

Table A-1. Weekly hours and earnings of professional and administrative workers, Philadelphia, PA-NJ, October 1991

Occupation and level	Weekly earnings (in dollars) <sup>2/</sup>			Percent of workers receiving straight-time weekly earnings (in dollars) of <sup>3/</sup>																				
	Average			-																				
	Number of workers <sup>1/</sup>	weekly hours <sup>1/</sup>	Mean	Median	350	360	3650	3700	3750	3800	3850	*900	1000	1100	1200	1300	1400	1500	1600	1700	1800			
Professional Occupations																								
Registered Nurses II.....	116	38.9	659	671	597	-	700	-	-	-	2	30	11	30	22	2	2	2*	-	-	-	-		
Manufacturing.....	76	39.6	648	-	-	-	-	-	-	3	37	12	30	16	-	3	-*	-	-	-	-	-		
Administrative Occupations																								
Computer Programmers																								
Level I.....	431	38.9	529	525	480	-	585	2	14	21	24	23	14	1	-	*	-	-	-	-	-	-		
Service-producing industries.....	385	38.9	531	537	458	-	594	2	15	21	19	25	16	2	1	-	*	-	-	-	-	-		
Level II.....	1,745	39.0	584	576	538	-	632	-	(3)	18	14	28	23	11	4	1	-	(3)*	-	-	-	-		
Manufacturing.....	240	39.4	590	587	555	-	621	-	-	4	20	36	31	7	2	1	-	*	-	-	-	-		
Service-producing industries.....	1,505	39.0	583	573	538	-	634	-	(3)	201	13	26	22	12	5	1	-	(3)*	-	-	-	-		
Level III.....	1,361	39.0	692	685	647	-	730	-	-	-	1	7	18	30	28	10	3	1*	2	-	-	-		
Manufacturing.....	353	39.5	713	704	665	-	752	-	-	-	1	3	13	28	24	13	4	3*	2	-	-	-		
Service-producing industries.....	1,008	38.9	685	678	641	-	720	-	-	-	1	9	20	31	29	6	3	1*	1	-	-	-		
Transportation and utilities.....	72	39.4	801	808	720	-	860	-	-	-	-	-	1	22	11	15	22	10*	18	-	-	-		
Level IV.....	566	39.9	797	789	754	-	833	-	-	-	-	-	1	-	(3)	6	17	36	20	13*	7	(3)		
Manufacturing.....	57	39.7	800	-	-	-	-	-	-	-	-	-	-	-	-	-	32	33	9	18*	7	2		
Service-producing industries.....	509	39.9	796	789	755	-	833	-	-	-	-	-	-	-	-	-	36	21	13*	7	(3)	-		
Computer Systems Analysts																								
Level I.....	1,273	38.2	732	705	654	-	807	-	-	-	(3)	1	18	27	20	8	9	9*	7	-	-	-	-	
Manufacturing.....	339	39.0	687	689	654	-	710	-	-	-	(3)	2	16	43	28	9	1	-*	-	-	-	-	-	
Service-producing industries.....	934	37.9	749	725	658	-	846	-	-	-	(3)	1	18	22	17	7	12	12*	10	-	-	-	-	
Level II.....	2,172	38.5	829	820	764	-	887	-	-	-	-	-	1	1	5	14	20	21	16*	15	5	2	-	
Manufacturing.....	779	39.5	823	821	770	-	874	-	-	-	-	-	-	1	4	13	23	23	21*	15	1	-	-	
Service-producing industries.....	1,393	37.9	833	813	758	-	900	-	-	-	-	-	1	2	6	14	19	20	13*	15	8	2	-	
Transportation and utilities.....	79	40.0	923	913	806	-	1,028	-	-	-	-	-	-	-	-	-	22	22	4*	16	29	8	-	
Level III.....	1,873	38.7	986	964	892	-	1,060	-	-	-	-	-	-	-	-	(3)	(3)	1	5	7	13*	33	23	11
Service-producing industries.....	1,302	38.4	997	985	893	-	1,089	-	-	-	-	-	-	-	-	(3)	(3)	1	7	7	11*	29	24	12
Level IV.....	1,054	39.7	1,174	1,173	1,059	-	1,249	-	-	-	-	-	-	-	-	(3)	(3)	1	2*	8	22	24	26	7
Service-producing industries.....	706	39.6	1,157	1,162	1,037	-	1,230	-	-	-	-	-	-	-	-	(3)	(3)	1	3*	11	24	21	23	8
Level V.....	455	40.0	1,458	1,484	1,331	-	1,613	-	-	-	-	-	-	-	-	-	-	-	-	-	16	5	15	17
																			*	1	1	1	1	

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

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

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.

Table A-2. Weekly hours and earnings of technical workers, Philadelphia, PA-NJ, October 1991

Occupation and level	Number of workers	Average hours per week	Weekly earnings (in dollars)2/										Percent of workers receiving straight-time weekly earnings (in dollars) off^															
			-										-															
			275	300	325	350	375	400	425	450	475	500	525	550	575	600	625	650	675	700	750	800						
Computer Operators																												
Level I.....	342	37.5	375	377	357	-	393	10	1	7	31	34	5	5	1	5	-	1	-	-	-	*	-	-	-			
Service-producing industries.....	321	37.4	369	373	357	-	388	11	1	7	32	36	5	6	1	(3)	-	1	-	-	-	*	-	-	-			
Level II.....	1,130	38.4	395	390	361	-	436	4	7	8	23	17	11	10	13	4	2	(3)	(3)	-	(3)	(3)	(3)	-	*	-		
Manufacturing.....	208	39.0	417	405	377	-	438	-	-	25	21	15	16	5	9	8	1	1	-	-	*	-	-	-	*	-		
Service-producing industries.....	922	38.3	391	384	359	-	432	5	9	10	22	16	10	9	15	3	1	(3)	-	-	(3)	(3)	(3)	-	*	-		
Level III.....	733	38.7	477	467	416	-	503	-	(3)	(3)	(3)	2	25	8	21	15	11	7	(3)	2	1	4	1	2	*	-	(3)	
Manufacturing.....	201	39.1	531	495	473	-	625	-	(3)	(3)	(3)	1	3	6	15	25	8	6	-	3	3	15	3	6	*	-	(3)	
Service-producing industries.....	532	38.6	456	462	409	-	493	-	-	-	2	33	9	24	12	12	7	(3)	1	-	-	-	*	-	-	-		
Level IV.....	121	38.8	575	595	516	-	629	-	-	-	2	1	6	2	7	17	8	7	3	3	24	20	2	*	-	-		
Service-producing industries.....	103	38.6	575	609	510	-	629	-	-	-	2	1	6	2	7	17	6	4	2	28	20	-	*	-	-	-		
Drafters																												
Level I.....	163	39.9	363	360	330	-	393	1	21	23	23	10	3	15	3	-	1	-	-	-	*	-	-	*	-	-		
Manufacturing.....	85	39.9	382	-	-	-	-	-	19	-	35	14	2	25	5	-	-	-	-	-	*	-	-	*	-	-		
Service-producing industries.....	78	40.0	341	-	-	-	-	-	3	24	47	10	6	4	1	-	-	-	-	-	*	-	-	*	-	-		
Level II.....	272	39.5	454	446	400	-	472	-	-	1	8	14	16	14	23	7	1	10	1	2	(3)	-	2	2	2	*	-	
Manufacturing.....	109	38.7	444	414	378	-	493	-	-	16	15	24	6	8	10	3	15	2	2	1	-	-	*	-	-	*	-	
Service-producing industries.....	163	40.0	460	460	400	-	466	-	-	1	3	13	11	19	33	5	-	7	-	2	-	-	3	3	3	*	-	
Level III.....	366	39.5	566	561	520	-	605	-	-	-	1	-	-	1	6	7	11	13	20	10	16	8	1	4	*	1	1	
Manufacturing.....	268	39.6	569	561	529	-	606	-	-	-	1	-	-	1	7	1	14	16	22	9	10	10	1	5	*	1	1	
Service-producing industries.....	98	39.0	557	-	-	-	-	-	-	-	-	-	-	-	3	2	22	4	6	13	13	32	2	-	*	2	-	
Level IV.....	279	39.9	735	734	687	-	835	-	-	-	-	-	-	-	3	2	-	3	2	-	3	11	6	*	27	15	23	
Manufacturing.....	237	39.9	723	713	673	-	819	-	-	-	-	-	-	-	3	3	-	1	3	2	-	3	14	7	*	29	11	24

Engineering Technicians	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	*	1	1	1	1
Level I.....	59	39.3	405	-	-	-	1	1	1	2	14	22	1	1	41	7	7	1	3	5	-	1	-	1
Level II.....	174	39.8	482	459	425	-	1	503	-	1	-	1	9	16	9	21	14	7	-	10	5	-	10	-
Manufacturing.....	149	39.7	459	456	425	-	1	476	-	1	-	1	11	19	11	24	16	8	-	11	-	1	-	*
Level III.....	234	39.6	551	544	524	-	1	565	-	1	-	1	-	1	3	-	1	3	23	27	22	11	-	1
Manufacturing.....	233	39.6	550	544	524	-	1	565	-	1	-	1	-	1	3	-	1	3	23	27	22	11	-	1
Level IV.....	373	39.8	668	658	594	-	1	728	-	1	-	1	-	1	-	1	-	1	3	6	8	10	11	9
Manufacturing.....	307	39.7	663	647	590	-	1	726	-	1	-	1	-	1	-	1	-	1	3	7	9	11	11	9
Level V.....	93	40.0	748	-	-	-	1	-	1	-	1	-	1	-	1	-	1	-	1	-	1	9	4	-
Manufacturing.....	93	40.0	748	-	-	-	1	-	1	-	1	-	1	-	1	-	1	-	1	-	1	9	4	-
	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	*	1	1	1	1

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

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

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.

Table A-3. Weekly hours and earnings of clerical workers, Philadelphia, PA-NJ, October 1991

	Ave-	Weekly earnings (in dollars) <sup>2/</sup>	Percent of workers receiving straight-time weekly earnings (in dollars) of <sup>^</sup>																			
	Nu-	wee-																				
Occupation and level	ember	kly																				
	of	hou-	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*		
	wo-	rs-	175	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
	Jrk-	1/	Me-	and	200	225	250	275	300	325	350	400	450	500	550	600	650	700	750	800	850	
	ers	(st-)	Mean	Middle	range	und-	-	-	-	-	*	-	-	-	-	-	-	-	-	-	-	
	Jan-	er	225	250	275	300	325	350	400	450	500	550	600	650	700	750	800	850	900	950	1000	
	da-	200	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
	Jrd)	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	
	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	
Clerks, Accounting																						
Level I.....	.620	38.8	365	376	290	-	434	-	10.1	5	12	14	11	7	*	3	13	10.1	-	-	-	
Manufacturing.....	137	39.6	299	300	269	-	329	-	-	16	9	24	23	23	*	4	-	-	-	-	-	-
Service-producing industries.....	483	38.6	384	434	298	-	443	-	1.1	2	13	11	7	2	*	3	44	17	1	-	-	-
Level II.....	1351	38.3	385	368	324	-	42610.1	-	1.1	1	2	7	14	11	*	27	17	10	7	3	10.1	1
Manufacturing.....	1211	38.6	378	363	323	-	422	-	-	1	2	12	11	12	*	33	14	10	3	3	1.1	-
Service-producing industries.....	2304	38.2	388	376	324	-	4401	-	1	1	1	3	5	16	*	24	18	9	8	1	3	1
Transportation and utilities.....	303	39.4	429	456	375	-	456	-	-	1	1	1	1	1	*	8	18	39	10	5	1	-
Level III.....	11237	38.5	407	392	358	-	432	-	-	-	-	1	1	8	*	34	128	6	6	3	1	1
Manufacturing.....	256	39.6	438	417	400	-	451	-	-	-	-	1	2	1	*	19	145	18	6	8	1	1
Service-producing industries.....	981	38.2	399	384	347	-	410	-	-	-	-	1	9	16	*	38	23	4	5	2	1	1
Transportation and utilities.....	493	39.5	618	-	-	-	-	-	-	-	-	1	-	*	4	6	4	29	-	2	24	10
Level IV.....	206	38.6	523	512	453	-	650	-	-	-	-	1	2	*	6	16	25	20	1	1	25	2
Manufacturing.....	68	40.0	495	-	-	-	-	-	-	-	-	*	-	*	18	29	49	3	1	-	-	-
Service-producing industries.....	138	37.9	537	494	432	-	650	-	-	-	-	1	1	*	9	14	22	6	-	37	3	1
Clerks, General																*						
Level I.....	1083	38.9	254	253	251	-	270	6	14	2	6	62	7	7	*	2	-	-	-	-	-	-
Service-producing industries.....	100	38.8	254	253	253	-	272	6	15	2	2	59	8	8	*	2	-	-	-	-	-	-
Level II.....	11242	38.2	302	297	252	-	330	1	3	20	11	22	17	9	*	10	1	4	4	-	-	-
Manufacturing.....	278	38.9	346	334	300	-	372	-	-	7	-	14	22	26	*	8	12	11	-	-	-	-
Service-producing industries.....	964	38.0	289	282	245	-	310	1	4	23	14	25	16	4	*	10	1	2	2	-	-	-
Transportation and utilities.....	37	39.4	317	-	-	-	-	-	-	-	-	1	-	*	81	-	*	19	-	-	-	-
Level III.....	936	38.2	338	332	299	-	378	-	1	4	12	12	17	19	*	22	9	6	-	-	-	-
Manufacturing.....	142	39.0	362	370	320	-	392	-	-	-	-	1	39	5	*	44	11	1	-	-	-	-
Service-producing industries.....	794	38.1	334	332	287	-	372	-	-	5	14	14	13	21	*	18	1	9	6	-	-	-
Level IV.....	382	37.0	348	340	306	-	373	-	-	2	2	18	15	124	*	25	11	2	1	1	-	-
Service-producing industries.....	343	36.7	340	334	305	-	368	-	-	2	2	20	16	27	*	23	1	8	1	1	.	-
Clerks, Order																*						
Level I.....	914	39.7	313	280	260	-	340	-	1	11	26	16	13	10	*	8	10	1	4	-	-	-
Manufacturing.....	183	38.9	389	374	323	-	420	-	-	1	7	3	23	9	*	16	20	2	20	-	-	-
Service-producing industries.....	731	39.9	294	280	254	-	319	-	-	14	31	19	11	11	*	6	8	-	-	-	-	-
Level II.....	11260	39.6	397	398	292	-	464	-	-	4	22	7	4	4	*	14	18	10	13	3	4	-

See footnotes at end of table.

Table A-3. Weekly hours and earnings of clerical workers, Philadelphia, PA-NJ, October 1991-Continued

	Ave-	Weekly earnings (in dollars)2/	Percent of workers receiving straight-time weekly earnings (in dollars) of^																	
Occupation and level	Nu-	wee-																		
Jmber]kly	-	] -							*											
J of Jhou-	] -	] -						*												
Jwo- Jrs-	] -	] -	175	] -	] -			*												
Jrk- ]1/	] -	]Me-	and	200	225	250	275	300	325	*350	3400	3450	3500	3550	3600	3650	3700	3750	3800	3850
ers	(st-)	Mean	dian	Middle range	Jund-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
J Jan-	] -	] -	er	225	250	275	300	325	350	*400	3450	3500	3550	3600	3650	3700	3750	3800	3850	3900
J Jda-	] -	] -	200	] -	] -			*												
J Jrd)	] -	] -	] -	] -	] -			*												
Manufacturing.....	610	39.1	437	418	390	-	479	-	-	0.1	1	4	*	26	35	13	14	5	2	-

See footnotes at end of table.

Table A-3. Weekly hours and earnings of clerical workers, Philadelphia, PA-NJ, October 1991-Continued

	Ave-	Weekly earnings (in dollars)2/	Percent of workers receiving straight-time weekly earnings (in dollars) of^																				
Occupation and level	Nu-	wee-																					
bers	ber	Mean	Middle range	und-	-	-	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Key Entry Operators																							
Level I.....	3294	36.7	272	263	219	-	313	-	28	13	15	11	18	7	*	5	3	10.1	10.1	-	-		
Manufacturing.....	231	38.9	313	311	269	-	353	-	3	19	4	14	22	12	*	18	8	-	1	1	-	-	
Service-producing industries.....	3063	36.5	269	260	218	-	311	-	29	12	16	11	18	7	*	4	2	1	1	1	-	-	
Transportation and utilities.....	196	39.8	361	337	286	-	406	-	-	14	14	14	8	*	10	33	2	1	5	-	-	-	
Level II.....	1271	38.9	375	362	344	-	417	-	-	1	4	3	5	19	*	33	2	1	1	1	-	-	
Manufacturing.....	1861	39.5	376	362	358	-	383	-	-	-	5	-	18	*	54	13	10	-	-	-	-	-	
Service-producing industries.....	1085	38.8	375	363	344	-	417	-	-	1	4	3	5	19	*	30	13	6	.1	-	-	-	
Secretaries															*								
Level I.....	831	38.1	388	383	352	-	417	-	-	-	2	2	5	15	*	37	29	6	2	1	10.1	-	
Manufacturing.....	372	38.8	418	414	380	-	442	-	-	1	1	-	3	8	*	23	45	12	4	3	1	-	
Service-producing industries.....	4591	37.5	363	365	342	-	388	-	-	3	4	6	21	*	49	16	1	-	-	-	-	-	
Level II.....	120791	38.5	423	424	384	-	470	-	-	-	1	1	3	7	*	23	13	25	3	1	1	-	
Manufacturing.....	1020	39.2	438	434	401	-	486	-	-	1	1	2	1	*	21	13	38	4	2	-	-	-	
Service-producing industries.....	110591	37.8	409	413	369	-	442	-	-	-	1	1	5	14	*	24	40	13	3	1	1	-	
Level III.....	135681	38.1	481	473	431	-	521	-	-	-	1	1	3	12	*	20	29	22	9	3	1	10.1	
Manufacturing.....	1252	39.2	495	489	458	-	535	-	-	-	1	-	1	*	6	14	37	24	12	5	1	1	
Service-producing industries.....	231613	37.5	474	461	413	-	514	-	-	-	1	1	4	*	15	23	24	20	7	1	1	1	
Transportation and utilities.....	222	39.2	644	584	540	-	816	-	-	-	1	1	1	*	-	1	3	10	12	29	8	6	
Level IV.....	113181	38.5	530	516	474	-	576	-	-	-	1	-	1	*	4	11	15	27	15	9	5	1	
Manufacturing.....	474	39.4	536	518	484	-	576	-	-	-	1	-	1	*	1	3	36	25	20	7	7	1	
Service-producing industries.....	844	38.0	526	512	461	-	576	-	-	-	1	-	1	*	6	15	19	29	12	10	3	1	2
Level V.....	379139	4.4	668	657	610	-	693	-	-	-	1	-	1	*	-	1	2	3	18	18	18	9	3
Manufacturing.....	82	39.6	648	-	-	-	-	-	-	-	1	-	1	*	-	1	5	2	22	34	12	11	7
Service-producing industries.....	297	39.3	673	657	622	-	693	-	-	-	1	-	1	*	-	1	1	3	18	14	45	8	2
Switchboard operator-receptionists															*								
Manufacturing.....	1588	38.9	330	320	298	-	365	-	5	3	6	19	20	15	*	21	8	2	1	-	1	-	
Service-producing industries.....	1128	38.9	322	314	280	-	357	-	8	3	5	24	20	14	*	16	8	2	-	1	-	-	
Transportation and utilities.....	40	39.1	402	-	-	-	-	-	-	-	1	-	1	*	-	1	13	13	3	1	1	4	

See footnotes at end of table.

Table A-3. Weekly hours and earnings of clerical workers, Philadelphia, PA-NJ, October 1991-Continued

	Ave-	Weekly earnings (in dollars)2/	Percent of workers receiving straight-time weekly earnings (in dollars) of^																					
Occupation and level	Nu-	wee-																						
	ember]kly	of ]hou-	wo- ]rs-	Jrk- ]1/	Me-	and ]200	]225	]250	]275	]300	]325	*350	]400	]450	]500	]550	]600	]650	]700	]750	]800	]850	]900	]950
Word Processors																								
Level I.....	268	38.4]	329]	332]	283]	-	364]	-	13]	10]	7]	15]	22*	18]	13]	1]	-	1]	-	-	-	-	-	-
Service-producing industries.....	229	38.6]	317]	325]	272]	-	350]	-	15]	11]	8]	18]	22*	17]	7]	1]	-	1]	-	-	-	-	-	-
Level II.....	700	37.7]	397]	391]	366]	-	419]	-	1]	-	.1]	.1]	1]	12*	39]	36]	8]	2]	.1]	-	-	-	-	-
Manufacturing.....	92	38.4]	436]	-	1]	-	1]	-	1]	-	1]	-	1]	14*	42]	32]	8]	1]	.1]	-	1]	-	1]	-
Service-producing industries.....	608	37.6]	391]	388]	360]	-	417]	-	1]	-	.1]	.1]	1]	14*	42]	32]	8]	1]	.1]	-	1]	-	1]	-

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

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

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

Table A-4. Hourly earnings of maintenance and toolroom workers, Philadelphia, PA-NJ, October 1991

Occupation and level	Number	Percent of workers receiving straight-time hourly earnings (in dollars) of <sup>a</sup>																			
		Hourly earnings (in dollars) <sup>1/</sup>									Middle range										
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
General Maintenance Workers.....	1152210.310.518.50	-	11.6	0.1	*	2	0.1	6	1	8	8	2	2	10	12	14	10	5	3	6*	8
Manufacturing.....	36611.211.010.0	-	12.7	-	*	-	1	1	1	-	4	3	2	4	30	3	11	5	2	13*	14
Service-producing industries.....	1115610.110.318.35	-	11.1	*	1	3	1	1	8	10	9	2	2	12	6	17	10	5	3	4*	6
Maintenance Electricians.....	1117515.916.214.4	-	17.0	-	*	-	1	-	1	-	1	-	-	1	1	2	1	3	-	-	11
Manufacturing.....	94915.615.814.4	-	16.8	-	*	-	1	-	1	-	1	-	-	1	2	1	2	3	-	-	11
Service-producing industries.....	22617.118.913.0	-	20.1	-	*	-	1	-	1	-	1	-	-	1	12	-	1	4	-	-	11
Maintenance Electronics Technicians.....	17610.910.710.0	-	11.1	*	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Level I.....	17610.910.710.0	-	11.1	*	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Level II:																					
Manufacturing.....	30815.114.714.4	-	16.5	-	*	-	1	-	1	-	1	-	-	1	1	7	5	2	*	8	30
Level III.....	12617.017.015.9	-	19.5	-	*	-	1	-	1	-	1	-	-	1	1	10	10	1	7	17	29
Manufacturing.....	12617.017.015.9	-	19.5	-	*	-	1	-	1	-	1	-	-	1	1	10	10	1	7	17	29
Maintenance Machinists.....	89516.316.515.1	-	17.6	-	*	-	1	-	1	-	1	-	-	1	2	2	1	2	*	8	7
Manufacturing.....	65316.416.515.6	-	17.6	-	*	-	1	-	1	-	1	-	-	1	2	2	1	2	*	11	9
Maintenance Mechanics, Machinery.....	1199814.614.213.0	-	16.3	-	*	-	1	-	1	-	1	-	-	1	1	4	1	6	4	11	20
Manufacturing.....	176514.914.413.3	-	16.4	-	*	-	1	-	1	-	1	-	-	1	1	5	1	1	3	12	17
Maintenance Mechanics, Motor Vehicle.....	173216.216.414.8	-	17.9	-	*	-	1	-	1	-	1	-	-	1	2	1	2	4	-	6*	3
Manufacturing.....	18915.015.412.8	-	16.8	-	*	-	1	-	1	-	1	-	-	1	7	2	7	5	-	6*	2
Service-producing industries.....	54316.717.315.5	-	18.9	-	*	-	1	-	1	-	1	-	-	1	1	3	1	2	*	3	7
Transportation and utilities.....	49516.817.915.5	-	18.9	-	*	-	1	-	1	-	1	-	-	1	1	3	1	3	*	1	1
Maintenance Pipefitters.....	38916.416.315.4	-	17.6	-	*	-	1	-	1	-	1	-	-	1	1	3	2	1	-	*	4
Manufacturing.....	32716.216.315.6	-	16.4	-	*	-	1	-	1	-	1	-	-	1	1	1	1	1	1	1	6
Tool and Die Makers.....	87516.316.715.1	-	17.0	-	*	-	1	-	1	-	1	-	-	1	1	1	1	1	1	1	1
Manufacturing.....	87516.316.715.1	-	17.0	-	*	-	1	-	1	-	1	-	-	1	1	1	1	1	1	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.

2/ Workers were distributed as follows: 44 percent at \$20 and under \$21; 1 percent at \$21 and under \$22; 1 percent at \$22 and under \$23; and 1 percent at \$24 and under \$25.

3/ All workers were at \$20 and under \$21.

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

Table A-5. Hourly earnings of material movement and custodial workers, Philadelphia, PA-NJ, October 1991

Occupation and level	Hourly earnings		Percent of workers receiving straight-time hourly earnings (in dollars) of^																			
	Nu-		Middle range																			
	Number	*	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18		
Forklift Operators.....	\$13354	12.3	12.4	10.6	-	\$13.7	- *	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Manufacturing.....	\$1910	11.5	11.5	10.4	-	\$12.9	- *	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Service-producing industries.....	\$1444	13.2	13.7	12.0	-	\$14.8	- *	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Transportation and utilities.....	\$1540	12.7	13.7	9.80	-	\$13.7	- *	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Guards																						
Level I.....	\$9745	16.31	16.00	5.50	-	\$16.75	1 *	3	20	16	29	8	9	3	4	1	.1	.1	.1	* 1	1	-
Manufacturing.....	\$386	11.1	11.2	8.33	-	\$13.4	- *	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Service-producing industries.....	\$19359	11.16	11.05	5.25	-	\$16.50	1 *	4	21	17	30	9	10	3	3	1	.1	.1	.1	* 1	1	-
Level II.....	\$413	12.1	12.6	10.7	-	\$13.8	- *	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Manufacturing.....	\$148	12.5	12.2	12.2	-	\$12.9	- *	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Service-producing industries.....	\$265	11.9	12.7	9.00	-	\$15.0	- *	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Janitors.....	\$13E3	8.03	8.05	6.25	-	\$8.95	1 *	1	7	10	11	4	6	4	26	9	5	2	4	1	2	2
Manufacturing.....	\$1491	11.0	11.3	9.60	-	\$13.4	- *	-	4	1	1	.1	2	1	3	4	3	5	2	9	5	14
Service-producing industries.....	\$11E3	7.63	8.05	6.00	-	\$8.30	1 *	1	7	11	12	5	6	4	29	9	5	2	3	.1	1	1
Material Handling Laborers.....	\$1365	10.9	10.3	9.25	-	\$13.8	- *	-	-	.1	1	1	4	3	3	2	8	5	6	18	18	-
Manufacturing.....	\$1519	8.85	10.5	8.40	-	\$11.5	- *	-	-	-	3	3	5	3	4	17	9	8	1	21	1	5
Service-producing industries.....	\$1846	11.5	10.3	9.54	-	\$14.6	- *	-	-	.1	1	1	3	3	3	1	2	3	4	1	26	10
Order Fillers.....	\$12905	11.3	12.8	8.50	-	\$13.6	- *	-	-	-	2	2	13	5	2	1	1	6	2	2	2	5
Manufacturing.....	\$166	10.3	11.0	8.58	-	\$13.0	- *	-	-	-	9	5	4	1	1	3	14	3	7	4	17	3
Service-producing industries.....	\$12239	11.5	12.8	8.50	-	\$13.6	- *	-	-	-	15	6	3	-	1	4	2	2	6	-	12	38
Shipping/Receiving Clerks.....	\$12411	10.8	10.6	8.60	-	\$13.11	- *	-	.1	1	-	2	2	10	6	5	8	2	1	5	11	2
Manufacturing.....	\$1848	11.0	11.1	9.00	-	\$12.3	- *	-	-	-	2	2	-	3	9	7	4	4	1	3	15	6
Service-producing industries.....	\$1563	10.8	10.5	8.33	-	\$13.1	- *	-	.1	1	-	2	2	13	4	4	10	1	1	6	9	-
Truckdrivers																						
Light Truck.....	\$1285	8.57	7.35	7.35	-	\$9.10	- *	-	-	1	1	-	.1	54	4	7	7	7	1	4	1	1
Manufacturing.....	\$174	8.50	8.28	7.00	-	\$10.07	- *	-	-	9	1	-	3	28	2	20	10	-	-	18	1	-
Service-producing industries.....	\$1111	8.59	7.35	7.35	-	\$9.10	- *	-	-	-	-	-	-	59	4	5	6	8	-	2	1	1
Medium Truck.....	\$2076	15.5	17.2	12.6	-	\$17.2	- *	-	-	-	-	-	-	1	1	1	.1	-	3	2	1	8
Heavy Truck.....	\$1107	12.0	12.5	10.3	-	\$13.7	- *	-	-	-	-	-	-	1	4	7	3	4	4	9	2	6

See footnotes at end of table.

Table A-5. Hourly earnings of material movement and custodial workers, Philadelphia, PA-NJ, October 1991-Continued

Occupation and level	Number	Percent of workers receiving straight-time hourly earnings (in dollars) of^																								
		Hourly earnings (in dollars)1/									Middle range															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18							
Manufacturing.....	1 434]12.7]12.9]10.3]	-	[13.2]	-	*	-	-	-	-	-	4	1	3	-	20	-	1	-	* 43]12]	-	1]15]	-	1			
Service-producing industries.....	1 673]11.6]11.7]9.09]	-	[13.7]	-	*	-	-	-	-	1	7	9	5	6	7	3	4	8	3*	7]26]	9	5	2	-		
Transportation and utilities.....	1 384]10.3]9.54]8.34]	-	[11.0]	-	*	-	-	-	-	3	12	16	8	8	11	4	5	13	5*	2]1	-	8	4	-		
Tractor Trailer.....	1 3312]14.6]15.3]13.1]	-	[16.3]	-	*	-	-	-	-	-	1	1	1	1	1	1	10	1	1*	8]24]	2	20	27	7		
Manufacturing.....	1 510]14.9]15.3]13.2]	-	[16.1]	-	*	-	-	-	-	-	1	1	1	1	1	1	1	1	1*	-	33	14	20	25	1	
Service-producing industries.....	1 2802]14.5]15.4]13.1]	-	[16.3]	-	*	-	-	-	-	-	1	1	1	1	1	1	12	1	1*	9]22]	.1	20	27	8	-	
Transportation and utilities.....	1 1054]14.1]13.1]11.0]	-	[16.1]	-	*	-	-	-	-	-	1	1	1	1	1	1	1	1	1*	1]19]	-	24	5	21	-	
Warehouse Specialists.....	1 4509]11.7]12.1]9.73]	-	[13.6]	-	*	-	10.1	10.1	4	3	1	4	4	3	1	5	2	11	2	6*	8]23]	13	6	1	1	
Manufacturing.....	1 1533]11.9]11.9]10.1]	-	[13.1]	-	*	-	-	-	-	-	5	7	1	1	-	13	2	2	2	6]	16*	16]15]	8	7	3	-
Service-producing industries.....	1 2976]11.6]13.0]8.95]	-	[13.6]	-	*	-	1.1	1	1	7	5	2	3	3	5	2	1	2	15	1	1*	5]27]	15	5	1	2
Transportation and utilities.....	1 713]10.6]11.9]6.70]	-	[13.3]	-	*	-	-	-	18	16	6	4	4	-	-	2	1	1	1*	.1]38]	1	1	1	1	9	

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.

2/ All workers were at \$18 and under \$19.

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