	-	-	-	-	-	-	-	-	-	-	-	
Private industry	37	40.0	305	292	273 - 310	-	-	5	24	35	11	3	19	3	-	-	-	-	-	-	-	-	-	-	-	-	-	
Personnel Assistants (Employment)																												
Level III	6	40.0	484	-	- - -	-	-	-	-	-	-	-	-	33	33	33	-	-	-	-	-	-	-	-	-	-	-	
Private industry	6	40.0	484	-	- - -	-	-	-	-	-	-	-	-	33	33	33	-	-	-	-	-	-	-	-	-	-	-	
Secretaries																												
Level I	25	40.0	379	399	357 - 408	-	-	-	-	4	20	-	40	32	4	-	-	-	-	-	-	-	-	-	-	-	-	
Level III	69	40.0	465	462	426 - 495	-	-	-	-	-	-	-	10	33	33	17	4	1	-	-	-	-	-	-	-	-	-	
Switchboard Operator-Receptionists																												
Private industry	17	40.0	300	302	268 - 317	-	-	-	29	-	53	18	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Private industry	17	40.0	300	302	268 - 317	-	-	-	29	-	53	18	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

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

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

³ Less than 0.5 percent.

⁴ Workers were distributed as follows: 5 percent at \$1,000 and under \$1,050 and 8 percent at \$1,200 and under \$1,250.

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. Health services: Hourly pay of maintenance, toolroom, material movement, and custodial occupations, Salt Lake City-Ogden, UT, August 1995

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 - 7.50	7.50 - 8.00	8.00 - 8.50	8.50 - 9.00	9.00 - 9.50	9.50 - 10.00	10.00 - 10.50	10.50 - 11.00	11.00 - 11.50	11.50 - 12.00	12.00 - 12.50	12.50 - 13.00	13.00 - 14.00	14.00 - 15.00	15.00 - 16.00	16.00 - 17.00
MAINTENANCE AND TOOLROOM OCCUPATIONS																											
General Maintenance Workers	63	\$10.50	\$10.50	\$7.50 - \$13.61	-	-	-	-	-	3	8	13	6	3	6	3	3	2	6	5	-	8	8	3	22	-	-
Private industry	63	10.50	10.50	7.50 - 13.61	-	-	-	-	-	3	8	13	6	3	6	3	3	2	6	5	-	8	8	3	22	-	-
Maintenance Electricians	13	14.79	-	- - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	-	-	8	46	8	31	
Maintenance Electronics Technicians																											
Level II	12	14.43	-	- - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	42	17	17	17	
MATERIAL MOVEMENT AND CUSTODIAL OCCUPATIONS																											
Janitors	335	6.18	5.94	5.53 - 6.54	1	-	1	16	38	19	7	6	4	6	2	1	1	-	-	-	-	-	-	-	-	-	-
Private industry	217	6.16	5.89	5.40 - 6.84	1	-	1	25	24	20	6	7	6	8	2	-	-	-	-	-	-	-	-	-	-	-	-
Shipping/Receiving Clerks	7	7.38	-	- - -	-	-	-	-	-	29	14	14	14	-	29	-	-	-	-	-	-	-	-	-	-	-	-
Private industry	7	7.38	-	- - -	-	-	-	-	-	29	14	14	14	-	29	-	-	-	-	-	-	-	-	-	-	-	-
Warehouse Specialists	15	7.41	7.06	6.63 - 8.25	-	-	-	-	13	-	27	20	13	7	13	-	-	-	7	-	-	-	-	-	-	-	-

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.

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.

Appendix A.

Scope and Method of Survey

Scope

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

Sampling frame

The list of establishments from which the survey sample was selected (the sampling frame) was developed from the State unemployment insurance reports for the Salt Lake City-Ogden, UT Metropolitan Statistical Area (UI). Establishments with 50 workers or more during the sampling frame's (May 1992) 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 Salt Lake City-Ogden, UT Metropolitan Statistical Area. Collection for the survey was from June 1995 through October 1995 and reflects an average payroll reference month of August 1995. Data obtained for a payroll period prior to the end of August 1995 were updated to include general wage changes, if granted, scheduled to be effective through that date.

Occupational Pay

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

Unless otherwise indicated, the pay data following the job titles are for all industries combined. Pay data for some of the occupations for all industries combined (or for some industry divisions within the scope of the survey) are not presented in the A-series tables because either (1) data did not provide statistically reliable results, or (2) there was the possibility of disclosure of individual establishment data. Pay data not shown separately for industry divisions are included in data for all industries combined.

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

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

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

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

Occupational employment estimates represent the total in all establishments within the scope of the study and not the number actually surveyed. Because occupational structures among establishments differ, estimates of occupational employment obtained from the sample of establishments studied serve only to indicate the relative importance of the jobs studied.

Survey nonresponse

Data were not available from 6.28 percent of the sample establishments (representing 18,965 employees covered by the survey). An additional 2.73 percent of the sample establishments (representing 7,326 employees) were either out of business or outside the scope of the survey.

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

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

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	25.4
1 and under 3 percent	61.3
3 and under 5 percent	8.3
5 percent and over	5.0

The standard error can be used to calculate a "confidence interval" around a sample estimate. For example, a 95 percent confidence interval is centered at the sample estimate and includes all values within 2 times the estimate's standard error. If all possible samples were selected to estimate the population value, the interval from each sample would include the true population value approximately 95

percent of the time.

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

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

To measure and better control nonsampling errors that occur during data collection, a quality control procedure was applied to the survey design. The procedure, job match validation (JMV), is designed to identify the frequency,

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

Approximately 4 percent of the 857 sampled job match decisions reviewed by the JMV reviewers and checked with the respondents were subsequently changed by the JMV reviewers. These results are from a similar survey conducted in 1994, see Occupational Compensation Survey: Pay and Benefits, Salt Lake City-Ogden UT, BLS Bulletin 3075-26.

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

Appendix table 1. Establishments and workers within scope of survey and number studied, Salt Lake City-Ogden, UT¹, August, 1995

Industry division ²	Number of establishments		Workers in establishments		
	Within scope of survey ³	Studied	Within scope of survey ⁴		Studied
			Number	Percent	
All divisions	1,148	329	337,494	100	209,461
Private industry	1,106	304	257,145	76	139,857
Goods producing	332	95	66,971	20	35,972
Manufacturing	269	75	55,226	16	29,021
Mining ⁵	4	4	3,165	1	3,165
Construction ⁵	59	16	8,580	3	3,786
Service producing	774	209	190,174	56	103,885
Transportation, communication, electric, gas, and sanitary services ⁶	85	32	30,075	9	19,432
Wholesale trade ⁷	86	16	10,039	3	3,017
Retail trade ⁷	218	22	53,755	16	19,340
Finance, insurance, and real estate ⁷	76	27	25,379	8	20,314
Services ⁷	309	112	70,926	21	41,782
State and local government	42	25	80,349	24	69,604
Health services ⁸	68	29	23,103	7	14,747
Private industry	67	28	19,784	6	11,428
Hospitals	8	6	8,266	2	6,608
Private industry	7	5	4,947	1	3,289

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

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

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

as all locations of a government entity.

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

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

⁶ Abbreviated to "Transportation and utilities" in the A-series tables. This division is represented in the "all industries" and "service producing" estimates.

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

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

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

Errata for—

**Occupational
Compensation Survey:
Pay Only**

**Salt Lake City-Ogden, Utah
Metropolitan Area
May 1994**



U.S Department of Labor
Bureau of Labor Statistics
May 1994

Bulletin 3075-26

Data for tables A-1, A-2 and A-3 in Bulletin 3075-26, May 1994, contained some minor errors. The correct data are shown in the following tables, pages C-1 through C-10.

Table A-1. All establishments: Weekly hours and pay of professional and administrative occupations, Salt Lake City-Ogden, UT, May 1994

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 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 - 1200	1200 - 1300	1300 - 1400	1400 - 1500	1500 - 1600	1600 - 1700	1700 and over	
PROFESSIONAL OCCUPATIONS																											
Accountants																											
Level I	155	40.0	\$494	\$471	\$429 - \$518	-	6	32	29	12	6	2	10	3	-	-	-	-	-	-	-	-	-	-	-	-	-
Private industry	118	40.0	506	481	434 - 527	-	4	26	35	10	7	1	13	4	-	-	-	-	-	-	-	-	-	-	-	-	-
Service-producing industries	95	40.0	489	471	434 - 510	-	5	31	36	12	4	1	12	-	-	-	-	-	-	-	-	-	-	-	-	-	-
State and local government	37	40.0	455	438	417 - 517	-	14	49	11	19	3	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Level II	366	40.0	561	548	504 - 600	-	-	3	20	27	24	13	7	3	2	1	1	-	-	-	-	-	-	-	-	-	
Private industry	274	40.0	572	569	516 - 607	-	-	2	15	28	25	15	8	4	3	1	1	-	-	-	-	-	-	-	-	-	
Goods-producing industries	132	40.0	582	583	516 - 627	-	-	-	13	32	23	11	11	5	2	2	2	-	-	-	-	-	-	-	-	-	
Manufacturing	120	40.0	581	581	516 - 622	-	-	-	14	32	24	7	12	4	2	2	2	-	-	-	-	-	-	-	-	-	
Service-producing industries	142	40.0	564	562	511 - 600	-	-	4	16	24	26	18	5	4	3	-	-	-	-	-	-	-	-	-	-	-	
State and local government	92	40.0	527	507	478 - 577	-	-	7	35	26	21	7	4	1	-	-	-	-	-	-	-	-	-	-	-	-	
Level III	495	40.0	742	751	673 - 825	-	-	(³)	1	3	6	10	16	13	17	20	13	1	(³)	1	(³)	-	-	-	-	-	
Private industry	399	40.0	762	771	683 - 825	-	-	(³)	(³)	1	3	9	15	13	18	23	16	1	1	1	(³)	-	-	-	-	-	
Goods-producing industries	130	40.0	794	800	709 - 856	-	-	-	-	1	5	15	15	15	25	18	2	2	3	1	-	-	-	-	-	-	
Manufacturing	106	40.0	806	808	721 - 865	-	-	-	-	-	1	18	11	13	26	23	1	2	4	1	-	-	-	-	-	-	
Service-producing industries	269	40.0	746	765	678 - 825	-	-	(³)	(³)	1	4	10	15	12	19	22	14	-	-	-	-	-	-	-	-	-	
Transportation and utilities	54	40.0	790	792	778 - 850	-	-	-	-	-	4	6	9	35	19	28	-	-	-	-	-	-	-	-	-	-	
State and local government	96	40.0	661	660	585 - 740	-	-	-	3	13	17	15	20	11	14	6	1	1	-	-	-	-	-	-	-	-	
Level IV	262	40.0	937	946	856 - 1,011	-	-	-	-	-	1	3	5	6	10	8	37	23	4	2	2	(³)	-	-	-		
Private industry	231	40.0	949	960	869 - 1,015	-	-	-	-	-	(³)	1	4	5	9	8	39	24	4	2	2	(³)	-	-	-		
Goods-producing industries	107	40.0	967	967	901 - 1,022	-	-	-	-	-	-	-	-	-	7	9	7	36	31	6	3	1	1	-	-		
Manufacturing	88	40.0	960	967	905 - 1,019	-	-	-	-	-	-	-	-	-	5	10	6	39	34	3	3	-	-	-	-		
Service-producing industries	124	40.0	934	943	853 - 999	-	-	-	-	-	1	2	7	4	9	9	43	18	3	2	2	-	-	-	-		
Transportation and utilities	26	40.0	1,056	-	-	-	-	-	-	-	-	-	-	-	-	-	42	35	12	-	12	-	-	-	-		
State and local government	31	40.0	845	823	738 - 959	-	-	-	-	-	3	13	13	13	13	10	19	16	-	-	-	-	-	-	-		
Level V	70	40.0	1,135	1,130	1,014 - 1,230	-	-	-	-	-	-	-	1	1	1	7	7	20	34	16	1	9	-	-	1		
Private industry	58	40.0	1,158	1,156	1,041 - 1,236	-	-	-	-	-	-	-	-	2	-	7	7	19	33	19	2	10	-	-	2		
Service-producing industries	37	40.0	1,116	-	-	-	-	-	-	-	-	-	-	3	-	11	5	22	38	14	-	8	-	-	-		
Attorneys																											
Level II	44	40.0	802	730	679 - 932	-	-	-	-	-	5	32	18	2	14	2	9	14	5	-	-	-	-	-	-	-	
State and local government	33	40.0	796	719	676 - 949	-	-	-	-	-	6	39	12	3	9	3	6	18	3	-	-	-	-	-	-	-	
Level III	100	40.0	1,063	1,007	823 - 1,235	-	-	-	-	-	-	-	6	12	10	6	15	7	10	21	2	6	2	-	3		
Private industry	37	40.0	1,253	-	-	-	-	-	-	-	-	-	-	-	-	8	19	3	8	27	5	16	5	-	8		
Service-producing industries	34	40.0	1,251	-	-	-	-	-	-	-	-	-	-	-	9	21	-	9	26	6	15	6	-	-	9		
State and local government	63	40.0	951	909	773 - 1,126	-	-	-	-	-	-	-	10	19	16	5	13	10	11	17	-	-	-	-	-		
Level IV	71	40.0	1,304	1,250	1,056 - 1,604	-	-	-	-	-	-	-	-	-	-	6	15	13	13	10	10	7	1	11	14		
Engineers																											
Level I	271	40.0	648	646	596 - 698	-	-	1	1	10	14	28	22	14	7	2	2	-	-	-	-	-	-	-	-	-	
Private industry	249	40.0	658	650	610 - 702	-	-	1	1	4	14	30	24	15	7	2	2	-	-	-	-	-	-	-	-		
Goods-producing industries	210	40.0	670	660	625 - 707	-	-	-	3	10	31	25	17	8	3	2	-	-	-	-	-	-	-	-	-		
Manufacturing	208	40.0	670	660	625 - 707	-	-	-	3	10	32	25	17	8	3	2	-	-	-	-	-	-	-	-	-		
Service-producing industries	39	40.0	590	-	-	-	-	5	8	8	36	23	18	3	-	-	-	-	-	-	-	-	-	-	-		

See footnotes at end of table.

Table A-1. All establishments: Weekly hours and pay of professional and administrative occupations, Salt Lake City-Ogden, UT, May 1994 — 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 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 - 1200	1200 - 1300	1300 - 1400	1400 - 1500	1500 - 1600	1600 - 1700	1700 and over		
Level II	673	40.0	\$740	\$731	\$666 - \$793	-	-	-	-	-	5	13	22	15	21	11	7	3	3	-	-	-	-	-	-	-	-	-
Private industry	565	40.0	747	740	673 - 796	-	-	-	-	-	5	8	23	17	22	10	7	4	4	-	-	-	-	-	-	-	-	
Goods-producing industries	424	40.0	757	741	679 - 811	-	-	-	-	-	5	7	22	17	17	13	8	4	5	-	-	-	-	-	-	-	-	
Manufacturing	417	40.0	755	740	678 - 809	-	-	-	-	-	6	7	23	18	17	13	8	4	6	-	-	-	-	-	-	-	-	
Service-producing industries	141	40.0	717	725	667 - 755	-	-	-	-	-	5	11	25	14	37	2	4	2	-	-	-	-	-	-	-	-	-	
State and local government	108	40.0	705	662	628 - 788	-	-	-	-	-	2	35	20	9	15	13	6	-	-	-	-	-	-	-	-	-	-	
Level III	1,212	40.0	877	857	794 - 932	-	-	-	-	-	-	(³)	3	8	14	22	18	21	7	2	2	(³)	(³)	(³)	-	-		
Private industry	1,086	40.0	883	861	804 - 934	-	-	-	-	-	-	(³)	3	7	14	23	19	22	7	3	3	1	(³)	(³)	-	-		
Goods-producing industries	911	40.0	889	865	804 - 938	-	-	-	-	-	-	-	2	7	14	21	19	23	7	3	3	1	(³)	(³)	-	-		
Manufacturing	894	40.0	889	865	805 - 936	-	-	-	-	-	-	-	2	7	13	21	19	22	7	3	3	1	(³)	(³)	-	-		
Service-producing industries	175	40.0	854	840	802 - 902	-	-	-	-	-	-	1	3	5	14	33	19	17	7	1	-	-	-	-	-	-		
Transportation and utilities	49	40.0	886	860	808 - 981	-	-	-	-	-	-	-	-	-	14	33	18	12	18	4	-	-	-	-	-	-		
State and local government	126	40.0	826	796	738 - 893	-	-	-	-	-	-	1	10	18	21	13	13	7	-	-	-	-	-	-	-	-		
Level IV	1,237	40.0	1,048	1,045	971 - 1,111	-	-	-	-	-	-	-	-	-	(³)	1	3	5	23	39	19	6	2	(³)	(³)	(³)	-	
Private industry	1,164	40.0	1,053	1,048	978 - 1,115	-	-	-	-	-	-	-	-	-	(³)	1	2	5	23	40	20	7	2	1	(³)	(³)	-	
Goods-producing industries	853	40.0	1,050	1,040	975 - 1,106	-	-	-	-	-	-	-	-	-	(³)	1	2	4	26	40	19	6	1	1	(³)	(³)	-	
Manufacturing	837	40.0	1,049	1,039	972 - 1,106	-	-	-	-	-	-	-	-	-	(³)	1	2	4	26	40	18	6	1	1	(³)	(³)	-	
Service-producing industries	311	40.0	1,059	1,058	995 - 1,135	-	-	-	-	-	-	-	-	-	1	1	3	6	15	41	22	8	3	-	-	-	-	
Transportation and utilities	73	40.0	1,099	1,082	1,052 - 1,135	-	-	-	-	-	-	-	-	-	-	-	-	7	53	32	5	3	-	-	-	-	-	
State and local government	73	40.0	969	969	869 - 1,051	-	-	-	-	-	-	-	-	1	5	11	18	22	29	14	-	-	-	-	-	-	-	
Level V	535	40.0	1,232	1,216	1,129 - 1,317	-	-	-	-	-	-	-	-	-	-	(³)	(³)	7	13	22	28	16	5	5	1	1		
Private industry	505	40.0	1,236	1,220	1,135 - 1,327	-	-	-	-	-	-	-	-	-	-	-	(³)	8	13	21	27	17	6	6	1	2		
Goods-producing industries	420	40.0	1,229	1,226	1,125 - 1,324	-	-	-	-	-	-	-	-	-	-	-	(³)	9	13	19	28	17	6	6	1	(³)		
Manufacturing	409	40.0	1,227	1,220	1,124 - 1,320	-	-	-	-	-	-	-	-	-	-	-	(³)	9	14	19	27	17	6	6	1	(³)		
Service-producing industries	85	40.0	1,268	1,212	1,152 - 1,368	-	-	-	-	-	-	-	-	-	-	-	-	4	9	34	22	14	2	4	2	8		
State and local government	30	40.0	1,158	1,199	1,109 - 1,219	-	-	-	-	-	-	-	-	-	-	3	-	3	10	33	47	3	-	-	-	-		
Level VI	180	40.0	1,487	1,472	1,385 - 1,579	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	5	25	26	21	13	8		
Private industry	164	40.0	1,505	1,485	1,400 - 1,590	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	4	20	29	23	15	9		
Goods-producing industries	131	40.0	1,512	1,496	1,415 - 1,608	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	3	15	32	23	16	9		
Manufacturing	128	40.0	1,507	1,496	1,414 - 1,590	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	3	16	32	23	16	8		
Service-producing industries	33	40.0	1,474	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	39	15	21	9	9	9		
Registered Nurses																												
Level II	1,735	39.7	646	645	570 - 710	-	-	-	(³)	16	19	17	21	15	11	2	1	(³)	-	-	-	-	-	-	-	-		
Private industry	1,133	39.5	650	658	575 - 712	-	-	-	(³)	13	18	16	24	14	10	4	1	(³)	-	-	-	-	-	-	-	-		
Service-producing industries	1,125	39.5	650	657	575 - 711	-	-	-	(³)	13	18	16	24	14	10	3	1	(³)	-	-	-	-	-	-	-	-		
State and local government	602	40.0	638	636	567 - 709	-	-	-	-	20	20	18	15	16	11	-	(³)	-	-	-	-	-	-	-	-	-		
Level III	140	39.9	803	803	713 - 892	-	-	-	-	-	-	1	19	11	18	11	22	16	1	-	-	-	-	-	-	-		
Private industry	75	39.9	794	788	700 - 890	-	-	-	-	-	-	1	25	12	15	11	15	20	1	-	-	-	-	-	-	-		
Service-producing industries	74	39.9	792	786	700 - 878	-	-	-	-	-	-	1	26	12	15	11	15	19	1	-	-	-	-	-	-	-		

See footnotes at end of table.

Table A-1. All establishments: Weekly hours and pay of professional and administrative occupations, Salt Lake City-Ogden, UT, May 1994 — 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 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 - 1200	1200 - 1300	1300 - 1400	1400 - 1500	1500 - 1600	1600 - 1700	1700 and over			
ADMINISTRATIVE OCCUPATIONS																													
Budget Analysts																													
Level II	31	40.0	\$598	-	- - -	-	-	-	6	29	35	10	3	3	3	10	-	-	-	-	-	-	-	-	-	-	-	-	
State and local government	25	40.0	574	\$563	\$533 - \$594	-	-	-	-	36	44	12	4	4	-	-	-	-	-	-	-	-	-	-	-	-	-		
Level III	26	40.0	803	-	- - -	-	-	-	-	-	-	8	12	8	31	19	-	19	4	-	-	-	-	-	-	-	-		
State and local government	11	40.0	748	-	- - -	-	-	-	-	-	-	18	18	9	36	9	-	9	-	-	-	-	-	-	-	-	-		
Level IV	32	40.0	860	-	- - -	-	-	-	-	6	-	9	3	16	9	16	25	6	9	-	-	-	-	-	-	-	-		
State and local government	12	40.0	744	-	- - -	-	-	-	-	17	-	25	8	25	8	-	8	8	-	-	-	-	-	-	-	-	-		
Buyers/Contracting Specialists																													
Level I	75	40.0	487	467	435 - 533	-	4	33	23	21	13	3	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Private industry	55	40.0	488	467	435 - 522	-	-	40	22	22	11	2	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Goods-producing industries	39	40.0	505	-	- - -	-	-	31	21	28	13	3	3	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Manufacturing	39	40.0	505	-	- - -	-	-	31	21	28	13	3	3	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
State and local government	20	40.0	484	466	409 - 556	-	15	15	25	20	20	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Level II	205	40.0	604	588	547 - 635	-	-	3	5	23	27	20	7	2	7	2	2	-	-	-	-	-	-	-	-	-	-	-	
Private industry	159	40.0	617	590	547 - 643	-	-	1	4	20	30	22	6	3	9	3	3	-	-	-	-	-	-	-	-	-	-	-	-
Goods-producing industries	108	40.0	613	588	547 - 666	-	-	1	6	23	27	17	6	3	13	-	4	-	-	-	-	-	-	-	-	-	-	-	-
Manufacturing	100	40.0	615	594	547 - 666	-	-	-	4	24	28	18	7	3	14	-	2	-	-	-	-	-	-	-	-	-	-	-	-
Service-producing industries	51	40.0	623	622	584 - 635	-	-	-	-	14	35	33	4	2	2	10	-	-	-	-	-	-	-	-	-	-	-	-	-
State and local government	46	40.0	559	548	510 - 611	-	-	11	9	33	20	15	11	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
Level III	83	40.0	803	817	737 - 867	-	-	-	-	1	4	1	11	14	12	25	13	13	5	-	-	-	-	-	-	-	-	-	-
Private industry	79	40.0	813	819	748 - 868	-	-	-	-	-	1	1	11	14	13	27	14	14	5	-	-	-	-	-	-	-	-	-	-
Goods-producing industries	67	40.0	818	831	748 - 878	-	-	-	-	-	1	1	12	10	10	28	15	15	6	-	-	-	-	-	-	-	-	-	-
Manufacturing	63	40.0	818	825	748 - 892	-	-	-	-	-	2	2	13	10	11	29	13	16	6	-	-	-	-	-	-	-	-	-	-
Level IV	39	40.0	1,039	-	- - -	-	-	-	-	-	-	-	-	-	5	-	13	31	26	3	15	8	-	-	-	-	-	-	
Private industry	39	40.0	1,039	-	- - -	-	-	-	-	-	-	-	-	-	5	-	13	31	26	3	15	8	-	-	-	-	-	-	
Computer Programmers																													
Level I	73	40.0	519	528	467 - 585	-	4	14	23	22	22	14	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Private industry	45	40.0	528	531	467 - 587	-	-	18	20	20	20	20	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Service-producing industries	38	40.0	526	-	- - -	-	-	21	16	24	21	16	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
State and local government	28	40.0	504	504	474 - 559	-	11	7	29	25	25	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Level II	281	40.0	607	594	551 - 673	-	-	1	5	20	27	15	21	9	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Private industry	188	40.0	620	615	559 - 688	-	-	-	3	16	27	14	22	13	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Goods-producing industries	45	40.0	641	648	563 - 690	-	-	-	-	4	40	9	24	9	9	4	-	-	-	-	-	-	-	-	-	-	-	-	-
Manufacturing	44	40.0	642	648	563 - 691	-	-	-	-	5	39	9	25	9	9	5	-	-	-	-	-	-	-	-	-	-	-	-	-
Service-producing industries	143	40.0	614	608	551 - 681	-	-	-	4	20	23	16	21	15	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
State and local government	93	40.0	581	578	528 - 633	-	-	2	8	26	28	15	20	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

See footnotes at end of table.

Table A-1. All establishments: Weekly hours and pay of professional and administrative occupations, Salt Lake City-Ogden, UT, May 1994 — 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 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 - 1200	1200 - 1300	1300 - 1400	1400 - 1500	1500 - 1600	1600 - 1700	1700 and over	
Level III	517	40.0	\$756	\$746	\$681 -- \$827	-	-	-	1	(³)	3	9	20	19	19	10	11	9	1	-	-	-	-	-	-	-	-
Private industry	377	40.0	765	760	698 -- 842	-	-	-	1	(³)	3	7	15	19	20	11	12	11	-	-	-	-	-	-	-	-	-
Goods-producing industries	65	40.0	750	739	654 -- 840	-	-	-	-	-	2	11	23	20	11	11	11	12	-	-	-	-	-	-	-	-	-
Manufacturing	65	40.0	750	739	654 -- 840	-	-	-	-	-	2	11	23	20	11	11	11	12	-	-	-	-	-	-	-	-	-
Service-producing industries	312	40.0	768	763	703 -- 847	-	-	-	1	(³)	4	6	14	19	22	11	13	11	-	-	-	-	-	-	-	-	-
State and local government	140	40.0	730	716	662 -- 780	-	-	-	-	-	2	14	32	19	14	8	6	3	3	-	-	-	-	-	-	-	-
Computer Systems Analysts																											
Level I	120	39.9	711	712	646 -- 769	-	-	-	-	1	7	17	20	23	17	6	7	2	-	-	-	-	-	-	-	-	-
Private industry	66	39.7	702	702	648 -- 730	-	-	-	-	-	2	24	23	32	12	3	5	-	-	-	-	-	-	-	-	-	-
Goods-producing industries	48	39.6	709	704	655 -- 731	-	-	-	-	-	2	13	29	38	8	4	6	-	-	-	-	-	-	-	-	-	-
Service-producing industries	54	40.0	722	719	639 -- 780	-	-	-	-	2	15	9	17	13	22	9	9	4	-	-	-	-	-	-	-	-	-
Level II	540	40.0	855	856	796 -- 909	-	-	-	-	-	1	5	6	15	22	23	22	5	1	-	-	-	-	-	-	-	-
Private industry	459	40.0	847	847	789 -- 900	-	-	-	-	-	1	6	5	16	23	23	22	4	(³)	-	-	-	-	-	-	-	-
Goods-producing industries	60	40.0	914	922	833 -- 980	-	-	-	-	-	-	-	5	3	20	15	42	13	2	-	-	-	-	-	-	-	-
Manufacturing	43	40.0	927	951	865 -- 981	-	-	-	-	-	-	-	7	-	14	16	44	16	2	-	-	-	-	-	-	-	-
Service-producing industries	399	40.0	837	846	784 -- 894	-	-	-	-	-	2	7	5	18	23	24	19	3	-	-	-	-	-	-	-	-	-
Transportation and utilities	73	40.0	797	785	736 -- 851	-	-	-	-	-	3	16	10	23	22	10	16	-	-	-	-	-	-	-	-	-	-
State and local government	81	40.0	899	893	801 -- 961	-	-	-	-	-	-	-	10	9	16	25	23	9	9	-	-	-	-	-	-	-	-
Level III	228	40.0	1,066	1,070	995 -- 1,160	-	-	-	-	-	-	-	-	1	3	4	17	34	29	9	3	-	-	-	-	-	-
Private industry	218	40.0	1,069	1,073	1,003 -- 1,160	-	-	-	-	-	-	-	-	1	3	4	16	34	29	9	3	-	-	-	-	-	-
Goods-producing industries	27	40.0	1,131	-	-	-	-	-	-	-	-	-	-	-	-	-	11	30	33	22	4	-	-	-	-	-	-
Service-producing industries	191	40.0	1,060	1,067	995 -- 1,148	-	-	-	-	-	-	-	-	1	4	5	17	35	29	7	3	-	-	-	-	-	-
State and local government	10	40.0	1,005	-	-	-	-	-	-	-	-	-	-	10	-	10	30	30	10	10	-	-	-	-	-	-	-
Computer Systems Analyst Supervisors/Managers																											
Level I	52	40.0	1,018	1,045	971 -- 1,073	-	-	-	-	-	-	-	2	4	6	6	17	48	12	6	-	-	-	-	-	-	-
State and local government	19	40.0	937	943	850 -- 1,051	-	-	-	-	-	-	-	5	11	16	16	16	32	5	-	-	-	-	-	-	-	-
Personnel Specialists																											
Level I	25	39.7	456	-	- -- -	4	16	32	12	32	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Level II	259	39.9	552	529	499 -- 600	-	-	2	24	32	17	17	5	1	1	(³)	1	-	-	-	-	-	-	-	-	-	-
Private industry	228	39.9	555	529	500 -- 600	-	-	1	22	32	17	18	6	1	1	(³)	1	-	-	-	-	-	-	-	-	-	-
Goods-producing industries	99	40.0	583	590	524 -- 621	-	-	-	9	31	24	23	4	2	3	1	2	-	-	-	-	-	-	-	-	-	-
Manufacturing	92	40.0	583	590	524 -- 621	-	-	-	10	34	18	25	4	2	3	1	2	-	-	-	-	-	-	-	-	-	-
Service-producing industries	129	39.9	533	511	481 -- 585	-	-	2	32	33	12	14	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-
State and local government	31	40.0	530	529	478 -- 586	-	-	3	39	26	19	10	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Level III	207	40.0	702	692	610 -- 778	-	-	-	-	8	14	17	15	13	12	9	9	1	(³)	1	-	-	-	-	-	-	-
Private industry	152	40.0	714	697	621 -- 798	-	-	-	-	6	11	20	13	13	13	11	10	1	1	2	-	-	-	-	-	-	-
Goods-producing industries	43	40.0	792	785	692 -- 836	-	-	-	-	7	-	7	-	23	7	19	26	7	2	2	7	-	-	-	-	-	-
Manufacturing	41	40.0	796	785	692 -- 836	-	-	-	-	-	5	-	24	7	20	27	5	2	2	7	-	-	-	-	-	-	-
Service-producing industries	109	40.0	684	654	608 -- 754	-	-	-	8	13	28	9	15	10	6	11	1	1	-	-	-	-	-	-	-	-	-
State and local government	55	40.0	670	664	572 -- 738	-	-	-	-	13	20	11	22	15	9	4	5	2	-	-	-	-	-	-	-	-	-

See footnotes at end of table.

Table A-1. All establishments: Weekly hours and pay of professional and administrative occupations, Salt Lake City-Ogden, UT, May 1994 — 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 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 - 1200	1200 - 1300	1300 - 1400	1400 - 1500	1500 - 1600	1600 - 1700	1700 and over
Level IV	94	40.0	\$909	\$882	\$794 - 977	-	-	-	-	-	1	-	1	23	9	20	23	14	7	1	-	-	-	-	-	-
Private industry	80	40.0	919	885	820 - 978	-	-	-	-	-	-	-	-	22	9	21	25	13	9	1	-	-	-	-	-	-
Goods-producing industries	38	40.0	943	-	- - -	-	-	-	-	-	-	-	-	21	5	16	32	11	13	3	-	-	-	-	-	-
Manufacturing	35	40.0	941	-	- - -	-	-	-	-	-	-	-	-	23	6	14	31	9	14	3	-	-	-	-	-	-
Service-producing industries	42	39.9	897	865	830 - 977	-	-	-	-	-	-	-	-	24	12	26	19	14	5	-	-	-	-	-	-	-
State and local government	14	40.0	855	-	- - -	-	-	-	-	-	7	-	7	29	7	14	14	21	-	-	-	-	-	-	-	-
Level V	32	39.9	1,252	-	- - -	-	-	-	-	-	-	-	-	-	-	-	-	25	6	22	28	9	9	-	-	
Private industry	30	39.9	1,264	-	- - -	-	-	-	-	-	-	-	-	-	-	-	-	23	3	23	30	10	10	-	-	
Goods-producing industries	26	40.0	1,277	-	- - -	-	-	-	-	-	-	-	-	-	-	-	-	19	4	23	31	12	12	-	-	
Manufacturing	26	40.0	1,277	-	- - -	-	-	-	-	-	-	-	-	-	-	-	-	19	4	23	31	12	12	-	-	
Personnel Supervisors/Managers																										
Level I	37	40.0	964	-	- - -	-	-	-	-	3	-	5	-	5	3	19	30	16	8	11	-	-	-	-	-	-
Private industry	25	40.0	1,026	-	- - -	-	-	-	-	-	-	-	-	-	-	16	40	20	8	16	-	-	-	-	-	-
Tax Collectors																										
Level I	14	40.0	414	-	- - -	-	50	29	14	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
State and local government	14	40.0	414	-	- - -	-	50	29	14	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Level II	34	40.0	505	491	478 - 518	-	-	3	62	24	9	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-
State and local government	34	40.0	505	491	478 - 518	-	-	3	62	24	9	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-

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

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

³ Less than 0.5 percent.

⁴ Workers were distributed as follows: 3 percent at \$1,800 and under \$1,900 and 11 percent at \$1,900 and under \$2,000.

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, Salt Lake City-Ogden, UT, May 1994

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 - 325	325 - 350	350 - 375	375 - 400	400 - 425	425 - 450	450 - 475	475 - 500	500 - 550	550 - 600	600 - 650	650 - 700	700 - 750	750 - 800	800 - 850	850 and over		
TECHNICAL OCCUPATIONS																												
Computer Operators																												
Level I	57	40.0	\$304	\$304	\$281 - \$315	-	-	2	9	23	47	18	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Private industry	53	40.0	303	304	281 - 315	-	-	2	9	25	45	19	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Service-producing industries	52	40.0	302	304	281 - 315	-	-	2	10	25	46	17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Level II	244	40.0	393	388	348 - 427	-	-	-	2	6	8	11	12	18	18	14	2	3	3	1	3	-	-	-	-	-	-	-
Private industry	192	40.0	390	381	346 - 420	-	-	-	1	7	9	14	13	18	17	11	2	2	4	1	4	-	-	-	-	-	-	-
Service-producing industries	173	40.0	391	383	346 - 420	-	-	-	1	7	10	13	9	20	17	11	2	2	3	1	4	-	-	-	-	-	-	-
Transportation and utilities	28	40.0	413	-	-	-	-	-	-	21	-	11	11	29	-	4	4	-	-	21	-	-	-	-	-	-	-	-
State and local government	52	40.0	405	417	383 - 433	-	-	-	6	2	6	-	10	17	23	21	4	8	2	2	-	-	-	-	-	-	-	-
Level III	131	40.0	546	504	440 - 724	-	-	-	-	2	5	-	3	11	8	8	10	18	7	2	1	2	24	-	-	-	-	-
Private industry	102	40.0	568	506	449 - 755	-	-	-	-	-	1	-	1	15	9	8	11	17	3	3	1	1	31	-	-	-	-	-
Service-producing industries	84	39.9	590	536	466 - 755	-	-	-	-	-	1	-	-	14	6	7	11	13	4	4	1	1	38	-	-	-	-	-
State and local government	29	40.0	467	478	380 - 548	-	-	-	-	6	7	17	-	10	-	7	7	7	21	21	-	-	3	-	-	-	-	-
Level IV	44	40.0	582	562	512 - 659	-	-	-	-	-	-	-	-	-	7	7	-	30	16	14	14	11	2	-	-	-	-	-
Drafters																												
Level I	55	40.0	338	319	300 - 391	-	-	-	7	15	36	2	2	22	16	-	-	-	-	-	-	-	-	-	-	-	-	-
Private industry	54	40.0	337	319	300 - 391	-	-	-	7	15	37	2	-	22	17	-	-	-	-	-	-	-	-	-	-	-	-	-
Level II	148	40.0	473	481	420 - 525	-	-	-	-	-	5	3	6	16	3	5	24	31	5	1	-	-	-	-	-	-	-	-
Private industry	144	40.0	473	481	420 - 525	-	-	-	-	-	6	3	6	15	3	6	25	31	5	1	-	-	-	-	-	-	-	-
Goods-producing industries	118	40.0	478	481	420 - 525	-	-	-	-	-	5	2	6	17	3	3	24	36	5	-	-	-	-	-	-	-	-	-
Manufacturing	100	40.0	472	481	420 - 525	-	-	-	-	-	6	2	5	20	2	3	25	34	3	-	-	-	-	-	-	-	-	-
Service-producing industries	26	40.0	452	-	-	-	-	-	-	-	8	8	8	8	8	19	31	4	4	4	-	-	-	-	-	-	-	-
Level III	169	40.0	553	522	499 - 585	-	-	-	-	-	-	-	1	1	1	11	17	33	17	3	12	7	1	-	-	-	-	
Private industry	167	40.0	553	522	499 - 585	-	-	-	-	-	-	-	1	1	1	11	17	33	16	3	12	7	1	-	-	-	-	
Goods-producing industries	141	40.0	552	522	499 - 580	-	-	-	-	-	-	-	1	-	-	11	18	33	16	2	13	5	1	-	-	-	-	
Manufacturing	134	40.0	546	520	499 - 580	-	-	-	-	-	-	-	1	-	-	11	19	35	14	2	12	5	-	-	-	-	-	
Service-producing industries	26	40.0	559	-	-	-	-	-	-	-	-	-	-	4	4	12	8	31	15	8	4	15	-	-	-	-	-	
Level IV	35	40.0	677	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	17	63	6	3	-	-	3	-	
Private industry	35	40.0	677	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	17	63	6	3	-	-	3	3	
Engineering Technicians																												
Level I	45	40.0	331	310	290 - 352	-	-	-	36	22	13	11	4	9	2	-	-	2	-	-	-	-	-	-	-	-	-	-
Private industry	45	40.0	331	310	290 - 352	-	-	-	36	22	13	11	4	9	2	-	-	2	-	-	-	-	-	-	-	-	-	-
Goods-producing industries	45	40.0	331	310	290 - 352	-	-	-	36	22	13	11	4	9	2	-	-	2	-	-	-	-	-	-	-	-	-	-
Manufacturing	45	40.0	331	310	290 - 352	-	-	-	36	22	13	11	4	9	2	-	-	2	-	-	-	-	-	-	-	-	-	-
Level III	358	40.0	519	500	428 - 585	-	-	-	-	-	-	-	(³)	1	37	7	4	16	17	9	4	2	2	1	-	-	-	-
Private industry	358	40.0	519	500	428 - 585	-	-	-	-	-	-	-	(³)	1	37	7	4	16	17	9	4	2	2	1	-	-	-	-
Goods-producing industries	339	40.0	514	492	428 - 585	-	-	-	-	-	-	-	(³)	1	39	7	4	17	15	9	4	2	2	-	-	-	-	-
Manufacturing	339	40.0	514	492	428 - 585	-	-	-	-	-	-	-	(³)	1	39	7	4	17	15	9	4	2	2	-	-	-	-	-

See footnotes at end of table.

Table A-2. All establishments: Weekly hours and pay of technical and protective service occupations, Salt Lake City-Ogden, UT, May 1994 — 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 - 325	325 - 350	350 - 375	375 - 400	400 - 425	425 - 450	450 - 475	475 - 500	500 - 550	550 - 600	600 - 650	650 - 700	700 - 750	750 - 800	800 - 850	850 and over
Level IV	302	40.0	\$677	\$684	\$632 - 734	-	-	-	-	-	-	-	-	-	-	-	-	4	2	9	18	26	25	16	-	(³)
Private industry	302	40.0	677	684	632 - 734	-	-	-	-	-	-	-	-	-	-	-	-	4	2	9	18	26	25	16	-	(³)
Goods-producing industries	283	40.0	678	687	630 - 734	-	-	-	-	-	-	-	-	-	-	-	-	4	2	9	17	24	25	17	-	(³)
Manufacturing	283	40.0	678	687	630 - 734	-	-	-	-	-	-	-	-	-	-	-	-	4	2	9	17	24	25	17	-	(³)
Level V	108	40.0	717	708	669 - 779	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	7	22	21	15	14	7
Private industry	108	40.0	717	708	669 - 779	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	7	22	21	15	14	7
Engineering Technicians, Civil																										
Level I	7	40.0	392	-	- - -	-	-	-	-	-	-	-	43	29	-	14	14	-	-	-	-	-	-	-	-	-
State and local government	7	40.0	392	-	- - -	-	-	-	-	-	-	-	43	29	-	14	14	-	-	-	-	-	-	-	-	-
Level II:																										
State and local government	17	40.0	334	336	302 - 355	-	-	-	-	24	18	24	18	12	6	-	-	-	-	-	-	-	-	-	-	-
Level III	128	40.0	464	440	417 - 533	-	-	-	-	-	-	4	9	5	22	14	7	6	12	21	1	-	-	-	-	-
State and local government	122	40.0	462	440	417 - 533	-	-	-	-	-	-	4	9	5	22	13	7	7	11	22	-	-	-	-	-	-
Level IV	97	40.0	579	593	478 - 628	-	-	-	-	-	-	-	-	-	-	5	18	9	8	14	27	9	3	1	4	1
State and local government	81	40.0	552	563	465 - 615	-	-	-	-	-	-	-	-	-	-	6	21	11	10	15	30	6	1	-	-	-
Level V:																										
State and local government	66	40.0	693	719	662 - 738	-	-	-	-	-	-	-	-	-	-	-	-	2	3	9	9	26	30	21	-	-
Licensed Practical Nurses																										
Level II	510	38.5	402	392	365 - 438	-	-	-	-	(³)	5	10	19	22	14	9	10	6	2	2	(³)	-	-	-	-	-
Private industry	503	38.4	401	392	363 - 438	-	-	-	-	(³)	5	10	19	22	14	9	11	6	2	2	(³)	-	-	-	-	-
Service-producing industries	503	38.4	401	392	363 - 438	-	-	-	-	(³)	5	10	19	22	14	9	11	6	2	2	(³)	-	-	-	-	-
Nursing Assistants																										
Level II	1,117	38.3	260	250	231 - 276	2	10	35	26	12	6	4	3	1	(³)	-	-	-	-	-	-	-	-	-	-	-
Private industry	1,112	38.3	260	250	231 - 276	2	10	35	26	12	6	4	3	1	-	-	-	-	-	-	-	-	-	-	-	-
Service-producing industries	1,112	38.3	260	250	231 - 276	2	10	35	26	12	6	4	3	1	-	-	-	-	-	-	-	-	-	-	-	-
PROTECTIVE SERVICE OCCUPATIONS																										
Corrections Officers	538	40.0	429	401	385 - 465	-	-	-	-	-	-	-	9	41	7	8	18	6	8	3	(³)	-	-	-	-	-
State and local government	538	40.0	429	401	385 - 465	-	-	-	-	-	-	-	9	41	7	8	18	6	8	3	(³)	-	-	-	-	-
Firefighters	486	53.0	582	579	483 - 708	-	-	-	-	-	-	-	1	1	3	6	12	7	16	9	15	1	26	1	1	(³)
State and local government	486	53.0	582	579	483 - 708	-	-	-	-	-	-	-	1	1	3	6	12	7	16	9	15	1	26	1	1	(³)
Police Officers																										
Level I	1,198	40.1	554	554	478 - 628	-	-	-	-	-	-	-	1	4	5	6	9	7	19	17	13	20	(³)	1	-	-
State and local government	1,198	40.1	554	554	478 - 628	-	-	-	-	-	-	-	1	4	5	6	9	7	19	17	13	20	(³)	1	-	-

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

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

compute means, medians, and middle ranges.

³ Less than 0.5 percent.

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, Salt Lake City-Ogden, UT, May 1994

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 - 325	325 - 350	350 - 375	375 - 400	400 - 425	425 - 450	450 - 475	475 - 500	500 - 525	525 - 550	550 - 575	575 - 600	600 - 625	625 - 650	650 - 675	675 and over
Clerks, Accounting																										
Level I	42	39.9	\$280	\$267	\$253 - \$305	-	5	14	38	17	10	12	2	2	-	-	-	-	-	-	-	-	-	-	-	-
State and local government	18	40.0	292	274	256 - 333	-	-	6	44	17	6	17	6	6	-	-	-	-	-	-	-	-	-	-	-	-
Level II	1,383	40.0	334	320	290 - 370	(³)	1	1	14	13	25	10	12	8	6	2	3	(³)	1	-	(³)	2	-	-	-	-
Private industry	1,118	40.0	335	320	290 - 371	(³)	1	1	16	12	24	8	13	9	6	2	3	(³)	1	-	(³)	2	-	-	-	-
Goods-producing industries	302	40.0	342	320	304 - 385	-	(³)	-	6	5	41	8	13	15	4	1	6	1	-	-	-	-	-	-	-	-
Manufacturing	263	40.0	332	320	304 - 365	-	-	-	7	6	46	8	11	17	5	1	-	(³)	-	-	-	-	-	-	-	-
Service-producing industries	816	40.0	332	320	280 - 370	(³)	1	2	19	15	18	8	13	7	3	2	(³)	2	-	(³)	3	-	-	-	-	
Transportation and utilities	64	40.0	390	413	320 - 458	-	-	6	11	6	3	5	11	-	25	6	6	-	19	-	2	-	-	-	-	
State and local government	265	40.0	329	318	294 - 355	-	-	1	9	18	30	15	9	5	6	3	3	(³)	(³)	-	-	-	-	-	-	
Level III	570	40.0	400	392	348 - 434	-	-	-	-	1	5	19	13	16	16	9	5	7	3	1	1	2	(³)	-	(³)	
Private industry	417	40.0	404	394	350 - 432	-	-	-	-	(³)	4	20	11	18	18	8	5	7	3	1	1	3	(³)	-	(³)	
Goods-producing industries	124	40.0	415	404	392 - 448	-	-	-	-	-	3	14	2	8	42	7	1	18	2	2	-	-	-	-	-	
Manufacturing	120	40.0	413	404	392 - 439	-	-	-	-	-	3	14	2	7	43	7	-	18	2	2	-	-	-	-	-	
Service-producing industries	293	40.0	399	380	347 - 432	-	-	-	-	1	4	23	15	22	8	8	6	2	4	-	2	4	1	-	(³)	
Transportation and utilities	69	40.0	445	395	377 - 558	-	-	-	-	-	9	-	16	26	1	13	6	1	1	-	6	16	3	-	1	
State and local government	153	40.0	391	385	345 - 436	-	-	-	-	3	9	17	18	12	10	14	5	7	2	2	-	-	-	-	-	
Level IV	105	40.0	480	478	421 - 527	-	-	-	-	-	-	-	7	11	10	11	9	24	3	7	6	-	2	10	1	
Private industry	105	40.0	480	478	421 - 527	-	-	-	-	-	-	-	7	11	10	11	9	24	3	7	6	-	2	10	1	
Service-producing industries	89	40.0	477	476	420 - 498	-	-	-	-	-	-	7	12	11	12	7	26	1	3	7	-	1	11	-	1	
Clerks, General																										
Level I	82	40.0	258	251	240 - 286	-	15	29	22	29	2	-	2	-	-	-	-	-	-	-	-	-	-	-	-	
Private industry	50	40.0	261	273	236 - 286	-	16	20	18	44	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Service-producing industries	50	40.0	261	273	236 - 286	-	16	20	18	44	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
State and local government	32	40.0	255	246	242 - 256	-	13	44	28	6	3	-	6	-	-	-	-	-	-	-	-	-	-	-	-	
Level II	832	40.0	290	287	256 - 332	-	6	17	15	21	15	20	3	2	(³)	(³)	1	-	(³)	-	-	-	-	-	-	
Private industry	605	40.0	296	294	260 - 342	-	7	9	14	22	16	26	2	2	-	(³)	1	-	(³)	-	-	-	-	-	-	
Goods-producing industries	151	40.0	310	304	292 - 325	-	1	14	4	16	40	10	5	8	-	-	3	-	-	-	-	-	-	-	-	
Manufacturing	150	40.0	310	303	292 - 325	-	1	14	4	16	39	10	5	8	-	-	3	-	-	-	-	-	-	-	-	
Service-producing industries	454	40.0	292	283	260 - 342	-	9	7	18	25	8	31	2	-	(³)	-	(³)	-	(³)	-	-	-	-	-	-	
Transportation and utilities	67	40.0	292	272	260 - 321	-	-	12	40	12	13	18	1	-	-	1	-	-	1	-	-	-	-	-	-	
State and local government	227	40.0	274	261	242 - 297	-	3	38	16	18	12	6	5	(³)	1	-	-	-	-	-	-	-	-	-	-	
Level III	1,049	40.0	329	317	278 - 365	-	-	(³)	22	19	14	11	17	8	3	2	1	(³)	1	1	(³)	-	1	-	(³)	
Private industry	503	40.0	366	361	326 - 383	-	-	-	3	7	16	15	32	12	5	4	(³)	(³)	1	3	1	-	2	-	(³)	
Service-producing industries	328	40.0	373	365	317 - 385	-	-	-	4	9	15	9	30	12	7	3	(³)	-	2	5	1	-	3	-	1	
Transportation and utilities	73	40.0	475	469	401 - 545	-	-	-	-	-	3	7	12	1	12	14	1	-	10	21	4	-	12	-	3	
State and local government	546	40.0	294	278	263 - 310	-	-	(³)	39	30	13	7	4	4	1	1	2	-	-	-	-	-	-	-	-	
Level IV	533	40.0	383	380	331 - 416	-	-	-	-	5	17	13	13	15	18	8	4	2	2	2	2	(³)	-	-	-	
Private industry	356	40.0	404	399	364 - 430	-	-	-	-	1	5	11	15	20	23	10	4	2	2	3	3	(³)	-	-	-	
Service-producing industries	237	40.0	400	397	361 - 417	-	-	-	-	1	7	13	12	23	24	11	(³)	-	-	5	5	-	-	-	-	
State and local government	177	40.0	340	318	302 - 355	-	-	-	-	14	40	16	8	5	6	5	3	2	1	-	-	-	-	-	-	

See footnotes at end of table.

Table A-3. All establishments: Weekly hours and pay of clerical occupations, Salt Lake City-Ogden, UT, May 1994 — 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 - 325	325 - 350	350 - 375	375 - 400	400 - 425	425 - 450	450 - 475	475 - 500	500 - 525	525 - 550	550 - 575	575 - 600	600 - 625	625 - 650	650 - 675	675 and over		
Clerks, Order																												
Level I	102	39.9	\$322	\$342	\$296 - \$350	4	2	10	7	8	9	24	24	9	1	2	-	2	-	-	-	-	-	-	-	-	-	-
Private industry	102	39.9	322	342	296 - 350	4	2	10	7	8	9	24	24	9	1	2	-	2	-	-	-	-	-	-	-	-	-	
Goods-producing industries	59	40.0	319	342	266 - 342	-	3	10	12	14	8	37	2	5	2	3	-	3	-	-	-	-	-	-	-	-	-	
Manufacturing	59	40.0	319	342	266 - 342	-	3	10	12	14	8	37	2	5	2	3	-	3	-	-	-	-	-	-	-	-	-	
Level II	51	40.0	367	369	320 - 396	-	-	-	4	14	10	12	12	37	2	-	6	2	-	-	2	-	-	-	-	-	-	
Private industry	51	40.0	367	369	320 - 396	-	-	-	4	14	10	12	12	37	2	-	6	2	-	-	2	-	-	-	-	-	-	
Goods-producing industries	37	40.0	384	-	- - -	-	-	-	-	-	14	11	14	51	3	-	3	3	-	-	3	-	-	-	-	-	-	
Manufacturing	37	40.0	384	-	- - -	-	-	-	-	-	14	11	14	51	3	-	3	3	-	-	3	-	-	-	-	-	-	
Key Entry Operators																												
Level I	661	40.0	302	299	270 - 325	1	1	9	17	25	22	15	6	1	2	(³)	-	1	-	-	-	-	-	-	-	-	-	-
Private industry	616	40.0	304	301	276 - 327	1	1	6	16	26	24	16	6	1	3	(³)	-	1	-	-	-	-	-	-	-	-	-	
Goods-producing industries	86	40.0	303	284	267 - 316	-	-	3	34	33	9	5	-	-	16	-	-	-	-	-	-	-	-	-	-	-	-	
Manufacturing	84	40.0	303	284	267 - 316	-	-	4	35	33	7	5	-	-	17	-	-	-	-	-	-	-	-	-	-	-	-	
Service-producing industries	530	40.0	304	303	279 - 328	1	1	7	13	25	26	17	7	1	(³)	1	-	1	-	-	-	-	-	-	-	-	-	
Transportation and utilities	50	40.0	315	309	278 - 348	-	-	6	18	14	14	34	8	2	4	-	-	-	-	-	-	-	-	-	-	-	-	
Level II	268	40.0	352	346	332 - 368	-	-	-	6	9	7	36	18	8	6	3	1	3	1	-	(³)	1	-	-	-	-	-	
Private industry	254	40.0	353	346	333 - 368	-	-	-	6	9	6	37	18	9	7	2	1	3	1	-	(³)	1	-	-	-	-	-	
Service-producing industries	238	40.0	349	344	328 - 359	-	-	-	7	10	7	39	18	8	4	2	-	3	1	-	(³)	1	-	-	-	-	-	
Personnel Assistants (Employment)																												
Level II	59	40.0	369	361	326 - 421	-	-	-	-	7	15	22	12	7	19	14	5	-	-	-	-	-	-	-	-	-	-	
Private industry	51	40.0	365	355	326 - 421	-	-	-	-	8	16	25	12	8	12	14	6	-	-	-	-	-	-	-	-	-	-	
Service-producing industries	41	40.0	368	361	326 - 421	-	-	-	-	10	10	24	15	10	7	17	7	-	-	-	-	-	-	-	-	-	-	
State and local government	8	40.0	394	-	- - -	-	-	-	-	-	13	-	13	-	63	13	-	-	-	-	-	-	-	-	-	-	-	
Level III	38	40.0	437	-	- - -	-	-	-	-	-	-	11	3	24	5	26	8	5	13	-	3	-	-	-	-	-	3	
Private industry	30	40.0	428	-	- - -	-	-	-	-	-	-	-	13	3	30	3	23	7	3	13	-	-	-	-	-	-	3	
State and local government	8	40.0	470	-	- - -	-	-	-	-	-	-	-	-	-	13	38	13	13	13	-	13	-	-	-	-	-	-	

See footnotes at end of table.

Table A-3. All establishments: Weekly hours and pay of clerical occupations, Salt Lake City-Ogden, UT, May 1994 — 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 - 325	325 - 350	350 - 375	375 - 400	400 - 425	425 - 450	450 - 475	475 - 500	500 - 525	525 - 550	550 - 575	575 - 600	600 - 625	625 - 650	650 - 675	675 and over		
Secretaries																												
Level I	1,052	40.0	\$348	\$336	\$310 - \$378	-	-	(³)	2	13	25	18	15	10	5	9	2	(³)	(³)	-	-	(³)	-	-	-	-	-	-
Private industry	480	40.0	330	322	301 - 351	-	-	1	3	18	34	19	12	7	3	2	(³)	(³)	-	-	(³)	-	-	-	-	-	-	
Goods-producing industries	33	40.0	334	-	- - -	-	-	-	-	-	58	18	15	-	6	-	-	3	-	-	-	-	-	-	-	-	-	
Manufacturing	33	40.0	334	-	- - -	-	-	-	-	-	58	18	15	-	6	-	-	3	-	-	-	-	-	-	-	-	-	
Service-producing industries	447	40.0	329	322	301 - 352	-	-	1	3	19	32	19	11	8	3	3	(³)	(³)	-	-	-	-	-	-	-	-	-	
State and local government	572	40.0	363	357	318 - 400	-	-	-	(³)	10	18	17	18	11	7	14	3	1	-	-	(³)	-	-	-	-	-	-	
Level II	579	39.9	400	394	355 - 440	-	-	1	2	2	8	11	17	13	15	11	7	7	1	2	1	1	(³)	-	1	(³)		
Private industry	392	39.9	398	393	348 - 434	-	-	1	2	3	9	10	15	13	17	12	5	4	1	3	2	1	1	-	1	1		
Goods-producing industries	60	40.0	453	435	420 - 462	-	-	-	-	-	2	-	7	22	37	12	7	7	3	-	-	-	-	-	5	-		
Manufacturing	57	40.0	451	432	420 - 462	-	-	-	-	-	2	-	7	23	39	11	7	4	4	-	-	-	-	-	5	-		
Service-producing industries	332	39.9	387	378	340 - 420	-	-	1	3	4	11	12	17	14	17	7	4	3	(³)	3	2	1	1	-	(³)	1		
Transportation and utilities	45	40.0	492	462	423 - 553	-	-	-	-	-	-	-	-	13	20	11	9	2	2	16	11	4	4	-	2	4		
State and local government	187	40.0	406	395	364 - 453	-	-	-	1	5	11	21	14	10	11	11	13	1	-	-	2	-	-	-	-	-		
Level III	1,048	40.0	459	448	404 - 500	-	-	-	-	1	4	7	10	14	16	9	14	9	5	3	3	2	2	2	1	1		
Private industry	670	40.0	453	442	396 - 500	-	-	-	-	2	5	9	10	14	13	8	13	10	4	3	2	2	2	2	1	1		
Goods-producing industries	164	40.0	515	501	456 - 570	-	-	-	-	-	1	3	9	10	7	20	9	9	8	8	5	6	2	2	2	2		
Manufacturing	152	40.0	508	494	447 - 556	-	-	-	-	-	1	3	9	11	7	21	10	9	8	5	5	6	3	1	1	1		
Service-producing industries	506	40.0	432	426	381 - 481	-	-	-	-	3	7	12	13	16	14	8	10	3	1	-	1	(³)	1	(³)	1	(³)		
Transportation and utilities	30	40.0	553	-	- - -	-	-	-	-	-	-	-	-	-	-	7	23	20	10	13	-	3	3	13	7			
State and local government	378	40.0	470	456	423 - 504	-	-	-	-	-	1	3	9	13	21	12	16	8	5	4	4	2	2	1	-	-		
Level IV	150	40.0	556	552	511 - 595	-	-	-	-	-	-	-	1	1	4	10	7	9	17	11	17	8	5	2	9			
Private industry	112	40.0	555	545	511 - 595	-	-	-	-	-	-	-	-	-	4	11	8	10	21	5	18	6	6	3	7			
Goods-producing industries	39	40.0	582	-	- - -	-	-	-	-	-	-	-	-	-	10	5	3	10	15	8	8	8	10	5	18			
Manufacturing	35	40.0	572	-	- - -	-	-	-	-	-	-	-	-	11	6	3	11	17	9	9	9	6	6	6	414			
State and local government	38	40.0	559	563	518 - 607	-	-	-	-	-	-	-	3	5	3	8	3	5	5	29	13	13	-	-	513			
Switchboard Operator-Receptionists																												
Level I	457	40.0	310	300	274 - 338	-	2	6	16	20	26	12	4	5	1	2	2	(³)	1	-	-	-	-	-	-	-		
Private industry	448	40.0	309	300	274 - 338	-	2	6	17	20	26	13	4	5	1	2	2	(³)	1	-	-	-	-	-	-	-		
Goods-producing industries	132	40.0	322	321	290 - 340	-	-	-	14	20	18	31	2	11	3	1	-	1	-	-	-	-	-	-	-	-		
Manufacturing	109	40.0	318	321	280 - 346	-	-	-	16	25	22	19	1	13	4	1	-	-	-	-	-	-	-	-	-	-		
Service-producing industries	316	40.0	304	299	260 - 321	-	3	9	18	20	29	5	5	3	(³)	3	3	-	2	-	-	-	-	-	-			
Transportation and utilities	50	40.0	302	300	279 - 312	-	-	10	8	24	52	-	-	-	-	-	-	6	-	-	-	-	-	-	-			
State and local government	9	40.0	324	-	- - -	-	11	11	-	-	22	11	22	22	-	-	-	-	-	-	-	-	-	-	-	-		
Word Processors																												
Level II	37	40.0	399	-	- - -	-	-	-	-	-	-	-	51	14	14	-	11	3	-	8	-	-	-	-	-	-		
Private industry	36	40.0	400	-	- - -	-	-	-	-	-	-	-	53	11	14	-	11	3	-	8	-	-	-	-	-	-		

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

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

³ Less than 0.5 percent.

⁴ Workers were distributed as follows: 3 percent at \$675 and under \$700 and 11 percent at \$725 and under \$750.

⁵ Workers were distributed as follows: 11 percent at \$675 and under \$700 and 3 percent at \$700 and under \$725.

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, Salt Lake City-Ogden, UT, May 1994

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 - 10.50	10.50 - 11.00	11.00 - 11.50	11.50 - 12.00	12.00 - 12.50	12.50 - 13.00	13.00 - 13.50	13.50 - 14.00	14.00 - 14.50	14.50 - 15.00	15.00 - 16.00	16.00 - 17.00	17.00 - 18.00	18.00 - 19.00	19.00 and over		
General Maintenance Workers	296	\$9.14	\$8.76	\$7.48 - \$10.76	7	7	13	6	12	7	8	3	5	7	6	8	4	1	2	(²)	1	(²)	1	(²)	1	(²)	-	-	-
Private industry	264	9.09	8.75	7.46 - 10.76	8	7	13	6	13	6	9	3	5	8	5	8	3	(²)	2	(²)	1	(²)	1	(²)	1	(²)	-	-	-
Goods-producing industries	58	9.44	8.54	7.89 - 10.91	-	-	10	17	19	9	10	3	3	3	2	16	-	-	2	-	-	2	3	-	-	-	-	-	-
Manufacturing	57	9.34	8.54	7.89 - 10.89	-	-	11	18	19	9	11	4	4	4	2	16	-	-	2	-	-	-	4	-	-	-	-	-	
Service-producing industries	206	8.99	8.81	7.20 - 10.76	³ 10	9	14	3	11	5	9	3	6	9	6	5	4	(²)	2	(²)	1	-	-	(²)	-	-	-	-	
State and local government	32	9.56	9.31	7.69 - 11.62	-	6	16	6	6	13	3	6	6	3	9	13	9	3	-	-	-	-	-	-	-	-	-	-	
Maintenance Electricians	305	14.72	15.20	13.22 - 16.50	-	-	-	-	-	-	-	(²)	2	2	5	4	4	4	8	2	11	6	16	30	5	1	1		
Private industry	207	15.49	15.78	14.49 - 16.50	-	-	-	-	-	-	-	-	-	3	1	(²)	3	7	1	9	5	22	39	6	1	1			
Goods-producing industries	188	15.61	16.12	14.60 - 16.50	-	-	-	-	-	-	-	-	-	3	-	1	2	7	2	9	5	21	43	6	2	1			
Manufacturing	187	15.61	16.12	14.59 - 16.50	-	-	-	-	-	-	-	-	-	3	-	1	2	7	2	9	5	21	43	6	2	1			
State and local government	98	13.09	13.08	11.62 - 14.32	-	-	-	-	-	-	-	1	6	7	8	9	11	5	9	4	16	7	3	11	1	-	-		
Maintenance Electronics Technicians																													
Level I	54	11.26	11.81	9.50 - 12.20	-	-	-	2	6	11	4	6	4	6	4	11	35	2	2	-	9	-	-	-	-	-	-	-	
Private industry	42	11.67	12.20	10.89 - 12.20	-	-	-	-	-	12	2	7	-	5	5	12	40	2	2	-	12	-	-	-	-	-	-	-	
Goods-producing industries	28	11.50	-	-	-	-	-	-	-	18	4	4	-	-	7	61	-	4	-	4	-	-	-	-	-	-	-	-	
Manufacturing	28	11.50	-	-	-	-	-	-	-	18	4	4	-	-	7	61	-	4	-	4	-	-	-	-	-	-	-	-	
State and local government	12	9.83	-	-	-	-	-	8	25	8	8	-	17	8	-	8	17	-	-	-	-	-	-	-	-	-	-		
Level II	388	16.30	16.50	14.07 - 18.29	-	-	-	-	-	-	-	-	1	-	2	3	6	3	2	1	9	1	7	24	3	34	5		
Private industry	347	16.72	16.50	15.38 - 18.29	-	-	-	-	-	-	-	-	(²)	-	2	1	4	1	1	(²)	9	1	7	27	3	38	6		
State and local government	41	12.70	12.27	11.95 - 13.20	-	-	-	-	-	-	-	-	2	-	5	22	27	17	5	5	5	5	5	-	2	-	-		
Level III	79	18.83	18.32	16.56 - 21.56	-	-	-	-	-	-	-	-	-	-	-	-	-	4	1	-	-	4	13	11	16	8	43		
Private industry	69	19.09	18.32	16.90 - 23.39	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	4	14	10	19	7	43		
Goods-producing industries	28	17.82	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	11	11	39	18	18		
Manufacturing	28	17.82	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	11	11	39	18	⁴ 18		
Maintenance Machinists	156	15.03	14.33	14.33 - 14.95	-	-	-	-	-	-	-	-	-	-	1	-	-	3	-	4	60	13	2	1	-	17	-		
Private industry	154	15.04	14.33	14.33 - 14.95	-	-	-	-	-	-	-	-	-	-	1	-	-	3	-	5	60	12	2	1	-	18	-		
Goods-producing industries	61	16.14	15.27	14.61 - 18.37	-	-	-	-	-	-	-	-	-	-	2	-	-	7	-	8	5	28	5	2	-	44	-		
Manufacturing	61	16.14	15.27	14.61 - 18.37	-	-	-	-	-	-	-	-	-	-	2	-	-	7	-	8	5	28	5	2	-	44	-		
Maintenance Mechanics, Machinery	563	15.07	16.23	13.25 - 16.50	-	-	-	-	-	-	-	-	2	1	7	2	6	6	4	1	5	5	8	43	10	2	(²)		
Private industry	563	15.07	16.23	13.25 - 16.50	-	-	-	-	-	-	-	-	2	1	7	2	6	6	4	1	5	5	8	43	10	2	(²)		
Goods-producing industries	558	15.05	16.23	13.25 - 16.50	-	-	-	-	-	-	-	-	2	1	7	2	6	6	4	1	5	4	8	43	9	2	(²)		
Manufacturing	549	15.08	16.23	13.33 - 16.50	-	-	-	-	-	-	-	-	2	1	7	2	6	6	3	1	5	5	7	44	9	2	(²)		

See footnotes at end of table.

Table A-4. All establishments: Hourly pay of maintenance and toolroom occupations, Salt Lake City-Ogden, UT, May 1994 — 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 - 10.50	10.50 - 11.00	11.00 - 11.50	11.50 - 12.00	12.00 - 12.50	12.50 - 13.00	13.00 - 13.50	13.50 - 14.00	14.00 - 14.50	14.50 - 15.00	15.00 - 16.00	16.00 - 17.00	17.00 - 18.00	18.00 - 19.00	19.00 and over
Maintenance Mechanics, Motor Vehicle ...	592	\$14.51	\$14.28	\$13.05 - \$15.55	-	-	-	-	-	(²)	(²)	(²)	1	1	6	5	4	5	9	6	31	2	7	2	7	10	3
Private industry	387	14.80	14.28	12.72 - 17.18	-	-	-	-	-	-	-	-	1	1	7	5	5	6	10	8	11	3	7	3	11	15	5
Goods-producing industries	126	12.79	13.05	12.00 - 13.55	-	-	-	-	-	-	-	-	2	1	16	5	8	9	27	15	17	-	-	-	-	-	-
Manufacturing	86	12.68	13.03	12.37 - 13.20	-	-	-	-	-	-	-	-	3	-	9	7	12	8	38	22	-	-	-	-	-	-	-
Service-producing industries	261	15.77	16.63	13.58 - 18.10	-	-	-	-	-	-	-	-	(²)	1	3	6	4	5	2	4	8	5	10	4	17	23	7
Transportation and utilities	200	16.57	17.18	14.99 - 18.10	-	-	-	-	-	-	-	-	-	-	3	4	3	1	1	1	6	4	9	5	22	29	9
State and local government	205	13.96	14.28	14.28 - 14.28	-	-	-	-	-	(²)	(²)	(²)	-	(²)	2	4	2	3	7	1	69	-	7	1	-	-	-
Tool and Die Makers	213	16.15	16.23	15.10 - 17.35	-	-	-	-	-	-	-	-	-	-	-	-	5	6	-	7	5	2	6	40	15	10	6
Private industry	213	16.15	16.23	15.10 - 17.35	-	-	-	-	-	-	-	-	-	-	-	-	5	6	-	7	5	2	6	40	15	10	6
Goods-producing industries	213	16.15	16.23	15.10 - 17.35	-	-	-	-	-	-	-	-	-	-	-	-	5	6	-	7	5	2	6	40	15	10	6
Manufacturing	213	16.15	16.23	15.10 - 17.35	-	-	-	-	-	-	-	-	-	-	-	-	5	6	-	7	5	2	6	40	15	10	6

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

² Less than 0.5 percent.

³ Workers were distributed as follows: 3 percent at \$5.50 and under \$6.00 and 7 percent at \$6.00 and under \$6.50.

⁴ Workers were distributed as follows: 4 percent at \$19.00 and under \$20.00 and 14 percent at \$20.00 and under \$21.00.

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, Salt Lake City-Ogden, UT, May 1994

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 - 5.00	5.00 - 5.50	5.50 - 6.00	6.00 - 6.50	6.50 - 7.00	7.00 - 7.50	7.50 - 8.00	8.00 - 8.50	8.50 - 9.00	9.00 - 9.50	9.50 - 10.00	10.00 - 10.50	10.50 - 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 and over		
Forklift Operators:																													
Private industry:																													
Goods-producing industries	284	\$8.61	\$8.85	\$7.46 - \$9.12	-	-	-	3	3	7	13	4	1	34	14	6	5	6	1	2	-	-	-	-	-	-	-	-	
Manufacturing	284	8.61	8.85	7.46 - 9.12	-	-	-	3	3	7	13	4	1	34	14	6	5	6	1	2	-	-	-	-	-	-	-	-	
Service-producing industries	577	9.55	8.42	7.17 - 11.12	-	-	-	3	3	11	12	5	16	(²)	5	(²)	2	10	16	1	-	15	-	-	-	-	-	-	
Transportation and utilities	255	8.26	7.75	7.17 - 8.42	-	-	-	8	6	8	19	11	25	-	-	-	-	3	19	(²)	-	1	-	-	-	-	-	-	
Guards																													
Level I																													
Private industry	987	5.89	5.25	5.00 - 6.50	-	13	42	9	8	8	7	7	2	2	2	1	1	(²)	-	-	-	-	-	-	-	-	-	-	-
Goods-producing industries	31	8.40	-	-	-	-	-	-	6	19	3	6	13	23	6	-	23	-	-	-	-	-	-	-	-	-	-	-	
Manufacturing	31	8.40	-	-	-	-	-	-	6	19	3	6	13	23	6	-	23	-	-	-	-	-	-	-	-	-	-	-	
Service-producing industries	956	5.81	5.25	5.00 - 6.50	-	13	45	9	7	8	6	7	2	1	1	1	-	(²)	-	-	-	-	-	-	-	-	-	-	
State and local government	37	6.61	6.34	6.03 - 7.24	-	-	-	24	38	8	19	5	3	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Level II																													
Private industry	31	9.02	-	-	-	-	-	-	-	-	4	18	25	6	9	13	10	5	4	4	3	-	-	-	-	-	-	-	-
State and local government	48	9.31	8.99	8.02 - 10.16	-	-	-	-	-	-	4	21	19	6	15	8	6	6	6	4	4	-	-	-	-	-	-	-	-
Janitors																													
Private industry	2,346	5.86	5.50	5.00 - 6.50	6	14	27	19	7	6	8	4	4	2	1	1	1	(²)	(²)	(²)	-	-	-	-	-	-	-	-	-
Goods-producing industries	240	7.34	7.48	6.23 - 8.49	-	-	18	5	10	8	11	17	7	8	2	7	2	1	-	2	-	-	-	-	-	-	-	-	
Manufacturing	238	7.34	7.48	6.23 - 8.49	-	-	18	5	11	8	11	17	7	8	3	8	2	1	-	2	-	-	-	-	-	-	-	-	
Service-producing industries	2,106	5.70	5.42	5.00 - 6.09	6	16	29	21	6	5	8	3	4	1	(²)	(²)	1	(²)	(²)	(²)	-	-	-	-	-	-	-	-	
State and local government	757	7.89	7.37	5.85 - 9.84	-	3	6	20	8	9	6	3	10	2	6	3	3	6	13	1	-	-	-	-	-	-	-	-	
Material Handling Laborers:																													
Private industry:																													
Service-producing industries	491	9.04	7.69	6.00 - 10.75	-	-	10	7	13	14	5	5	5	4	3	2	6	2	3	-	7	4	-	-	11	-	-	-	
Order Fillers																													
Private industry	421	8.06	8.00	7.00 - 9.34	-	-	5	(²)	3	16	18	6	12	10	6	4	18	(²)	1	-	-	-	-	-	-	-	-	-	
Goods-producing industries	78	7.41	7.20	6.00 - 8.84	-	-	23	1	6	18	15	6	3	4	-	-	19	-	4	-	-	-	-	-	-	-	-		
Manufacturing	78	7.41	7.20	6.00 - 8.84	-	-	23	1	6	18	15	6	3	4	-	-	19	-	4	-	-	-	-	-	-	-	-		
Service-producing industries	343	8.21	8.00	7.05 - 9.34	-	-	(²)	(²)	2	16	18	6	15	12	8	5	17	1	-	-	-	-	-	-	-	-	-		
Shipping/Receiving Clerks																													
Private industry	812	8.79	8.46	7.25 - 9.50	-	-	1	2	9	8	7	18	5	6	4	19	4	1	5	2	2	5	1	-	-	-	-		
Goods-producing industries	386	8.35	7.58	7.25 - 9.15	-	-	(²)	1	13	8	5	31	4	10	5	5	4	1	6	4	2	(²)	-	-	-	-	-		
Manufacturing	386	8.35	7.58	7.25 - 9.15	-	-	(²)	1	13	8	5	31	4	10	5	5	4	1	6	4	2	(²)	-	-	-	-	-		
Service-producing industries	426	9.18	9.50	7.25 - 9.50	-	-	1	4	6	9	8	6	7	3	3	32	3	1	3	1	1	10	2	-	-	-	-		
State and local government	33	9.24	8.62	7.96 - 11.00	-	-	-	-	-	-	9	18	21	3	6	3	6	6	27	-	-	-	-	-	-	-	-		

See footnotes at end of table.

Table A-5. All establishments: Hourly pay of material movement and custodial occupations, Salt Lake City-Ogden, UT, May 1994 — 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 - 5.00	5.00 - 5.50	5.50 - 6.00	6.00 - 6.50	6.50 - 7.00	7.00 - 7.50	7.50 - 8.00	8.00 - 8.50	8.50 - 9.00	9.00 - 9.50	9.50 - 10.00	10.00 - 10.50	10.50 - 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 and over	
Truckdrivers																												
Light Truck:																												
Private industry:																												
Goods-producing industries	48	\$7.38	\$6.50	\$6.39 - \$8.35	-	-	-	-	44	10	4	-	29	-	-	-	13	-	-	-	-	-	-	-	-	-	-	-
Manufacturing	48	7.38	6.50	6.39 - 8.35	-	-	-	-	44	10	4	-	29	-	-	-	13	-	-	-	-	-	-	-	-	-	-	
Medium Truck	493	13.04	12.02	8.08 - 18.29	-	-	-	-	2	2	7	13	9	1	3	2	5	(²)	3	6	-	2	-	-	-	-	44	
Private industry	482	13.13	12.02	8.02 - 18.29	-	-	-	-	2	2	7	13	9	1	3	2	4	(²)	3	6	-	2	-	-	-	-	45	
Service-producing industries	459	13.28	12.82	7.75 - 18.29	-	-	-	-	2	2	8	14	9	2	1	(²)	5	-	3	6	-	1	-	-	-	47		
Heavy Truck	498	10.95	11.00	8.25 - 13.10	-	-	-	1	-	10	3	4	8	3	3	6	8	2	9	11	12	1	16	-	(²)	-		
Private industry:																												
Goods-producing industries	218	11.48	11.50	10.25 - 12.92	-	-	-	-	-	-	-	-	3	3	3	8	17	2	15	25	22	(²)	-	-	-	-		
Manufacturing	129	12.58	12.92	12.92 - 13.10	-	-	-	-	-	-	-	-	1	-	1	-	-	2	19	40	37	1	-	-	-			
Service-producing industries	237	10.62	8.50	7.25 - 15.06	-	-	-	1	-	21	5	9	14	3	3	(²)	1	1	3	(²)	3	3	34	-	(²)	-		
Transportation and utilities	147	12.35	15.06	8.25 - 15.06	-	-	-	-	-	11	5	6	5	1	4	1	1	1	1	3	4	55	-	1	-			
State and local government	43	10.05	9.58	8.61 - 11.12	-	-	-	-	-	-	14	2	7	7	-	28	5	9	9	2	16	-	-	-	-			
Tractor Trailer	1,079	13.00	12.00	9.75 - 17.50	-	-	-	-	-	(²)	4	2	7	8	6	3	7	10	10	6	(²)	9	-	21	1	5		
Private industry	1,076	13.01	12.00	9.75 - 17.50	-	-	-	-	-	(²)	4	2	7	8	5	3	7	10	10	6	(²)	9	-	21	1	5		
Goods-producing industries	90	11.38	11.25	9.50 - 13.80	-	-	-	-	-	-	-	10	2	10	-	10	3	8	12	29	2	1	-	-	-			
Manufacturing	80	11.33	11.25	8.92 - 13.80	-	-	-	-	-	-	-	11	2	11	-	11	2	7	10	7	32	2	1	-	-			
Service-producing industries	986	13.16	12.00	9.75 - 17.50	-	-	-	-	-	(²)	3	2	7	8	5	3	7	10	10	4	-	10	4	-	23	1	6	
Transportation and utilities	511	15.59	17.50	15.10 - 17.50	-	-	-	-	-	-	1	4	(²)	4	1	4	(²)	-	4	1	4	-	19	-	45	3		
Warehouse Specialists																												
Private industry	1,469	10.57	9.50	8.25 - 11.68	-	-	-	1	3	4	5	9	7	12	8	8	7	1	11	6	(²)	1	(²)	(²)	16	-	(²)	
Goods-producing industries	563	8.92	8.68	7.70 - 9.55	-	-	-	-	6	6	12	9	5	16	13	13	6	(²)	5	9	1	(²)	-	-	-			
Manufacturing	556	8.92	8.68	7.70 - 9.55	-	-	-	-	6	6	12	8	5	16	13	13	6	(²)	5	9	1	(²)	-	-	-			
Service-producing industries	817	11.93	11.10	8.70 - 17.20	-	-	-	1	(²)	(²)	-	9	9	11	5	5	7	1	16	5	(²)	1	(²)	-	29	(²)		
Transportation and utilities	527	13.13	12.08	8.40 - 17.50	-	-	-	-	-	-	-	13	13	5	4	2	1	-	8	7	(²)	2	(²)	-	45	(²)		
State and local government	89	8.47	7.96	6.61 - 10.20	-	-	-	8	10	15	6	12	7	6	7	4	12	2	6	3	-	1	-	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.

³ All workers were at \$19.00 and under \$20.00.

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. Health services: Weekly hours and pay of professional, administrative, technical, protective service, and clerical occupations, Salt Lake City-Ogden, UT, May 1994

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 - 325	325 - 350	350 - 375	375 - 400	400 - 450	450 - 500	500 - 550	550 - 600	600 - 650	650 - 700	700 - 750	750 - 800	800 - 850	850 - 900	900 - 950	950 and over			
PROFESSIONAL OCCUPATIONS																													
Accountants																													
Level II	7	40.0	\$557	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Private industry	7	40.0	557	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Level III	24	40.0	715	\$720	\$633	-	\$811	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Private industry	22	40.0	724	720	649	-	825	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Hospitals	8	40.0	692	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Private industry	6	40.0	719	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Level IV	6	40.0	812	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Private industry	6	40.0	812	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Registered Nurses																													
Level II	1,675	39.6	646	645	570	-	710	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Private industry	1,125	39.5	650	657	575	-	711	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hospitals	1,193	39.8	652	648	573	-	720	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Level III	129	39.9	802	803	701	-	893	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Private industry	74	39.9	792	786	700	-	878	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hospitals	84	40.0	808	807	751	-	892	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ADMINISTRATIVE OCCUPATIONS																													
Personnel Specialists																													
Level II	10	40.0	583	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Private industry	10	40.0	583	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Level III	15	40.0	668	621	610	-	756	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Private industry	15	40.0	668	621	610	-	756	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TECHNICAL OCCUPATIONS																													
Licensed Practical Nurses																													
Level II	503	38.4	401	392	363	-	438	-	-	-	(³)	5	10	19	22	22	17	2	2	(³)	-	-	-	-	-	-	-	-	-
Private industry	503	38.4	401	392	363	-	438	-	-	-	(³)	5	10	19	22	22	17	2	2	(³)	-	-	-	-	-	-	-	-	-
Nursing Assistants																													
Level I	309	39.9	262	262	252	-	273	3	4	14	56	17	4	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Private industry	309	39.9	262	262	252	-	273	3	4	14	56	17	4	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Level II	1,116	38.3	260	250	231	-	276	2	10	35	26	12	6	4	3	1	(³)	-	-	-	-	-	-	-	-	-	-	-	-
Private industry	1,112	38.3	260	250	231	-	276	2	10	35	26	12	6	4	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Hospitals	81	38.9	294	296	265	-	320	-	-	11	22	20	23	19	4	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Private industry	77	38.8	294	297	265	-	320	-	-	10	22	19	25	19	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-

See footnotes at end of table.

Table A-6. Health services: Weekly hours and pay of professional, administrative, technical, protective service, and clerical occupations, Salt Lake City-Ogden, UT, May 1994 — 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 - 325	325 - 350	350 - 375	375 - 400	400 - 450	450 - 500	500 - 550	550 - 600	600 - 650	650 - 700	700 - 750	750 - 800	800 - 850	850 - 900	900 - 950	950 and over			
CLERICAL OCCUPATIONS																													
Clerks, Accounting																													
Level II	63	40.0	\$307	\$302	\$264 - \$336	-	-	2	33	10	21	22	3	3	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Private industry	54	40.0	302	300	264 - 331	-	-	2	35	9	24	19	4	-	7	-	-	-	-	-	-	-	-	-	-	-	-	-	
Hospitals	19	40.0	336	336	298 - 353	-	-	-	11	16	-	47	11	11	5	-	-	-	-	-	-	-	-	-	-	-	-	-	
Private industry	10	40.0	340	-	- - -	-	-	-	-	20	-	50	20	-	10	-	-	-	-	-	-	-	-	-	-	-	-	-	
Level III	11	40.0	414	-	- - -	-	-	-	-	-	-	-	36	9	27	27	-	-	-	-	-	-	-	-	-	-	-	-	
Private industry	6	40.0	390	-	- - -	-	-	-	-	-	-	-	67	-	17	17	-	-	-	-	-	-	-	-	-	-	-	-	
Hospitals	7	40.0	437	-	- - -	-	-	-	-	-	-	-	14	14	29	43	-	-	-	-	-	-	-	-	-	-	-	-	
Clerks, General																													
Level II	36	40.0	277	293	251 - 299	-	14	8	22	33	19	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Key Entry Operators																													
Level I	30	40.0	307	298	276 - 332	-	-	7	17	30	17	13	7	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Private industry	25	40.0	308	299	284 - 332	-	-	4	12	36	20	12	8	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Hospitals	9	40.0	285	-	- - -	-	-	22	33	22	-	11	-	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Level II	19	40.0	320	311	300 - 333	-	-	-	-	11	53	21	-	16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Private industry	19	40.0	320	311	300 - 333	-	-	-	-	11	53	21	-	16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Secretaries																													
Level I	33	40.0	385	387	352 - 405	-	-	-	-	-	3	12	21	36	27	-	-	-	-	-	-	-	-	-	-	-	-	-	
Level II	22	40.0	349	341	307 - 387	-	-	-	14	5	27	14	9	9	9	14	-	-	-	-	-	-	-	-	-	-	-	-	
Private industry	22	40.0	349	341	307 - 387	-	-	-	14	5	27	14	9	9	9	14	-	-	-	-	-	-	-	-	-	-	-	-	
Level III	54	40.0	456	449	414 - 491	-	-	-	-	-	-	-	2	7	43	31	7	7	2	-	-	-	-	-	-	-	-	-	
Private industry	19	40.0	449	448	412 - 479	-	-	-	-	-	-	-	5	5	42	37	5	-	5	-	-	-	-	-	-	-	-	-	
Hospitals	48	40.0	457	449	419 - 493	-	-	-	-	-	-	-	2	8	42	31	6	8	2	-	-	-	-	-	-	-	-	-	
Switchboard Operator-Receptionists																													
Private industry	34	40.0	271	270	220 - 303	-	29	-	21	18	29	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Private industry	34	40.0	271	270	220 - 303	-	29	-	21	18	29	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-7. Health services: Hourly pay of maintenance, toolroom, material movement, and custodial occupations, Salt Lake City-Ogden, UT, May 1994

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 - 5.00	5.00 - 5.50	5.50 - 6.00	6.00 - 6.50	6.50 - 7.00	7.00 - 7.50	7.50 - 8.00	8.00 - 8.50	8.50 - 9.00	9.00 - 9.50	9.50 - 10.00	10.00 - 10.50	10.50 - 11.00	11.00 - 11.50	11.50 - 12.00	12.00 - 12.50	12.50 - 13.00	13.00 - 13.50	13.50 - 14.00	14.00 - 14.50	14.50 - 15.00	15.00 and over
MAINTENANCE AND TOOLROOM OCCUPATIONS																											
General Maintenance Workers	42	\$9.41	\$9.72	\$7.00 - \$10.76	-	-	-	-	10	12	5	5	10	2	7	-	12	19	7	-	-	-	2	2	7	-	-
Private industry	42	9.41	9.72	7.00 - 10.76	-	-	-	-	10	12	5	5	10	2	7	-	12	19	7	-	-	-	2	2	7	-	-
Hospitals	12	11.39	-	- - -	-	-	-	-	-	-	-	-	-	8	-	-	42	8	8	-	-	-	8	8	17	-	-
Private industry	12	11.39	-	- - -	-	-	-	-	-	-	-	-	-	8	-	-	42	8	8	-	-	-	8	8	17	-	-
Maintenance Electricians	15	12.77	12.24	11.00 - 14.26	-	-	-	-	-	-	-	-	-	-	-	-	20	-	7	13	20	-	-	7	13	7	13
Hospitals	15	12.77	12.24	11.00 - 14.26	-	-	-	-	-	-	-	-	-	-	-	-	20	-	7	13	20	-	-	7	13	7	13
Maintenance Electronics Technicians																											
Level II	19	13.03	12.62	12.33 - 14.01	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	5	37	16	5	5	11	5	11
Hospitals	18	13.12	12.63	12.34 - 14.01	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	6	39	17	6	6	11	6	11
MATERIAL MOVEMENT AND CUSTODIAL OCCUPATIONS																											
Janitors	433	5.78	5.62	5.28 - 6.02	1	14	22	37	9	7	4	4	1	1	(²)	-	-	-	-	-	-	-	-	-	-	-	-
Private industry	273	5.68	5.50	5.00 - 6.12	1	22	26	21	9	9	5	6	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hospitals	306	5.99	5.76	5.50 - 6.24	-	4	20	45	10	8	5	5	(²)	1	1	-	-	-	-	-	-	-	-	-	-	-	-
Warehouse Specialists	35	7.06	6.58	6.02 - 8.25	-	-	-	23	23	23	3	3	11	-	6	6	3	-	-	-	-	-	-	-	-	-	-

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.