

Table A-1. All establishments: Weekly hours and earnings of professional and administrative occupations, Detroit, MI, December 1991

Occupation and level	Number of workers	Average weekly hours	Weekly earnings (in dollars)2/			Percent of workers receiving straight-time weekly earnings (in dollars) of^																					
			Mean	Median	Middle range	350	400	450	500	600	700	800	900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2100	
Professional Occupations									*																		
Accountants									*																		
Level I.....	403	39.8	484	480	432	508	(3)	3	34	27*	29	5	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Private industry.....	373	39.9	486	480	432	510	1	3	34	26*	30	6	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Goods producing.....	176	40.0	505	480	433	570	-	-	39	24*	24	11	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Manufacturing.....	176	40.0	505	480	433	570	-	-	39	24*	24	11	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Service producing.....	197	39.8	468	474	425	500	1	6	29	28*	35	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
State and local government.....	30	39.1	464	-	-	-	-	-	43	40*	17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Level II.....	1,643	39.7	616	595	538	683	-	-	1	9*	45	28	10	6	2	(3)	-	-	-	-	-	-	-	-	-	-	-
Private industry.....	1,538	39.7	619	595	538	683	-	-	1	8*	43	28	11	6	2	(3)	-	-	-	-	-	-	-	-	-	-	-
Goods producing.....	716	40.0	682	664	612	733	-	-	1	1*	21	42	21	11	4	(3)	-	-	-	-	-	-	-	-	-	-	-
Manufacturing.....	703	40.0	684	664	612	734	-	-	-	1*	21	41	22	12	4	(3)	-	-	-	-	-	-	-	-	-	-	-
Service producing.....	822	39.5	564	551	514	595	-	-	1	15*	63	16	2	2	(3)	(3)	-	-	-	-	-	-	-	-	-	-	-
Transportation and utilities.....	77	40.0	585	557	557	641	-	-	-	4*	66	27	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
State and local government.....	105	39.5	568	558	532	599	-	-	-	14*	62	20	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Level III.....	2,008	39.8	751	740	691	815	-	-	-	8*	20	39	26	6	1	(3)	-	-	-	-	-	-	-	-	-	-	-
Private industry.....	1,787	39.8	759	753	698	824	-	-	-	7*	19	37	29	7	1	(3)	-	-	-	-	-	-	-	-	-	-	-
Goods producing.....	1,021	39.9	774	771	707	829	-	-	-	4*	14	41	32	8	1	(3)	-	-	-	-	-	-	-	-	-	-	-
Manufacturing.....	1,020	39.9	774	771	707	829	-	-	-	4*	14	41	32	8	1	(3)	-	-	-	-	-	-	-	-	-	-	-
Service producing.....	766	39.6	738	723	672	806	-	-	-	12*	26	31	26	5	(3)	-	-	-	-	-	-	-	-	-	-	-	-
Transportation and utilities.....	127	40.0	818	854	771	874	-	-	-	2*	6	22	64	6	-	-	-	-	-	-	-	-	-	-	-	-	-
State and local government.....	221	39.7	686	712	647	714	-	-	-	14*	28	55	3	(3)	-	-	-	-	-	-	-	-	-	-	-	-	-
Level IV.....	832	39.8	941	941	845	1,037	-	-	-	1*	1	2	12	25	25	25	9	1	(3)	-	-	-	-	-	-	-	-
Private industry.....	723	39.8	957	964	860	1,046	-	-	-	1*	1	12	20	27	27	11	1	(3)	-	-	-	-	-	-	-	-	-
Goods producing.....	400	40.0	977	999	895	1,060	-	-	-	3*	15	17	20	29	18	2	1	-	-	-	-	-	-	-	-	-	-
Manufacturing.....	398	40.0	978	999	895	1,061	-	-	-	3*	15	16	20	29	18	2	1	-	-	-	-	-	-	-	-	-	-
Service producing.....	323	39.7	931	941	852	1,037	-	-	-	2*	10	24	35	25	2	-	-	-	-	-	-	-	-	-	-	-	-
Transportation and utilities.....	38	40.0	994	-	-	-	-	-	-	8*	13	16	53	11	-	-	-	-	-	-	-	-	-	-	-	-	-
State and local government.....	109	39.3	836	831	810	897	-	-	-	6*	6	10	54	17	7	-	-	-	-	-	-	-	-	-	-	-	-
Level V.....	196	39.9	1,118	1,152	1,002	1,204	-	-	-	1*	5	18	18	29	17	10	2	-	-	-	-	-	-	-	-	-	-
Private industry.....	155	39.9	1,162	1,163	1,073	1,240	-	-	-	1*	5	23	32	22	13	3	-	-	-	-	-	-	-	-	-	-	-
Goods producing.....	92	40.0	1,153	1,152	1,073	1,204	-	-	-	1*	5	29	30	23	12	-	-	-	-	-	-	-	-	-	-	-	-
Manufacturing.....	91	40.0	1,153	1,152	1,073	1,204	-	-	-	1*	5	30	30	23	12	-	-	-	-	-	-	-	-	-	-	-	-
Service producing.....	63	39.8	1,175	-	-	-	-	-	-	2*	11	13	33	21	14	6	-	-	-	-	-	-	-	-	-	-	-
State and local government.....	41	39.8	954	927	919	974	-	-	-	5*	20	56	2	17	-	-	-	-	-	-	-	-	-	-	-	-	-

See footnotes at end of table.

Table A-1. All establishments: Weekly hours and earnings of professional and administrative occupations, Detroit, MI, December 1991-Continued

Occupation and level	Number of workers	Average weekly hours (standard)	Weekly earnings (in dollars) <sup>2/</sup>			Percent of workers receiving straight-time weekly earnings (in dollars) of <sup>1/</sup>																				
			Mean	Median	Middle range	350	400	450	500	600	700	800	900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2100 and over
Accountants, Public									*																	
Level I.....	170	39.5	562	558	557 - 576	-	3]	-	* 86]	11]	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Private industry.....	170	39.5	562	558	557 - 576	-	3]	-	* 86]	11]	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Service producing.....	170	39.5	562	558	557 - 576	-	3]	-	* 86]	11]	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Level II.....	259	39.7	600	595	576 - 624	-	2]	-	* 51]	45]	2]	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Private industry.....	259	39.7	600	595	576 - 624	-	2]	-	* 51]	45]	2]	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Service producing.....	259	39.7	600	595	576 - 624	-	2]	-	* 51]	45]	2]	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Level III.....	229	39.5	646	651	611 - 672	-	-	-	2* 18]	66]	14]	(3)]	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Private industry.....	229	39.5	646	651	611 - 672	-	-	-	2* 18]	66]	14]	(3)]	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Service producing.....	229	39.5	646	651	611 - 672	-	-	-	2* 18]	66]	14]	(3)]	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Level IV.....	208	39.8	771	752	682 - 845	-	-	-	* 5]	22]	38]	24]	10]	3]	-	-	-	-	-	-	-	-	-	-	-	-
Private industry.....	208	39.8	771	752	682 - 845	-	-	-	* 5]	22]	38]	24]	10]	3]	-	-	-	-	-	-	-	-	-	-	-	-
Service producing.....	208	39.8	771	752	682 - 845	-	-	-	* 5]	22]	38]	24]	10]	3]	-	-	-	-	-	-	-	-	-	-	-	-

See footnotes at end of table.

Table A-1. All establishments: Weekly hours and earnings of professional and administrative occupations, Detroit, MI, December 1991-Continued

Occupation and level	Number of workers	Average weekly hours/stand-	Weekly earnings (in dollars)2/			Percent of workers receiving straight-time weekly earnings (in dollars) of^																					
			Mean	Median	Middle range	350	400	450	500	600	700	800	900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	over	
Attorneys																											
Level I:																											
State and local government.....	14]	40.0 ]	710 ]	672 ]	656 ]	736]	- ]	- ]	- ]	- ]	64]	14]	21]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]
Level II.....	130]	39.7 ]	965 ]	960 ]	827 ]	1,075]	- ]	- ]	- ]	- ]	4]	12]	21]	25]	16]	12]	10]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]
Private industry.....	101]	39.6 ]	1,001 ]	993 ]	915 ]	1,106]	- ]	- ]	- ]	- ]	5]	8]	10]	29]	20]	16]	13]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]
Service producing.....	62]	39.4 ]	933 ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	6]	13]	11]	42]	21]	6]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]
State and local government.....	29]	40.0 ]	837 ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	28]	59]	10]	3]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]
Level III.....	217]	39.7 ]	1,170 ]	1,171 ]	1,085 ]	1,272]	- ]	- ]	- ]	- ]	- ]	4]	10]	14]	28]	22]	18]	4]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]
Private industry.....	138]	39.7 ]	1,181 ]	1,181 ]	1,093 ]	1,272]	- ]	- ]	- ]	- ]	6]	7]	14]	26]	28]	14]	6]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]
Service producing.....	99]	39.6 ]	1,136 ]	1,152 ]	1,079 ]	1,223]	- ]	- ]	- ]	- ]	8]	9]	17]	30]	29]	4]	2]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]
State and local government.....	79]	39.6 ]	1,151 ]	1,138 ]	1,041 ]	1,330]	- ]	- ]	- ]	- ]	1]	16]	15]	32]	10]	25]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]
Level IV.....	155]	39.9 ]	1,414 ]	1,423 ]	1,315 ]	1,493]	- ]	- ]	- ]	- ]	- ]	1]	2]	3]	17]	14]	39]	17]	3]	4]	1]	- ]	- ]	- ]	- ]	- ]	- ]
Private industry.....	109]	39.8 ]	1,444 ]	1,440 ]	1,373 ]	1,523]	- ]	- ]	- ]	- ]	- ]	1]	2]	2]	13]	14]	34]	24]	5]	6]	1]	- ]	- ]	- ]	- ]	- ]	- ]
Goods producing.....	66]	40.0 ]	1,431 ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	2]	3]	2]	12]	18]	35]	20]	- ]	8]	2]	- ]	- ]	- ]	- ]	- ]	- ]	- ]
Manufacturing.....	66]	40.0 ]	1,431 ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	2]	3]	2]	12]	18]	35]	20]	- ]	8]	2]	- ]	- ]	- ]	- ]	- ]	- ]	- ]
State and local government.....	46]	40.0 ]	1,342 ]	1,383 ]	1,282 ]	1,423]	- ]	- ]	- ]	- ]	- ]	2]	7]	26]	15]	50]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]
Level V:																											
State and local government.....	7]	40.0 ]	1,509 ]	1,523 ]	1,522 ]	1,523]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]
Engineers																											
Level I.....	855]	40.0 ]	640 ]	646 ]	595 ]	680]	- ]	- ]	- ]	1]	1*	26]	57]	13]	2]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]
Private industry.....	835]	40.0 ]	642 ]	647 ]	595 ]	681]	- ]	- ]	- ]	1]	1*	25]	58]	14]	2]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]
Goods producing.....	638]	40.0 ]	660 ]	661 ]	623 ]	692]	- ]	- ]	- ]	(3)*	15]	64]	17]	2]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]
Manufacturing.....	626]	40.0 ]	662 ]	662 ]	623 ]	692]	- ]	- ]	- ]	(3)*	14]	65]	18]	2]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]
Service producing.....	197]	40.0 ]	583 ]	570 ]	556 ]	628]	- ]	- ]	- ]	3]	1*	55]	39]	2]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]
Level II.....	2,334]	40.0 ]	711 ]	701 ]	667 ]	754]	- ]	- ]	- ]	- ]	*	6]	43]	38]	11]	2]	(3)]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]
Private industry.....	2,268]	40.0 ]	714 ]	702 ]	669 ]	759]	- ]	- ]	- ]	- ]	*	5]	43]	38]	12]	2]	(3)]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]
Goods producing.....	2,016]	40.0 ]	715 ]	704 ]	672 ]	761]	- ]	- ]	- ]	- ]	*	5]	42]	39]	12]	2]	(3)]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]
Manufacturing.....	1,972]	40.0 ]	714 ]	702 ]	670 ]	756]	- ]	- ]	- ]	- ]	*	5]	43]	39]	11]	2]	(3)]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]
Service producing.....	252]	40.0 ]	700 ]	680 ]	650 ]	740]	- ]	- ]	- ]	- ]	*	8]	50]	30]	10]	2]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]
State and local government.....	66]	40.0 ]	627 ]	636 ]	542 ]	712]	- ]	- ]	- ]	- ]	*	47]	18]	35]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]
Level III.....	5,394]	40.0 ]	854 ]	843 ]	767 ]	933]	- ]	- ]	- ]	- ]	*	(3)]	6]	29]	32]	20]	10]	2]	(3)]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]
Private industry.....	5,119]	40.0 ]	862 ]	848 ]	774 ]	941]	- ]	- ]	- ]	- ]	*	(3)]	4]	30]	33]	21]	11]	2]	(3)]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]
Goods producing.....	4,436]	40.0 ]	859 ]	841 ]	768 ]	940]	- ]	- ]	- ]	- ]	*	(3)]	4]	32]	31]	19]	11]	3]	(3)]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]
Manufacturing.....	4,379]	40.0 ]	859 ]	841 ]	768 ]	938]	- ]	- ]	- ]	- ]	*	(3)]	4]	32]	31]	19]	11]	2]	(3)]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]

See footnotes at end of table.

Table A-1. All establishments: Weekly hours and earnings of professional and administrative occupations, Detroit, MI, December 1991-Continued

Occupation and level	Number of workers	Average weekly hours	Weekly earnings (in dollars)			Percent of workers receiving straight-time weekly earnings (in dollars) of^																							
			Mean	Median	Middle range	350	400	450	500	600	700	800	900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	over			
Service producing.....	683	40.0	878	862	817 - 942				*																				
Transportation and utilities....	357	40.0	901	897	862 - 958				*																				
State and local government.....	275	39.9	722	689	670 - 790				*	8	44	25	23	(3)															
Level IV.....	8,380	40.0	1,023	1,027	943 - 1,103				*	(3)	(3)	1	13	27	32	20	5	(3)	(3)										
Private industry.....	8,259	40.0	1,025	1,028	946 - 1,104				*	(3)	(3)	1	13	27	33	21	5	(3)	(3)										
Goods producing.....	7,595	40.0	1,025	1,026	942 - 1,107				*	(3)	(3)	1	13	28	31	21	5	(3)											
Manufacturing.....	7,548	40.0	1,024	1,026	942 - 1,107				*	(3)	(3)	1	13	28	31	21	5	(3)											
Service producing.....	664	40.0	1,034	1,040	990 - 1,088				*			1	5	21	54	17	2	(3)											
State and local government.....	121	39.8	884	890	831 - 935				*			1	9	61	24	5													
Level V:									*																				
Service producing.....	360	40.0	1,241	1,215	1,181 - 1,293				*						1	1	8	31	36	14	4	3	1	1	1	1	1	1	1
Transportation and utilities....	147	40.0	1,212	1,195	1,190 - 1,248				*							3	50	41	5	1									
State and local government.....	84	39.7	1,010	964	927 - 1,119				*					8	55	11	20	6											
Level VI.....	376	40.0	1,438	1,427	1,327 - 1,576				*						1	2	5	12	22	22	16	15	4	1	(3)				
Private industry.....	365	40.0	1,450	1,427	1,335 - 1,583				*							1	5	12	23	23	16	15	4	1	(3)				
Goods producing.....	294	40.0	1,468	1,467	1,351 - 1,593				*							(3)	3	12	19	23	19	17	5	1					
Manufacturing.....	294	40.0	1,468	1,467	1,351 - 1,593				*							(3)	3	12	19	23	19	17	5	1					
Service producing.....	71	40.0	1,373	-	- - -				*							3	11	13	39	21	3	7	1						
Level VII.....	84	40.0	1,764	1,693	1,557 - 1,898				*							1	4	8	1	17	21	13	13	4	4	4	4	4	4
Private industry.....	83	40.0	1,771	1,694	1,575 - 1,898				*								4	8	1	17	22	13	13	4	4	4	4	4	4
Goods producing.....	78	40.0	1,782	-	- - -				*								4	9	1	17	18	14	14	4	4	4	4	4	15
Manufacturing.....	78	40.0	1,782	-	- - -				*								4	9	1	17	18	14	14	4	4	4	4	4	15

See footnotes at end of table.

Table A-1. All establishments: Weekly hours and earnings of professional and administrative occupations, Detroit, MI, December 1991-Continued

Occupation and level	Number of workers	Average weekly hours/stand-	Weekly earnings (in dollars)			Percent of workers receiving straight-time weekly earnings (in dollars) of^																				
			Mean	Median	Middle range	350	400	450	500	600	700	800	900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	over
			]	]	]	]	]	]	]	]	]	]	]	]	]	]	]	]	]	]	]	]	]	]	]	]
Registered Nurses																										
Level I.....	509	39.8	586	590	544	639			1]	5*	54]	40]														
Private industry.....	418	39.9	583	586	544	630			1]	5*	52]	42]														
Service producing.....	417	39.9	583	586	544	630			1]	5*	53]	41]														
State and local government.....	91	39.5	601	590	575	670				1*	64]	35]														
Level II.....	10,656	39.9	679	683	618	735			(3)]	(3)*	19]	37]	43]	(3)]												
Private industry.....	9,959	39.9	680	683	618	740			(3)]	(3)*	19]	38]	43]	(3)]												
Goods producing.....	203	39.9	700	693	656	751				*	4]	49]	40]	7]												
Manufacturing.....	203	39.9	700	693	656	751				*	4]	49]	40]	7]												
Service producing.....	9,756	39.9	680	683	616	740			(3)]	(3)*	19]	37]	43]	(3)]												
State and local government.....	697	40.0	670	700	618	733				*	19]	31]	50]													
Level III.....	328	40.0	764	787	731	798				*		16]	75]	8]												
Private industry.....	120	40.0	743	734	698	777				*		25]	53]	22]												
Service producing.....	120	40.0	743	734	698	777				*		25]	53]	22]												
Level III Anesthetists.....	443	40.0	1,523	1,560	1,480	1,600				*					(3)]			6]	20]	45]	28]		1]			
Private industry.....	435	40.0	1,526	1,560	1,480	1,600				*					(3)]			6]	19]	46]	29]		1]			
Service producing.....	435	40.0	1,526	1,560	1,480	1,600				*					(3)]			6]	19]	46]	29]		1]			
Level IV.....	230	40.0	842	856	806	867				*		23]	62]	14]	(3)]											
Private industry.....	151	40.0	835	840	770	896				*		36]	42]	21]	1]											
Service producing.....	151	40.0	835	840	770	896				*		36]	42]	21]	1]											
Administrative Occupations										*																
Budget Analysts										*																
Level I:										*																
State and local government.....	11	39.3	429	387	387	472			55]	18]	9*	18]														
Level II.....	54	39.6	630	-	-	-				9*	37]	26]	17]	9]	2]											
Level III.....	85	39.7	772	757	709	820				*	4]	18]	41]	24]	12]	2]										
Private industry.....	64	39.7	799	-	-	-				*	2]	13]	36]	31]	16]	3]										
Level IV.....	57	39.7	860	-	-	-				*		7]	25]	40]	12]	14]	2]									
Service producing.....										*																
Buyers/Contracting Specialists										*																
Level I.....	166	39.9	526	510	439	563			27]	17*	37]	11]	4]	5]												
Private industry.....	161	39.9	527	510	439	563			27]	16*	36]	11]	4]	6]												
Goods producing.....	70	40.0	589	-	-	-			19]	11*	27]	23]	9]	11]												

See footnotes at end of table.

Table A-1. All establishments: Weekly hours and earnings of professional and administrative occupations, Detroit, MI, December 1991-Continued

Occupation and level	Number of workers	Average weekly hours/standard	Weekly earnings (in dollars)2/			Percent of workers receiving straight-time weekly earnings (in dollars) of^																					
			Mean	Median	Middle range	350	400	450	500	600	700	800	900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	over	
Manufacturing.....	70	40.0	589	-	-	-	-	19	11*	27	23	9	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Service producing.....	91	39.9	479	493	428	-	510	-	34	20*	43	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Level II.....	740	39.8	648	609	559	-	715	-	1	2*	43	28	11	12	3	-	-	-	-	-	-	-	-	-	-	-	-
Private industry.....	709	39.8	651	609	566	-	720	-	(3)	2*	43	27	12	13	4	-	-	-	-	-	-	-	-	-	-	-	-
Goods producing.....	567	39.7	668	653	570	-	755	-	-	-	40	29	13	15	4	-	-	-	-	-	-	-	-	-	-	-	-
Manufacturing.....	525	39.7	679	662	588	-	770	-	-	-	35	31	14	16	5	-	-	-	-	-	-	-	-	-	-	-	-
Service producing.....	142	39.9	587	568	534	-	628	-	2	10*	56	22	6	4	1	-	-	-	-	-	-	-	-	-	-	-	-
State and local government.....	31	39.5	580	-	-	-	-	-	-	13	-	48	39	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Level III.....	919	40.0	840	842	718	-	956	-	-	(3)*	1	17	25	24	15	14	3	-	-	-	-	-	-	-	-	-	-
Private industry.....	880	40.0	845	853	728	-	961	-	-	(3)*	1	16	24	25	16	15	3	-	-	-	-	-	-	-	-	-	-
Goods producing.....	773	40.0	843	842	718	-	964	-	-	(3)*	1	17	26	21	15	16	3	-	-	-	-	-	-	-	-	-	-
Manufacturing.....	771	40.0	843	842	714	-	965	-	-	(3)*	1	17	25	22	15	16	3	-	-	-	-	-	-	-	-	-	-
Service producing.....	107	39.9	861	887	795	-	887	-	-	-	-	10	15	51	17	6	1	-	-	-	-	-	-	-	-	-	-
State and local government.....	39	39.2	727	-	-	-	-	-	-	-	8	33	44	3	13	-	-	-	-	-	-	-	-	-	-	-	-
Level IV.....	429	40.0	1,030	1,029	921	-	1,125	-	-	-	(3)	3	14	26	21	23	8	3	-	-	-	-	-	-	-	-	-
Private industry.....	428	40.0	1,030	1,029	919	-	1,126	-	-	-	(3)	3	14	26	21	23	8	3	-	-	-	-	-	-	-	-	-
Goods producing.....	409	40.0	1,028	1,031	917	-	1,126	-	-	-	(3)	3	15	26	20	24	9	3	-	-	-	-	-	-	-	-	-
Manufacturing.....	409	40.0	1,028	1,031	917	-	1,126	-	-	-	(3)	3	15	26	20	24	9	3	-	-	-	-	-	-	-	-	-

See footnotes at end of table.

Table A-1. All establishments: Weekly hours and earnings of professional and administrative occupations, Detroit, MI, December 1991-Continued

Occupation and level	Number of workers	Average weekly hours/stand-	Weekly earnings (in dollars)2/			Percent of workers receiving straight-time weekly earnings (in dollars) of^																					
			Mean	Median	Middle range	350	400	450	500	600	700	800	900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	over	
Computer Programmers Level I:																											
Private industry.....	292	39.6	449	440	389	522	16	14	21	18*	24	61	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Goods producing.....	153	40.0	468	470	389	534	-	25	17	27*	22	81	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Manufacturing.....	152	40.0	467	466	389	538	-	26	17	28*	22	81	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Service producing.....	139	39.1	428	440	292	516	5/35	1	25	9*	27	41	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
State and local government.....	12	39.6	450	450	433	473	-	-	50	50*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Level II.....	793	39.5	583	585	530	640	-	5	11	12*	43	27	11	11	-	-	-	-	-	-	-	-	-	-	-	-	-
Private industry.....	730	39.5	584	584	530	643	-	6	11	12*	41	28	12	11	-	-	-	-	-	-	-	-	-	-	-	-	-
Goods producing.....	218	40.0	607	594	532	675	-	-	(3)	15*	43	22	18	11	-	-	-	-	-	-	-	-	-	-	-	-	-
Manufacturing.....	216	40.0	607	594	532	675	-	-	(3)	15*	43	22	19	11	-	-	-	-	-	-	-	-	-	-	-	-	-
Service producing.....	512	39.3	575	576	519	640	-	8	2	11*	40	30	9	(3)	-	-	-	-	-	-	-	-	-	-	-	-	-
Transportation and utilities.....	50	40.0	629	617	565	708	-	-	-	-	42	32	26	-	-	-	-	-	-	-	-	-	-	-	-	-	-
State and local government.....	63	39.3	573	585	549	599	-	-	-	14*	70	16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Level III.....	936	39.5	695	706	615	760	-	-	-	-	17	32	37	14	(3)	-	-	-	-	-	-	-	-	-	-	-	-
Private industry.....	884	39.5	694	701	614	760	-	-	-	-	17	32	35	15	(3)	-	-	-	-	-	-	-	-	-	-	-	-
Goods producing.....	256	39.5	732	730	714	760	-	-	-	-	10	11	61	18	-	-	-	-	-	-	-	-	-	-	-	-	-
Manufacturing.....	254	39.5	732	730	714	760	-	-	-	-	10	11	61	18	-	-	-	-	-	-	-	-	-	-	-	-	-
Service producing.....	628	39.6	679	667	614	758	-	-	-	-	20	41	25	13	1	-	-	-	-	-	-	-	-	-	-	-	-
State and local government.....	52	39.1	705	740	668	759	-	-	-	-	12	25	62	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Level IV.....	159	39.6	841	820	769	922	-	-	-	-	-	8	27	40	16	9	11	-	-	-	-	-	-	-	-	-	-
Private industry.....	140	39.6	846	820	769	936	-	-	-	-	-	6	30	34	19	10	11	-	-	-	-	-	-	-	-	-	-
Service producing.....	92	39.5	831	779	736	936	-	-	-	-	-	10	45	14	21	11	11	-	-	-	-	-	-	-	-	-	-
Computer Systems Analysts Level I.....	1,342	39.8	694	666	635	741	-	-	-	-	9	51	27	9	3	(3)	-	-	-	-	-	-	-	-	-	-	-
Private industry.....	1,304	39.8	694	664	634	743	-	-	-	-	9	51	27	9	3	(3)	-	-	-	-	-	-	-	-	-	-	-
Goods producing.....	218	39.9	738	714	672	804	-	-	-	-	1	45	28	21	5	(3)	-	-	-	-	-	-	-	-	-	-	-
Manufacturing.....	218	39.9	738	714	672	804	-	-	-	-	1	45	28	21	5	(3)	-	-	-	-	-	-	-	-	-	-	-
Service producing.....	1,086	39.8	685	657	634	731	-	-	-	-	11	52	26	7	3	-	-	-	-	-	-	-	-	-	-	-	-
State and local government.....	38	40.0	685	-	-	-	-	-	-	-	5	42	53	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Level II.....	3,931	39.9	825	808	743	889	-	-	-	-	(3)	12	34	31	14	5	3	11	-	-	-	-	-	-	-	-	-
Private industry.....	3,850	39.9	826	808	743	892	-	-	-	-	(3)	12	34	31	14	5	3	11	-	-	-	-	-	-	-	-	-
Goods producing.....	536	39.9	861	871	778	951	-	-	-	-	(3)	7	23	27	38	5	-	-	-	-	-	-	-	-	-	-	-
Manufacturing.....	536	39.9	861	871	778	951	-	-	-	-	(3)	7	23	27	38	5	-	-	-	-	-	-	-	-	-	-	-

See footnotes at end of table.

Table A-1. All establishments: Weekly hours and earnings of professional and administrative occupations, Detroit, MI, December 1991-Continued

Occupation and level	Number of workers	Average weekly hours/standard	Weekly earnings (in dollars) <sup>2/</sup>			Percent of workers receiving straight-time weekly earnings (in dollars) of <sup>^</sup>																					
			Mean	Median	Middle range	350	400	450	500	600	700	800	900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	and over	
Service producing.....	3,314	39.9	820	804	737 - 876	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Transportation and utilities....	33	40.0	850	-	- -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
State and local government.....	81	39.4	777	784	744 - 816	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Level III.....	1,920	39.9	967	955	878 - 1,039	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Private industry.....	1,849	39.9	971	960	883 - 1,044	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Goods producing.....	569	39.9	1,019	1,020	943 - 1,085	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Manufacturing.....	569	39.9	1,019	1,020	943 - 1,085	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Service producing.....	1,280	39.8	950	933	873 - 1,013	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Transportation and utilities....	44	40.0	1,033	1,072	1,028 - 1,094	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
State and local government.....	71	39.3	864	874	852 - 883	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Level IV.....	683	40.0	1,135	1,140	1,067 - 1,210	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Private industry.....	683	40.0	1,135	1,140	1,067 - 1,210	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Computer Systems Analyst																											
Supervisors/Managers																											
Level II.....	405	39.8	1,238	1,235	1,117 - 1,348	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Private industry.....	390	39.9	1,242	1,241	1,125 - 1,359	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Goods producing.....	86	39.9	1,326	1,355	1,269 - 1,428	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Manufacturing.....	86	39.9	1,326	1,355	1,269 - 1,428	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

See footnotes at end of table.



Table A-1. All establishments: Weekly hours and earnings of professional and administrative occupations, Detroit, MI, December 1991-Continued

Occupation and level	Number of workers	Average weekly hours (standard)	Weekly earnings (in dollars) <sup>2/</sup>			Percent of workers receiving straight-time weekly earnings (in dollars) of <sup>4/</sup>																					
			Mean	Median	Middle range	Under \$350	\$350-\$400	\$400-\$450	\$450-\$500	\$500-\$600	\$600-\$700	\$700-\$800	\$800-\$900	\$900-\$1,000	\$1,000-\$1,100	\$1,100-\$1,200	\$1,200-\$1,300	\$1,300-\$1,400	\$1,400-\$1,500	\$1,500-\$1,600	\$1,600-\$1,700	\$1,700-\$1,800	\$1,800-\$1,900	\$1,900-\$2,000	\$2,000-\$2,100	Over \$2,100	
Personnel Specialists																											
Level II.....	694	39.7	636	616	531	745	(3)	5	11*	29	24	14	13	3	1	-	-	-	-	-	-	-	-	-	-	-	-
Private industry.....	668	39.8	639	616	531	750	(3)	6	11*	28	24	14	13	3	1	-	-	-	-	-	-	-	-	-	-	-	-
Goods producing.....	405	39.8	669	652	574	788	-	6	9*	15	30	18	17	4	1	-	-	-	-	-	-	-	-	-	-	-	-
Manufacturing.....	404	39.8	670	653	575	789	-	6	9*	14	30	18	17	4	1	-	-	-	-	-	-	-	-	-	-	-	-
Service producing.....	263	39.6	592	566	504	653	1	5	13*	49	14	9	7	3	-	-	-	-	-	-	-	-	-	-	-	-	-
State and local government.....	26	39.2	564	-	-	-	-	-	27*	46	27	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Level III.....	985	39.7	761	749	664	855	-	1*	10	26	28	20	11	4	1	-	-	-	-	-	-	-	-	-	-	-	-
Private industry.....	883	39.7	767	769	664	868	-	1*	10	26	25	22	12	5	(3)	-	-	-	-	-	-	-	-	-	-	-	-
Goods producing.....	448	40.0	830	822	749	914	-	-	-	1	16	27	29	20	7	1	-	-	-	-	-	-	-	-	-	-	-
Manufacturing.....	448	40.0	830	822	749	914	-	-	-	1	16	27	29	20	7	1	-	-	-	-	-	-	-	-	-	-	-
Service producing.....	435	39.4	703	672	601	787	-	-	1*	18	37	23	15	3	2	-	-	-	-	-	-	-	-	-	-	-	-
Transportation and utilities.....	51	40.0	828	806	779	874	-	-	-	2	12	27	43	12	4	-	-	-	-	-	-	-	-	-	-	-	-
State and local government.....	102	39.6	704	720	657	745	-	-	-	16	22	58	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Level IV.....	1,141	39.9	1,042	1,024	900	1,187	-	-	-	1	6	18	21	18	13	14	8	1	-	-	-	-	-	-	-	-	-
Private industry.....	1,092	39.9	1,049	1,029	912	1,192	-	-	-	1	6	16	22	19	13	14	8	1	-	-	-	-	-	-	-	-	-
Service producing.....	348	39.7	941	955	837	982	-	-	-	2	14	23	37	14	5	4	1	(3)	-	-	-	-	-	-	-	-	-
Transportation and utilities.....	61	40.0	1,002	1,046	915	1,046	-	-	-	-	2	18	20	48	10	3	-	-	-	-	-	-	-	-	-	-	-
State and local government.....	49	39.4	887	839	808	878	-	-	-	-	24	57	6	-	-	4	8	-	-	-	-	-	-	-	-	-	-
Level V.....	340	39.9	1,258	1,242	1,119	1,408	-	-	-	-	2	11	10	19	13	16	18	9	2	-	-	-	-	-	-	-	-
Private industry.....	308	39.9	1,269	1,262	1,129	1,424	-	-	-	-	1	8	11	21	12	16	18	10	3	-	-	-	-	-	-	-	-
Goods producing.....	236	39.9	1,314	1,352	1,177	1,458	-	-	-	-	-	7	6	16	14	20	23	12	3	-	-	-	-	-	-	-	-
Manufacturing.....	236	39.9	1,314	1,352	1,177	1,458	-	-	-	-	-	7	6	16	14	20	23	12	3	-	-	-	-	-	-	-	-
Service producing.....	72	39.8	1,122	-	-	-	-	-	-	-	6	14	26	39	4	4	3	3	1	-	-	-	-	-	-	-	-
State and local government.....	32	39.8	1,146	-	-	-	-	-	-	-	9	31	-	3	28	16	13	-	-	-	-	-	-	-	-	-	-
Level VI:																											
Good producing.....	22	40.0	1,518	-	-	-	-	-	-	-	-	-	-	-	14	9	14	14	18	-	18	9	-	-	-	-	5
Personnel Supervisors/Managers																											
Level II.....	79	40.0	1,213	-	-	-	-	-	-	1	6	4	11	23	11	33	6	4	-	-	-	-	-	-	-	-	-
Private industry.....	77	40.0	1,216	-	-	-	-	-	-	1	6	4	10	22	12	34	6	4	-	-	-	-	-	-	-	-	-
Level III.....	73	39.9	1,600	-	-	-	-	-	-	-	-	-	-	-	7	10	18	26	11	8	8	5	4	3			
Private industry.....	70	40.0	1,611	-	-	-	-	-	-	-	-	-	-	-	6	9	17	27	11	9	9	6	4	3			
Goods producing.....	53	40.0	1,632	-	-	-	-	-	-	-	-	-	-	-	4	11	17	23	9	8	11	8	6	4			
Manufacturing.....	53	40.0	1,632	-	-	-	-	-	-	-	-	-	-	-	4	11	17	23	9	8	11	8	6	4			

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

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

3/ Less than 0.5 percent.

4/ Workers were distributed as follows: 3 percent at \$2,100 and under \$2,200; 3 percent at \$2,200 and under \$2,300; 4 percent at \$2,300 and under \$2,400; 3 percent at \$2,400 and under \$2,500; and 4 percent at \$2,500 and over.

5/ Workers were distributed as follows: 30 percent at \$250 and under 300; and 4 percent at \$300 and under \$350.

NOTE: Because of rounding, sums of individual intervals may not equal 100 percent. Dashes indicate that no data were reported.

Table A-2. All establishments: Weekly hours and earnings of technical and protective service occupations, Detroit, MI, December 1991

Occupation and level	Number of workers	Average weekly hours/stand-	Weekly earnings (in dollars)			Percent of workers receiving straight-time weekly earnings (in dollars) of^																							
			Mean	Median	Middle range	150	175	200	225	*250	*300	350	400	450	500	550	600	650	700	750	800	850	900	950	1000	1050	1050 and over		
Technical Occupations										*																			
Computer Operators										*																			
Level I.....	99	39.8	364	357	339	-	392	-	-	-	*	4	41	36	13	3	2	-	-	-	-	-	-	-	-	-	-	-	-
Private industry.....	98	39.8	364	357	339	-	392	-	-	-	*	4	42	37	12	3	2	-	-	-	-	-	-	-	-	-	-	-	-
Level II.....	725	39.4	413	403	356	-	461	-	-	-	7*	3	12	25	24	13	6	3	2	2	2	2	-	(3)	-	-	-	-	-
Private industry.....	702	39.4	413	401	356	-	461	-	-	-	7*	3	12	26	23	13	7	3	2	2	2	2	-	(3)	-	-	-	-	-
Goods producing.....	96	40.0	406	370	363	-	423	-	-	-	*	-	11	59	9	5	1	9	4	-	-	-	-	-	-	-	-	-	-
Manufacturing.....	96	40.0	406	370	363	-	423	-	-	-	*	-	11	59	9	5	1	9	4	-	-	-	-	-	-	-	-	-	-
Service producing.....	606	39.3	414	406	350	-	462	-	-	-	9*	3	12	20	25	14	8	2	1	2	2	-	(3)	-	-	-	-	-	-
Level III.....	898	39.4	513	507	452	-	566	-	-	-	*	9	(3)	1	14	23	17	16	5	5	6	7	2	2	-	-	-	-	-
Private industry.....	812	39.4	512	498	438	-	566	-	-	-	*	10	(3)	1	15	24	16	12	5	6	7	2	2	-	-	-	-	-	-
Goods producing.....	313	39.7	568	516	468	-	694	-	-	-	*	-	(3)	(3)	22	16	19	5	4	12	13	4	5	-	-	-	-	-	-
Manufacturing.....	313	39.7	568	516	468	-	694	-	-	-	*	-	(3)	(3)	22	16	19	5	4	12	13	4	5	-	-	-	-	-	-
State and local government.....	86	39.6	521	539	498	-	566	-	-	-	*	-	-	5	7	14	27	48	-	-	-	-	-	-	-	-	-	-	-
Level IV.....	145	39.8	686	698	590	-	774	-	-	-	*	-	-	-	3	10	17	10	14	12	19	13	3	1	-	-	-	-	-
Private industry.....	127	39.9	702	714	624	-	787	-	-	-	*	-	-	-	2	9	10	11	13	13	22	15	3	1	-	-	-	-	-
Service producing.....	74	39.8	675	-	-	-	-	-	-	-	*	-	-	-	3	12	16	12	14	11	16	14	3	-	-	-	-	-	-
Level V.....	51	39.9	770	-	-	-	-	-	-	-	*	-	-	-	2	-	8	8	8	22	10	6	27	8	2	-	-	-	-
Drafters											*																		
Level I.....	439	40.0	389	377	320	-	440	-	-	-	3	(3)*	10	17	31	19	9	4	-	1	4	1	-	-	-	-	-	-	-
Private industry.....	436	40.0	389	375	320	-	440	-	-	-	3	(3)*	10	17	31	19	9	4	-	1	4	1	-	-	-	-	-	-	-
Goods producing.....	110	40.0	451	389	370	-	503	-	-	-	3	-	3	50	11	4	3	-	5	17	3	-	-	-	-	-	-	-	-
Manufacturing.....	110	40.0	451	389	370	-	503	-	-	-	3	-	3	50	11	4	3	-	5	17	3	-	-	-	-	-	-	-	-
Service producing.....	326	40.0	369	362	320	-	420	-	-	-	3	1*	13	22	24	21	11	5	-	-	-	-	-	-	-	-	-	-	-
Level II.....	982	40.0	491	480	440	-	544	-	-	-	(3)	-	(3)	1	6	24	24	21	11	8	2	(3)	(3)	-	-	-	-	-	-
Private industry.....	937	40.0	491	480	432	-	544	-	-	-	(3)	-	(3)	1	6	25	23	20	12	9	2	(3)	(3)	-	-	-	-	-	-
Goods producing.....	369	40.0	476	462	420	-	508	-	-	-	-	*	-	-	4	43	28	12	10	2	1	1	1	-	-	-	-	-	-
Manufacturing.....	369	40.0	476	462	420	-	508	-	-	-	-	*	-	-	4	43	28	12	10	2	1	1	1	-	-	-	-	-	-
Service producing.....	568	40.0	500	510	450	-	560	-	-	-	1	-	2	7	14	20	26	12	14	3	-	-	-	-	-	-	-	-	-
State and local government.....	45	39.8	485	499	472	-	520	-	-	-	*	-	-	11	2	42	44	-	-	-	-	-	-	-	-	-	-	-	-
Level III.....	1,595	40.0	627	620	567	-	680	-	-	-	*	-	-	1	1	4	12	25	24	13	8	5	5	2	1	-	-	-	-
Private industry.....	1,558	40.0	629	620	567	-	680	-	-	-	*	-	-	1	1	4	13	24	13	9	5	5	2	1	-	-	-	-	-
Goods producing.....	824	40.0	597	592	541	-	637	-	-	-	*	-	-	-	2	6	19	29	25	13	3	2	(3)	2	-	-	-	-	-
Manufacturing.....	782	40.0	593	588	540	-	625	-	-	-	*	-	-	-	2	7	20	30	26	8	3	2	1	2	-	-	-	-	-

See footnotes at end of table.

Table A-2. All establishments: Weekly hours and earnings of technical and protective service occupations, Detroit, MI, December 1991-Continued

Occupation and level	Number of workers	Average weekly hours	Weekly earnings (in dollars)			Percent of workers receiving straight-time weekly earnings (in dollars) of																				
			Mean	Median	Middle range	150	175	200	225	*250	300	350	400	450	500	550	600	650	700	750	800	850	900	950	1000	1050
Service producing.....	734	40.0	664	650	595 - 740				*																	
State and local government.....	37	39.5	580	-	-				*																	
Level IV.....	1,442	40.0	831	832	744 - 913				*																	
Private industry.....	1,439	40.0	831	832	744 - 913				*																	
Goods producing.....	965	40.0	810	808	735 - 883				*																	
Manufacturing.....	965	40.0	810	808	735 - 883				*																	
Service producing.....	474	40.0	874	880	800 - 960				*																	
Engineering Technicians									*																	
Level II.....	213	40.0	482	479	419 - 510				*																	
Private industry.....	202	40.0	482	479	415 - 517				*																	
Level III.....	632	40.0	633	599	559 - 682				*																	
Private industry.....	618	40.0	634	600	559 - 685				*																	
Goods producing.....	369	40.0	599	589	554 - 639				*																	
Manufacturing.....	369	40.0	599	589	554 - 639				*																	
Service producing.....	249	40.0	685	665	560 - 843				*																	

See footnotes at end of table.

Table A-2. All establishments: Weekly hours and earnings of technical and protective service occupations, Detroit, MI, December 1991-Continued

Occupation and level	Number of workers	Average weekly hours	Weekly earnings (in dollars)			Percent of workers receiving straight-time weekly earnings (in dollars) of^																									
			Mean	Median	Middle range	150	175	200	225	*250	*300	350	400	450	500	550	600	650	700	750	800	850	900	950	1000	1050	1000 or over				
Level IV.....	2,089	40.0	726	720	650	-	787	-	-	-	-	-	-	-	-	-	-	1	2	5	16	17	21	14	10	5	7	1	(3)	-	
Private industry.....	2,089	40.0	726	720	650	-	787	-	-	-	-	-	-	-	-	-	-	1	2	5	16	17	21	14	10	5	7	1	(3)	-	
Goods producing.....	1,544	40.0	702	705	639	-	757	-	-	-	-	-	-	-	-	-	-	(3)	3	7	18	20	24	15	8	4	(3)	(3)	-	-	
Manufacturing.....	1,539	40.0	702	705	639	-	757	-	-	-	-	-	-	-	-	-	-	(3)	3	7	18	20	24	15	9	4	(3)	(3)	-	-	
Service producing.....	545	40.0	793	800	704	-	926	-	-	-	-	-	-	-	-	-	-	1	1	12	10	12	13	12	8	28	2	(3)	-	-	
Level V:																															
Service producing.....	154	40.0	892	860	800	-	980	-	-	-	-	-	-	-	-	-	-	1	5	8	8	20	14	11	9	13	4	10			
Engineering Technicians, Civil or Survey Technicians/Construction Inspectors																															
Level I.....	102	40.0	372	360	319	-	443	-	-	-	12	36	12	18	23	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
State and local government.....	62	40.0	417	424	377	-	462	-	-	-	-	15	19	29	37	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Level II.....	158	40.0	491	510	436	-	532	-	-	-	3	8	22	12	38	15	3	1	-	-	-	-	-	-	-	-	-	-	-	-	
State and local government.....	108	40.0	514	518	492	-	532	-	-	-	-	-	12	15	54	19	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Level III.....	317	39.6	592	622	554	-	624	-	-	-	-	-	2	6	15	21	46	8	2	(3)	-	-	-	-	-	-	-	-	-	-	
State and local government.....	284	39.5	593	622	569	-	624	-	-	-	-	-	2	7	11	22	51	6	1	-	-	-	-	-	-	-	-	-	-	-	
Level IV.....	99	39.1	661	659	637	-	695	-	-	-	-	-	-	-	-	4	36	53	5	1	1	-	-	-	-	-	-	-	-	-	
State and local government.....	80	38.9	660	659	637	-	695	-	-	-	-	-	-	-	-	5	30	60	5	-	-	-	-	-	-	-	-	-	-	-	
Licensed Practical Nurses																															
Level II.....	3,507	39.9	481	474	440	-	514	-	-	-	(3)	5	30	30	22	14	(3)	-	-	-	-	-	-	-	-	-	-	-	-	-	
Private industry.....	2,990	39.9	469	460	436	-	500	-	-	-	-	5	33	33	23	5	(3)	-	-	-	-	-	-	-	-	-	-	-	-	-	
Service producing.....	2,990	39.9	469	460	436	-	500	-	-	-	-	5	33	33	23	5	(3)	-	-	-	-	-	-	-	-	-	-	-	-	-	
Nursing Assistants																															
Level I.....	2,169	40.0	207	210	194	-	214	12	24	49	11*	4	(3)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Private industry.....	2,169	40.0	207	210	194	-	214	12	24	49	11*	4	(3)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Service producing.....	2,169	40.0	207	210	194	-	214	15/12	24	49	11*	4	(3)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Level II.....	8,495	39.4	262	250	214	-	306	6	10	18	18*	22	14	12	(3)	-	(3)	-	-	-	-	-	-	-	-	-	-	-	-	-	
Private industry.....	8,316	39.4	260	250	214	-	300	6	10	18	19*	22	14	11	(3)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Service producing.....	8,316	39.4	260	250	214	-	300	6	10	18	19*	22	14	11	(3)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
State and local government.....	179	40.0	345	349	316	-	368	-	-	-	1*	22	31	45	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
Level III.....	1,008	40.0	505	537	537	-	537	-	-	-	-	2	5	8	2	(3)	82	-	-	-	-	-	-	-	-	-	-	-	-	-	
State and local government.....	829	40.0	537	537	537	-	537	-	-	-	-	-	-	-	-	-	100	-	-	-	-	-	-	-	-	-	-	-	-	-	

See footnotes at end of table.

Table A-2. All establishments: Weekly hours and earnings of technical and protective service occupations, Detroit, MI, December 1991-Continued

Occupation and level	Number of workers	Average weekly hours	Weekly earnings (in dollars) <sup>2/</sup>			Percent of workers receiving straight-time weekly earnings (in dollars) of <sup>4/</sup>																					
			Mean	Median	Middle range	150	175	200	225	*250	300	350	400	450	500	550	600	650	700	750	800	850	900	950	1000	1050	
Protective Service Occupations										*																	
Corrections Officers:										*																	
State and local government.....	306	40.0	452	450	417 - 499	-	-	-	-	-	*	-	-	-	15]	35]	37]	13]	-	-	-	-	-	-	-	-	-
Firefighters.....	1,664	43.8	633	648	603 - 706	-	-	-	-	-	*	-	-	-	7]	4]	10]	3]	33]	6]	37]	-	-	-	-	-	-
State and local government.....	1,663	43.8	633	648	603 - 706	-	-	-	-	-	*	-	-	-	7]	4]	10]	3]	33]	6]	37]	-	-	-	-	-	-
Police Officers, Uniformed											*																
Level I.....	6,241	40.0	689	706	672 - 706	-	-	-	-	-	*	-	-	(3)]	(3)]	1]	2]	3]	16]	13]	66]	-	-	-	-	-	-
State and local government.....	6,237	40.0	689	706	672 - 706	-	-	-	-	-	*	-	-	(3)]	-	1]	2]	3]	16]	13]	66]	-	-	-	-	-	-

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 \$1,050 and under \$1,100; 4 percent at \$1,100 and under \$1,150; 1 percent at \$1,150 and under \$1,200; 1 percent at \$1,200 and under \$1,250; and 1 percent at \$1,300 and under \$1,350.

5/ All workers were at \$150 and under \$175.

NOTE: Because of rounding, sums of individual intervals may not equal 100 percent. Dashes indicate that no data were reported.

Table A-3. All establishments: Weekly hours and earnings of clerical occupations, Detroit, MI, December 1991

Occupation and level	Number of workers	Average weekly hours/stand-	Weekly earnings (in dollars)2/				Percent of workers receiving straight-time weekly earnings (in dollars) of^																						
			Mean	Median	Middle range		200	250	275	300	325	350	375	400	425	450	475	500	525	550	600	650	700	750	800	over			
Clerks, Accounting																													
Level I.....	4,107	39.6	328	320	262	-	374	-	1]	12]	16]	10]	14]	12]	10]	9]	5]	2]	5]	1]	1]	1*	(3)]	(3)]	(3)]	-	-	-	
Private industry.....	3,880	39.7	322	312	260	-	360	-	1]	13]	17]	11]	14]	12]	10]	9]	5]	1]	5]	1]	(3)]	(3)*	(3)]	(3)]	(3)]	-	-	-	
Goods producing.....	1,127	39.8	349	336	300	-	375	-	(3)]	4]	3]	12]	24]	15]	12]	11]	2]	1]	12]	2]	1]	1*	1]	(3)]	-	-	-	-	
Manufacturing.....	1,018	39.8	356	338	302	-	385	-	(3)]	(3)]	3]	9]	27]	16]	14]	10]	2]	1]	13]	2]	1]	1*	1]	(3)]	-	-	-	-	
Service producing.....	2,753	39.6	311	298	256	-	356	-	2]	16]	23]	10]	10]	11]	9]	8]	7]	1]	2]	(3)]	(3)]	(3)*	(3)]	(3)]	(3)]	-	-	-	
Transportation and utilities....	172	40.0	375	380	312	-	392	-	-	-	8]	23]	9]	10]	39]	2]	1]	1]	2]	-	1*	1]	1]	4]	-	-	-	-	
State and local government.....	227	39.1	431	431	380	-	476	-	-	-	-	1]	7]	3]	12]	16]	4]	11]	19]	6]	16]	6*	-	-	-	-	-	-	
Level III.....	1,930	39.7	444	438	407	-	497	-	-	-	-	-	3]	6]	7]	7]	18]	15]	12]	10]	10*	2]	(3)]	(3)]	-	-	-	-	
Private industry.....	1,356	39.8	431	428	394	-	462	-	-	-	-	4]	6]	10]	7]	21]	16]	15]	6]	10]	3*	1]	1]	(3)]	-	-	-	-	
Goods producing.....	401	39.6	434	444	400	-	466	-	-	-	-	7]	3]	11]	3]	8]	24]	25]	4]	7]	1*	3]	1]	1]	-	-	-	-	
Manufacturing.....	379	39.6	434	444	396	-	460	-	-	-	-	7]	3]	11]	4]	9]	25]	22]	4]	8]	1*	3]	1]	1]	-	-	-	-	
Service producing.....	955	39.9	429	422	394	-	461	-	-	-	-	3]	8]	9]	9]	26]	12]	10]	6]	11]	4*	1]	(3)]	-	-	-	-	-	
State and local government.....	574	39.3	474	491	433	-	528	-	-	-	-	1]	5]	1]	5]	10]	13]	5]	21]	11]	25*	3]	-	-	-	-	-	-	
Level IV.....	786	39.3	550	535	438	-	627	-	-	-	-	-	3]	5]	6]	5]	12]	8]	4]	4]	7*	15]	8]	6]	4]	3]	11		
Private industry.....	502	39.8	605	576	497	-	717	-	-	-	-	-	(3)]	2]	4]	4]	5]	6]	5]	5]	9*	13]	11]	9]	6]	4]	4]	17	
Service producing.....	175	39.6	485	471	426	-	537	-	-	-	-	-	-	5]	10]	9]	14]	14]	13]	9]	3*	9]	13]	1]	-	-	-	1	
State and local government.....	284	38.4	451	441	389	-	529	-	-	-	-	-	8]	11]	11]	6]	23]	11]	3]	2]	4*	19]	2]	-	-	-	-	-	
Clerks, General																													
Level I.....	376	39.7	258	257	234	-	280	9]	13]	25]	16]	23]	9]	5]	-	(3)]	-	(3)]	(3)]	-	-	-	-	-	-	-	-	-	-
Private industry.....	288	39.8	249	240	220	-	280	15/11]	17]	33]	8]	23]	5]	1]	-	-	-	(3)]	(3)]	-	-	-	-	-	-	-	-	-	-
Service producing.....	251	39.7	255	240	234	-	280	-	20]	38]	9]	27]	4]	2]	-	-	-	(3)]	(3)]	-	-	-	-	-	-	-	-	-	-
State and local government.....	88	39.3	287	289	258	-	314	-	-	-	44]	20]	19]	15]	-	1]	-	-	-	-	-	-	-	-	-	-	-	-	-
Level II.....	2,161	39.2	330	312	291	-	361	-	3]	4]	5]	26]	21]	12]	13]	4]	3]	2]	1]	2]	(3)]	(3)*	2]	1]	1]	-	-	-	
Private industry.....	1,442	39.5	322	307	283	-	339	-	5]	6]	5]	26]	26]	12]	9]	3]	1]	(3)]	2]	(3)]	(3)]	(3)*	2]	1]	1]	-	-	-	
Goods producing.....	226	40.0	385	346	307	-	451	-	15]	7]	2]	1]	4]	23]	10]	9]	3]	1]	1]	(3)]	1]	2*	11]	6]	4]	-	-	-	
Manufacturing.....	213	40.0	391	352	326	-	505	-	15]	5]	1]	-	3]	24]	11]	9]	3]	1]	1]	(3)]	1]	2*	12]	6]	4]	-	-	-	
Service producing.....	1,216	39.4	311	307	283	-	324	-	3]	6]	6]	31]	30]	10]	8]	2]	1]	(3)]	2]	-	(3)]	-	1]	(3)]	(3)]	-	-	-	
Transportation and utilities....	94	40.0	292	307	246	-	307	-	-	30]	-	7]	50]	13]	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
State and local government.....	719	38.5	346	339	291	-	373	-	-	(3)]	6]	25]	12]	11]	23]	4]	6]	6]	1]	6]	-	-	-	-	-	-	-	-	
Level III.....	3,588	39.5	412	405	336	-	460	-	(3)]	(3)]	4]	10]	7]	7]	9]	9]	16]	10]	7]	3]	4]	6*	1]	2]	5]	-	-	-	
Private industry.....	1,996	39.8	399	368	303	-	467	-	(3)]	(3)]	7]	17]	10]	8]	12]	10]	8]	3]	5]	4]	2]	1*	3]	3]	8]	-	-	-	
Goods producing.....	524	40.0	501	503	368	-	651	-	-	-	1]	6]	10]	2]	11]	3]	4]	4]	3]	3]	3*	8]	10]	27]	-	-	-	-	
Manufacturing.....	522	40.0	502	506	368	-	651	-	-	-	1]	6]	9]	2]	11]	3]	4]	4]	4]	3]	3*	8]	10]	27]	-	-	-	-	

See footnotes at end of table.

Table A-3. All establishments: Weekly hours and earnings of clerical occupations, Detroit, MI, December 1991-Continued

Occupation and level	Number of workers	Average weekly hours	Weekly earnings (in dollars)			Percent of workers receiving straight-time weekly earnings (in dollars) of																			
			Mean	Median	Middle range	120	125	127.5	130	132.5	135	137.5	140	142.5	145	147.5	150	152.5	155	160	165	170	175	180	
Service producing.....	1,472	39.7	363	350	296 - 400	(3)	(3)	9	21	11	9	12	12	9	2	6	4	2	(3)*	1	1	1	-	-	-
State and local government.....	1,592	39.2	428	420	400 - 457	-	-	(3)	2	3	7	5	9	26	19	9	1	7	12*	-	-	-	-	-	-
Level IV.....	1,827	39.7	507	479	443 - 549	-	-	-	(3)	-	1	2	6	5	12	23	5	14	6*	7	8	3	7	(3)	-
Private industry.....	914	40.0	562	539	510 - 635	-	-	-	(3)	-	(3)	1	6	2	3	4	4	24	7*	12	16	6	14	(3)	-
Goods producing.....	481	40.0	602	607	534 - 669	-	-	-	-	-	(3)	1	1	4	5	5	6	6*	17	25	9	20	-	-	-
Manufacturing.....	474	40.0	605	609	538 - 669	-	-	-	-	-	(3)	(3)	1	4	5	5	6	6*	18	25	9	20	-	-	-
Service producing.....	433	40.0	517	514	494 - 525	-	-	-	1	-	1	1	12	3	3	2	3	44	8*	6	6	2	8	(3)	-
State and local government.....	913	39.4	452	458	439 - 462	-	-	-	-	-	2	3	6	8	21	42	5	5	6*	2	-	-	-	-	-
Clerks, Order Level I:																			*						
Goods producing.....	143	38.2	362	369	280 - 401	-	-	-	26	8	-	18	18	20	1	3	-	3	-	*	3	-	-	-	-
Manufacturing.....	143	38.2	362	369	280 - 401	-	-	-	26	8	-	18	18	20	1	3	-	3	-	*	3	-	-	-	-
Level II.....	367	40.0	462	470	365 - 552	-	-	-	-	-	7	7	19	-	7	7	9	-	-	14*	28	2	1	-	-
Private industry.....	367	40.0	462	470	365 - 552	-	-	-	-	-	7	7	19	-	7	7	9	-	-	14*	28	2	1	-	-

See footnotes at end of table.

Table A-3. All establishments: Weekly hours and earnings of clerical occupations, Detroit, MI, December 1991-Continued

Occupation and level	Number of workers	Average weekly hours/standard	Weekly earnings (in dollars)			Percent of workers receiving straight-time weekly earnings (in dollars) of^																						
			Mean	Median	Middle range	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	550-600	600-650	650-700	700-750	750-800	800 or over		
<b>Key Entry Operators</b>																												
Level I.....	1,257	39.7	282	269	249	-	305	-	13]	14]	27]	17]	18]	4]	2]	2]	(3)]	1]	2]	(3)]	(3)]	(3)*	(3)]	-	-	-	-	-
Private industry.....	1,221	39.8	279	269	244	-	305	-	13]	14]	28]	16]	18]	4]	2]	2]	(3)]	(3)]	1]	(3)]	(3)]	(3)*	(3)]	-	-	-	-	-
Goods producing.....	61	40.0	293	-	-	-	-	-	-	21]	43]	13]	10]	7]	-	-	-	2]	-	-	-	2*	-	-	-	-	-	-
Manufacturing.....	59	40.0	293	-	-	-	-	-	-	22]	44]	12]	8]	7]	-	-	-	2]	-	-	3]	2*	-	-	-	-	-	-
Service producing.....	1,160	39.8	278	268	243	-	305	-	14]	14]	27]	17]	18]	4]	3]	2]	(3)]	(3)]	1]	(3)]	(3)]	(3)*	1]	-	-	-	-	-
State and local government.....	36	38.9	374	-	-	-	-	-	-	-	-	-	-	11]	6]	6]	-	19]	19]	3]	-	-	-	-	-	-	-	-
Level II.....	593	39.6	425	420	357	-	528	-	-	7]	1]	8]	4]	17]	7]	11]	5]	4]	1]	1]	32*	(3)]	-	1]	-	-	-	-
Private industry.....	367	39.5	370	365	320	-	405	-	-	11]	2]	13]	7]	28]	11]	16]	4]	3]	1]	1]	1*	1]	-	2]	-	-	-	-
Goods producing.....	177	40.0	371	357	346	-	392	-	-	-	-	24]	7]	37]	11]	12]	1]	3]	1]	2]	-	*	1]	-	2]	-	-	-
Manufacturing.....	177	40.0	371	357	346	-	392	-	-	-	-	24]	7]	37]	11]	12]	1]	3]	1]	2]	-	*	1]	-	2]	-	-	-
State and local government.....	226	39.8	514	528	528	-	528	-	-	-	-	-	-	1]	1]	2]	5]	5]	1]	(3)]	84*	-	-	-	-	-	-	-
<b>Personnel Assistants (Employment)</b>																												
Level I.....	79	39.9	334	-	-	-	-	-	-	-	-	38]	3]	13]	39]	-	5]	3]	-	-	-	-	*	-	-	-	-	-
Private industry.....	77	40.0	334	-	-	-	-	-	-	-	-	39]	3]	13]	38]	-	5]	3]	-	-	-	-	*	-	-	-	-	-
Service producing.....	67	40.0	333	-	-	-	-	-	-	-	-	45]	3]	-	43]	-	6]	3]	-	-	-	-	*	-	-	-	-	-
Level II.....	101	39.5	397	394	380	-	422	-	-	-	-	2]	5]	8]	10]	43]	15]	7]	4]	6]	-	-	-	1]	-	-	-	-
Private industry.....	91	39.9	391	394	364	-	422	-	-	-	-	2]	5]	9]	11]	43]	16]	8]	4]	-	-	-	*	-	1]	-	-	-
Service producing.....	60	39.8	384	-	-	-	-	-	-	-	-	3]	8]	13]	17]	22]	18]	12]	7]	-	-	-	*	-	-	-	-	-
Level III.....	106	38.8	475	494	438	-	494	-	-	-	-	-	-	1]	5]	9]	12]	9]	50]	6]	4*	2]	2]	-	-	-	-	-
Private industry.....	83	38.6	475	494	460	-	494	-	-	-	-	-	-	1]	1]	1]	5]	16]	8]	64]	4]	1*	-	-	-	-	-	-
Service producing.....	76	38.5	477	-	-	-	-	-	-	-	-	-	-	1]	1]	5]	14]	4]	68]	4]	1*	-	-	-	-	-	-	-
Level IV.....	54	39.9	553	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	48]	2*	20]	30]	-	-	-	-	-
<b>Secretaries</b>																												
Level I.....	2,139	39.6	425	431	375	-	461	-	(3)]	(3)]	(3)]	2]	7]	5]	11]	13]	9]	17]	16]	7]	3]	4*	3]	3]	1]	-	-	-
Private industry.....	1,997	39.6	426	433	374	-	462	-	(3)]	(3)]	(3)]	2]	7]	5]	11]	12]	10]	15]	16]	7]	4]	4*	3]	3]	1]	-	-	-
Goods producing.....	496	40.0	480	488	404	-	539	-	-	-	-	(3)]	(3)]	2]	11]	11]	8]	1]	10]	12]	12]	14*	11]	5]	3]	-	-	-
Manufacturing.....	495	40.0	480	488	404	-	539	-	-	-	-	(3)]	(3)]	2]	11]	12]	8]	1]	10]	12]	12]	14*	11]	5]	3]	-	-	-
Service producing.....	1,501	39.4	409	420	358	-	453	-	(3)]	(3)]	(3)]	3]	9]	6]	11]	12]	10]	20]	18]	5]	1]	1*	(3)]	2]	(3)]	-	-	-
State and local government.....	142	40.0	414	431	385	-	432	-	-	-	-	-	-	6]	6]	30]	5]	39]	10]	3]	2]	-	*	-	-	-	-	-
Level II.....	1,600	39.6	443	438	396	-	481	-	-	-	(3)]	(3)]	3]	4]	8]	11]	17]	20]	10]	8]	5]	4*	7]	3]	1]	-	-	-
Private industry.....	1,272	39.8	439	429	390	-	475	-	-	-	(3)]	(3)]	3]	4]	9]	13]	19]	16]	10]	7]	4]	4*	6]	3]	1]	-	-	-
Goods producing.....	55	39.3	434	-	-	-	-	-	-	-	-	-	-	2]	7]	5]	7]	5]	5]	2]	-	*	2]	-	-	-	-	-

See footnotes at end of table.



Table A-3. All establishments: Weekly hours and earnings of clerical occupations, Detroit, MI, December 1991-Continued

Occupation and level	Number of workers	Average weekly hours/standard	Weekly earnings (in dollars)2/			Percent of workers receiving straight-time weekly earnings (in dollars) of^																							
			Mean	Median	Middle range	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-\$600	\$600-\$650	\$650-\$700	\$700-\$750	\$750-\$800	\$800 and over			
Service producing.....	1,217	39.8	439	423	388 - 478	-	478	-	-	-	(3)	(3)	4	4	10	13	20	13	11	8	4	4*	6	3	1	-	-	-	
Transportation and utilities....	49	40.0	556	615	488 - 647	-	647	-	-	-	-	-	4	6	8	-	-	-	-	16	-	6*	2	33	24	-	-	-	
State and local government.....	328	39.0	463	441	437 - 498	-	498	-	-	-	-	2	2	3	5	7	37	10	11	8	5*	8	2	1	-	-	-	-	
Level III.....	4,133	39.7	544	546	463 - 626	-	626	-	-	-	(3)	(3)	(3)	(3)	1	2	4	6	6	8	7	7	10*	16	13	14	4	2	(3)
Private industry.....	3,742	39.7	545	547	461 - 634	-	634	-	-	-	(3)	(3)	(3)	(3)	1	3	4	6	6	8	6	7	9*	15	13	15	4	2	(3)
Goods producing.....	1,692	39.9	597	622	531 - 671	-	671	-	-	-	-	-	(3)	1	3	3	3	5	4	4	4	8*	13	18	27	7	4	(3)	
Manufacturing.....	1,692	39.9	597	622	531 - 671	-	671	-	-	-	-	-	(3)	1	3	3	3	5	4	4	4	8*	13	18	27	7	4	(3)	
Service producing.....	2,050	39.5	502	501	434 - 566	-	566	-	-	-	(3)	(3)	1	1	4	5	9	11	8	9	10*	18	8	5	1	(3)	-	-	
Transportation and utilities....	207	40.0	558	559	534 - 570	-	570	-	-	-	-	3	-	-	(3)	-	(3)	(3)	9	1	5	8*	57	3	3	7	2	-	
State and local government.....	391	39.0	536	542	490 - 565	-	565	-	-	-	-	-	-	-	-	-	5	7	6	13	8	20*	23	12	5	1	-	-	
Level IV.....	1,285	39.5	566	562	512 - 620	-	620	-	-	-	(3)	-	-	(3)	1	2	3	8	8	10	12*	23	19	10	1	2	1	-	
Private industry.....	985	39.7	571	566	512 - 622	-	622	-	-	-	(3)	-	-	(3)	(3)	2	3	7	9	8	11*	21	21	12	1	3	1	-	
Goods producing.....	126	39.6	607	603	564 - 649	-	649	-	-	-	-	-	-	-	-	-	1	-	1	2	3	10*	29	37	10	2	5	1	
Manufacturing.....	123	39.6	609	604	566 - 649	-	649	-	-	-	-	-	-	-	-	1	-	1	2	2	9*	28	38	11	2	5	1		
Service producing.....	859	39.7	566	560	503 - 620	-	620	-	-	-	(3)	-	-	(3)	(3)	2	3	8	10	9	12*	20	19	13	(3)	2	1		
State and local government.....	300	38.9	548	547	513 - 577	-	577	-	-	-	-	-	-	-	1	3	4	9	5	15	15*	28	11	3	4	-	1		
Level V.....	840	39.7	722	727	653 - 794	-	794	-	-	-	-	-	-	-	-	(3)	(3)	2	1	1	1*	10	7	14	31	8	24		
Private industry.....	739	39.9	744	732	688 - 810	-	810	-	-	-	-	-	-	-	-	-	(3)	(3)	(3)	(3)	(3)	1*	6	6	16	35	9	27	
Goods producing.....	565	40.0	757	748	702 - 825	-	825	-	-	-	-	-	-	-	-	(3)	(3)	-	-	-	1*	4	4	16	35	8	32		
Manufacturing.....	565	40.0	757	748	702 - 825	-	825	-	-	-	-	-	-	-	-	(3)	(3)	-	-	-	1*	4	4	16	35	8	32		
Service producing.....	174	39.6	705	716	622 - 749	-	749	-	-	-	-	-	-	-	-	-	-	1	2	2	2*	11	13	16	32	13	16/11		
State and local government.....	101	38.6	557	580	480 - 597	-	597	-	-	-	-	-	-	-	-	3	3	19	10	5	1*	38	13	1	5	3	-		

See footnotes at end of table.

Table A-3. All establishments: Weekly hours and earnings of clerical occupations, Detroit, MI, December 1991-Continued

Occupation and level	Number of workers	Average weekly hours/standard	Weekly earnings (in dollars)2/			Percent of workers receiving straight-time weekly earnings (in dollars) of^																					
			Mean	Median	Middle range	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	550-600	600-650	650-700	700-750	750-800	800 or over	
Switchboard Operator-Receptionists.....	1,769	39.7	332	319	284 - 375	1	6	5	8	18	18	12	7	8	5	3	1	3	1	5*	-	-	-	-	-	-	-
Private industry.....	1,604	39.8	318	307	282 - 358	1	7	5	9	20	20	13	7	9	5	2	(3)	1	(3)	1*	-	-	-	-	-	-	-
Goods producing.....	685	39.9	330	325	298 - 358	-	-	(3)	5	22	22	23	14	7	1	3	1	2	(3)	-	*	-	-	-	-	-	-
Manufacturing.....	653	39.9	330	324	298 - 358	-	-	(3)	5	22	23	24	13	6	1	3	1	2	(3)	-	*	-	-	-	-	-	-
Service producing.....	919	39.6	308	294	260 - 359	1	12	9	11	18	18	5	2	11	8	2	-	-	1	2*	-	-	-	-	-	-	-
Word Processors																				*							
Level II.....	472	38.7	454	455	384 - 525	-	-	-	-	1	3	6	8	15	9	5	14	5	8	14*	4	5	1	-	-	-	-
Private industry.....	370	38.5	449	442	384 - 505	-	-	-	-	2	3	8	9	19	6	6	12	5	9	7*	6	7	2	-	-	-	-
Service producing.....	303	38.1	421	403	372 - 468	-	-	-	-	2	4	9	11	24	7	7	14	5	9	5*	3	(3)	-	-	-	-	-
State and local government.....	102	39.6	474	464	420 - 528	-	-	-	-	1	2	3	-	2	2	23	3	7	39*	-	-	-	-	-	-	-	-
Level III.....	222	39.9	569	566	462 - 684	-	-	-	-	-	-	2	3	6	2	6	10	6	2	4*	18	10	12	18	2	(3)	
Private industry.....	202	40.0	574	584	460 - 694	-	-	-	-	-	-	2	3	7	2	4	11	6	2	3*	13	11	13	19	2	(3)	
Service producing.....	88	39.9	457	456	389 - 492	-	-	-	-	-	-	5	7	16	5	8	24	15	3	7*	10	1	-	-	-	-	

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

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

3/ Less than 0.5 percent.

4/ All workers were at \$800 and under \$850.

5/ All workers were at \$175 and under \$200.

6/ Workers were distributed as follows: 4 percent at \$800 and under \$850; 3 percent at \$850 and under \$900; 2 percent at \$900 and under \$950; 1 percent at \$950 and under \$1,000; and 1 percent at \$1,000 and under \$1,050.

NOTE: Because of rounding, sums of individual intervals may not equal 100 percent. Dashes indicate that no data were reported.

Table A-4. All establishments: Hourly earnings of maintenance and toolroom occupations, Detroit, MI, December 1991

Occupation and level	Number	Hourly earnings (in dollars) 1/					Percent of workers receiving straight-time hourly earnings (in dollars) of^																						
		Mean	Median	Middle range	Under	Over	7.00	7.50	8.00	8.50	9.00	9.50	10.00	10.50	11.00	11.50	12.00	12.50	13.00	13.50	14.00	14.50	15.00	16.00	17.00	18.00	19.00	20.00	
General Maintenance Workers.....	1,786	10.57	10.74	8.89 - 12.40	3	8	5	5	4	7	8	9	5	12	4	6	7	5	7	(2)	2	*	2	1	-	-	-	-	
Private industry.....	1,351	9.93	9.75	8.05 - 11.32	3	11	7	7	5	10	10	12	3	12	4	6	2	1	4	(2)	1	*	2	(2)	-	-	-	-	
Goods producing.....	646	10.20	10.13	9.03 - 11.17	-	2	8	6	9	2	19	18	4	13	1	8	-	1	8	-	-	*	-	-	-	-	-	-	
Manufacturing.....	631	10.15	10.13	8.75 - 11.00	-	2	8	6	10	3	19	19	4	13	-	9	-	(2)	8	-	-	*	-	-	-	-	-	-	
Service producing.....	705	9.67	9.36	7.73 - 11.37	5	19	6	8	2	16	2	6	2	11	7	4	3	1	1	(2)	3	*	3	1	-	-	-	-	
State and local government.....	435	12.57	12.71	11.46 - 13.37	2	-	-	-	-	-	1	-	9	13	5	6	24	16	16	-	2	*	4	1	-	-	-	-	
Maintenance Electricians.....	4,433	18.84	19.52	19.52 - 19.65	-	-	-	-	-	-	-	-	-	(2)	(2)	1	(2)	(2)	1	1	2	*	2	8	5	3	-	-	
Private industry.....	4,097	18.91	19.54	19.52 - 19.65	-	-	-	-	-	-	-	-	-	(2)	1	(2)	(2)	1	1	2	*	2	7	5	1	-	-	-	
Goods producing.....	3,783	19.10	19.54	19.52 - 19.65	-	-	-	-	-	-	-	-	-	(2)	-	(2)	(2)	(2)	1	2	*	1	6	4	1	-	-	-	
Manufacturing.....	3,781	19.11	19.54	19.52 - 19.65	-	-	-	-	-	-	-	-	-	(2)	-	(2)	(2)	(2)	1	2	*	1	6	4	1	-	-	-	
Service producing.....	314	16.61	16.77	14.58 - 19.52	-	-	-	-	-	-	-	-	-	-	-	14	2	1	5	2	3	*	6	21	14	4	-	-	
State and local government.....	336	17.88	18.35	16.45 - 19.69	-	-	-	-	-	-	-	-	-	2	-	-	1	1	1	-	3	*	10	14	9	20	-	-	
Maintenance Electronics Technicians																					*								
Level II.....	333	14.83	14.05	13.27 - 16.99	-	-	-	-	-	-	-	-	-	1	2	9	10	6	20	10	7	*	9	2	9	16	-	-	-
Private industry.....	290	14.80	13.98	13.02 - 17.98	-	-	-	-	-	-	-	-	-	(2)	2	11	11	7	22	10	4	*	6	2	10	18	-	-	-
Service producing.....	270	14.85	13.98	12.98 - 17.98	-	-	-	-	-	-	-	-	-	(2)	2	11	11	7	19	9	3	*	6	2	10	19	-	-	-
State and local government.....	43	15.00	14.90	14.41 - 15.45	-	-	-	-	-	-	-	-	-	2	-	-	2	2	5	14	28	*	33	7	7	-	-	-	-
Maintenance Machinists.....	235	16.77	16.27	14.77 - 19.44	-	-	-	-	-	-	-	-	-	-	-	-	-	20	-	1	11	*	1	23	2	2	-	-	-









- ] -	Goods producing.....]	2,757]	13.72 ]	16.26 ]	11.63 -	16.26]	- *	- ]	(2) ]	(2) ]	5 ]	- ]	1 ]	5 ]	2 ]	8 ]	(2) ]	- ]	- ]	- ]	4 ]	1 *	11 ]	2 ]	1 ]	3 ]	57 ]
- ] -	Manufacturing.....]	2,756]	13.72 ]	16.26 ]	11.63 -	16.26]	- *	- ]	(2) ]	- ]	5 ]	- ]	1 ]	5 ]	2 ]	8 ]	(2) ]	- ]	- ]	- ]	4 ]	1 *	11 ]	2 ]	1 ]	3 ]	57 ]
- ] -	Service producing.....]	7,963]	7.19 ]	7.01 ]	5.15 -	8.35]	4 *	14 ]	11 ]	5 ]	6 ]	6 ]	17 ]	5 ]	14 ]	8 ]	1 ]	1 ]	1 ]	(2) ]	(2) ]	- *	(2) ]	(2) ]	(2) ]	3 ]	2 ]
- ] -	State and local government.....]	4,162]	11.17 ]	11.35 ]	10.32 -	12.68]	- *	- ]	- ]	(2) ]	1 ]	1 ]	(2) ]	(2) ]	1 ]	15 ]	1 ]	5 ]	7 ]	13 ]	10 ]	2 *	28 ]	16 ]	- ]	- ]	- ]
- ] -							*															*					
(2) ] -	Material Handling Laborers.....]	1,621]	12.92 ]	16.49 ]	7.80 -	16.82]	- *	- ]	9 ]	2 ]	5 ]	1 ]	4 ]	5 ]	(2) ]	4 ]	- ]	- ]	(2) ]	2 ]	- ]	- *	11 ]	4 ]	(2) ]	- ]	52 ]
(2) ] -	Private industry.....]	1,621]	12.92 ]	16.49 ]	7.80 -	16.82]	- *	- ]	9 ]	2 ]	5 ]	1 ]	4 ]	5 ]	(2) ]	4 ]	- ]	- ]	(2) ]	2 ]	- ]	- *	11 ]	4 ]	(2) ]	- ]	52 ]
- ] -	Goods producing.....]	1,137]	12.76 ]	16.49 ]	7.80 -	16.82]	- *	- ]	12 ]	3 ]	4 ]	1 ]	2 ]	7 ]	1 ]	6 ]	- ]	- ]	1 ]	- ]	- ]	- *	2 ]	6 ]	(2) ]	- ]	55 ]
- ] -	Manufacturing.....]	1,116]	12.77 ]	16.49 ]	7.80 -	16.82]	- *	- ]	13 ]	3 ]	4 ]	1 ]	2 ]	7 ]	1 ]	6 ]	- ]	- ]	1 ]	- ]	- ]	- *	1 ]	6 ]	(2) ]	- ]	56 ]
(2) ] -	Service producing.....]	484]	13.30 ]	12.70 ]	10.80 -	16.82]	- *	- ]	- ]	- ]	8 ]	(2) ]	9 ]	1 ]	- ]	(2) ]	- ]	- ]	- ]	7 ]	- ]	- *	30 ]	- ]	- ]	- ]	44 ]
- ] -							*															*					
- ] -	Order Fillers.....]	2,746]	10.37 ]	7.24 ]	6.18 -	16.50]	3 *	- ]	5 ]	- ]	29 ]	10 ]	4 ]	3 ]	1 ]	3 ]	- ]	1 ]	- ]	- ]	- ]	3 *	- ]	(2) ]	5 ]	- ]	32 ]
- ] -	Private industry.....]	2,746]	10.37 ]	7.24 ]	6.18 -	16.50]	3 *	- ]	5 ]	- ]	29 ]	10 ]	4 ]	3 ]	1 ]	3 ]	- ]	1 ]	- ]	- ]	- ]	3 *	- ]	(2) ]	5 ]	- ]	32 ]
- ] -	Service producing.....]	2,466]	10.50 ]	7.20 ]	6.18 -	16.50]	3 *	- ]	6 ]	- ]	32 ]	8 ]	5 ]	3 ]	- ]	2 ]	- ]	- ]	- ]	- ]	- ]	(2) *	- ]	(2) ]	6 ]	- ]	36 ]
- ] -							*															*					
18 ] (2)	Shipping/Receiving Clerks.....]	2,093]	12.26 ]	11.78 ]	9.50 -	16.77]	1 *	2 ]	1 ]	- ]	(2) ]	1 ]	2 ]	6 ]	2 ]	3 ]	6 ]	5 ]	3 ]	3 ]	6 ]	11 *	17 ]	1 ]	4 ]	1 ]	7 ]
]							*															*					
+																											

See footnotes at end of table.



Table A-5. All establishments: Hourly earnings of material movement and custodial occupations, Detroit, MI, December 1991-Continued

Occupation and level	Number	Hourly earnings (in dollars)1/				Percent of workers receiving straight-time hourly earnings (in dollars) of^																			
		Mean	Median	Middle range	and	4.25	4.50	5.00	5.50	6.00	6.50	7.00	7.50	8.00	8.50	9.00	9.50								
Private industry.....	2,088	12.26	11.78	9.50 - 16.77	1 *	2	1	1	(2)	1	2	6	2	3	6	5	3	3	6	11 *	17	1	4	1	7
Goods producing.....	1,341	12.43	11.78	10.35 - 15.18	- *	-	-	-	-	-	2	6	2	3	7	3	4	4	9	17 *	14	1	1	2	10
Manufacturing.....	1,341	12.43	11.78	10.35 - 15.18	- *	-	-	-	-	-	2	6	2	3	7	3	4	4	9	17 *	14	1	1	2	10
Service producing.....	747	11.94	12.38	8.55 - 17.02	2 *	5	3	-	1	2	1	7	3	3	3	8	1	1	(2)	1 *	23	-	9	(2)	1

See footnotes at end of table.

Table A-5. All establishments: Hourly earnings of material movement and custodial occupations, Detroit, MI, December 1991-Continued

Occupation and level	Number	Hourly earnings (in dollars) 1/					Percent of workers receiving straight-time hourly earnings (in dollars) of^																				
		Mean	Median	Lower	Upper	10.00	11.50	13.00	14.50	16.00	17.50	19.00	20.50	22.00	23.50	25.00	26.50	28.00	29.50	31.00	32.50	34.00	35.50	37.00	38.50	40.00	
Truckdrivers																											
Light Truck:																											
Goods producing.....	206	9.47	8.50	6.72	12.90	*				13	18		16	(2)	6	3	(2)		1	13	*	14	2	13			
Manufacturing.....	206	9.47	8.50	6.72	12.90	*				13	18		16	(2)	6	3	(2)		1	13	*	14	2	13			
State and local government.....	37	13.14				*												3	14		8	*		35	41		
Medium Truck.....	1,895	15.52	15.50	15.27	17.35	*					2	(2)	(2)	(2)	2	3	3		1	(2)	*	2	(2)		43	8	
Private industry.....	1,883	15.53	15.50	15.27	17.35	*					2	(2)	(2)	(2)	2	3	3		1	(2)	*	1	(2)		43	8	
Heavy Truck:						*															*						
Service producing.....	1,317	11.41	12.54	8.82	13.20	*									38	1				3	1	*	8	48		2	(2)
Tractor Trailer.....	3,894	13.48	14.05	12.42	14.65	*					2		1	3	1	3	4	1	3	2	3	*	24	(2)	30	2	2
Private industry.....	3,893	13.48	14.05	12.42	14.65	*					2		1	3	1	3	4	1	3	2	3	*	24	(2)	30	2	2
Goods producing.....	993	15.94	17.18	14.00	17.98	*							3				(2)		1	(2)	4	*	13	1	9	2	3
Manufacturing.....	868	15.80	17.92	12.85	17.98	*							4				(2)		1	(2)	4	*	15	1	10	2	4
Service producing.....	2,900	12.63	12.82	11.50	14.05	*					3			4	2	4	5	1	4	2	3	*	28		37	2	2
Warehouse Specialists.....	2,832	12.23	11.75	10.75	14.26	*					(2)	2	3	7	4	3	1	2	3	19	6	*	19	2	5	1	20
Private industry.....	2,761	12.29	11.75	10.85	14.26	*					(2)	2	3	7	3	4	1	2	3	20	6	*	20	2	6	1	20
Goods producing.....	1,132	11.66	11.17	10.75	12.90	*					3	2	4	3	5	3	3	3	3	31	4	*	16	1	13	2	6
Manufacturing.....	1,132	11.66	11.17	10.75	12.90	*					3	2	4	3	5	3	3	3	3	31	4	*	16	1	13	2	6
Service producing.....	1,629	12.72	12.45	11.28	16.80	*					(2)	2	4	10	3	2		1	3	12	8	*	23	3			30

State and local government.....]	71]	10.06 ]	9.18 ]	8.77 -	11.76]	- *	- ]	- ]	- ]	- ]	- ]	10 ]	3 ]	37 ]	3 ]	7 ]	- ]	11 ]	4 ]	4 *	10 ]	11 ]	- ]	- ]	- ]
- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]	- ]
]	]	]	]	]	]	]	]	]	]	]	]	]	]	]	]	]	]	]	]	]	]	]	]	]	]
+																									

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.