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WAGES AND HOURS OF LABOR SERIES

**WAGES AND HOURS OF LABOR
IN THE MEN'S CLOTHING
INDUSTRY : 1932**



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WAGES AND HOURS OF LABOR IN THE MEN'S CLOTHING INDUSTRY, 1932

Introduction and Summary

The 1932 figures in this bulletin¹ were computed from material collected from the pay rolls and other records of representative establishments by the Bureau of Labor Statistics in a study of wages and hours of labor of wage earners in the men's clothing industry in the United States. They show that the full-time hours per week of the wage earners included in this study averaged 44.4, or 0.1 of an hour per week more than the average of those covered in the study of the industry in 1930; that the earnings per hour averaged 50.6 cents, or 19.5 cents per hour less than in 1930; and that the full-time earnings per week averaged \$22.47, or \$8.58 less than in 1930. The 1932 averages are for 33,051 wage earners (16,511 males and 16,540 females) in 243 representative establishments in 12 large cities and in 2 groups of small cities, one group in northern New Jersey outside Newark and the other in eastern Pennsylvania outside Philadelphia, and are for a representative weekly pay period in one of the months from July to November, inclusive.

The 1932 averages quoted above for the industry are presented in table 1, with like summaries for each of the years from 1911 to 1914, for 1919, and for each of the even-numbered years from 1922 to 1930. Index numbers of these averages, with the 1913 average as the base, or 100, are also shown in the table.

The averages in the table for a combination of the wage earners in the selected occupations for each of the years from 1911 to 1914 are comparable one year with another, but are not comparable with the averages for a combination of the wage earners in all occupations in the industry for any of the specified years from 1919 to 1932. Those for the years from 1919 to 1932 are comparable one year with another. Two sets of averages are presented in the table for 1914, one for 20,118 wage earners in the selected occupations only in 153 establishments, and the other for 24,597 wage earners in all occupations in the 153 establishments. The averages for all are less than those for selected occupations.

¹ Previous bulletins covering wages and hours of labor in the men's clothing industry published by the Bureau are nos. 135, 181, 187, 329, 337, 435, 503, and 557.

Index numbers are for the purpose of furnishing comparable figures, one specified year with another over the entire period, 1911 to 1932, for the industry. The index number for each of the years from 1911 to 1914 for selected occupations is the percent that the average for the year is of the average for 1913. The index for any specified year from 1919 to 1932 for all occupations in the industry was computed by increasing or decreasing the 1914 index for selected occupations by the percent that the average for all occupations for each of the years from 1919 to 1932 is, more or less, than the average for all occupations for 1914.

Index numbers for the industry show that average full-time hours per week were 5.2 percent more in 1912 and 14.9 percent less in 1928 than in 1913, the basic year; that average earnings per hour were 13.3 percent less in 1911 and 195.7 percent more in 1924 than in 1913; and that average full-time earnings per week were 9.8 percent less in 1911 and 153.6 percent more in 1924 than in the basic year. These are the extremes between the basic and any other year in the table. Average full-time earnings per week did not increase or decrease in the same proportion as average earnings per hour, due to the change from year to year in average full-time hours per week.

TABLE 1.—Average hours and earnings, with index numbers, 1911 to 1932, by year

Item:	Year	Number of establishments	Number of wage earners	Average full-time hours per week	Average earnings per hour	Average full-time earnings per week	Index numbers (1913=100)		
							Full-time hours per week	Earnings per hour	Full-time earnings per week
Selected occupations, male and female.	1911	80	13,751	54.4	\$0.229	\$12.30	104.6	86.7	90.2
	1912	117	18,188	54.7	.231	12.49	105.2	87.5	91.6
	1913	133	19,874	52.0	.264	13.63	100.0	100.0	100.0
	1914	153	20,118	51.6	.263	13.47	99.2	99.6	98.8
All occupations, male and female.....	1914	153	24,597	51.3	.256	13.06			
	1919	134	19,919	47.9	.446	21.08	92.7	173.5	159.5
	1922	112	25,013	44.1	.728	31.91	85.3	283.2	241.4
	1924	152	27,681	44.1	.760	33.52	85.3	295.7	253.6
	1926	198	33,659	44.3	.750	33.23	85.7	291.8	251.4
	1928	200	35,873	44.0	.731	32.16	85.1	284.4	243.2
	1930	212	33,404	44.3	.701	31.05	85.7	272.7	234.8
	1932	245	33,051	44.4	.506	22.47	85.8	196.9	170.0

¹ 2 sets of averages are shown for 1914 for the industry—1 for selected occupations and the other for all occupations in the industry. The averages for 1911 to 1914 for selected occupations only are comparable one year with another, as are those for all occupations one year with another from 1914 to 1932.

Average Days, Hours, and Earnings, 1930 and 1932, by Occupation and Sex

Table 2 shows, for 1930 and 1932, the average number of days on which wage earners worked in 1 week, average full-time and actual hours and earnings in 1 week, average earnings per hour, and the percent of full time worked in 1 week for the wage earners in each of the more important occupations in the industry, and for a group designated as "other employees." This group includes the wage earners in all occupations in the industry other than those referred to as important occupations.

The days worked in 1 week by males ranged, by occupation, in 1930 from an average of 4.7 for operators on vests and for pants pressers to 5.3 for garment examiners (shop and stock room) and for "other employees"; in 1932 they ranged from 4.7 for cloth cutters, hand and machine, to 5.3 for garment examiners (shop and stock room) and for hand sewers on coats. The days worked by females in 1930 ranged from 3.8 for pants basters to 5.2 for bushelers and tailors, coat pressers, and shapers, while in 1932 the range was from 4.3 for pants basters, to 5.5 for coat pressers and shapers.

Full-time hours per week of males ranged in 1930 from 44 for cloth cutters, hand and machine, and shapers to 44.7 for pants pressers; in 1932 they ranged from 44.1 for hand sewers on coats to 44.6 for pants pressers and vest pressers. Those for females ranged in 1930 from 43.4 for coat fitters and trimmers to 44.8 for bushelers and tailors, and in 1932 from 44 for vest basters, pants pressers, and vest pressers to 44.9 for operators on pants.

Hours actually worked in 1 week by males ranged in 1930 from 36.2 for pants pressers to 42.2 for garment examiners (shop and stock room), and in 1932 from 34.4 for vest pressers to 42.7 for hand sewers on coats. Those worked by females ranged in 1930 from 27.7 for pants basters to 42.5 for bushelers and tailors, and in 1932 ranged from 22.4 for pants basters to 44.9 for shapers.

The percent of full time worked by males ranged in 1930 from 81 for pants pressers to 95 for garment examiners (shop and stock room), and in 1932 from 77.1 for vest pressers to 96.8 for hand sewers on coats; and that of females ranged in 1930 from 62.8 percent for pants basters to 94.9 percent for bushelers and tailors, and in 1932 from 50.3 percent for pants basters to 101.1 percent for shapers.

Average earnings per hour of males ranged in 1930 from 71.5 cents for "other employees" and 79.5 cents for garment examiners (shop and stock room) to \$1.139 for cloth cutters, hand and machine, and in 1932 from 51.3 cents for "other employees" and 55.4 cents for pants pressers to 92 cents for cloth cutters, hand and machine. Those of females ranged in 1930 from 39.7 cents for garment examiners (shop and stock room) to 62.1 cents for vest basters, and in 1932 ranged from 30 cents for "other employees" and hand sewers on pants to 45.4 cents for bushelers and tailors. Average earnings per hour of males and of females were less in 1932 for all occupations and for the group of "other employees" than in 1930.

Average full-time earnings per week of males in 1930 ranged from \$31.82 for "other employees" and \$35.30 for garment examiners (shop and stock room) to \$50.12 for cloth cutters, hand and machine, and in 1932 ranged from \$22.83 for "other employees" and \$24.71 for pants pressers to \$40.66 for cloth cutters, hand and machine. Those of females ranged in 1930 from \$17.47 for garment examiners (shop and stock room) to \$27.26 for vest basters, and in 1932 from \$13.32 for hand sewers on pants to \$20.11 for bushelers and tailors.

Average actual earnings in one week of males ranged in 1930 from \$29.17 for pants pressers to \$43.88 for cloth cutters, hand and machine, and in 1932 from \$19.30 for pants pressers to \$33.45, for cloth cutters, hand and machine. Those of females ranged in 1930 from \$13.87 for coat fitters and trimmers to \$23.73 for bushelers and tailors, and in 1932 from \$7.20 for pants basters to \$16.94 for bushelers and tailors and pants pressers.

TABLE 2.—Average days, hours, and earnings, and percent of full time worked in 1 week in the men's clothing industry, 1930 and 1932, by occupation and sex

Occupation	Sex	Year	Number of establishments	Number of wage earners	Average days on which wage earners worked in 1 week	Hours actually worked in 1 week		Average earnings per hour	Average full-time earnings per week	Average actual earnings in 1 week	
						Average number	Percent of full time				
Basters, coat.....	M	1930	92	1,499	5.1	44.3	39.8	89.8	\$0.834	\$36.95	\$33.20
	M	1932	120	1,734	5.0	44.2	39.1	88.5	.561	24.80	21.95
	F	1930	101	1,253	5.1	44.5	38.7	87.0	.522	23.23	20.21
Basters, pants.....	F	1932	114	1,401	5.1	44.5	37.7	84.7	.357	15.89	13.48
	F	1930	14	59	3.8	44.1	27.7	62.8	.590	26.02	16.34
	F	1932	10	45	4.3	44.5	22.4	50.3	.322	14.33	7.20
Basters, vest.....	F	1930	41	147	4.6	43.9	34.8	79.3	.621	27.26	21.61
	F	1932	54	136	4.6	44.0	33.3	75.7	.425	18.70	14.15
Total, basters.....	F	1930	126	1,459	5.0	44.4	37.8	85.1	.534	23.71	20.19
	F	1932	142	1,582	5.0	44.5	36.9	82.9	.362	16.11	13.35
Bushelers and tailors.....	M	1930	101	505	5.2	44.2	40.6	91.9	.824	36.42	33.50
	M	1932	103	338	4.9	44.3	37.8	85.3	.627	27.78	23.70
	F	1930	34	81	5.2	44.8	42.5	94.9	.558	25.00	23.73
Cutters, cloth, hand and machine.....	F	1932	23	60	5.0	44.3	37.3	84.2	.454	20.11	16.94
	M	1930	87	1,620	5.1	44.0	38.5	87.5	1.139	50.12	43.88
Cutters, lining and trimming.....	M	1932	96	1,396	4.7	44.2	36.3	82.1	.920	40.66	33.45
	M	1930	80	423	5.1	44.2	38.7	87.6	.779	34.43	30.19
Examiners, garments (shop and stock room).....	M	1930	96	329	5.3	44.4	42.2	95.0	.795	35.30	33.60
	M	1932	115	338	5.3	44.5	42.0	94.4	.646	28.76	27.17
	F	1930	54	228	5.1	44.0	39.7	90.2	.397	17.47	15.78
Fitters or trimmers, coat.....	F	1932	80	152	5.2	44.5	40.1	90.1	.333	14.82	13.37
	M	1930	103	256	5.1	44.4	40.5	91.2	.983	43.87	40.01
	M	1932	103	219	5.0	44.2	39.5	89.4	.808	35.71	31.95
Hand sewers, coat.....	F	1930	14	62	4.7	43.4	34.1	78.6	.407	17.66	13.87
	F	1932	12	26	5.1	44.2	35.9	81.2	.365	16.13	13.12
	M	1930	61	359	5.0	44.1	39.4	89.3	.888	39.16	34.95
Hand sewers, pants.....	M	1932	74	385	5.3	44.1	42.7	96.8	.591	26.06	25.22
	F	1930	119	3,902	5.0	44.2	37.6	85.1	.496	21.92	18.63
	F	1932	138	4,025	4.9	44.4	37.1	83.6	.345	15.32	12.80
Hand sewers, vest.....	F	1930	71	776	4.5	44.4	33.2	74.8	.452	20.07	15.00
	F	1932	54	515	4.5	44.4	31.0	69.8	.300	13.32	9.29
	F	1930	72	934	4.8	44.2	35.8	81.0	.494	21.53	17.67
Total, hand sewers.....	F	1930	185	5,612	4.9	44.2	36.7	83.0	.490	21.66	17.97
	F	1932	190	5,427	4.9	44.4	36.2	81.6	.340	15.10	12.32
Operators, coat.....	M	1930	115	2,784	5.0	44.3	40.3	91.0	.958	42.44	38.61
	M	1932	136	2,928	5.1	44.2	40.4	91.4	.687	30.37	27.73
	F	1930	95	2,911	4.9	43.8	35.2	80.4	.570	24.97	20.06
Operators, pants.....	F	1932	120	3,086	5.0	44.5	37.3	83.8	.407	18.11	15.18
	M	1930	78	1,405	4.8	44.4	38.4	86.5	.859	38.14	32.09
	M	1932	77	1,345	5.0	44.2	39.2	88.7	.594	26.25	23.28
Operators, vest.....	F	1930	81	2,372	4.7	44.7	34.3	76.7	.529	23.65	18.16
	F	1932	87	2,454	4.7	44.9	32.6	72.6	.396	17.78	12.88
	M	1930	56	550	4.7	44.1	36.5	82.8	.965	42.56	35.21
Total, operators.....	M	1932	59	566	5.0	44.4	37.3	84.0	.691	30.68	25.78
	F	1930	62	1,134	4.7	43.8	33.9	77.4	.585	25.62	19.81
	F	1932	58	1,050	4.9	44.6	35.7	75.6	.396	17.66	13.35
Pressers, coat.....	M	1930	193	4,739	4.9	44.3	39.3	88.7	.930	41.20	36.55
	M	1932	214	4,777	5.0	44.2	39.7	89.8	.662	29.26	26.27
	F	1930	165	6,417	4.8	44.1	34.6	78.5	.559	24.61	19.31
Pressers, pants.....	F	1932	190	6,620	4.9	44.7	35.0	78.3	.401	17.92	14.03
	M	1930	121	3,452	5.0	44.2	39.1	88.5	.867	38.32	33.93
	M	1932	140	3,865	4.9	44.3	37.8	85.3	.608	26.93	22.67
Pressers, vest.....	F	1930	8	176	5.2	44.1	40.4	91.6	.486	21.43	19.64
	F	1932	7	160	5.5	44.1	38.3	93.2	.325	14.33	14.08
	M	1930	89	784	4.7	44.7	36.2	81.0	.805	35.98	29.17
Total, pressers.....	M	1932	92	852	4.8	44.6	34.9	78.3	.534	23.50	19.17
	F	1930	7	49	4.9	44.0	35.9	81.6	.436	19.18	14.94
	F	1932	7	59	5.2	44.0	35.8	83.2			

¹ Included with "other employees" in 1930.

TABLE 2.—Average days, hours, and earnings, and percent of full time worked in 1 week in men's clothing industry, 1930 and 1932, by occupation and sex—Con.

Occupation	Sex	Year	Number of establishments	Number of wage earners	Average days on which wage earners worked in 1 week	Average full-time hours per week		Hours actually worked in 1 week		Average earnings per hour	Average full-time earnings per week	Average actual earnings in 1 week
						Average number	Percent of full time	Average number	Percent of full time			
Pressers, vest.....	M	1930	71	402	4.8	44.1	36.5	82.8	\$0.889	\$39.20	\$32.46	
	M	1932	70	423	4.8	44.6	34.4	77.1	.886	26.09	20.13	
	F	1930	18	90	4.9	44.0	35.6	80.9	.822	22.97	18.01	
	F	1932	11	82	5.2	44.0	37.1	84.3	.890	17.16	14.47	
Total, pressers.....	M	1930	203	4,638	5.0	44.3	38.4	86.7	.889	38.05	33.00	
	M	1932	222	5,143	4.9	44.4	37.0	83.3	.898	26.65	22.13	
	F	1930	22	315	5.1	44.0	38.4	87.3	.803	22.13	19.28	
	F	1932	14	301	5.4	44.0	40.7	92.5	.862	15.93	14.75	
Shapers.....	M	1930	90	246	5.0	44.0	38.4	87.3	1.012	44.53	38.88	
	M	1932	109	286	5.1	44.2	39.1	88.5	.894	30.23	26.70	
	F	1930	7	28	5.2	44.6	37.4	83.9	.456	20.29	17.03	
	F	1932	8	39	5.6	44.4	44.9	101.1	.314	13.94	14.10	
Other employees.....	M	1930	162	2,380	5.3	44.5	41.1	92.4	.715	31.82	29.35	
	M	1932	168	1,472	5.2	44.5	39.9	89.7	.513	22.83	20.60	
	F	1930	169	2,631	4.9	44.4	37.3	84.0	.408	18.12	15.18	
	F	1932	181	2,333	4.9	44.6	37.0	83.0	.300	13.38	11.12	
All occupations.....	M	1930	212	16,571	5.0	44.3	39.4	88.9	.886	39.21	34.84	
	M	1932	242	16,511	5.0	44.3	38.6	87.1	.641	28.40	24.75	
	F	1930	211	16,833	4.9	44.2	36.2	81.9	.504	22.28	18.24	
	F	1932	233	16,540	4.9	44.5	36.0	80.9	.361	16.06	13.01	
All occupations, males and females.....		1930	212	33,404	5.0	44.3	37.8	85.3	.701	31.05	26.48	
		1932	243	33,051	5.0	44.4	37.3	84.0	.506	22.47	18.87	

Average Days, Hours, and Earnings, 1930 and 1932, by Sex and City or District

Table 3 shows, for males and females separately and for both sexes combined in each city or district in 1930 and 1932, average days worked, hours and earnings, and the percent of full time worked.

Average days worked in 1 week by males ranged, by cities or districts, from a low of 4.4 to a high of 5.7 in 1930 and from 3.7 to 5.5 in 1932; for all cities and districts combined they averaged 5 in 1930 and 1932. The days worked by females ranged from 4 to 5.6 in 1930 and from 3.8 to 5.6 in 1932, and for all cities and districts combined averaged 4.9 in 1930 and 1932. For both sexes combined the average number of days worked ranged from 4.2 to 5.6 in 1930 and from 3.8 to 5.6 in 1932.

The average hours actually worked in 1 week by males ranged from 25.5 to 50.6 in 1930 and from 24.4 to 43.9 in 1932, and for all cities and districts combined averaged 39.4 in 1930 and 38.6 in 1932. Those worked by females ranged from 21.3 to 46.8 in 1930 and from 25.1 to 43.1 in 1932, and for all cities and districts combined averaged 36.2 in 1930 and 36 in 1932. The average hours for males and females combined ranged from 22.8 to 48 in 1930 and from 24.8 to 43.3 in 1932.

The proportion of full time worked in 1 week by males ranged from 60.6 to 101.8 percent in 1930 and from 55.5 to 98.7 percent in 1932, and for all cities and districts combined was 88.9 and 87.1

percent, respectively, in the 2 years; in the case of females, the proportion ranged from 53.9 to 98.6 percent in 1930 and from 57 to 97.7 percent in 1932, and for all cities and districts combined was 81.9 percent in 1930 and 80.9 percent in 1932. For both sexes combined the percent of full time ranged from 56.4 to 100.7 in 1930 and from 56.4 to 97.7 in 1932.

Average earnings per hour for males ranged from 43.2 cents to \$1.029 in 1930 and from 29.3 to 75.8 cents in 1932, and for all cities and districts combined averaged 88.5 cents in 1930 and 64.1 cents in 1932. Averages for females ranged in 1930 from 27.5 to 73.6 cents and from 16.5 to 53.1 cents in 1932, and for all cities and districts combined averaged 50.4 cents in 1930 and 36.1 cents in 1932. Average earnings per hour for males and for females in each city or district were less in 1932 than in 1930. The loss to both sexes combined ranged from a low of 7.3 cents to a high of 29.8 cents per hour, while the loss for all cities and districts combined averaged 19.5 cents per hour.

Actual earnings in 1 week for males ranged from \$21.83 to \$41.88 in 1930 and from \$12.03 to \$29.17 in 1932, and for all cities and districts combined averaged \$34.84 in 1930 and \$24.75 in 1932. Those for females ranged from \$12.54 to \$24.79 in 1930 and from \$6.20 to \$16.60 in 1932, and for all cities and districts combined averaged \$18.24 in 1930 and \$13.01 in 1932.

TABLE 3.—Average days, hours, and earnings in the men's clothing industry, 1930 and 1932, by sex and city or district

Sex and city or district	Year	Number of establishments	Number of wage earners	Average days on which wage earners worked in 1 week	Average full-time hours per week	Hours actually worked in 1 week		Average earnings per hour	Average full-time earnings per week	Average actual earnings in 1 week
						Average number	Percent of full time			
MALES										
Baltimore.....	1930	6	727	4.9	44.3	38.4	86.7	\$0.681	\$30.17	\$26.12
	1932	10	455	5.2	44.0	37.7	85.7	.461	20.28	17.38
Boston.....	1930	11	585	5.3	44.0	39.5	89.8	.868	38.19	34.29
	1932	12	817	5.4	44.0	39.4	89.5	.616	27.10	24.31
Buffalo.....	1930	7	170	5.5	44.0	40.8	92.7	.801	35.24	32.72
	1932	8	160	5.4	44.3	40.2	90.7	.507	22.46	20.36
Chicago.....	1930	6	3,153	5.0	44.0	37.1	84.3	1.029	45.28	38.16
	1932	6	2,572	4.9	44.0	32.8	74.5	.758	33.35	24.82
Cincinnati.....	1930	5	647	4.4	42.1	25.5	60.8	.910	38.31	23.19
	1932	6	539	4.7	44.1	33.7	76.4	.641	28.27	21.61
Cleveland.....	1930	5	376	4.6	44.0	35.0	79.5	.734	32.30	25.66
	1932	4	479	5.0	44.2	36.1	81.7	.516	22.81	18.63
Milwaukee.....	1930	9	203	5.3	45.1	40.6	90.0	.761	34.32	30.93
	1932	8	127	5.0	45.0	35.7	79.3	.515	23.18	18.37
Newark.....	1930	11	373	5.6	44.0	44.8	101.8	.934	41.10	41.88
	1932	18	414	5.4	44.2	41.4	93.7	.579	25.59	23.96
Northeastern New Jersey ¹	1930	15	606	5.3	46.4	45.5	98.1	.661	30.67	30.07
	1932	12	664	5.3	44.5	43.9	98.7	.540	24.03	23.72
New York.....	1930	102	6,365	4.9	44.3	41.6	93.9	.928	41.02	38.55
	1932	118	6,570	5.1	44.2	43.5	98.4	.670	29.61	26.17
Philadelphia.....	1930	13	1,447	5.5	44.2	41.7	94.3	.792	35.01	33.94
	1932	14	1,429	5.5	44.1	40.4	91.6	.602	26.55	24.34
Eastern Pennsylvania ²	1930	9	264	5.7	51.8	50.6	97.7	.432	22.38	21.83
	1932	12	363	4.9	52.0	41.0	78.8	.293	18.24	12.03
Rochester.....	1930	5	1,278	4.9	44.0	33.3	75.7	.915	40.26	30.46
	1932	7	1,647	3.7	44.0	24.4	55.5	.713	31.37	17.38
St. Louis.....	1930	8	377	5.0	44.3	38.3	86.6	.676	29.95	25.88
	1932	7	275	5.5	44.3	42.7	96.4	.486	21.53	20.75
Total.....	1930	212	16,571	5.0	44.3	39.4	88.9	.885	39.21	34.84
	1932	242	16,511	5.0	44.3	38.6	87.1	.641	28.40	24.75

¹ Excluding Newark.

² Excluding Philadelphia.

TABLE 3.—Average days, hours, and earnings in the men's clothing industry, 1930 and 1932, by sex and city or district—Continued

Sex and city or district	Year	Number of establishments	Number of wage earners	Average days on which wage earners worked in 1 week	Average full-time hours per week	Hours actually worked in 1 week		Average earnings per hour	Average full-time earnings per week	Average actual earnings in 1 week
						Average number	Percent of full time			
FEMALES										
Baltimore.....	1930	5	1,751	5.3	44.3	39.7	89.6	\$0.302	\$16.04	\$14.38
	1932	8	1,467	5.6	44.3	41.6	93.9	.248	10.99	10.32
Boston.....	1930	11	503	5.1	44.0	37.7	85.7	.456	21.38	18.35
	1932	12	721	5.3	44.1	38.4	87.1	.320	14.11	12.28
Buffalo.....	1930	7	406	5.5	44.0	40.0	90.9	.531	23.36	21.26
	1932	8	343	5.2	44.1	37.4	84.8	.514	13.85	11.75
Chicago.....	1930	6	2,750	4.8	44.0	33.7	76.6	.736	32.38	24.79
	1932	6	2,515	4.8	44.0	31.2	70.9	.631	23.36	16.60
Cincinnati.....	1930	5	1,230	4.9	39.5	21.3	53.9	.588	23.23	12.54
	1932	7	1,024	4.5	44.0	30.7	69.8	.397	17.47	12.19
Cleveland.....	1930	5	1,245	4.2	44.0	32.0	72.7	.523	23.01	16.71
	1932	4	1,540	5.0	45.2	37.6	83.2	.377	16.59	13.64
Milwaukee.....	1930	9	447	5.0	45.2	37.6	83.2	.532	24.05	19.99
	1932	8	394	4.7	46.0	34.1	74.1	.357	16.42	12.20
Newark.....	1930	11	215	5.6	44.0	43.4	98.6	.521	22.92	22.61
	1932	18	263	5.3	44.2	41.1	93.0	.343	15.16	14.10
Northeastern New Jersey ¹	1930	15	785	5.3	47.0	44.5	94.7	.345	16.22	15.36
	1932	12	825	5.2	44.6	41.4	92.8	.302	13.47	12.49
New York.....	1930	102	2,631	4.9	44.6	41.0	91.9	.485	21.63	19.86
	1932	111	2,548	5.1	44.6	42.6	95.5	.356	15.88	15.18
Philadelphia.....	1930	13	1,224	5.4	44.1	40.1	90.9	.434	19.14	17.44
	1932	14	1,134	5.4	44.0	39.3	89.3	.346	15.22	13.60
Eastern Pennsylvania ²	1930	9	579	5.4	50.7	46.8	92.3	.275	13.94	12.88
	1932	12	730	4.7	51.6	37.6	72.9	.165	8.51	6.20
Rochester.....	1930	5	2,105	4.8	44.0	31.3	71.1	.580	25.52	18.13
	1932	6	2,340	3.8	44.0	25.1	57.0	.431	18.96	10.81
St. Louis.....	1930	8	958	4.8	44.3	36.2	81.7	.419	18.56	15.17
	1932	7	796	5.6	44.1	43.1	97.7	.303	13.36	13.05
Total.....	1930	211	16,833	4.9	44.2	36.2	81.9	.504	22.25	18.24
	1932	233	16,540	4.9	44.5	36.0	80.9	.361	16.06	13.01
MALES AND FEMALES										
Baltimore.....	1930	6	2,478	5.2	44.3	39.3	88.7	.454	20.11	17.82
	1932	10	1,922	5.5	44.2	40.7	92.1	.295	13.04	11.99
Boston.....	1930	11	1,088	5.2	44.0	38.7	88.0	.695	30.58	26.91
	1932	12	1,538	5.4	44.1	38.9	88.2	.480	21.17	18.67
Buffalo.....	1930	7	576	5.5	44.0	40.3	91.6	.612	26.93	24.64
	1932	8	503	5.2	44.1	38.3	86.8	.378	16.67	14.49
Chicago.....	1930	6	5,903	4.9	44.0	35.5	80.7	.900	39.60	31.93
	1932	6	5,087	4.9	44.0	32.0	72.7	.649	28.56	20.76
Cincinnati.....	1930	5	1,877	4.2	40.4	22.8	56.4	.712	28.76	16.21
	1932	7	1,563	4.6	44.0	31.8	72.3	.486	21.38	15.44
Cleveland.....	1930	5	1,625	4.3	44.0	32.7	74.3	.575	25.30	18.79
	1932	4	2,019	5.0	44.1	36.1	81.9	.410	18.08	14.82
Milwaukee.....	1930	9	650	5.1	45.2	38.6	85.4	.607	27.44	23.41
	1932	8	421	4.8	45.7	34.6	75.7	.406	18.55	14.06
Newark.....	1930	11	588	5.6	44.0	44.3	100.7	.786	34.58	34.83
	1932	18	677	5.4	44.2	41.3	93.4	.488	21.57	20.13
Northeastern New Jersey ¹	1930	15	1,391	5.3	46.8	44.9	95.9	.484	22.65	21.77
	1932	12	1,489	5.2	44.6	42.5	95.3	.411	18.33	17.50
New York.....	1930	102	8,996	4.9	44.4	41.4	93.2	.799	35.48	33.08
	1932	118	9,118	5.1	44.3	43.3	97.7	.583	25.83	25.26
Philadelphia.....	1930	13	2,671	5.4	44.1	41.0	93.0	.632	27.87	25.89
	1932	14	2,563	5.5	44.0	39.9	90.7	.490	21.56	19.58
Eastern Pennsylvania ²	1930	9	843	5.4	51.0	48.0	94.1	.327	16.68	15.68
	1932	12	1,093	4.8	51.7	38.8	75.0	.210	10.86	8.14
Rochester.....	1930	5	3,383	4.8	44.0	32.0	72.7	.711	31.28	22.79
	1932	7	3,987	3.8	44.0	24.8	56.4	.546	24.02	13.53
St. Louis.....	1930	8	1,335	4.9	44.3	36.8	83.1	.495	21.93	18.19
	1932	7	1,071	5.6	44.1	43.0	97.5	.349	15.39	15.03
Total.....	1930	212	33,404	5.0	44.3	37.8	85.3	.701	31.05	26.48
	1932	243	33,051	5.0	44.4	37.3	84.0	.506	22.47	18.87

¹ Excluding Newark.² Excluding Philadelphia.

Classified Earnings per Hour, 1930 and 1932, by Occupation and Sex

Table 4 shows average earnings per hour for each of nine of the important occupations in the industry, and gives a percentage distribution, by average earnings per hour, of the wage earners found in each of such occupations in 1930 and 1932. Wage earners of both sexes are found in each of these occupations except hand and machine cloth cutters, figures for which are for males only.

The 1932 figures in table 4 are for 13,435 males and 12,347 females. The males in these occupations represent 81.4 percent of all males included in the study; the females, 74.6 percent of all females; and both sexes combined represent 78 percent of all wage earners covered in 1932.

The occupations in the table were selected from those in the various shops or departments of the industry to illustrate the variations in the trend and distribution of average and classified earnings per hour, from year to year, of the wage earners in all occupations. For a like distribution, by number, of the wage earners in each of these occupations in each city or district in 1932, see table B, page 40.

In 1930 the average earnings per hour of the 1,499 male basters on coats, the first occupation in the table, ranged from a low that fell within the group of "25 and under 30 cents" to a high of "\$1.75 and under \$2" per hour. Less than 1 percent of them earned an average that fell within either of these two extremes, while 57 percent earned an average of 80 cents or more per hour. In 1932 the extremes were "9 and under 10 cents" and "\$1.25 and under \$1.50", while only 11 percent of the 1,734 covered in that year earned as much as 80 cents per hour or more.

TABLE 4.—Average and classified earnings per hour of wage earners in 9 specified occupations, 1930 and 1932, by sex and year

Occupation and sex	Year	Number of establishments	Number of wage earners	Average earnings per hour	Percent of wage earners whose earnings per hour were—																												
					Under 7 cts.	7, under 8 cts.	8, under 9 cts.	9, under 10 cts.	10, under 12 cts.	12, under 14 cts.	14, under 16 cts.	16, under 18 cts.	18, under 20 cts.	20, under 25 cts.	25, under 30 cts.	30, under 40 cts.	40, under 50 cts.	50, under 60 cts.	60, under 70 cts.	70, under 80 cts.	80, under 90 cts.	90 cts., under \$1	\$1, under \$1.25	\$1.25, under \$1.50	\$1.50, under \$1.75	\$1.75, under \$2	\$2 and over						
Basters, coat:																																	
Male	1930	92	1,499	\$0.834																													
	1932	120	1,734	.561			(1)	(1)	(1)	(1)	(1)	(1)	(1)	1	3	13	18	24	18	11	6	3	2	4	1	(1)							
Female	1930	101	1,253	.522																													
	1932	114	1,401	.357	(1)	(1)		1	1	2			2	2	9	13	32	20	9	3	2	1	1										
Cutters, cloth, hand and machine:																																	
Male	1930	87	1,620	1.139														(1)	(1)	1	2	3	3	6	52	30	2	(1)					
	1932	96	1,396	.920														(1)	1	2	4	5	10	16	32	28	2	2	(1)				
Female	1930	61	359	.888																													
	1932	74	385	.591							(1)				2	2	11	21	19	17	19	6	3	1	2	5	2	1					
Male	1930	119	3,902	.496																													
	1932	138	4,025	.345	(1)	(1)	(1)	(1)	(1)	1	1	2	3	4	14	17	28	18	8	3	1	1	(1)	(1)	(1)								
Operators, coat:																																	
Male	1930	115	2,784	.958																													
	1932	136	2,926	.687			(1)		(1)	(1)	(1)	(1)	(1)	1	1	5	12	15	20	17	12	8	7	1	2	9	7	1	(1)	(1)			
Female	1930	95	2,911	.570							(1)			1	2	4	13	19	19	13	10	6	4	6	4	6	2	(1)					
	1932	120	3,086	.407	(1)	(1)	(1)	(1)	(1)	1	1	2	2	8	11	25	21	19	13	8	4	2	1	1	(1)	(1)							
Operators, pants:																																	
Male	1930	78	1,405	.859											(1)	(1)	2	4	8	12	15	16	13	21	6	1	(1)	(1)					
	1932	77	1,345	.694							(1)	(1)	(1)	1	2	4	10	17	20	17	14	7	5	3	5	1	1						
Female	1930	81	2,372	.529							(1)	(1)	(1)	1	3	6	18	17	16	13	9	7	4	5	1	(1)							
	1932	87	2,484	.396	(1)		(1)	(1)	1	1	1	2	3	11	14	21	15	12	8	5	3	1	1	(1)	(1)	(1)							
Operators, vest:																																	
Male	1930	56	550	.955																													
	1932	59	506	.691			(1)	(1)							1	3	6	8	17	15	16	14	11	8	3	1	(1)						
Female	1930	62	1,134	.585																													
	1932	68	1,050	.396	(1)	(1)	(1)	1	1	2	1	1	1	6	9	26	22	14	8	3	2	(1)	(1)	(1)	(1)								
Pressers, coat:																																	
Male	1930	121	3,452	.867											(1)	(1)	2	3	6	10	13	14	22	27	2	2	(1)						
	1932	140	3,898	.608			(1)	(1)	1	(1)	(1)	(1)	(1)	1	2	9	9	15	16	17	16	15	5	2	(1)	1							
Female	1930	8	176	.486																													
	1932	7	160	.325																													
Pressers, pants:																																	
Male	1930	89	784	.805																													
	1932	92	852	.554					(1)	(1)	1	(1)	(1)	1	3	4	13	19	15	13	10	12	11	5	4	(1)							
Female	1930	7	49	.534																													
	1932	7	59	.436																													
Pressers, vest:																																	
Male	1930	71	402	.889																													
	1932	70	423	.585			(1)	(1)	1	1	(1)	(1)	(1)	1	3	4	10	11	15	13	18	11	7	1	3	4	6	(1)					
Female	1930	18	90	.522																													
	1932	11	82	.390																													

¹ Less than 1 percent.

Regular or Customary Full-Time Hours per Day and per Week

The regular or customary full-time hours per day and per week of an establishment or shop are the hours of operation when it is working its recognized standard of full time, as established by the regular time of beginning and quitting work on each day, less the regular time off duty for lunch or dinner, with no overtime and no loss of time for any cause. The full-time hours, therefore, do not indicate the amount of employment or unemployment. They are the hours that would have been worked had each wage earner worked during the week studied no more nor less than his established full-time hours.

Table 5 shows for nine representative occupations average full-time hours per week and the percent of wage earners found in each classified group of full-time hours per week for 1930 and 1932. For a similar distribution, by number, of the wage earners covered in each of these occupations in each city or district in 1932, see table C, page 47.

Average full-time hours per week of male basters on coats, the first occupation in the table, decreased from 44.3 in 1930 to 44.2 in 1932. The percentage distribution, by full-time hours per week, shows that in 1930 and 1932, the hours of 94 percent were 44 per week and of 5 percent 48 per week. The maximum full-time hours in 1930 were within the group of over 54 and under 57, and in 1932 were 54 per week, less than 1 percent of the male coat basters having had such hours.

TABLE 5.—Average and classified full-time hours per week in 9 specified occupations, 1930 and 1932, by sex and year

Occupation, sex, and year	Number of establishments	Number of wage earners	Average full-time hours per week	Percent of wage earners whose full-time hours per week were—															
				35	40	44	45	Over 45, under 48	48	Over 48, under 51	51, under 54	54	Over 54, under 57	60					
Basters, coat, male:																			
1930.....	92	1,499	44.3					94	(1)	5	(1)	(1)		(1)					
1932.....	120	1,734	44.2					94	(1)	5		(1)		(1)					
Basters, coat, female:																			
1930.....	101	1,253	44.5	(1)				90	(1)	1	5	2	2	(1)					
1932.....	114	1,401	44.5					92	(1)	(1)	2	(1)	4	1					
Cutters, cloth, hand and machine, male:																			
1930.....	87	1,620	44.0		5	92	(1)	1	1	1	1	(1)						1	
1932.....	96	1,396	44.2			97	(1)	(1)	1	1	1	(1)	(1)	(1)				1	(1)
Hand sewers, coat, male:																			
1930.....	61	359	44.1					98		1	1								
1932.....	74	385	44.1					97	1		1								
Hand sewers, coat, female:																			
1930.....	119	3,902	44.2	2				87	1	1	7	1	(1)	(1)					
1932.....	138	4,025	44.4					91	(1)	1	6	(1)	(1)	1					
Operators, coat, male:																			
1930.....	115	2,784	44.3		1			93	1	1	4	1	(1)	(1)	(1)				
1932.....	136	2,926	44.2					96	1	(1)	2		1	(1)	(1)				
Operators, coat, female:																			
1930.....	95	2,911	43.8	9				79	1	2	4	3	2	1					
1932.....	120	3,086	44.5					91	1	1	2	1	3	1					
Operators, pants, male:																			
1930.....	78	1,405	44.4		(1)			92			2	5	1						
1932.....	77	1,345	44.2					96		(1)	1	2	1	(1)					
Operators, pants, female:																			
1930.....	81	2,372	44.7	4				78		2	3	8	5						
1932.....	87	2,484	44.9					84	1	1	3	5	3	2					

¹ Less than 1 percent.

TABLE 5.—Average and classified full-time hours per week in 9 specified occupations, 1930 and 1932, by sex and year—Continued

Occupation, sex, and year	Number of establishments	Number of wage earners	Average full-time hours per week	Per cent of wage earners whose full-time hours per week were—																	
				35	40	44	45	Over 45, under 48	48	Over 48, under 51	51, under 54	54	Over 54, under 57	60							
				Operators, vest, male:																	
1930.....	56	550	44.1		2	93	1		3	1											
1932.....	59	506	44.4			93	1		2		3										1
Operators, vest, female:																					
1930.....	62	1,134	43.8	4		91	1		4	(1)											
1932.....	58	1,050	44.6			90	1		2		7										
Pressers, coat, male:																					
1930.....	121	3,452	44.2		2	91	(1)	1	4	1	(1)	(1)	(1)								
1932.....	140	3,868	44.3			94	(1)	(1)	3	(1)	(1)	(1)	(1)								
Pressers, coat, female:																					
1930.....	8	176	44.1			99				1											
1932.....	7	160	44.1			99				1											
Pressers, pants, male:																					
1930.....	89	784	44.7		2	83		1	3	7	4										
1932.....	92	852	44.6			90	(1)	1	3	3	2	1									
Pressers, pants, female:																					
1930.....	7	49	44.0			100															
1932.....	7	59	44.0			100															
Pressers, vest, male:																					
1930.....	71	402	44.1		2	92	(1)		4	1											
1932.....	70	423	44.6			91	(1)		3		6										(1)
Pressers, vest, female:																					
1930.....	18	90	44.0																		
1932.....	11	82	44.0																		

¹ Less than 1 percent.

Table 6 gives the number of establishments in each city or district having each specified number of full-time hours per week and per day in 1932. In a few establishments there was a variation of hours as between shops, groups of wage earners, or occupations. The hours in the table for each of such establishments are those of the majority of its wage earners.

Hours per week of the 243 establishments included in the study range from 44 per week to 55 for males and to 54 for females. Hours of most wage earners in 219, or 90.1 percent, of the 243 establishments, were 44 per week.

Hours per day, Monday to Friday, ranged from 8 to 10 per day. Hours on Saturday in the 128 establishments that were on a 6-day week basis ranged from 3¾ to 5 per day. A total of 115, or 47.3 percent, of the establishments covered were on a 5-day week basis, with no work on Saturday.

TABLE 6.—Number of establishments in each city or district at each specified number of full-time hours per week and per day, 1932

Full-time hours per week	Full-time hours per day			Number of establishments in—														Total number of establishments
	Monday to Thursday	Friday	Saturday	Baltimore	Boston	Buffalo	Chicago	Cincinnati	Cleveland	Milwaukee	Newark	North-eastern New Jersey ¹	New York	Philadelphia	Eastern Pennsylvania ²	Rochester	St. Louis	
44	8	8	4	10	12	7	6	7	2	5	16	3	18	12		4	6	108
44	9	8									1	6	86			1		94
44	8¾	8¾							1			1	10	1				12
44	9	9														2		2
44	8½	8½																1
44	8¼	9										1	1					1
44	8½	9										1						1
45	8¼	8¼	3¾			1												1
45	9	9															1	1
45¼	8¼	8¼	4						1									1
47½	9½	9½													1			1
48	8¾	8¾	4¼							1		1	1					3
48	8½	8½	3½										1	1				3
48¼	8¾	8¾	4½							1								1
48¾	9¾	9¾									1					2		2
49½	9	9	4½							1								1
49¼	9	9	4½															1
49½	7 8½	7 8¼	7 4											1				1
50¾	9¾	8¾	5										1					1
51½	9½	9½	4															2
52	9½	9½	4½												2			2
54	10	10	4												4			4
54	10	9	5												1			1
55	10	10	5												1			1
55	10	10	5												1			1
54	7 10	7 10	7 4								1				1			2
Total				10	12	8	6	7	4	8	18	12	118	14	12	7	7	248

¹Excluding Newark.²Excluding Philadelphia.³9 hours on Thursday.⁴8¼ hours on Monday; 9½ hours on Tuesday.⁵9 hours on Wednesday and Thursday.⁶Males.⁷Females.

Changes in Full-Time Hours per Week Since July 1, 1930

Between July 1, 1930, and the period of the 1932 study of the industry, only 12 of the 243 establishments covered in this report made changes in regular or customary full-time hours per week. Hours were decreased in 10 and increased in 2 of the 12 establishments. In 4 of the 10 establishments in which hours were reduced, a change was also made from a 6-day to a 5-day week.

Table 7 gives the month and year of the change and the hours per week and per day—Monday to Thursday, Friday, and Saturday—before and after the change, by kind of shop or shops in each of the establishments affected. Three of the 12 establishments affected included a cutting shop and a pants shop; 3 a coat shop only; 4 a pants shop only, the hours of males only in one of these being changed; and 2 included a vest shop only. All of these establishments were contract shops.

TABLE 7.—Changes in full-time hours per week since July 1, 1930, by establishment and date of change

Establishment affected included—	Month and year of change	Full-time hours							
		Prior to change				After change			
		Per week	Per day			Per week	Per day		
			Mon-day to Thurs-day	Fri-day	Satur-day		Mon-day to Thurs-day	Fri-day	Satur-day
Cutting and pants shop.....	Feb. 1931	50	9	9	5	47½	9½	9½	-----
Do.....	Nov. 1931	47½	9½	9½	5	48¾	9¾	9¾	-----
Do.....	Mar. 1931	52	9½	9½	4½	54	10	10	4
Coat shop.....	Sept. 1932	47½	9½	9½	-----	44	9	8	-----
Do.....	Aug. 1932	48	8	8	8	44	8	8	4
Do.....	Aug. 1932	48	8	8	8	44	18½	9	-----
Pants shop.....	July 1932	48	8	8	8	44	8	8	4
Do.....	Feb. 1932	49	9	9	4	44	9	8	-----
Do.....	Aug. 1932	49	9¾	10	-----	44	9	8	-----
Pants shop (males only).....	Jan. 1932	49½	9	9	4½	44	8	8	4
Vest shop.....	Aug. 1932	49	9	9	4	44	9	8	-----
Do.....	July 1932	49	9	9	4	44	8	8	4

¹ 9 hours Wednesday and Thursday.

Changes in Wage Rates Since July 1, 1930

Between July 1, 1930, and the period of the 1932 study of this industry, 223 of the 243 establishments for which days, hours, and earnings of wage earners are presented in this bulletin made one or more reductions in the wage rates of all or a specified part of their wage earners. Rates were also increased in 7 of the 223 establishments; in each of these 7 the reductions, however, were as much or more than the increases. During the period there was no reduction in the rates of any of the wage earners in 20 establishments and no increase in the rates in 235 establishments. One establishment increased rates once and made no reductions.

During the period defined above, wage rates of all or part of the wage earners were reduced once in 29 establishments, twice in 113

establishments, three times in 57 establishments, four times in 16 establishments, five times in 6 establishments, six times in 1 establishment, and seven times in 1 establishment.

In the 29 establishments in which wage rates were reduced once, all wage earners were affected by the reduction in 26 and only a part were affected in 3 establishments. In the 26 the reduction ranged, by establishments, from 5 percent in 1 to 34 percent in 2 establishments. In 2 of these establishments there was an increase in rates, which in one case offset the reduction and in the other the increase was less than the reduction.

In the 113 establishments in which wage rates were reduced twice, all wage earners were affected in 111 and a specified part of the wage earners in 2 establishments. The reductions ranged, in the 111 establishments, from 1 and 7½ percent in 1 to 25 and 25 percent in 2 establishments. In 4 of these establishments there was an increase in rates which partially offset the reductions.

In the 57 establishments in which wage rates were reduced three times, all wage earners were affected in 49 and part of the wage earners in 8 establishments. In the 49 establishments, the reductions ranged, from 7, 7, and 7 percent to 10, 25, and 38 percent. In one of the establishments there was also an increase in wage rates which partially offset the reductions.

In the 16 establishments in which wage rates were reduced four times, all wage earners were affected in 15 establishments and part of the wage earners in 1 establishment. In 12 of the 15 establishments in which all wage earners were affected, the reductions ranged, by establishments, from 6, 6, 6, and 6 percent to 5, 10, 15, and 21 percent. In the other three establishments there were four reductions which varied by occupation.

In the 6 establishments in which wage rates were reduced five times, all wage earners were affected in 3 and a specified part of the wage earners in 3 establishments. In 1 of the 3 in which all wage earners were affected the reductions were 10, 10, 12, 12, and 12 percent, or an aggregate of 44.8 percent.

In the establishment in which there were six reductions in wage rates, the wage earners in no occupation were affected more than twice, and in the one in which there were 7 reductions, the wage earners in no occupation were affected more than four times.

A total of 32 reductions were made in 1930, of 203 in 1931, and of 298 in 1932 by the 223 establishments in which there were reductions in wage rates. A total of 8 increases were made by 8 establishments in 1932. The reductions were primarily the cause of the decrease in average earnings from 70.1 cents per hour in 1930 to 50.6 cents in 1932 and from \$26.48 per week in 1930 to \$18.87 in 1932. Average earnings per hour in 1932 were 27.8 percent less than in 1930.

Pay for Overtime and for Extra Work on Sunday and Holidays, 1932

Overtime is any time worked by a wage earner or a group of wage earners in excess of his or their regular or customary full-time hours per day or per week, regardless of the rate of pay for such time. (For definition of full-time hours, see p. 10.) Work on Sunday and holidays is extra work or overtime only when performed by wage earners whose

regular or customary hours per week do not provide for work on such days. Work on Saturday by any wage earner in an establishment in which the 5-day week, Monday to Friday, is in effect is overtime.

There was provision for the payment of a higher rate for overtime and for extra work on Sunday and holidays than for regular working time to all or a specified part of the wage earners in 42 of the 243 establishments covered in the 1932 study of the industry. In 35 of the 42 establishments the rate for overtime and for extra work on Sunday and holidays was one and one half times the rate for regular working time; in 6, the rate for overtime was one and one half times the regular rate and for extra work on Sunday and holidays was two times the regular rate; and in 1 establishment was two times the regular rate for both overtime and for extra work on Sunday and holidays.

Table 8 shows the number of establishments in which there was provision for a higher rate for overtime and for extra work on Sunday and holidays than for regular working time, the wage earners eligible to the rate, and the number of times the regular rate for such work.

TABLE 8.—*Wage earners entitled to pay for overtime and for extra work on Sunday and holidays, and rate, 1932*

Number of establishments	Wage earners eligible to extra pay	Times regular rate for—	
		Overtime	Extra work on Sunday and holidays
5	All in cutting shop	1½	1½
1	do	1½	1½
3	do	1½	1½
1	do	1½	2
14	Cutters, cloth, and lining and trimming	1½	1½
1	do	2	2
3	All in cutting, coat, pants, and vest shops	1½	1½
1	do	1½	1½
3	do	1½	2
1	do	1½	2
1	All in cutting, coat, pants, and vest shops, except floor boys and girls, matchers, trimmers, work carriers, belt boys, rush girls, and turners	1½	1½
1	All in cutting and coat shops	1½	1½
1	do	1½	1½
1	All in coat shop	1½	1½
1	All in pants and vest shops	1½	1½
1	All in pants shop	1½	1½
1	All in vest shop	1½	1½
1	All in button-hole shop	1½	1½
1	Two operators in button-hole shop	1½	2

¹ For work after 4 hours on Saturday only.

² For work after regular quitting time.

³ For work in excess of 44 hours per week.

Bonus Systems, 1932

A bonus is compensation paid to wage earners by employers as a reward for regularity of attendance during a specified period of time, such as a pay period of a week, 2 weeks, or half month; for efficiency in quality of work or product over a fixed standard; for service with employers over a stated period of time, such as 6 months or 1 year or more; and for production in a specified period of time equal to or in excess of a set standard of quantity, or in excess of a certain percent of the standard; or for other basic bonus conditions. The bonus is pay in addition to earnings at the basic rates for regular working time, for overtime, and for extra work on Sunday and holidays.

The Bureau in each wage study makes careful inquiry of each establishment concerning bonus systems. In the 1928 study of this industry only 3 of the 200 establishments covered in that year reported bonus systems in operation at the time of the study. No bonus system was reported in operation in any of the 212 establishments covered in 1930 nor in any of the 243 covered in 1932.

Index Numbers of Employment and of Pay Rolls, 1923 to 1933

Table 9 presents index numbers of employment and of pay rolls in the men's clothing industry for each month and year from January 1923 to June 1933. The numbers are as published by the Bureau of Labor Statistics in monthly reports on "Trend of Employment" in the United States.

During the period of years covered by table 9, both employment and pay rolls by months were highest in March 1923 with indexes of 126.6 and 143, respectively, and lowest in June 1932 with indexes of 55.9 and 25.9, respectively.

Indexes of both employment and pay rolls decreased, year by year, from 118.6 and 128.4, respectively, in 1923 to 65.3 and 37.3, respectively, in 1932.

TABLE 9.—Index numbers of employment and of pay rolls, January 1923 to June 1933, by month and year

[12-month average 1926=100.0]

Month	Employment										
	1923	1924	1925	1926	1927	1928	1929	1930	1931	1932	1933
January	121.5	117.2	102.6	102.7	99.4	95.7	89.3	88.5	71.2	66.6	62.1
February	124.3	120.8	107.5	105.2	102.8	98.0	92.2	89.7	75.6	71.8	68.2
March	126.6	116.4	105.6	103.7	100.9	96.3	93.7	86.8	77.5	71.2	66.5
April	118.1	103.1	100.0	97.6	94.4	89.4	88.9	81.9	76.1	65.5	66.0
May	117.2	99.9	95.6	95.1	93.1	87.3	88.1	78.6	72.8	59.8	64.6
June	119.9	108.3	102.6	100.0	97.9	92.3	93.7	81.6	73.3	55.9	69.9
July	120.0	107.1	103.7	97.4	98.1	90.5	93.6	79.7	76.3	56.4	-----
August	119.6	105.9	106.0	100.9	100.6	93.4	95.7	79.7	78.7	62.3	-----
September	119.1	103.9	105.6	100.1	99.5	93.1	95.3	81.3	79.8	68.3	-----
October	115.5	102.3	103.9	99.8	98.6	91.8	93.3	77.0	77.0	70.9	-----
November	110.4	97.5	102.0	96.9	94.3	89.0	90.1	70.9	69.7	69.7	-----
December	111.2	99.9	102.1	100.5	94.4	89.3	88.9	68.9	66.8	65.0	-----
Average	118.6	106.9	103.1	100.0	97.8	92.2	91.9	80.4	74.6	65.3	-----
	Pay-roll totals										
	1923	1924	1925	1926	1927	1928	1929	1930	1931	1932	1933
January	129.4	126.2	107.1	105.9	101.3	95.3	86.9	82.6	63.9	43.4	31.3
February	136.7	130.3	116.8	110.1	108.0	99.0	94.8	83.4	62.9	47.8	39.1
March	143.0	123.5	115.5	107.6	104.5	94.7	97.9	79.0	66.2	47.4	35.7
April	125.7	103.0	96.5	93.1	86.5	77.7	80.2	67.2	58.2	36.2	32.5
May	129.4	99.2	93.7	88.7	86.5	78.7	82.6	61.4	60.7	30.2	31.1
June	138.5	114.0	106.4	99.9	99.2	90.4	92.9	69.3	65.6	25.9	36.9
July	135.8	113.1	109.5	98.8	101.8	89.2	90.3	70.2	62.1	26.0	-----
August	128.6	112.2	114.8	105.9	104.0	92.6	95.1	71.9	65.0	35.7	-----
September	123.7	110.0	106.3	99.6	100.9	90.8	92.0	69.2	69.3	42.9	-----
October	121.8	104.5	102.2	98.7	96.8	88.7	85.2	60.0	64.8	43.9	-----
November	113.2	92.7	98.8	90.9	86.0	81.3	78.3	50.7	43.0	38.0	-----
December	114.5	103.0	102.3	101.3	91.8	89.0	81.7	49.9	42.8	30.7	-----
Average	128.4	111.0	105.8	100.0	97.3	89.0	88.2	67.9	56.2	37.3	-----

Importance of the Industry

Table 10 shows the importance of the men's clothing industry (including work clothing) in the United States in each of the specified years from 1900 to 1931 in number of establishments, in average number of wage earners, in amount of wages, in cost of materials, in value of products, and in value added by manufacture as reported by the United States Bureau of the Census. Averages per wage earner for each of the items are also presented in the table, as well as the percent that wages were of the value added by manufacture. Like figures are also shown for 1929 for certain specified cities and a group of "all other cities" not shown separately by the United States Bureau of the Census for men's clothing (excluding work clothing).

The number of wage earners and amount paid in wages were more in 1923 than in any of the other years for which data are shown. Average annual earnings per wage earner increased, year by year, from \$376.23 in 1900 to \$1,222 in 1921 and then decreased, year by year, to \$873.85 in 1931. The averages in the various cities in 1929 ranged from \$917.35 to \$1,547.52.

The percent that wages formed of the value added by manufacture ranged, by years, from 33.7 in 1904 to 41.8 in 1931. The percent wages formed of value added by manufacture in the various cities in 1929 ranged from 27.6 to 56.6.

TABLE 10.—*Number of establishments and of wage earners, amount of wages, cost of materials, value of products, and value added by manufacture, 1900 to 1931*

City and year	From United States Census of Manufactures					
	Number of establishments	Average number of wage earners	Amount paid in wages	Cost of materials, fuel, and purchased electric energy	Value of products ¹ and receipts for contract work	Value added by manufacture
United States:²						
1900.....	5, 729	120, 927	\$45, 496, 728	\$145, 218, 798	\$276, 717, 357	\$131, 498, 559
1904.....	4, 504	137, 190	57, 225, 506	185, 793, 436	355, 796, 571	170, 003, 135
1909.....	5, 584	191, 183	89, 644, 921	252, 522, 567	485, 677, 493	233, 154, 926
1914.....	4, 830	173, 747	86, 828, 011	230, 031, 690	458, 210, 985	223, 179, 295
1919.....	5, 258	175, 270	197, 821, 990	605, 752, 176	1, 162, 985, 633	557, 233, 457
1921.....	4, 539	165, 206	201, 881, 511	447, 544, 615	934, 776, 275	487, 231, 660
1923.....	4, 607	194, 820	235, 486, 958	584, 803, 922	1, 178, 714, 731	593, 910, 809
1925.....	4, 000	174, 332	203, 847, 350	557, 470, 520	1, 087, 237, 742	529, 767, 222
1927.....	4, 118	186, 711	214, 559, 005	532, 378, 818	1, 079, 470, 743	547, 091, 925
1929.....	4, 202	188, 069	206, 415, 886	524, 056, 694	1, 039, 554, 283	515, 497, 529
1931.....	3, 413	155, 053	135, 493, 052	315, 604, 648	639, 984, 951	324, 380, 303
1929³						
New York.....	1, 682	28, 498	44, 101, 165	159, 247, 900	319, 217, 992	159, 970, 092
Chicago.....	283	17, 706	26, 692, 591	45, 348, 898	110, 364, 302	65, 015, 404
Philadelphia.....	295	10, 743	15, 015, 358	41, 459, 368	79, 815, 590	38, 356, 222
Rochester.....	39	10, 647	12, 929, 871	21, 734, 263	47, 724, 512	25, 990, 249
Baltimore.....	210	9, 363	8, 589, 105	20, 468, 045	43, 238, 420	22, 770, 375
Cincinnati.....	61	5, 878	7, 606, 589	15, 597, 424	32, 211, 979	16, 614, 565
Cleveland.....	41	5, 645	7, 406, 849	17, 503, 245	30, 591, 518	13, 088, 273
Boston.....	125	3, 941	4, 967, 310	12, 423, 687	24, 232, 952	11, 809, 295
St. Louis.....	61	3, 946	4, 056, 573	9, 950, 400	18, 626, 040	8, 675, 640
Milwaukee.....	28	1, 972	2, 036, 116	5, 715, 559	9, 909, 906	4, 194, 347
All other cities.....	866	51, 529	46, 367, 281	91, 056, 190	185, 170, 994	94, 114, 804
Total.....	3, 691	149, 868	179, 768, 808	440, 504, 979	901, 104, 205	460, 599, 226

¹ The figures for all years refer to production, not sales.

² Including work clothing (overall, coveralls, unionalls, work pants, work coats, and jumpers, of denim, khaki, corduroy, drills, and woolen cloth).

³ Not including work clothing.

⁴ Includes data for 2 establishments in vicinity but outside city limits, to avoid disclosing any figures for them.

⁵ Includes data for 1 establishment in vicinity but outside city limits, to avoid disclosing any figures for it.

⁶ Includes data for 3 establishments in vicinity but outside city limits, to avoid disclosing any figures for them.

TABLE 10.—Number of establishments and of wage earners, amount of wages, cost of materials, value of products, and value added by manufacture, 1900 to 1931—Con.

City and year	Computed by United States Bureau of Labor Statistics				
	Average per wage earner of—				Percent wages are of value added
	Yearly wages	Cost of materials	Value of products	Value added by manufacture	
United States: ³					
1900.....	\$376.23	\$1,200.88	\$2,288.30	\$1,087.42	34.6
1904.....	417.13	1,354.28	2,593.46	1,239.18	33.7
1909.....	468.90	1,320.84	2,540.38	1,219.64	38.4
1914.....	499.74	1,323.95	2,637.23	1,313.28	38.1
1919.....	1,128.67	3,456.11	6,635.39	3,179.29	35.5
1921.....	1,222.00	2,709.01	5,658.25	2,949.24	41.4
1923.....	1,208.74	3,001.77	6,050.28	3,048.51	39.7
1925.....	1,169.31	3,197.75	6,236.59	3,038.84	38.5
1927.....	1,149.15	2,851.35	5,781.51	2,930.15	39.2
1929.....	1,097.55	2,786.51	5,527.52	2,741.00	40.0
1931.....	873.85	2,035.46	4,127.52	2,092.06	41.8
1929 ³					
New York.....	1,547.52	5,588.04	11,201.42	5,613.38	27.6
Chicago ⁴	1,507.54	2,561.22	6,233.16	3,671.94	41.1
Philadelphia.....	1,397.69	3,859.20	7,429.54	3,570.35	39.1
Rochester.....	1,214.41	2,041.35	4,482.44	2,441.09	49.7
Baltimore.....	917.35	2,180.06	4,618.01	2,431.95	37.7
Cincinnati.....	1,294.08	2,653.53	5,490.09	2,826.57	45.8
Cleveland ⁵	1,312.11	3,100.66	5,419.22	2,318.56	56.0
Boston ⁶	1,260.42	3,152.42	6,148.93	2,996.51	42.1
St. Louis ⁶	1,028.02	2,521.64	4,720.23	2,198.59	46.8
Milwaukee.....	1,032.51	2,898.36	5,025.31	2,126.95	48.5
All other cities.....	899.83	1,767.09	3,593.53	1,826.44	49.3
Total.....	1,199.51	2,939.29	6,012.65	3,073.37	39.0

³ Including work clothing (overalls, coveralls, unionalls, work pants, work coats, and jumpers, of denim, khaki, corduroy, drills, and woolen cloth).

⁴ Not including work clothing.

⁵ Includes data for 2 establishments in vicinity but outside city limits, to avoid disclosing any figures for them.

⁶ Includes data for 1 establishment in vicinity but outside city limits, to avoid disclosing any figures for it.

⁷ Includes data for 3 establishments in vicinity but outside city limits, to avoid disclosing any figures for them.

Scope and Method

The wage data used in compiling this report were obtained from establishments engaged in the production of men's outer garments—coats, pants, vests, and overcoats—for the trade, or what is commonly known as men's ready-made clothing. Special-order (except those using usual factory methods) and merchant-tailor establishments were not included, but all kinds of men's ready-made clothing, from cheap to high grades, were covered in the study.

An establishment, as used in this report, is made up of a group of shops under one ownership, or of a single shop. There are two distinct types of establishments in the clothing industry: (1) Those that finance the business, buy the material, cut the cloth, sell the finished product (garments), and may or may not operate "shops" in which garments are made; (2) those that operate contract shops, receive the cut cloth and the trimmings from those that finance the business, tailor the garments on a per-unit contract basis, and deliver the finished product (garments). The contractor may operate one or more "shops". He has his own force of wage earners, whom he pays from his gross per-unit earnings; his own machinery; and usually his own workroom and general factory expense.

A contractor has, in this report, been counted as a separate establishment, and each cutting, coat, pants, or vest shop of an establishment has been counted as a separate shop.

Establishments in this industry generally pay their employees every week. Data for the few which have a pay period of more than 1 week were so taken as to make it possible to present figures for 1 week for all wage earners included in the study.

The data used in this report for a few large establishments were for only a representative part of the total number of wage earners or shops of such establishments, as the inclusion of all would have tended to give undue weight to such establishments and would therefore impair the representative character of the averages for the cities in which the large establishments or shops were located.

In choosing the establishments from which to obtain wage data, the Bureau undertook to represent each city or locality in which the manufacture of men's clothing is of material importance, the measure of importance being the number of wage earners as reported by the United States Census of Manufactures.

Table 11 shows, by cities or districts, the number of wage earners in the industry as reported by the United States census of 1929, the number of establishments and shops, and the number of wage earners for which 1932 data are presented in this report.

The total number of wage earners in the industry in 1929 are shown for 10 cities in table 11, but not for Newark, Buffalo, north-eastern New Jersey, exclusive of Newark, and eastern Pennsylvania, exclusive of Philadelphia. The 98,339 wage earners reported by the census in 1929 in the 10 cities combined represent 65.6 percent, and the 29,289 wage earners covered in these cities in 1932 by the Bureau of Labor Statistics represent 19.5 percent of the 149,868 wage earners in the industry in the United States as reported by the United States Census Bureau in 1929. The 33,051 wage earners for all cities and districts covered in the 1932 report represent 22.1 percent of the total number in the industry in the United States in 1929.

The 1932 figures in this bulletin are for a total of 33,051 wage earners of 279 shops of 94 manufacturers and 157 shops of 149 contractors, or a total of 436 shops operated by 243 establishments, in 12 cities and in 2 specified districts.

In Chicago, Rochester, Cincinnati, Cleveland, St. Louis, and Milwaukee each manufacturer tailors practically all garments in his own shops, little or no work being let out to contractors. In other cities, however, many manufacturers let the making of all or of a large part of their garments to contractors. Of the 157 contract shops included in the study, only 10, or 6.4 percent, were located in the 6 cities referred to above.

In New York, data were obtained for 9,118 wage earners in 170 shops of 118 establishments. Of the 170 shops, 83 were operated by wholesale manufacturers and 87 by contractors. The 83 shops of the wholesale manufacturers were made up of 32 cutting, 30 coat, 11 pants, and 10 vest shops, and the 87 shops of contractors consisted of 46 coat, 24 pants, 16 vest, and 1 button-hole. Similar data are shown in table 11 for other cities or districts and for all cities and districts combined.

A very large percent of the wage earners in this industry are pieceworkers. No separation has been made in this report of data for pieceworkers and timeworkers.

In establishments where the time actually worked by pieceworkers was not of record, arrangements were made by agents of the Bureau with the officials of each such establishment for a day-by-day record of the time actually worked by each employee who did any piecework during the selected pay-roll period.

In years prior to 1924 data were presented for wage earners of establishments in only a few of the large cities—namely, New York, Chicago, Rochester, Philadelphia, Baltimore, Cincinnati, and Boston. The selection of this group was made because, according to the United States Census of Manufactures, 60 to 70 percent of the wage earners in the industry were located in these cities. Data for Buffalo, Cleveland, and St. Louis were included in the 1926 study, for Newark in 1928, and for Milwaukee in 1930.

There has been in recent years, to some extent, a moving of establishments or shops of establishments from larger cities, especially from Philadelphia and New York City, to smaller places. Because of this, and because of the increased importance of the industry in the small places, a group of cities in eastern Pennsylvania was added in 1924 and a group in northeastern New Jersey was included in 1928.

TABLE 11.—Number of wage earners in the industry in the United States according to 1929 census, and of wage earners, establishments, and shops for which data are shown for 1932, by city or district

City or district	Number of wage earners reported by U. S. Census Office 1929 ¹	Establishments, shops, and wage earners for which data are shown by the Bureau of Labor Statistics for 1932											
		Number of wage earners	Number of establishments	Number of shops	Number and kind of shops operated by—								
					Wholesale manufacturers				Contractors				
					Cutting	Coat	Pants	Vest	Cutting	Coat	Pants	Vest	Button-hole
New York.....	28,498	9,118	118	170	32	30	11	10	46	24	16	1	
Chicago.....	17,706	5,087	6	23	4	10	3	3	1	2	---	---	
Philadelphia.....	10,743	2,563	14	28	5	8	3	4	3	3	2	---	
Rochester.....	10,647	3,987	7	25	5	12	3	4	1	1	---	---	
Baltimore.....	9,363	1,922	10	21	5	4	3	4	1	3	1	---	
Cincinnati.....	5,878	1,563	7	19	4	4	4	4	1	1	---	2	
Cleveland.....	5,645	2,019	4	20	4	9	4	3	---	---	---	---	
Boston.....	3,941	1,538	12	28	8	10	4	2	1	1	2	---	
St. Louis.....	3,946	1,071	7	19	6	5	3	4	---	1	---	---	
Milwaukee.....	1,972	421	8	15	7	4	3	---	---	---	---	---	
Newark.....	(?)	677	18	19	2	---	---	---	10	3	4	---	
Buffalo.....	(?)	503	8	16	4	4	2	2	---	2	2	---	
Northeastern New Jersey.....	(?)	1,489	12	17	3	2	2	1	4	3	2	---	
Eastern Pennsylvania.....	(?)	1,093	12	16	2	1	---	---	3	3	5	2	
Other cities.....	51,529	---	---	---	---	---	---	---	---	---	---	---	
Total.....	149,868	33,051	243	436	91	103	45	40	3	69	48	34	3

¹ Not including wage earners in establishments each of which had annual production valued at less than \$5,000, and in establishments manufacturing work clothing.

² Included in "other cities."

³ Excluding Newark.

⁴ Excluding Philadelphia.

In the men's clothing industry there are usually two busy and two dull seasons in the year. The busy seasons are in midsummer and in midwinter, as clothing for fall and winter wear is made in midsummer and for spring and summer wear in midwinter. In some establishments there is a fairly uniform amount of work throughout the year; in others the work fluctuates materially. There is more fluctuation in

contract than in other shops. Some contract shops close down during the dull season and others operate with reduced forces or at less than the customary hours per day and per week.

Coats (including overcoats), pants, and vests are made in separate shops. While employees go from one establishment or shop to another, as in any other line of manufacture, they seldom change from the making of one garment to another. A pants-shop employee, for example, seldom changes to work in a coat shop. Data are shown separately in the report for the cutting shop and also for each of the different garments.

Each wage earner in the men's clothing industry generally performs a particular operation or two or more operations in the making of a garment. In one shop the garment passes by hand from one person to another, each performing his particular part of the work thereon. In other shops in which there are wide variations in the extent of specialization an employee performs more than one operation. In some shops all the work on the garment is done by a very few persons.

While there are many operations in the making of a garment, they may be divided into a few distinct or nearly distinct occupational groups, the principal groups being cutters, fitters or trimmers, basters, shapers, sewing-machine operators, hand sewers, pressers, examiners, and bushelers and tailors. There are many subdivisions in the work of basting, hand sewing, machine sewing (operating), and pressing. In this study any person found performing interchangeably two or more operations has been classified under the occupation at which he or she worked the longest period of time during the pay period covered. Such overlapping as occurs is generally between basters and hand sewers and between hand sewers and tailors.

Prior to 1914, data were taken for the above specified occupations only. In 1914, 1919, and 1922, and each even year thereafter to 1932, data were obtained for all wage earners in each establishment except the executives, factory officials, office employees and clerks, foremen, power-house employees, watchmen, and teamsters and chauffeurs. In addition to the selected occupations for which data are presented in the various tables, data are also shown for a group of miscellaneous workers designated as "other employees". This group includes all wage earners other than those in the selected occupations, there being an insufficient number of wage earners in any occupation in the group to warrant publishing separate figures.

Average days worked in 1 week were computed by dividing the total of the days on which all wage earners in an occupation worked in 1 week by the total number of wage earners in the occupation in the week. In computing the average, each day or part of a day on which a wage earner did any work was counted a day.

Average full-time hours per week of all wage earners in each occupation were computed by dividing the combined full-time hours per week by the number of wage earners in the occupation in one week. The full-time hours per week of each wage earner were used in arriving at this average, even though some wage earners in the week covered in the report worked more or less than full time on account of overtime, sickness, disability, or other cause.

Average hours actually worked in 1 week were computed by dividing the aggregate hours actually worked in 1 week by all wage earners in an occupation by the number of wage earners in the occupation in the week.

Average earnings per hour of wage earners in each occupation as presented in the various tables in this bulletin were computed by dividing the combined earnings of all wage earners in the occupation in 1 week by the combined hours worked by them in the week.

Average full-time earnings per week of wage earners in each occupation were computed by multiplying the average earnings per hour of all wage earners in the occupation by their average full-time hours per week. This is on the assumption that the earnings for full time would have been at the same average rate per hour as for the time that was actually worked in 1 week.

Average actual earnings per week were computed by dividing the aggregate earnings in 1 week of all wage earners in an occupation by the number of wage earners in the occupation.

Occupations

The occupations for which wage figures are published in this bulletin are as listed below. They are defined in Bulletin No. 135 (pp. 30-34). Table A shows wage figures for each of the subdivisions under coat hand sewers, operators, and pressers.

Basters, coat	Operators, coat—Continued
Basters, pants	Pocket makers
Basters, vest	Joiners (side and back seams)
Bushelers and tailors	Shoulder closers
Cutters, cloth, hand, and machine	Sewers-in, sleeves
Cutters, lining and trimming	"Other"
Examiners, shop and stock room	Operators, pants
Fitters or trimmers, coat	Operators, vest
Hand sewers, coat	Pressers, coat
Fellers and finishers	Lining
Button-hole makers	Under (seams, canvas, tape, small
Button sewers	parts, etc., on unfinished gar-
"Other"	ments)
Hand sewers, pants	Edge
Hand sewers, vest	Off
Operators, coat	Pressers, pants
Sleeve lining seamers	Pressers, vest
Sleeve seamers	Shapers, coat
Lining makers	

The cutting and nearly all of the fitting and trimming, coat shaping, pressing, and busheling and tailoring, as shown by the 1932 data, are done by males. Hand sewing, which includes felling, finishing, button sewing, buttonhole making, tacking, and other fine needlework, is practically all done by females. Basting is about equally divided between the sexes. In the operation of sewing machines there are about 16 percent more females than males. In examining, males predominate, there being about one third more than females.

General Tables

In addition to the text tables already shown, five general tables are presented as follows:

TABLE A.—Average number of days on which wage earners worked, average full-time and actual hours and earnings per week, average earnings per hour, and percent of full time worked, 1932, by occupation, sex, and city or district.

Average full-time hours per week and average hours actually worked in 1 week are presented in parallel columns for the purpose of making easy comparison of the hours that would have been worked in 1 week, had all wage earners in the occupation worked no more nor less than full time, with the average hours that were actually worked in 1 week. One shows the full-time hours per week under normal conditions, and the other shows the hours that were actually worked in 1 week.

The average number of days on which the 1,734 male coat basters (the first occupation in the table) worked in 1 week ranged in the different cities or districts from 4.1 to 5.6, and for all cities and districts combined averaged 5. Average full-time hours per week in this occupation ranged from 44 to 53, and for all cities and districts averaged 44.2. Average hours actually worked in 1 week ranged from 20.1 to 45, and for all cities and districts averaged 39.1. The percentage of full time worked in 1 week ranged from 45.7 to 102.3, and for all cities and districts averaged 88.5. Average earnings per hour ranged from 24.7 to 68.1 cents, and for all cities and districts averaged 56.1 cents. Average full-time earnings per week ranged from \$13.09 to \$29.96, and for all cities and districts averaged \$24.80. Average actual earnings in 1 week ranged from \$10.83 to \$24.75, and for all cities and districts combined averaged \$21.95.

Tables B, C, D, and E are distribution tables and are limited to 9 specified occupations.

TABLE B.—Average and classified earnings per hour in 9 specified occupations, 1932, by sex, and city or district.

TABLE C.—Average and classified full-time hours per week in 9 specified occupations, 1932, by sex, and city or district.

TABLE D.—Average and classified hours actually worked in 1 week in 9 specified occupations, 1932, by sex, and city or district.

TABLE E.—Average and classified actual earnings in 1 week in 9 specified occupations, 1932, by sex, and city or district.

TABLE A.—Average number of days on which wage earners worked, average full-time and actual hours and earnings per week, average earnings per hour, and percent of full time worked, 1932, by occupation, sex, and city or district

Occupation, sex, and city or district	Number of establishments	Number of wage earners	Average days on which wage earners worked in 1 week	Average full-time hours per week	Hours actually worked in 1 week		Average earnings per hour	Average full-time earnings per week	Average actual earnings in 1 week
					Average number	Percent of full time			
Basters, coat, male:									
Baltimore.....	4	16	5.4	44.0	40.5	92.0	\$0.442	\$19.45	\$17.87
Boston.....	9	82	5.2	44.0	38.5	87.5	.537	23.63	20.66
Buffalo.....	3	4	5.5	44.0	45.0	102.3	.631	23.36	23.87
Chicago.....	4	225	5.1	44.0	34.8	79.1	.677	29.79	23.53
Cincinnati.....	4	12	4.8	44.0	33.6	76.4	.607	26.71	20.39
Cleveland.....	3	67	5.0	44.0	35.8	81.4	.427	18.79	15.28
Milwaukee.....	3	9	4.1	45.0	26.9	59.8	.432	19.44	11.62
Newark.....	8	43	5.6	44.0	42.4	96.4	.495	21.78	20.98
Northeastern New Jersey ¹	5	52	4.9	44.2	41.3	93.4	.600	26.52	24.75
New York.....	60	834	5.2	44.4	44.3	99.8	.544	24.15	24.12
Philadelphia.....	9	207	5.5	44.0	39.1	88.9	.600	24.64	21.37
Eastern Pennsylvania ²	3	8	5.3	53.0	43.9	82.8	.247	13.09	10.83
Rochester.....	3	171	3.6	44.0	20.1	45.7	.681	29.96	13.68
St. Louis.....	2	4	4.5	44.8	39.0	87.1	.369	16.53	14.38
Total.....	120	1,734	5.0	44.2	39.1	88.5	.561	24.80	21.95

¹ Exclusive of Newark.

² Exclusive of Philadelphia.

TABLE A.—Average number of days on which wage earners worked, average full-time and actual hours and earnings per week, average earnings per hour, and percent of full time worked, 1932, by occupation, sex, and city or district—Contd.

Occupation, sex, and city or district	Number of establishments	Number of wage earners	Average days on which wage earners worked in 1 week	Average full-time hours per week	Hours actually worked in 1 week		Average earnings per hour	Average full-time earnings per week	Average actual earnings in 1 week
					Average number	Percent of full time			
Basters, coat, female:									
Baltimore.....	5	136	5.8	44.0	43.4	98.6	\$0.230	\$10.12	\$9.98
Boston.....	8	37	5.3	44.0	38.4	87.3	.344	15.14	15.20
Buffalo.....	4	93	5.1	44.0	37.7	85.7	.345	15.18	12.98
Chicago.....	4	154	5.2	44.0	33.1	75.2	.520	22.88	17.24
Cincinnati.....	4	68	5.0	44.0	37.5	85.2	.340	15.22	12.99
Cleveland.....	3	104	5.0	44.0	38.2	86.8	.381	16.76	14.57
Milwaukee.....	5	26	4.8	45.8	33.9	74.0	.360	16.49	12.17
Newark.....	10	53	5.7	44.0	44.2	100.5	.351	15.44	15.52
Northeastern New Jersey ¹	6	38	5.2	44.4	43.2	97.1	.394	14.83	13.71
New York.....	43	173	5.1	44.5	43.2	97.1	.405	18.02	17.52
Philadelphia.....	9	148	5.4	44.0	37.4	85.0	.350	15.40	13.10
Eastern Pennsylvania ²	4	71	5.1	52.6	47.0	89.4	.147	7.73	6.91
Rochester.....	4	278	4.4	42.0	28.6	65.0	.413	18.17	11.79
St. Louis.....	4	53	5.6	44.1	44.5	100.9	.323	14.24	14.35
Total.....	114	1,401	5.1	44.5	37.7	84.7	.357	15.89	13.48
Basters, pants, female:									
Baltimore.....	2	3	5.7	44.0	38.2	86.8	.144	6.34	5.50
Boston.....	1	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Chicago.....	1	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
New York.....	3	9	5.7	46.7	45.8	98.1	.248	11.58	11.36
Rochester.....	3	30	3.7	44.0	14.2	32.3	.425	18.70	6.02
Total.....	10	45	4.3	44.5	22.4	50.3	.322	14.33	7.20
Basters, vest, female:									
Baltimore.....	1	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Boston.....	4	14	5.3	44.0	32.4	73.6	.393	17.29	12.70
Buffalo.....	1	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Chicago.....	3	10	4.6	44.0	26.2	59.5	.518	22.79	13.54
Cincinnati.....	3	5	5.0	44.0	29.8	67.7	.352	15.49	10.48
Cleveland.....	2	8	4.9	44.0	38.4	87.3	.368	16.19	14.10
Newark.....	3	7	3.4	44.0	25.1	57.0	.369	16.24	9.27
Northeastern New Jersey ¹	3	13	5.5	44.0	41.7	94.8	.240	10.56	10.01
New York.....	24	39	4.8	44.0	39.0	88.6	.568	24.99	22.16
Philadelphia.....	5	14	5.8	44.0	45.0	102.3	.265	11.66	11.94
Rochester.....	4	22	3.1	44.0	17.7	40.2	.477	20.99	8.45
St. Louis.....	1	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Total.....	54	136	4.6	44.0	33.3	75.7	.425	18.70	14.15
Total basters, coat, pants, and vest, female:									
Baltimore.....	6	141	5.7	44.0	42.9	97.5	.229	10.08	9.80
Boston.....	10	52	5.3	44.0	36.5	83.0	.355	15.62	12.96
Buffalo.....	5	34	5.1	44.0	37.4	85.0	.343	15.09	12.83
Chicago.....	6	166	5.1	44.0	32.5	73.9	.520	22.88	16.91
Cincinnati.....	4	73	5.0	44.0	37.0	84.1	.346	15.22	12.82
Cleveland.....	3	112	5.0	44.0	38.3	87.0	.380	16.72	14.53
Milwaukee.....	5	26	4.8	45.8	33.9	74.0	.360	16.49	12.17
Newark.....	13	60	5.4	44.0	42.0	95.5	.352	15.49	14.79
Northeastern New Jersey ¹	8	81	5.3	44.3	41.1	92.8	.319	14.13	13.11
New York.....	58	220	5.1	44.5	42.6	96.7	.425	18.91	18.09
Philadelphia.....	10	162	5.4	44.0	38.1	86.6	.341	15.00	13.00
Eastern Pennsylvania ²	4	71	5.4	52.6	47.0	89.4	.147	7.73	6.91
Rochester.....	5	330	4.0	44.0	26.5	60.2	.416	18.30	11.04
St. Louis.....	5	54	5.6	44.1	44.3	100.5	.325	14.33	14.42
Total.....	142	1,582	5.0	44.5	36.9	82.9	.362	16.11	13.35
Bushelers and tailors, male:									
Baltimore.....	6	8	5.9	44.0	45.9	104.3	.470	20.68	21.58
Boston.....	7	16	5.5	45.3	41.9	92.5	.654	29.63	27.38
Buffalo.....	1	3	6.0	47.0	47.0	100.0	.461	21.67	21.67
Chicago.....	4	68	4.1	44.0	30.8	70.0	.731	32.16	22.51
Cincinnati.....	3	18	4.8	44.0	35.8	81.4	.691	30.40	24.75
Cleveland.....	2	5	5.0	44.0	40.8	92.7	.460	20.24	18.78

¹ Exclusive of Newark.² Exclusive of Philadelphia.³ Data included in total.

TABLE A.—Average number of days on which wage earners worked, average full-time and actual hours and earnings per week, average earnings per hour, and percent of full time worked, 1932, by occupation, sex, and city or district—Contd.

Occupation, sex, and city or district	Number of establishments	Number of wage earners	Average days on which wage earners worked in 1 week	Average full-time hours per week	Hours actually worked in 1 week		Average earnings per hour	Average full-time earnings per week	Average actual earnings in 1 week
					Average number	Percent of full time			
Bushelers and tailors, male—Contd.									
Milwaukee.....	4	6	5.0	44.5	36.4	81.8	\$0.572	\$25.45	\$20.83
Newark.....	6	10	6.0	44.0	44.4	100.9	.577	25.39	25.59
Northeastern New Jersey ¹	5	10	5.5	44.8	46.5	103.8	.697	31.23	32.39
New York.....	46	111	5.2	44.3	41.7	94.1	.611	27.07	25.47
Philadelphia.....	8	28	5.8	44.0	45.1	102.5	.518	22.79	23.38
Eastern Pennsylvania ²	4	4	5.8	52.6	50.5	96.0	.546	18.20	17.43
Rochester.....	4	47	4.3	44.0	27.2	61.8	.725	31.90	19.73
St. Louis.....	3	4	5.5	44.5	42.3	95.1	.491	21.85	20.75
Total.....	103	338	4.9	44.3	37.8	85.3	.627	27.78	23.70
Bushelers and tailors, female:									
Baltimore.....	2	2	6.0	44.0	44.0	100.0	.325	14.30	14.30
Chicago.....	3	13	4.7	44.0	35.0	79.5	.526	23.14	18.43
Cincinnati.....	1	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Cleveland.....	2	3	5.3	44.0	42.3	96.1	.480	21.12	20.29
Milwaukee.....	1	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Northeastern New Jersey ¹	1	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
New York.....	5	17	5.5	44.9	44.1	98.2	.456	20.47	20.10
Philadelphia.....	2	2	6.0	44.0	44.9	102.0	.449	19.76	20.15
Eastern Pennsylvania ²	1	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Rochester.....	4	15	4.3	44.0	27.6	62.7	.454	19.98	12.53
St. Louis.....	1	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Total.....	23	60	5.0	44.3	37.3	84.2	.454	20.11	16.94
Cutters, cloth, hand and machine, male:									
Baltimore.....	5	59	3.9	44.0	26.3	59.8	.792	34.85	20.81
Boston.....	9	71	5.3	44.0	40.9	93.0	.932	41.01	38.12
Buffalo.....	5	27	5.3	44.0	33.8	88.2	.713	31.37	27.69
Chicago.....	4	273	4.4	44.0	33.3	75.7	.918	40.39	30.55
Cincinnati.....	4	109	4.8	44.0	35.3	80.2	.901	39.64	31.79
Cleveland.....	4	66	4.7	44.5	34.7	78.0	.756	33.64	26.22
Milwaukee.....	7	18	5.4	45.1	41.6	92.2	.625	28.19	26.01
Newark.....	2	4	5.3	44.0	44.0	100.0	1.108	48.75	48.75
Northeastern New Jersey ¹	3	20	5.5	44.8	48.8	108.9	.863	38.66	42.06
New York.....	32	342	5.5	44.1	42.2	95.7	1.091	48.11	46.02
Philadelphia.....	5	108	5.7	44.0	43.1	98.0	.841	37.00	36.25
Eastern Pennsylvania ²	5	21	5.6	53.8	50.7	94.2	.465	25.02	23.59
Rochester.....	5	252	3.4	44.0	27.0	61.4	.889	39.12	24.05
St. Louis.....	6	26	5.8	44.0	44.4	100.9	.666	29.30	29.53
Total.....	96	1,396	4.7	44.2	36.3	82.1	.920	40.66	33.45
Cutters, lining and trimming, male:									
Baltimore.....	4	16	4.6	44.0	35.1	79.8	.673	29.61	23.62
Boston.....	6	21	5.4	44.0	40.9	93.0	.725	31.90	29.63
Buffalo.....	4	5	6.0	44.0	46.6	105.9	.423	18.61	19.72
Chicago.....	3	97	5.0	44.0	38.5	87.5	.784	34.50	30.17
Cincinnati.....	4	28	4.8	44.0	36.3	82.5	.694	30.54	25.21
Cleveland.....	4	12	5.1	45.3	38.8	85.7	.501	22.70	19.43
Milwaukee.....	5	9	5.4	45.1	44.5	98.7	.464	20.93	20.67
Newark.....	2	2	5.0	44.0	39.0	88.6	1.038	45.67	40.50
Northeastern New Jersey ¹	2	9	5.1	44.4	45.8	103.2	.570	25.31	26.08
New York.....	29	108	5.5	44.1	42.7	96.8	1.006	44.36	42.96
Philadelphia.....	5	36	5.5	44.0	42.5	96.6	.653	28.73	27.74
Eastern Pennsylvania ²	3	6	5.8	54.3	51.6	95.0	.442	24.00	22.80
Rochester.....	5	65	4.3	44.0	27.4	62.3	.739	32.52	20.23
St. Louis.....	4	9	5.8	44.0	44.8	101.8	.537	23.63	24.07
Total.....	80	423	5.1	44.2	38.7	87.6	.779	34.43	30.19

¹ Exclusive of Newark.

² Exclusive of Philadelphia.

³ Data included in total.

TABLE A.—Average number of days on which wage earners worked, average full-time and actual hours and earnings per week, average earnings per hour, and percent of full time worked, 1932, by occupation, sex, and city or district—Contd.

Occupation, sex, and city or district	Number of establishments	Number of wage earners	Average days on which wage earners worked in 1 week	Average full-time hours per week	Hours actually worked in 1 week		Average earnings per hour	Average full-time earnings per week	Average actual earnings in 1 week
					Average number	Percent of full time			
Examiners, shop and stock room, male:									
Baltimore.....	6	13	5.6	44.0	42.7	97.0	\$0.496	\$21.82	\$21.19
Boston.....	5	12	5.8	44.0	43.8	99.5	.604	26.58	26.47
Buffalo.....	1	3	6.0	47.0	47.0	100.0	.603	28.34	28.34
Chicago.....	5	44	4.6	44.0	36.0	81.8	.712	31.33	25.66
Cincinnati.....	3	13	5.8	44.0	43.0	97.7	.602	26.49	25.89
Cleveland.....	4	26	4.8	44.1	37.1	84.1	.551	24.30	20.43
Newark.....	6	7	5.3	44.0	43.0	97.7	.745	32.78	32.04
Northeastern New Jersey ¹	2	3	5.0	44.0	44.0	100.0	.683	30.05	30.05
New York.....	59	140	5.4	44.3	44.3	100.0	.690	30.57	30.57
Philadelphia.....	8	24	5.6	44.0	44.7	101.6	.554	24.38	24.76
Eastern Pennsylvania ²	9	12	4.8	51.8	42.3	81.7	.359	18.60	15.17
Rochester.....	4	32	5.3	44.0	39.5	89.8	.734	32.30	29.03
St. Louis.....	3	9	6.0	44.0	44.7	101.6	.529	23.28	23.67
Total.....	115	338	5.3	44.5	42.0	94.4	.646	28.75	27.17
Examiners, shop and stock room, female:									
Baltimore.....	5	13	5.5	44.0	40.0	90.9	.246	10.82	9.84
Boston.....	2	4	5.0	44.0	37.4	85.0	.292	12.85	10.93
Buffalo.....	2	3	6.0	44.7	46.5	101.8	.187	8.36	8.52
Chicago.....	2	19	4.6	44.0	34.8	79.1	.412	18.13	14.32
Cincinnati.....	4	8	5.0	44.0	35.5	80.7	.335	14.74	11.88
Cleveland.....	2	20	5.3	44.0	40.4	91.8	.401	17.44	16.20
Milwaukee.....	3	3	5.3	46.3	41.5	89.6	.343	15.88	14.22
Northeastern New Jersey ¹	7	20	5.3	45.0	46.5	103.3	.274	12.33	12.76
New York.....	7	12	5.4	44.0	48.5	110.2	.402	17.69	19.50
Philadelphia.....	4	16	5.3	44.0	32.4	73.6	.357	15.71	11.56
Eastern Pennsylvania ²	3	5	5.4	53.6	47.1	87.9	.146	7.83	6.86
Rochester.....	4	10	4.7	44.0	34.7	78.9	.445	19.58	15.46
St. Louis.....	5	19	5.4	44.2	42.2	95.5	.298	13.17	12.57
Total.....	50	152	5.2	44.5	40.1	90.1	.333	14.82	13.37
Fitters or trimmers, coat, male:									
Baltimore.....	3	9	4.4	44.0	33.8	76.8	.596	26.22	20.16
Boston.....	4	9	5.3	44.0	37.8	85.9	.711	31.28	26.88
Chicago.....	4	41	5.0	44.0	29.2	66.4	.912	40.13	26.66
Cincinnati.....	1	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Milwaukee.....	2	2	5.0	44.0	29.7	67.5	.606	22.26	15.01
Newark.....	9	14	5.6	44.0	44.3	100.7	.704	30.98	31.14
Northeastern New Jersey ¹	4	5	5.6	44.0	51.1	116.1	.668	29.39	34.11
New York.....	61	102	5.1	44.1	45.6	103.4	.661	37.97	39.25
Philadelphia.....	9	13	5.7	44.0	43.2	98.2	.691	30.40	29.88
Eastern Pennsylvania ²	3	4	5.5	52.8	41.9	79.4	.617	32.58	25.82
Rochester.....	3	18	3.3	44.0	24.7	56.1	.706	31.06	17.42
Total.....	103	219	5.0	44.2	39.5	89.4	.808	35.71	31.95
Fitters or trimmers, coat, female:									
Baltimore.....	2	7	5.9	44.0	42.3	96.1	.290	12.76	12.29
Boston.....	1	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Milwaukee.....	1	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Northeastern New Jersey ¹	2	2	5.5	46.0	47.0	102.2	.423	19.46	19.87
Philadelphia.....	1	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Rochester.....	2	10	4.2	44.0	26.2	59.5	.430	18.92	11.26
St. Louis.....	3	3	5.3	44.3	41.5	93.7	.327	14.49	13.56
Total.....	12	26	5.1	44.2	35.9	81.2	.365	16.13	13.12
Hand sewers, coat, male:									
Baltimore.....	4	27	5.6	44.0	43.6	99.1	.443	19.49	19.30
Boston.....	2	5	5.2	44.0	35.4	87.3	.551	24.24	21.16
Buffalo.....	1	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Chicago.....	4	122	5.6	44.0	40.2	91.4	.597	26.27	24.03
Milwaukee.....	1	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)

¹ Exclusive of Newark.² Exclusive of Philadelphia³ Data included in total.

TABLE A.—Average number of days on which wage earners worked, average full-time and actual hours and earnings per week, average earnings per hour, and percent of full time worked, 1932, by occupation, sex, and city or district—Contd.

Occupation, sex, and city or district	Number of establishments	Number of wage earners	Average days on which wage earners worked in 1 week	Average full-time hours per week	Hours actually worked in 1 week		Average earnings per hour	Average full-time earnings per week	Average actual earnings in 1 week
					Average number	Percent of full time			
Hand sewers, coat, male—Continued									
Newark.....	5	13	5.2	44.0	40.6	92.3	\$0.552	\$24.29	\$22.42
Northeastern New Jersey ¹	3	14	6.4	45.4	42.0	92.5	.595	27.01	24.98
New York.....	44	173	5.2	44.0	45.0	102.3	.613	26.97	27.63
Philadelphia.....	5	17	5.7	44.0	43.8	99.5	.685	30.14	29.98
Eastern Pennsylvania ²	2	3	5.7	52.0	48.6	93.5	.397	20.64	19.31
Rochester.....	1	4	4.0	44.0	21.7	49.3	.478	21.03	10.35
St. Louis.....	2	4	4.8	44.8	38.7	86.4	.500	22.40	19.35
Total.....	74	385	5.3	44.1	42.7	96.8	.591	26.06	25.22
Hand sewers (fellers and finishers), coat, female:									
Baltimore.....	5	117	5.7	44.0	42.6	96.8	.207	9.11	8.82
Boston.....	8	186	5.2	44.0	38.7	88.0	.279	12.28	10.80
Buffalo.....	4	46	5.4	44.0	39.0	88.6	.250	11.00	9.74
Chicago.....	4	377	5.2	44.0	35.9	81.6	.447	19.67	16.07
Cincinnati.....	4	121	4.1	44.0	30.8	70.0	.328	14.43	10.10
Cleveland.....	4	169	5.0	44.1	37.9	85.9	.315	13.89	11.93
Milwaukee.....	5	43	4.3	40.2	29.0	62.8	.325	15.02	9.43
Newark.....	5	7	5.3	44.0	40.4	91.8	.198	8.71	8.01
Northeastern New Jersey ¹	5	40	5.0	44.6	36.0	80.7	.236	10.53	8.49
New York.....	48	538	5.1	45.4	42.1	92.7	.282	12.80	11.89
Philadelphia.....	9	94	5.3	44.0	37.2	84.6	.286	13.02	11.00
Eastern Pennsylvania ²	3	19	4.8	53.6	40.3	75.2	.123	6.59	4.96
Rochester.....	4	812	3.5	44.0	22.9	52.0	.833	14.65	7.62
St. Louis.....	5	72	5.3	44.2	42.1	95.2	.273	12.07	11.49
Total.....	113	2,131	4.9	44.5	36.3	81.6	.313	13.93	11.35
Hand sewers (buttonhole makers, coat), female:									
Baltimore.....	5	76	5.7	44.0	43.5	98.9	.266	11.70	11.57
Boston.....	8	63	5.3	44.0	37.9	86.1	.429	18.88	16.29
Buffalo.....	4	18	4.8	44.0	36.0	81.8	.365	16.06	13.14
Chicago.....	4	175	5.2	44.0	33.2	75.5	.536	23.58	17.82
Cincinnati.....	2	8	5.0	44.0	37.9	86.1	.490	21.56	18.56
Cleveland.....	1	15	4.9	44.0	36.1	82.0	.305	13.42	11.00
Milwaukee.....	3	9	4.1	45.7	29.0	63.5	.345	15.77	9.98
Newark.....	8	35	5.3	44.0	40.1	91.1	.297	13.07	11.91
Northeastern New Jersey ¹	3	19	4.7	45.5	35.5	78.0	.358	16.29	12.69
New York.....	40	230	5.2	44.5	43.2	97.1	.422	18.78	18.21
Philadelphia.....	8	95	5.3	44.0	37.6	85.5	.373	16.41	13.99
Eastern Pennsylvania ²	1	4	4.5	53.0	33.4	63.0	.182	9.65	6.09
Rochester.....	4	133	3.8	44.0	27.4	62.3	.444	19.54	12.18
St. Louis.....	2	8	4.0	44.7	32.7	73.2	.372	16.63	12.15
Total.....	93	873	5.0	44.2	37.0	83.7	.413	18.25	15.30
Hand sewers (button sewers), coat, female:									
Baltimore.....	5	24	5.8	44.0	44.5	101.1	.245	10.73	10.91
Boston.....	7	22	5.7	44.0	36.3	82.5	.365	16.06	13.22
Buffalo.....	4	8	4.9	44.0	35.3	80.2	.268	11.79	9.48
Chicago.....	4	46	5.1	44.0	34.6	78.6	.510	22.44	17.64
Cincinnati.....	4	23	3.6	44.0	25.8	58.6	.326	14.34	8.43
Cleveland.....	4	23	5.0	44.1	37.7	85.5	.396	17.46	14.90
Milwaukee.....	4	7	4.9	46.8	35.1	75.0	.384	17.97	13.47
Newark.....	8	11	5.5	44.0	42.8	97.3	.398	17.51	17.05
Northeastern New Jersey ¹	5	19	5.3	44.6	44.9	100.7	.358	15.97	16.09
New York.....	60	160	5.2	44.2	43.9	99.3	.385	17.02	16.87
Philadelphia.....	9	33	5.4	44.0	40.3	91.6	.380	16.72	15.34
Eastern Pennsylvania ²	4	16	5.0	52.6	41.9	79.7	.148	7.78	6.21
Rochester.....	4	41	3.7	44.0	28.4	64.5	.469	20.64	13.31
St. Louis.....	4	12	4.8	44.3	37.8	85.3	.344	15.24	12.99
Total.....	126	445	5.0	44.4	39.1	88.1	.378	16.78	14.77

¹ Exclusive of Newark.

² Exclusive of Philadelphia.

TABLE A.—Average number of days on which wage earners worked, average full-time and actual hours worked and earnings per week, average earnings per hour, and percent of full time worked, 1932, by occupation, sex, and city or district—Contd.

Occupation, sex, and city or district	Number of establishments	Number of wage earners	Average days on which wage earners worked in 1 week	Average full-time hours per week	Hours actually worked in 1 week		Average earnings per hour	Average full-time earnings per week	Average actual earnings in 1 week
					Average number	Percent of full time			
Hand sewers (others), coat, female:									
Baltimore.....	4	42	5.7	44.0	46.0	104.5	\$0.212	\$9.33	\$9.76
Boston.....	6	37	5.1	45.3	39.5	87.2	.285	12.91	11.27
Buffalo.....	1	8	5.0	44.0	36.0	81.8	.268	11.79	9.66
Chicago.....	3	48	5.2	44.0	35.5	80.7	.557	24.51	19.79
Cincinnati.....	3	10	4.2	44.0	29.5	67.0	.332	14.61	9.78
Cleveland.....	1	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Milwaukee.....	2	2	4.5	44.0	25.8	58.6	.314	13.82	8.10
Newark.....	7	16	6.0	44.0	45.3	103.0	.239	10.52	10.80
Northeastern New Jersey ¹	3	20	5.5	44.0	45.3	103.0	.325	14.30	14.71
New York.....	53	212	5.2	44.1	44.0	99.8	.335	14.77	14.75
Philadelphia.....	7	29	5.3	44.0	39.1	88.9	.279	12.28	10.91
Eastern Pennsylvania ²	2	2	5.0	53.0	36.9	69.6	.282	14.95	10.41
Rochester.....	4	140	4.0	44.0	27.6	62.7	.352	15.49	9.74
St. Louis.....	3	9	5.6	44.0	43.1	98.0	.345	15.18	14.90
Total.....	99	576	4.9	44.1	38.5	87.3	.334	14.73	12.87
Total hand sewers, coat, female:									
Baltimore.....	5	259	5.7	44.0	43.6	99.1	.229	10.08	9.97
Boston.....	9	298	5.3	44.2	38.5	87.1	.312	13.79	12.01
Buffalo.....	4	80	5.2	44.0	37.7	85.7	.278	12.23	10.47
Chicago.....	4	646	5.2	44.0	35.1	79.8	.483	21.25	16.93
Cincinnati.....	4	162	4.1	44.0	30.3	68.9	.338	14.87	10.26
Cleveland.....	4	198	5.0	44.1	37.7	85.5	.324	14.29	12.22
Milwaukee.....	5	61	4.4	46.1	29.6	64.2	.336	15.49	9.93
Newark.....	10	69	5.5	44.0	41.8	95.0	.289	12.72	12.08
Northeastern New Jersey ¹	6	98	5.1	44.7	39.5	88.4	.305	13.63	12.06
New York.....	65	1,140	5.2	44.8	42.9	95.8	.335	15.01	14.40
Philadelphia.....	9	251	5.3	44.0	35.0	86.4	.334	14.70	12.69
Eastern Pennsylvania ²	4	41	4.9	53.1	40.1	75.5	.145	7.70	5.83
Rochester.....	4	626	3.7	44.0	25.3	57.5	.373	16.41	9.43
St. Louis.....	5	96	5.2	44.2	41.3	93.4	.291	12.86	12.02
Total.....	138	4,025	4.9	44.4	37.1	83.6	.345	15.32	12.80
Hand sewers, pants, female:									
Baltimore.....	5	11	5.5	44.0	39.6	90.0	.211	9.28	8.34
Boston.....	4	22	5.4	44.0	36.1	82.0	.307	13.51	11.08
Buffalo.....	1	3	5.0	44.0	40.2	91.4	.256	11.26	10.29
Chicago.....	4	83	4.7	44.0	30.3	68.9	.405	17.82	12.25
Cincinnati.....	5	31	4.4	44.0	30.2	68.6	.302	13.29	9.14
Milwaukee.....	1	6	5.0	44.0	32.3	73.4	.201	8.84	6.48
Newark.....	1	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Northeastern New Jersey ¹	2	13	4.7	44.3	40.4	91.2	.263	11.65	10.63
New York.....	19	129	5.2	45.1	42.1	93.3	.260	11.73	10.96
Philadelphia.....	5	66	4.9	44.0	35.6	80.9	.252	11.09	8.97
Eastern Pennsylvania ²	2	5	5.2	52.7	49.0	93.0	.152	8.01	7.44
Rochester.....	4	139	3.2	44.0	15.7	35.7	.372	16.37	5.85
St. Louis.....	1	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Total.....	54	515	4.5	44.4	81.0	69.8	.300	13.32	9.29
Hand sewers, vest, female:									
Baltimore.....	5	101	5.0	44.0	34.5	78.4	.262	11.53	9.03
Boston.....	3	16	5.5	44.0	34.5	78.4	.395	17.38	13.64
Buffalo.....	3	8	5.1	44.0	37.2	84.5	.285	12.54	10.60
Chicago.....	5	277	4.7	44.0	32.5	73.9	.398	17.51	12.92
Cincinnati.....	4	26	4.9	44.0	31.2	70.9	.362	15.93	11.28
Cleveland.....	3	19	5.0	44.0	33.4	75.9	.313	13.77	10.48
Newark.....	2	6	4.0	49.0	34.6	70.6	.329	16.12	11.39
Northeastern New Jersey ¹	3	16	5.4	45.0	41.8	92.9	.219	9.86	9.13
New York.....	26	195	4.9	44.5	41.3	92.8	.359	15.98	14.81
Philadelphia.....	6	80	5.5	44.0	39.8	90.5	.289	12.72	11.50
Eastern Pennsylvania ²	2	38	5.9	51.7	51.0	98.6	.104	5.38	5.28
Rochester.....	4	100	3.5	44.0	21.9	49.8	.432	19.01	9.48
St. Louis.....	1	5	6.0	44.0	44.2	100.5	.256	11.26	11.34
Total.....	67	887	4.8	44.5	85.2	79.1	.337	15.00	11.85

¹ Exclusive of Newark.² Exclusive of Philadelphia.³ Data included in total.

TABLE A.—Average number of days on which wage earners worked, average full-time and actual hours and earnings per week, average earnings per hour, and per cent of full time worked, 1932, by occupation, sex, and city or district—Contd.

Occupation, sex, and city or district	Number of establishments	Number of wage earners	Average days on which wage earners worked in 1 week	Average full-time hours per week	Hours actually worked in 1 week		Average earnings per hour	Average full-time earnings per week	Average actual earnings in 1 week
					Average number	Percent of full time			
Total hand sewers, coat, pants, and vest, female:									
Baltimore	7	371	5.5	44.0	41.0	93.2	\$0.236	\$10.38	\$9.67
Boston	12	336	5.3	44.1	38.2	86.6	.315	13.89	12.03
Buffalo	6	91	5.2	44.0	37.7	85.7	.278	12.23	10.47
Chicago	6	1,011	5.0	44.0	33.9	77.0	.454	19.98	15.43
Cincinnati	5	219	4.2	44.0	30.4	69.1	.336	14.78	10.23
Cleveland	4	217	5.0	44.1	37.4	84.8	.323	14.24	12.07
Milwaukee	6	67	4.4	45.9	29.8	64.9	.323	14.83	9.62
Newark	12	76	5.4	44.4	41.2	92.8	.292	12.96	12.04
Northeastern New Jersey ¹	8	127	5.1	44.7	39.9	89.3	.289	12.92	11.54
New York	91	1,464	5.1	44.8	42.6	95.1	.332	14.87	14.15
Philadelphia	13	397	5.3	44.0	38.0	86.4	.312	13.73	11.83
Eastern Pennsylvania ²	8	84	5.4	52.5	45.6	86.9	.125	6.56	5.68
Rochester	6	865	3.6	44.0	23.4	53.2	.379	16.68	8.86
St. Louis	6	102	5.3	44.2	41.5	93.9	.289	12.77	11.98
Total	190	5,427	4.9	44.4	36.2	81.5	.340	15.10	12.32
Operators, sleeve-lining seamers, coat, male:									
Boston	1	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
New York	14	16	5.1	44.3	44.3	100.0	.486	21.53	21.53
Philadelphia	2	2	5.5	44.0	39.7	90.2	.385	16.94	15.29
Rochester	1	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Total	18	20	5.2	44.2	42.6	96.4	.496	21.92	21.17
Operators, sleeve lining seamers, coat, female:									
Baltimore	4	9	5.9	44.0	42.8	97.3	.234	10.30	9.99
Boston	1	3	6.0	44.0	44.0	100.0	.288	12.67	12.67
Buffalo	1	3	5.0	44.0	34.9	79.3	.348	15.31	12.16
Chicago	2	5	4.6	44.0	26.5	60.2	.624	27.46	16.50
Cincinnati	2	2	5.0	44.0	36.5	83.0	.320	14.08	11.67
Cleveland	2	5	4.6	44.0	30.7	69.8	.842	15.05	10.50
Milwaukee	3	3	4.7	45.8	34.9	76.2	.889	17.82	13.58
Newark	3	5	5.6	44.0	42.4	96.4	.328	14.43	13.92
Northeastern New Jersey ¹	3	6	4.7	44.7	36.6	81.9	.343	15.33	12.53
New York	10	13	5.1	44.3	41.8	94.4	.381	16.83	15.94
Philadelphia	2	3	5.7	44.0	44.3	100.7	.444	19.54	19.68
Eastern Pennsylvania ²	1	4	5.0	52.0	43.4	83.5	.135	7.02	5.84
Rochester	4	11	4.4	44.0	29.6	67.3	.433	19.05	12.81
St. Louis	3	6	5.7	44.2	45.2	102.3	.280	12.38	12.65
Total	41	78	5.1	44.6	38.0	85.2	.342	15.25	13.01
Operators, sleeve seamers, coat, male:									
Baltimore	3	3	5.7	44.0	45.0	102.3	.559	24.60	25.17
Boston	7	20	5.4	44.0	39.6	90.0	.510	22.44	20.20
Chicago	3	8	5.3	44.0	30.9	70.2	.645	28.38	19.92
Cincinnati	2	5	4.6	44.0	30.9	70.2	.374	16.46	11.54
Newark	3	5	6.0	44.0	43.8	99.5	.599	26.36	26.22
Northeastern New Jersey ¹	6	13	4.9	44.3	40.6	91.6	.595	26.36	24.14
New York	63	150	5.0	44.1	42.5	96.4	.614	27.08	26.09
Philadelphia	9	23	5.6	44.0	41.0	93.2	.556	24.46	22.79
Eastern Pennsylvania ²	1	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Rochester	2	7	4.9	44.0	32.0	72.7	.608	26.75	19.45
Total	99	235	5.1	44.1	41.1	93.2	.592	26.11	24.37
Operators, sleeve seamers, coat, female:									
Baltimore	4	10	5.5	44.0	41.2	93.6	.313	13.77	12.87
Boston	2	4	5.5	44.0	41.0	93.2	.438	19.27	17.94
Buffalo	4	7	5.4	44.0	37.5	85.2	.350	15.40	13.14
Chicago	4	37	5.0	44.0	25.0	56.8	.770	33.88	19.24
Cincinnati	4	26	4.5	44.0	31.2	70.9	.336	14.78	10.49
Cleveland	4	22	4.9	44.1	36.6	83.0	.317	13.98	11.62

¹ Exclusive of Newark.

² Exclusive of Philadelphia.

³ Data included in total.

TABLE A.—Average number of days on which wage earners worked, average full-time and actual hours and earnings per week, average earnings per hour, and percent of full time worked, 1932, by occupation, sex, and city or district—Contd.

Occupation, sex, and city or district	Number of establishments	Number of wage earners	Average days on which wage earners worked in 1 week	Average full-time hours per week	Hours actually worked in 1 week		Average earnings per hour	Average full-time earnings per week	Average actual earnings in 1 week
					Average number	Percent of full time			
Operators, sleeve seamers, coat, female—Continued									
Milwaukee.....	4	7	5.0	46.8	36.0	76.9	\$0.396	\$18.53	\$14.28
Newark.....	6	8	5.8	44.0	43.6	99.1	.530	23.32	23.11
Northeastern New Jersey ¹	3	13	4.6	44.9	36.8	82.0	.398	17.87	14.63
New York.....	12	21	5.3	44.8	43.3	96.7	.477	21.37	20.66
Philadelphia.....	4	11	5.8	44.0	43.2	98.2	.396	17.42	17.12
Eastern Pennsylvania ²	4	10	5.2	53.0	42.8	80.8	.193	10.23	8.25
Rochester.....	4	22	3.7	44.0	25.1	57.0	.537	23.63	13.47
St. Louis.....	4	13	5.2	44.1	40.9	92.7	.295	13.01	12.06
Total.....	63	216	4.9	44.7	35.0	78.3	.427	19.09	14.94
Operators, lining makers, coat, male:									
Boston.....	7	28	5.5	44.0	39.1	88.9	.522	22.97	20.44
Chicago.....	4	31	5.4	44.0	35.7	81.1	.666	29.30	23.76
Cincinnati.....	1	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Newark.....	8	10	5.7	44.0	43.7	99.3	.597	26.27	26.04
Northeastern New Jersey ¹	5	10	5.5	44.0	46.8	106.4	.733	32.25	34.27
New York.....	66	203	5.1	44.1	43.5	98.6	.657	28.97	28.54
Philadelphia.....	9	22	5.4	44.0	40.1	91.8	.511	22.48	20.62
Eastern Pennsylvania ²	2	4	4.5	53.0	39.3	74.2	.320	16.96	12.58
Rochester.....	3	9	4.6	44.0	27.7	63.0	.835	36.74	23.10
St. Louis.....	1	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Total.....	106	320	5.2	44.2	41.7	94.3	.636	28.11	26.49
Operators, lining makers, coat, female:									
Baltimore.....	5	26	5.7	44.0	43.6	99.1	.276	12.14	12.02
Boston.....	2	6	5.3	44.0	37.6	85.5	.363	15.97	13.65
Buffalo.....	3	4	5.8	44.0	40.8	92.7	.428	18.83	17.49
Chicago.....	3	19	4.9	44.0	32.3	73.4	.729	32.08	23.55
Cincinnati.....	4	33	3.4	44.0	21.1	48.0	.501	22.04	10.58
Cleveland.....	4	37	5.0	44.0	34.2	77.7	.377	16.59	12.89
Milwaukee.....	5	11	4.9	46.0	35.8	77.8	.392	18.03	14.01
Newark.....	4	7	5.9	44.0	43.4	98.6	.336	14.78	14.60
Northeastern New Jersey ¹	6	22	5.3	44.7	44.2	98.9	.350	15.65	15.60
New York.....	7	16	5.1	44.3	47.6	107.4	.450	19.94	21.89
Philadelphia.....	3	13	5.8	44.0	46.5	105.7	.498	21.91	23.15
Eastern Pennsylvania ²	3	10	5.1	62.5	40.2	64.3	.210	13.13	8.43
Rochester.....	4	33	4.0	44.0	27.0	61.4	.560	24.64	15.12
St. Louis.....	4	9	5.1	44.4	39.6	89.2	.339	15.05	13.44
Total.....	57	246	4.9	44.9	35.7	79.5	.419	18.81	14.97
Operators, pocket makers, coat, male:									
Baltimore.....	3	12	4.7	44.0	34.1	77.5	.519	22.84	17.70
Boston.....	9	48	5.6	44.0	40.7	92.5	.672	29.57	27.37
Buffalo.....	2	3	6.0	44.0	46.4	105.5	.500	22.00	23.22
Chicago.....	4	100	5.1	44.0	33.9	77.0	.802	35.29	27.19
Cincinnati.....	3	21	3.5	44.0	21.5	48.9	.738	32.47	15.86
Cleveland.....	1	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Milwaukee.....	1	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Newark.....	9	36	5.7	44.0	44.4	100.9	.640	28.16	28.42
Northeastern New Jersey ¹	5	26	5.1	44.0	43.1	98.0	.696	30.62	29.99
New York.....	66	386	5.1	44.2	43.6	98.6	.756	33.42	32.95
Philadelphia.....	9	71	5.5	44.0	39.1	88.9	.724	31.86	28.30
Eastern Pennsylvania ²	2	6	6.2	52.3	58.1	111.1	.477	24.95	27.72
Rochester.....	3	55	3.3	44.0	21.0	47.7	.842	37.05	17.72
St. Louis.....	4	8	4.8	44.6	37.1	83.2	.519	23.15	19.25
Total.....	121	774	5.0	44.2	39.4	89.1	.737	32.58	29.08
Operators, pocket makers, coat, female:									
Baltimore.....	4	61	5.6	44.0	41.5	94.3	.304	13.38	12.60
Boston.....	2	16	5.2	44.0	36.9	83.9	.298	13.11	11.02
Buffalo.....	4	16	5.4	44.0	39.4	89.5	.382	16.81	15.04
Chicago.....	4	57	4.9	44.0	31.0	70.5	.725	31.90	22.43

¹ Exclusive of Newark.² Exclusive of Philadelphia.³ Data included in total.

TABLE A.—Average number of days on which wage earners worked, average full-time and actual hours worked and earnings per week, average earnings per hour, and percent of full time worked, 1932, by occupation, sex, and city or district—Contd.

Occupation, sex, and city or district	Number of establishments	Number of wage earners	Average days on which wage earners worked in 1 week	Average full-time hours per week	Hours actually worked in 1 week		Average earnings per hour	Average full-time earnings per week	Average actual earnings in 1 week
					Average number	Percent of full time			
Operators, pocket makers, coat, female—Continued.									
Cincinnati.....	4	54	3.6	44.0	24.1	54.8	\$0.542	\$23.85	\$13.09
Cleveland.....	4	87	4.9	44.0	35.7	81.1	.430	18.92	15.38
Milwaukee.....	5	19	4.7	46.4	35.2	75.9	.456	21.16	16.06
Newark.....	3	5	6.0	44.0	45.2	102.7	.591	26.00	26.71
Northeastern New Jersey ¹	6	37	5.4	45.3	43.7	96.5	.376	17.03	16.40
New York.....	8	11	4.9	44.0	40.9	93.0	.497	21.87	20.30
Philadelphia.....	5	15	5.6	44.0	41.6	94.5	.441	19.40	18.35
Eastern Pennsylvania ²	3	21	5.6	52.5	42.7	81.3	.187	9.82	7.98
Rochester.....	4	64	4.5	44.0	36.1	82.0	.492	21.65	17.78
St. Louis.....	4	45	5.6	44.1	43.8	99.3	.351	15.48	15.34
Total.....	60	508	5.0	44.6	36.8	82.5	.431	19.22	15.84
Operators, joiners (side and back seams), coat, male:									
Baltimore.....	3	3	5.3	44.0	40.1	91.1	.510	22.44	20.44
Boston.....	6	20	5.3	44.0	39.0	88.6	.499	21.96	19.48
Buffalo.....	1	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Chicago.....	4	16	5.4	44.0	31.3	71.1	.792	34.85	24.82
Cincinnati.....	2	8	3.3	44.0	20.7	47.0	.968	42.59	20.01
Milwaukee.....	1	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Newark.....	9	11	5.8	44.0	44.6	101.4	.677	29.79	30.17
Northeastern New Jersey ¹	4	13	5.2	44.0	42.2	95.9	.706	31.06	29.76
New York.....	66	120	5.1	44.2	43.6	98.6	.707	31.25	30.78
Philadelphia.....	9	20	5.6	44.0	40.4	91.8	.792	34.85	31.97
Eastern Pennsylvania ²	1	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Rochester.....	3	10	4.2	44.0	26.8	60.9	.771	33.92	20.69
St. Louis.....	1	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Total.....	110	225	5.1	44.1	40.3	91.4	.702	30.96	28.27
Operators, joiners (side and back seams), coat, female:									
Baltimore.....	3	19	5.8	44.0	44.7	101.6	.247	10.87	11.06
Buffalo.....	3	5	5.4	44.0	41.3	93.9	.431	18.96	17.80
Chicago.....	2	6	5.0	44.0	35.1	79.8	.722	31.77	25.30
Cincinnati.....	4	5	4.6	44.0	32.8	74.5	.554	24.38	18.18
Cleveland.....	4	18	4.9	44.1	34.7	78.7	.428	18.87	14.82
Milwaukee.....	4	8	5.0	46.4	37.6	81.0	.422	19.58	15.89
Newark.....	1	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Northeastern New Jersey ¹	2	6	6.0	44.7	48.3	108.1	.348	15.56	16.80
New York.....	2	6	5.0	44.0	44.0	100.0	.546	24.02	24.02
Eastern Pennsylvania ²	3	4	5.3	53.5	40.6	75.9	.323	17.28	13.12
Rochester.....	4	17	3.9	44.0	29.4	66.8	.546	24.02	16.05
St. Louis.....	2	8	5.3	44.0	40.1	91.1	.308	13.55	12.35
Total.....	34	103	5.0	44.6	38.3	85.9	.416	18.55	15.94
Operators, shoulder closers, coat, male:									
Baltimore.....	1	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Boston.....	4	8	5.8	44.0	42.8	97.3	.658	28.95	28.17
Chicago.....	3	15	5.3	44.0	34.7	78.9	.667	29.35	23.16
Cincinnati.....	1	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Milwaukee.....	1	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Newark.....	4	4	6.0	44.0	45.0	102.3	.724	31.86	32.59
Northeastern New Jersey ¹	4	7	5.7	44.0	44.4	100.9	.672	29.57	29.86
New York.....	45	51	5.1	44.0	44.0	100.0	.688	30.27	30.27
Philadelphia.....	8	9	5.6	44.0	43.4	98.6	.689	30.32	29.00
Eastern Pennsylvania ²	1	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Rochester.....	3	7	3.9	44.0	23.8	54.1	.610	26.84	14.51
Total.....	75	105	5.2	44.1	41.2	93.4	.679	29.94	27.99

¹ Exclusive of Newark.

² Exclusive of Philadelphia.

³ Data included in total.

TABLE A.—Average number of days on which wage earners worked, average full-time and actual hours and earnings per week, average earnings per hour, and percent of full time worked, 1932, by occupation, sex, and city or district—Contd.

Occupation, sex, and city or district	Number of establishments	Number of wage earners	Average days on which wage earners worked in 1 week	Average full-time hours worked in 1 week	Hours actually worked in 1 week		Average earnings per hour	Average full-time earnings per week	Average actual earnings in 1 week
					Average number	Percent of full time			
Operators, shoulder closers, coat, female:									
Baltimore.....	3	8	6.0	44.0	45.2	102.7	\$0.309	\$13.60	\$13.95
Buffalo.....	2	2	5.5	44.0	37.4	85.0	.406	17.86	15.20
Chicago.....	2	4	5.3	44.0	33.1	75.2	.757	33.31	25.09
Cincinnati.....	2	3	4.7	44.0	35.5	80.7	.503	22.13	17.87
Cleveland.....	3	8	5.0	44.0	36.3	82.5	.388	17.07	14.10
Milwaukee.....	4	4	5.0	46.1	36.1	78.3	.318	14.66	11.47
Newark.....	1	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)
New York.....	2	3	5.7	46.7	43.5	103.9	.485	22.65	23.51
Eastern Pennsylvania ²	2	2	5.5	53.0	44.2	83.4	.231	12.24	10.21
Rochester.....	2	6	4.8	44.0	40.2	91.4	.476	20.94	19.14
St. Louis.....	3	4	6.0	44.0	45.8	104.1	.325	14.30	14.86
Total.....	26	45	5.4	44.8	40.4	90.2	.411	18.41	16.63
Operators, sewers-in, sleeve, coat, male:									
Baltimore.....	3	11	5.9	44.0	43.8	99.5	.526	23.14	23.02
Boston.....	6	18	5.6	44.0	38.5	87.5	.784	34.50	30.17
Buffalo.....	4	5	5.4	44.0	41.5	94.3	.570	25.08	23.64
Chicago.....	3	35	5.2	44.0	34.1	77.5	.706	31.06	24.05
Cincinnati.....	3	7	5.1	44.0	38.6	87.7	.614	27.02	23.63
Cleveland.....	1	4	5.0	44.0	34.7	78.9	.373	16.41	12.92
Milwaukee.....	3	4	5.0	44.8	31.8	71.0	.576	25.80	18.34
Newark.....	9	11	5.8	44.0	40.3	100.7	.734	32.30	32.48
Northeastern New Jersey ¹	5	16	5.4	44.5	44.5	100.0	.751	33.42	33.42
New York.....	63	118	5.1	44.2	44.2	100.0	.744	32.88	32.88
Philadelphia.....	9	28	5.6	44.0	39.7	90.2	.813	35.77	32.31
Eastern Pennsylvania ²	3	5	5.4	52.4	43.3	82.6	.506	26.51	21.92
Rochester.....	4	36	3.4	44.0	20.6	46.8	.735	32.34	15.16
St. Louis.....	3	4	5.0	44.5	41.4	93.0	.713	31.73	29.51
Total.....	119	302	5.1	44.3	38.9	87.8	.722	31.98	28.13
Operators, sewers-in, sleeve, coat, female:									
Baltimore.....	3	11	5.9	44.0	50.6	115.0	.291	12.80	14.73
Buffalo.....	1	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)
Chicago.....	2	7	4.9	44.0	30.4	69.1	.759	33.40	23.09
Cincinnati.....	2	13	4.2	44.0	30.2	68.6	.542	23.85	16.34
Cleveland.....	4	26	5.0	44.1	38.8	88.0	.521	22.98	20.21
Milwaukee.....	2	3	5.0	47.7	39.3	82.4	.443	21.13	17.40
New York.....	1	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)
Eastern Pennsylvania ²	3	3	5.0	53.3	34.0	63.8	.301	16.04	10.24
Rochester.....	1	11	3.6	44.0	31.2	70.9	.674	29.66	21.04
St. Louis.....	3	9	6.0	44.0	46.2	105.0	.451	19.84	20.84
Total.....	22	85	4.9	44.5	37.6	84.5	.496	22.07	18.62
Operators, others, coat, male:									
Baltimore.....	4	12	5.7	44.0	41.6	94.5	.419	18.44	17.45
Boston.....	9	47	5.5	44.0	40.4	91.8	.568	24.99	22.97
Buffalo.....	2	5	5.2	44.0	39.1	88.9	.497	21.87	19.45
Chicago.....	4	119	5.1	44.0	32.7	74.3	.773	34.01	25.25
Cincinnati.....	4	10	5.1	44.0	36.3	82.5	.545	23.98	19.80
Cleveland.....	1	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)
Milwaukee.....	3	4	4.8	44.0	32.7	74.3	.515	22.66	16.84
Newark.....	9	24	5.9	44.0	45.7	103.9	.514	22.62	23.48
Northeastern New Jersey ¹	6	53	5.4	44.2	44.1	99.8	.643	28.42	28.32
New York.....	66	525	5.0	44.1	43.6	98.9	.716	31.58	31.18
Philadelphia.....	9	73	5.4	44.0	39.9	90.7	.607	26.71	24.24
Eastern Pennsylvania ²	4	18	5.3	52.9	44.4	83.9	.418	22.11	18.55
Rochester.....	3	45	4.1	44.0	26.6	60.5	.681	29.96	18.14
St. Louis.....	3	8	4.5	44.8	38.9	86.8	.577	25.85	22.44
Total.....	127	945	5.1	44.3	40.8	92.1	.680	30.12	27.75

¹ Exclusive of Newark.² Exclusive of Philadelphia.³ Data included in total.

TABLE A.—Average number of days on which wage earners worked, average full-time and actual hours and earnings per week, average earnings per hour, and percent of full time worked, 1932, by occupation, sex, and city or district—Contd.

Occupation, sex, and city or district	Number of establishments	Number of wage earners	Average days on which wage earners worked in 1 week	Average full-time hours per week	Hours actually worked in 1 week		Average earnings per hour	Average full-time earnings per week	Average actual earnings in 1 week
					Average number	Percent of full time			
Operators, others, coat, female:									
Baltimore	5	188	5.9	44.0	45.5	103.4	\$.245	\$10.78	\$11.14
Boston	6	78	5.6	44.0	41.7	94.8	.306	13.46	12.74
Buffalo	4	37	5.3	44.0	38.1	86.6	.371	16.32	14.15
Chicago	4	200	4.8	44.0	29.8	67.7	.643	28.29	19.13
Cincinnati	6	152	4.5	44.0	32.2	73.2	.439	19.32	14.13
Cleveland	4	257	4.9	44.1	36.7	83.2	.399	17.60	14.64
Milwaukee	5	44	4.8	46.3	35.9	77.5	.412	19.08	14.81
Newark	10	40	5.8	44.0	45.2	102.7	.423	18.61	19.11
Northeastern New Jersey ¹	6	87	5.4	44.7	44.2	98.9	.347	15.51	15.35
New York	43	183	5.0	44.3	41.9	94.6	.423	18.74	17.71
Philadelphia	9	108	5.4	44.0	39.4	89.5	.394	17.34	15.51
Eastern Pennsylvania ²	4	72	5.3	52.3	42.4	81.1	.153	8.00	6.47
Rochester	4	255	4.2	44.0	30.9	70.2	.489	21.52	15.09
St. Louis	5	104	5.7	44.1	44.3	100.5	.340	14.99	15.08
Total	115	1,805	5.0	44.5	37.8	84.9	.394	17.53	14.90
Total operators, coat, male:									
Baltimore	4	42	5.4	44.0	40.4	91.8	.494	21.74	19.99
Boston	9	190	5.5	44.0	40.0	90.9	.600	26.40	24.01
Buffalo	4	14	5.4	44.0	41.2	93.6	.517	22.75	21.28
Chicago	4	324	5.2	44.0	33.5	76.1	.757	33.31	25.33
Cincinnati	5	53	4.2	44.0	28.0	63.6	.651	28.64	18.24
Cleveland	3	7	4.9	44.2	35.8	81.0	.391	17.28	13.99
Milwaukee	4	11	4.9	44.3	32.9	74.3	.578	25.61	18.99
Newark	10	101	5.8	44.0	44.6	101.4	.620	27.28	27.70
Northeastern New Jersey ¹	6	138	5.3	44.1	43.6	98.9	.676	29.81	23.48
New York	66	1,569	5.1	44.1	43.5	98.6	.707	31.18	30.76
Philadelphia	9	248	5.5	44.0	40.0	90.9	.666	29.30	26.61
Eastern Pennsylvania ²	4	36	5.4	52.8	46.2	87.5	.439	23.18	20.31
Rochester	4	170	3.8	44.0	23.7	53.9	.746	32.82	17.66
St. Louis	4	23	4.6	44.7	38.3	85.7	.584	26.10	22.35
Total	136	2,926	5.1	44.2	40.4	91.4	.687	30.37	27.73
Total operators, coat, female:									
Baltimore	5	332	5.8	44.0	44.5	101.1	.262	11.53	11.68
Boston	6	107	5.5	44.0	40.8	92.7	.312	13.73	12.73
Buffalo	4	75	5.4	44.0	38.6	87.7	.380	16.72	14.65
Chicago	4	335	4.9	44.0	29.7	67.5	.680	29.92	20.18
Cincinnati	6	288	4.2	44.0	29.3	66.6	.457	20.11	13.39
Cleveland	4	460	4.9	44.1	36.3	82.3	.407	17.95	14.76
Milwaukee	5	99	4.8	40.3	36.0	77.8	.414	19.17	14.92
Newark	10	67	5.8	44.0	44.8	101.8	.440	19.36	19.70
Northeastern New Jersey ¹	6	171	5.3	44.9	43.4	96.7	.357	16.03	15.49
New York	48	254	5.0	44.4	42.3	95.3	.434	19.27	18.36
Philadelphia	9	150	5.5	44.0	40.6	92.3	.410	18.04	16.66
Eastern Pennsylvania ²	4	126	5.3	53.3	42.1	79.0	.175	9.33	7.36
Rochester	4	419	4.2	44.0	31.1	70.7	.502	22.09	15.61
St. Louis	5	203	5.6	44.1	43.6	98.9	.341	15.04	14.87
Total	120	3,086	5.0	44.5	37.8	83.8	.407	18.11	15.18
Operators, pants, male:									
Baltimore	5	49	5.0	44.0	34.9	79.3	.347	15.27	12.14
Boston	5	68	5.0	44.0	35.9	81.6	.525	23.10	18.86
Buffalo	1	4	6.0	44.0	38.1	86.6	.511	22.48	19.49
Chicago	4	212	4.5	44.0	28.9	65.7	.826	36.34	23.90
Cincinnati	2	6	5.0	44.0	31.3	71.1	.514	22.62	16.07
Milwaukee	1	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Newark	3	32	4.4	44.0	33.4	75.9	.636	27.98	21.23
Northeastern New Jersey ¹	5	51	5.3	44.2	40.7	92.1	.372	16.44	15.14
New York	35	766	5.1	44.1	43.5	98.6	.603	26.59	26.19
Philadelphia	6	109	5.1	44.6	38.9	87.2	.512	22.84	19.94
Eastern Pennsylvania ²	5	27	3.9	50.5	30.0	59.4	.215	10.86	6.46
Rochester	3	18	4.6	44.0	25.0	56.8	.626	27.54	15.67
St. Louis	2	2	5.0	44.0	34.5	78.4	.355	15.62	12.26
Total	77	1,345	5.0	44.2	39.2	88.7	.594	26.25	23.28

¹ Exclusive of Newark.

² Exclusive of Philadelphia.

³ Data included in total.

TABLE A.—Average number of days on which wage earners worked, average full-time and actual hours and earnings per week, average earnings per hour, and percent of full time worked, 1932, by occupation, sex, and city or district—Contd.

Occupation, sex, and city or district	Number of establishments	Number of wage earners	Average days on which wage earners worked in 1 week	Average full-time hours per week	Hours actually worked in 1 week		Average earnings per hour	Average full-time earnings per week	Average actual earnings in 1 week
					Average number	Percent of full time			
Operators, pants, female:									
Baltimore.....	6	131	5.6	44.0	41.3	93.9	\$0.232	\$10.21	\$9.60
Boston.....	5	99	5.3	44.0	37.7	85.7	.353	15.53	13.32
Buffalo.....	4	76	5.2	44.2	37.8	85.5	.294	12.99	11.13
Chicago.....	4	489	4.2	44.0	26.5	60.2	.651	28.64	17.28
Cincinnati.....	5	211	4.7	44.0	30.1	68.4	.464	20.42	13.96
Cleveland.....	4	214	5.4	44.1	35.6	80.7	.377	16.63	13.42
Milwaukee.....	3	70	4.7	45.7	35.0	76.6	.335	15.31	11.71
Newark.....	3	10	4.1	44.0	31.8	72.3	.304	13.38	9.67
Northeastern New Jersey ¹	5	180	5.1	44.6	39.3	88.1	.311	13.87	12.23
New York.....	29	148	5.1	44.6	42.3	94.8	.390	17.39	16.48
Philadelphia.....	6	112	5.2	44.0	39.3	89.3	.430	18.92	16.90
Eastern Pennsylvania ²	5	283	3.6	50.4	26.6	52.8	.222	11.19	5.91
Rochester.....	4	245	3.7	44.0	18.3	41.6	.555	24.42	10.14
St. Louis.....	4	216	5.7	44.0	43.6	99.1	.288	12.67	12.65
Total.....	87	2,484	4.7	44.9	32.6	72.6	.396	17.78	12.88
Operators, vest, male:									
Baltimore.....	3	7	4.6	44.0	30.8	70.0	.403	17.73	12.42
Boston.....	4	23	5.5	44.0	37.0	84.1	.632	27.81	23.40
Buffalo.....	2	3	5.3	44.0	35.3	80.2	.283	12.45	10.00
Chicago.....	5	91	4.7	44.0	28.1	63.9	.799	35.16	22.44
Newark.....	4	15	3.5	46.2	28.4	61.5	.706	32.62	20.05
Northeastern New Jersey ¹	2	21	5.4	44.0	40.9	93.0	.564	24.82	23.10
New York.....	27	250	4.8	44.2	39.7	89.3	.758	33.50	30.06
Philadelphia.....	6	72	5.7	44.0	40.8	92.7	.577	25.39	23.54
Eastern Pennsylvania ²	2	14	5.8	51.8	49.9	96.1	.263	13.81	13.25
Rochester.....	2	3	4.3	44.0	20.2	45.9	.798	35.11	16.08
St. Louis.....	2	7	4.3	44.9	36.8	82.0	.461	20.70	16.96
Total.....	59	506	5.0	44.4	37.3	84.0	.691	30.68	25.78
Operators, vest, female:									
Baltimore.....	5	115	5.0	44.0	34.5	78.4	.306	13.46	10.56
Boston.....	2	19	5.7	44.0	43.0	97.7	.418	18.39	17.97
Buffalo.....	1	17	4.6	44.0	32.3	73.4	.356	15.66	11.50
Chicago.....	5	181	4.7	44.0	29.2	66.4	.599	26.36	17.51
Cincinnati.....	4	88	4.8	44.0	28.4	64.5	.406	17.86	11.53
Cleveland.....	3	146	4.9	44.0	31.9	72.5	.386	16.98	12.28
Newark.....	3	14	3.4	44.0	26.1	59.3	.390	17.16	10.18
Northeastern New Jersey ¹	3	64	5.6	45.1	42.3	93.8	.317	14.30	13.40
New York.....	16	63	5.0	44.5	40.6	91.2	.434	19.31	17.61
Philadelphia.....	6	72	5.6	44.0	39.3	89.3	.427	18.79	16.79
Eastern Pennsylvania ²	2	70	5.7	51.7	49.0	94.8	.140	7.24	6.85
Rochester.....	4	135	3.8	44.0	21.5	48.9	.514	22.62	11.05
St. Louis.....	4	66	5.7	44.1	42.8	97.1	.353	15.57	15.11
Total.....	58	1,050	4.9	44.6	33.7	75.6	.396	17.66	13.35
Total operators, coat, pants, and vest, male:									
Baltimore.....	7	98	5.1	44.0	37.0	84.1	.419	18.44	15.52
Boston.....	12	281	5.4	44.0	38.8	88.2	.586	25.78	22.72
Buffalo.....	6	21	5.5	44.0	39.8	90.5	.486	21.38	19.33
Chicago.....	6	627	4.9	44.0	31.2	70.9	.784	34.50	24.42
Cincinnati.....	5	59	4.2	44.0	28.3	64.3	.636	27.98	18.02
Cleveland.....	3	7	4.9	44.2	35.8	81.0	.391	17.28	13.99
Milwaukee.....	5	12	5.0	44.3	34.0	76.7	.582	25.78	19.78
Newark.....	16	148	5.3	44.2	40.6	91.9	.629	27.80	25.63
Northeastern New Jersey ¹	11	210	5.3	44.1	42.7	96.8	.595	26.24	25.36
New York.....	107	2,585	5.1	44.1	43.1	97.7	.680	29.99	29.33
Philadelphia.....	14	429	5.4	44.2	39.8	90.0	.613	27.09	24.40
Eastern Pennsylvania ²	11	77	4.9	51.8	41.2	79.5	.344	17.82	14.17
Rochester.....	5	191	3.8	44.0	23.8	54.1	.734	32.30	17.45
St. Louis.....	6	32	4.6	44.7	37.7	84.3	.545	24.36	20.54
Total.....	214	4,777	5.0	44.2	39.7	89.8	.662	29.26	26.27

¹ Exclusive of Newark.² Exclusive of Philadelphia.

TABLE A.—Average number of days on which wage earners worked, average full-time and actual hours and earnings per week, average earnings per hour, and percent of full time worked, 1932, by occupation, sex, and city or district—Contd.

Occupation, sex, and city or district	Number of establishments	Number of wage earners	Average days on which wage earners worked in 1 week	Average full-time hours per week	Hours actually worked in 1 week		Average earnings per hour	Average full-time earnings per week	Average actual earnings in 1 week
					Average number	Percent of full time			
Total operators, coat, pants, and vest, female:									
Baltimore.....	8	578	5.6	44.0	41.8	95.0	\$0.263	\$11.57	\$10.99
Boston.....	7	225	5.5	44.0	39.6	90.0	.339	14.92	13.43
Buffalo.....	6	168	5.2	44.1	37.6	85.3	.339	14.95	12.74
Chicago.....	6	1,005	4.5	44.0	28.1	63.9	.651	28.64	18.29
Cincinnati.....	7	587	4.5	44.0	29.5	67.0	.452	19.89	13.32
Cleveland.....	4	820	5.1	44.1	35.3	80.0	.396	17.46	13.97
Milwaukee.....	7	169	4.8	46.1	35.6	77.2	.382	17.61	13.59
Newark.....	15	91	5.2	44.0	40.5	92.0	.423	18.61	17.14
Northeastern New Jersey ¹	11	415	5.3	44.3	41.4	92.4	.332	14.87	13.75
New York.....	81	465	5.0	44.5	42.1	94.6	.420	18.69	17.66
Philadelphia.....	14	334	5.4	44.0	39.9	90.7	.420	18.48	16.77
Eastern Pennsylvania ²	11	479	4.3	51.3	34.0	66.3	.189	9.70	6.43
Rochester.....	6	799	4.0	44.0	25.5	58.0	.515	22.66	13.16
St. Louis.....	7	485	5.6	44.1	43.5	98.6	.319	14.07	13.87
Total.....	190	6,620	4.9	44.7	35.0	78.3	.401	17.92	14.08
Pressers, lining, coat, male:									
Baltimore.....	3	9	5.7	44.0	42.5	96.6	.361	15.88	15.35
Boston.....	4	9	5.2	44.0	38.3	87.0	.400	17.60	15.32
Buffalo.....	1	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Chicago.....	4	21	4.9	44.0	27.2	61.8	.762	33.53	20.75
Cincinnati.....	3	7	4.3	44.0	28.2	64.1	.441	19.40	12.44
Cleveland.....	3	13	4.9	44.1	35.3	80.0	.343	15.13	12.09
Milwaukee.....	2	2	4.5	46.5	36.2	79.6	.488	22.20	17.66
Newark.....	4	5	5.6	44.0	44.4	100.9	.484	21.30	21.48
Northeastern New Jersey ¹	6	14	5.4	44.3	43.9	99.1	.389	17.23	17.10
New York.....	37	50	5.0	44.2	42.0	95.0	.597	26.39	25.09
Philadelphia.....	8	15	5.4	44.0	39.9	90.7	.541	23.80	21.59
Eastern Pennsylvania ²	3	5	4.6	52.6	38.0	74.1	.224	11.78	8.71
Rochester.....	4	12	4.1	44.0	30.4	69.1	.620	27.28	18.85
St. Louis.....	3	5	5.6	44.2	44.2	100.0	.564	24.93	24.93
Total.....	85	169	5.0	44.4	38.0	85.6	.520	23.09	19.77
Pressers, under (seams, canvas, tape, small parts, etc., on unfinished garments), coat, male:									
Baltimore.....	4	37	5.6	44.0	42.4	96.4	.380	16.72	16.11
Boston.....	9	58	5.5	44.0	40.4	91.8	.449	19.76	18.18
Buffalo.....	4	19	5.1	44.0	37.6	85.5	.480	21.12	18.04
Chicago.....	4	197	5.3	44.0	34.6	78.6	.707	31.11	24.44
Cincinnati.....	4	50	4.8	44.0	34.7	78.9	.523	23.01	18.15
Cleveland.....	3	26	5.0	44.2	34.2	77.4	.334	14.76	11.40
Milwaukee.....	5	17	4.6	46.0	33.8	73.5	.448	20.61	15.15
Newark.....	10	42	5.6	44.0	43.9	99.8	.492	21.65	21.59
Northeastern New Jersey ¹	6	60	5.1	44.5	41.6	93.5	.407	18.11	16.93
New York.....	65	374	5.1	44.3	44.1	99.5	.566	25.07	24.94
Philadelphia.....	9	73	5.4	44.0	40.1	91.1	.586	25.78	23.52
Eastern Pennsylvania ²	4	24	4.8	53.3	40.4	75.8	.192	10.23	7.77
Rochester.....	4	198	3.8	44.0	23.8	54.1	.629	27.68	14.98
St. Louis.....	5	34	5.7	44.1	44.5	100.9	.397	17.51	17.70
Total.....	136	1,209	5.0	44.3	37.7	85.1	.548	24.28	20.67
Pressers, edge, coat, male:									
Baltimore.....	3	6	6.0	44.0	44.9	102.0	.364	16.02	16.34
Boston.....	6	11	5.5	44.0	41.8	95.0	.507	22.31	21.20
Buffalo.....	3	3	5.7	44.0	43.1	98.0	.429	18.88	18.50
Chicago.....	4	18	5.6	44.0	38.2	86.8	.782	34.41	29.87
Cincinnati.....	3	7	4.3	44.0	33.3	75.7	.503	22.13	16.75
Cleveland.....	3	5	5.0	44.3	36.6	82.6	.403	17.85	14.74
Milwaukee.....	4	4	5.0	46.1	37.0	80.3	.428	19.73	15.84
Newark.....	5	6	5.8	44.0	44.3	100.7	.624	27.46	27.66
Northeastern New Jersey ¹	6	12	5.5	44.7	47.8	106.9	.508	22.71	24.31
New York.....	55	73	5.1	44.1	43.6	98.9	.630	27.78	27.45
Philadelphia.....	7	12	5.7	44.0	42.9	97.5	.582	25.61	24.95
Eastern Pennsylvania ²	3	5	5.0	52.4	38.4	73.3	.142	7.44	5.43
Rochester.....	4	20	3.5	44.0	23.2	52.7	.678	29.83	15.73
St. Louis.....	2	4	6.0	44.0	47.5	108.0	.403	17.73	19.16
Total.....	108	186	5.1	44.4	40.3	90.8	.582	25.84	23.43

¹ Exclusive of Newark.

² Exclusive of Philadelphia.

³ Data included in total.

TABLE A.—Average number of days on which wage earners worked, average full-time and actual hours and earnings per week, average earnings per hour, and percent of full time worked, 1932, by occupation, sex, and city or district—Contd.

Occupation, sex, and city or district	Number of establishments	Number of wage earners	Average days on which wage earners worked in 1 week	Average full-time hours per week	Hours actually worked in 1 week		Average earnings per hour	Average full-time earnings per week	Average actual earnings in 1 week
					Average number	Percent of full time			
Pressers, off, coat, male:									
Baltimore	5	74	5.5	44.0	39.9	90.7	\$0.397	\$17.47	\$15.84
Boston	8	114	5.6	44.2	40.6	91.9	.773	34.17	31.43
Buffalo	4	22	5.2	44.0	39.2	89.1	.448	19.71	17.55
Chicago	4	324	5.1	44.0	30.5	69.3	.797	33.75	23.39
Cincinnati	4	60	3.9	44.0	27.4	62.3	.607	27.32	17.02
Cleveland	4	87	5.0	44.1	37.9	85.9	.607	26.77	23.00
Milwaukee	5	21	4.8	45.2	30.5	67.5	.539	24.36	16.46
Newark	10	65	5.7	44.0	43.2	98.2	.531	23.36	22.94
Northeastern New Jersey ¹	6	85	5.4	44.8	48.1	107.4	.530	23.74	25.53
New York	67	823	5.1	44.2	44.6	100.9	.689	29.57	29.83
Philadelphia	9	215	5.5	44.0	38.7	88.0	.643	28.29	24.68
Eastern Pennsylvania ²	4	54	4.9	52.8	38.1	72.2	.218	11.40	8.21
Rochester	4	321	3.1	44.0	22.1	50.2	.734	32.30	16.24
St. Louis	4	39	5.4	44.2	42.6	96.4	.520	22.98	22.14
Total	138	2,304	4.9	44.3	37.6	84.9	.648	28.71	24.38
Total pressers, coat, male:									
Baltimore	5	126	5.6	44.0	41.1	93.4	.388	17.07	15.91
Boston	9	192	5.5	44.1	40.5	91.8	.643	28.36	26.06
Buffalo	4	46	5.2	44.0	38.7	88.0	.458	20.15	17.73
Chicago	4	560	5.2	44.0	32.1	73.0	.745	32.78	23.87
Cincinnati	4	124	4.3	44.0	30.7	69.8	.560	24.64	17.20
Cleveland	4	131	5.0	44.1	36.8	83.4	.524	23.11	19.30
Milwaukee	5	44	4.7	45.6	32.6	71.5	.489	22.30	15.95
Newark	10	118	5.7	44.0	43.6	99.1	.519	22.84	22.64
Northeastern New Jersey ¹	6	171	5.3	44.6	45.5	102.0	.478	21.32	21.74
New York	67	1,320	5.1	44.2	44.3	100.2	.635	28.07	28.14
Philadelphia	9	315	5.5	44.0	39.3	89.3	.622	27.37	24.41
Eastern Pennsylvania ²	4	88	4.9	52.9	38.8	73.3	.205	10.84	7.96
Rochester	4	551	3.4	44.0	23.0	52.3	.690	30.36	15.83
St. Louis	5	82	5.5	44.2	43.7	98.9	.465	20.55	20.33
Total	140	3,868	4.9	44.3	37.8	85.3	.608	26.93	22.97
Pressers, coat, female:									
Baltimore	1	83	5.9	44.0	47.4	107.7	.234	10.30	11.09
Buffalo	1	3	4.0	44.0	30.2	68.6	.354	15.58	10.69
Chicago	1	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Cleveland	2	61	5.0	44.0	38.5	87.5	.450	19.80	17.34
Milwaukee	1	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Philadelphia	1	9	5.8	44.0	44.9	102.0	.452	19.89	20.30
Total	7	160	5.5	44.1	43.3	98.2	.325	14.33	14.08
Pressers, pants, male:									
Baltimore	5	23	5.3	44.0	37.8	85.9	.415	18.26	15.66
Boston	5	41	5.3	44.0	36.9	83.9	.525	23.10	19.37
Buffalo	4	14	5.4	44.2	39.6	89.6	.421	18.61	16.70
Chicago	4	146	4.6	44.0	28.3	64.3	.811	35.68	22.92
Cincinnati	5	46	4.7	44.0	30.2	68.6	.611	26.88	18.43
Cleveland	4	23	4.9	44.1	28.9	65.5	.441	19.45	12.76
Milwaukee	3	14	4.9	44.9	34.4	76.6	.477	21.42	16.40
Newark	3	11	4.3	44.0	33.9	77.0	.563	24.77	19.09
Northeastern New Jersey ¹	5	46	5.0	44.3	39.5	89.2	.424	18.78	16.76
New York	35	263	5.1	44.3	43.5	98.2	.547	24.23	23.80
Philadelphia	6	54	4.9	44.4	36.0	81.1	.515	22.87	18.54
Eastern Pennsylvania ²	5	56	3.8	50.4	30.1	59.7	.261	13.15	7.85
Rochester	4	86	3.5	44.0	17.9	40.7	.739	32.52	13.23
St. Louis	4	29	5.8	44.0	44.5	101.1	.405	17.82	18.02
Total	92	852	4.8	44.6	34.9	78.3	.554	24.71	19.30
Pressers, pants, female:									
Baltimore	2	15	5.8	44.0	43.2	98.2	.268	11.79	11.58
Buffalo	1	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Chicago	1	11	2.8	44.0	19.3	43.9	.823	36.43	15.94
Cleveland	2	24	5.8	44.0	42.4	96.4	.452	19.89	19.15
Philadelphia	1	8	5.9	44.0	47.0	106.8	.471	20.72	22.13
Total	7	59	5.2	44.0	38.8	88.2	.436	19.18	16.94

¹ Exclusive of Newark.² Exclusive of Philadelphia.³ Data included in total.

TABLE A.—Average number of days on which wage earners worked, average full-time and actual hours and earnings per week, average earnings per hour, and percent of full time worked, 1932, by occupation, sex, and city or district—Contd.

Occupation, sex, and city or district	Number of establishments	Number of wage earners	Average days on which wage earners worked in 1 week	Average full-time hours per week	Hours actually worked in 1 week		Average earnings per hour	Average full-time earnings per week	Average actual earnings in 1 week
					Average number	Percent of full time			
Pressers, vest, male:									
Baltimore	2	8	4.6	44.0	32.4	73.6	\$0.331	\$14.56	\$10.73
Boston	4	12	5.6	44.0	39.0	88.6	.659	29.00	25.66
Buffalo	4	8	4.6	44.0	33.6	76.4	.452	19.89	15.21
Chicago	5	88	4.7	44.0	26.3	59.8	.775	34.10	20.41
Cincinnati	4	19	4.9	44.0	32.6	74.1	.513	22.57	16.76
Cleveland	2	11	5.0	44.0	29.3	66.6	.422	18.57	12.36
Newark	4	8	3.4	45.4	27.3	60.1	.575	26.11	15.66
Northeastern New Jersey ¹	3	22	5.2	44.7	39.0	87.2	.312	13.95	12.16
New York	26	119	4.8	44.2	40.4	91.4	.679	30.01	27.41
Philadelphia	6	41	5.6	44.0	39.9	90.7	.543	23.89	21.65
Eastern Pennsylvania ¹	2	25	6.0	51.8	51.8	100.0	.188	9.74	9.74
Rochester	4	51	3.5	44.0	20.4	46.4	.714	31.42	14.58
St. Louis	4	11	5.5	44.1	41.7	94.6	.480	21.17	20.03
Total	70	423	4.8	44.6	34.4	77.1	.585	26.09	20.13
Pressers, vest, female:									
Baltimore	2	30	5.5	44.0	40.2	91.4	.297	13.07	11.94
Buffalo	1	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Chicago	3	29	4.9	44.0	32.1	73.0	.467	20.55	14.97
Cleveland	2	16	5.0	44.0	40.1	91.1	.452	19.89	18.14
New York	1	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Philadelphia	1	3	6.0	44.0	44.0	100.0	.341	15.00	15.00
Rochester	1	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Total	11	82	5.2	44.0	37.1	84.3	.390	17.16	14.47
Total pressers, coat, pants, and vest, male:									
Baltimore	8	157	5.5	44.0	40.1	91.1	.389	17.12	15.61
Boston	12	245	5.5	44.1	39.8	90.2	.626	27.61	24.94
Buffalo	8	68	5.2	44.0	38.3	87.0	.449	19.76	17.22
Chicago	6	794	5.0	44.0	30.7	69.8	.759	33.40	23.31
Cincinnati	5	189	4.5	44.0	30.8	70.0	.567	24.95	17.46
Cleveland	4	165	5.0	44.1	35.2	79.8	.509	22.45	17.93
Milwaukee	7	58	4.7	45.4	33.1	72.9	.486	22.06	16.06
Newark	16	137	5.4	44.1	41.9	95.0	.524	23.11	21.94
Northeastern New Jersey ¹	11	239	5.2	44.6	43.7	98.0	.455	20.29	19.90
New York	107	1,702	5.1	44.2	43.9	99.3	.624	27.58	27.42
Philadelphia	14	410	5.4	44.1	38.9	88.2	.601	26.50	23.36
Eastern Pennsylvania ¹	11	169	4.7	51.9	37.8	72.8	.216	11.21	8.18
Rochester	6	688	3.4	44.0	22.1	50.2	.696	30.62	15.41
St. Louis	7	122	5.6	44.1	43.7	99.1	.452	19.93	19.75
Total	222	5,143	4.9	44.4	37.0	83.3	.598	26.55	22.13
Total pressers, coat, pants, and vest, female:									
Baltimore	3	128	5.8	44.0	45.2	102.7	.251	11.04	11.35
Buffalo	1	5	4.4	44.0	32.1	73.0	.373	16.41	11.97
Chicago	3	42	4.3	44.0	28.6	65.0	.541	23.80	15.45
Cleveland	3	101	5.2	44.0	39.7	90.2	.451	19.84	17.90
Milwaukee	1	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
New York	1	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Philadelphia	1	20	5.9	44.0	45.6	103.6	.444	19.54	20.24
Rochester	1	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Total	14	301	5.4	44.0	40.7	92.5	.362	15.93	14.75
Shapers, coat, male:									
Baltimore	4	10	5.9	44.0	43.9	99.8	.504	22.18	22.14
Boston	8	19	5.4	44.0	39.6	90.0	.580	25.52	22.95
Buffalo	3	5	5.4	44.0	42.1	95.7	.596	26.22	25.10
Chicago	4	32	5.1	44.0	31.6	71.8	.861	37.88	27.19

¹ Exclusive of Newark.² Exclusive of Philadelphia.³ Data included in total.

TABLE A.—Average number of days on which wage earners worked, average full-time and actual hours and earnings per week, average earnings per hour, and percent of full time worked, 1932, by occupation, sex, and city or district—Contd.

Occupation, sex, and city or district	Number of establishments	Number of wage earners	Average days on which wage earners worked in 1 week	Average full-time hours per week	Hours actually worked in 1 week		Average earnings per hour	Average full-time earnings per week	Average actual earnings in 1 week
					Average number	Percent of full time			
Shapers, coat, male—Continued.									
Cincinnati	4	18	4.3	44.0	30.5	69.3	\$0.609	\$26.80	\$18.59
Cleveland	3	10	5.0	44.1	38.3	86.8	.378	16.67	14.48
Milwaukee	1	(¹)	(²)	(³)	(⁴)	(⁵)	(⁶)	(⁷)	(⁸)
Newark	5	6	5.7	44.0	42.0	95.5	.603	26.53	25.33
Northeastern New Jersey ¹	4	11	5.4	44.7	44.0	98.4	.845	37.77	37.14
New York	55	107	5.2	44.2	44.7	101.1	.716	31.65	31.98
Philadelphia	9	23	5.6	44.0	39.8	90.5	.719	31.64	28.65
Eastern Pennsylvania ²	2	3	5.0	52.0	39.8	76.5	.157	8.16	6.23
Rochester	4	34	4.3	44.0	29.4	66.8	.700	30.80	20.56
St. Louis	3	6	5.0	44.2	37.6	85.1	.522	23.07	19.62
Total	109	286	5.1	44.2	39.1	88.5	.684	30.23	26.70
Shapers, coat, female:									
Baltimore	2	17	5.9	44.0	47.2	107.3	.242	10.65	11.42
Boston	1	(¹)	(²)	(³)	(⁴)	(⁵)	(⁶)	(⁷)	(⁸)
Cleveland	1	5	5.0	44.0	40.0	90.9	.472	20.77	18.89
Eastern Pennsylvania ²	1	(¹)	(²)	(³)	(⁴)	(⁵)	(⁶)	(⁷)	(⁸)
Rochester	2	11	4.9	44.0	42.0	95.5	.390	17.16	16.38
St. Louis	1	3	6.0	44.0	49.0	111.4	.342	15.05	16.76
Total	8	39	5.5	44.4	44.9	101.1	.314	13.94	14.10
Other employees, male:									
Baltimore	6	42	5.3	44.0	38.7	88.0	.414	18.22	15.99
Boston	8	56	5.4	44.0	38.8	88.2	.372	16.37	14.44
Buffalo	3	22	5.7	45.5	43.2	94.9	.455	20.70	19.67
Chicago	6	249	5.0	44.0	35.7	81.1	.665	29.26	23.71
Cincinnati	5	91	5.5	44.3	39.8	89.8	.475	21.04	18.89
Cleveland	4	121	5.1	44.2	37.3	84.4	.467	20.64	17.44
Milwaukee	3	10	6.0	44.4	46.2	104.1	.458	20.34	21.12
Newark	11	30	5.0	45.1	39.3	87.1	.507	22.87	19.91
Northeastern New Jersey ¹	9	91	5.6	44.8	47.4	105.8	.454	20.34	21.54
New York	82	366	5.3	44.2	43.3	98.0	.590	26.08	25.58
Philadelphia	10	134	5.7	44.0	44.0	100.0	.421	18.52	18.52
Eastern Pennsylvania ²	10	56	5.1	51.4	44.0	85.6	.302	15.52	13.28
Rochester	5	145	4.2	44.0	29.5	67.0	.453	21.25	14.25
St. Louis	6	59	5.7	44.4	43.2	97.3	.435	19.31	18.76
Total	168	1,472	5.2	44.5	39.9	89.7	.513	22.83	20.50
Other employees, female:									
Baltimore	8	210	5.4	45.9	38.6	84.1	.238	10.92	9.17
Boston	6	101	5.1	44.0	37.1	84.3	.275	12.10	10.19
Buffalo	4	42	5.1	44.1	36.2	82.1	.274	12.08	9.91
Chicago	6	259	4.7	44.0	32.0	72.7	.458	20.15	14.68
Cincinnati	5	135	4.7	44.0	32.8	74.5	.307	13.51	10.06
Cleveland	4	262	4.9	44.1	34.9	79.1	.329	14.51	11.49
Milwaukee	8	24	4.8	46.1	35.2	76.4	.274	12.63	9.63
Newark	13	36	5.4	44.8	41.1	91.7	.235	10.53	9.65
Northeastern New Jersey ¹	12	179	5.1	44.4	41.7	93.9	.235	10.43	9.81
New York	76	368	5.2	44.2	43.2	97.7	.324	14.32	14.00
Philadelphia	14	202	5.5	44.0	42.0	95.5	.278	12.23	11.66
Eastern Pennsylvania ²	12	88	5.1	51.2	41.8	81.6	.117	5.99	4.89
Rochester	6	209	3.8	44.0	26.1	59.3	.362	15.93	9.47
St. Louis	7	128	5.5	44.1	42.3	95.9	.240	10.58	10.15
Total	181	2,333	4.9	44.6	37.0	83.0	.300	13.38	11.12
All occupations, male:									
Baltimore	10	455	5.2	44.0	37.7	85.7	.461	20.28	17.38
Boston	12	817	5.4	44.0	39.4	89.5	.616	27.10	24.31
Buffalo	8	160	5.4	44.3	40.2	90.7	.507	22.46	20.36
Chicago	6	2,572	4.9	44.0	32.8	74.5	.758	33.35	24.82
Cincinnati	6	530	4.7	44.1	33.7	76.4	.641	28.27	21.61
Cleveland	4	479	5.0	44.2	36.1	81.7	.516	22.81	18.63
Milwaukee	8	127	5.0	45.0	35.7	79.3	.515	23.18	18.37
Newark	18	414	5.4	44.2	41.4	93.7	.579	25.59	23.96

¹ Exclusive of Newark.² Exclusive of Philadelphia.³ Data included in total.

TABLE A.—Average number of days on which wage earners worked, average full-time and actual hours and earnings per week, average earnings per hour, and percent of full time worked, 1932, by occupation, sex, and city or district—Contd.

Occupation, sex, and city or district	Number of establishments	Number of wage earners	Average days on which wage earners worked in 1 week	Average full-time hours per week	Hours actually worked in 1 week		Average earnings per hour	Average full-time earnings per week	Average actual earnings in 1 week
					Average number	Percent of full time			
All occupations, male—Continued.									
Northeastern New Jersey ¹	12	664	5.3	44.5	43.9	98.7	\$0.540	\$24.03	\$23.72
New York.....	118	6,570	5.1	44.2	43.5	98.4	.670	29.61	29.17
Philadelphia.....	14	1,429	5.5	44.1	40.4	91.6	.602	26.55	24.34
Eastern Pennsylvania ²	12	363	4.9	52.0	41.0	78.8	.293	15.24	12.03
Rochester.....	7	1,647	3.7	44.0	24.4	55.5	.713	31.37	17.38
St. Louis.....	7	275	5.5	44.3	42.7	96.4	.486	21.53	20.75
Total.....	242	16,511	5.0	44.3	38.6	87.1	.641	28.40	24.75
All occupations, female:									
Baltimore.....	8	1,467	5.6	44.3	41.6	93.9	.243	10.99	10.32
Boston.....	12	721	5.3	44.1	38.4	87.1	.320	14.11	12.28
Buffalo.....	8	343	5.2	44.1	37.4	84.8	.314	13.85	11.75
Chicago.....	6	2,515	4.8	44.0	31.2	70.9	.531	23.36	16.60
Cincinnati.....	7	1,024	4.5	44.0	30.7	69.8	.397	17.47	12.19
Cleveland.....	4	1,540	5.0	44.0	36.1	82.0	.377	16.69	13.64
Milwaukee.....	8	294	4.7	46.0	34.1	74.1	.357	16.42	12.20
Newark.....	18	263	5.3	44.2	41.1	93.0	.343	15.16	14.10
Northeastern New Jersey ¹	12	825	5.2	44.6	41.4	92.8	.302	13.47	12.49
New York.....	111	2,548	5.1	44.6	42.6	95.5	.356	15.88	15.18
Philadelphia.....	14	1,134	5.4	44.0	39.3	89.3	.346	15.22	13.60
Eastern Pennsylvania ²	12	730	4.7	51.6	37.6	72.9	.165	8.51	6.20
Rochester.....	6	2,840	3.8	44.0	25.1	57.0	.431	18.96	10.81
St. Louis.....	7	796	5.6	44.1	43.1	97.7	.303	13.36	13.05
Total.....	233	16,540	4.9	44.5	36.0	80.9	.361	16.06	13.01
All occupations, male and female:									
Baltimore.....	10	1,922	5.5	44.2	40.7	92.1	.295	13.04	11.99
Boston.....	12	1,538	5.4	44.1	38.9	88.2	.480	21.17	18.67
Buffalo.....	8	503	5.2	44.1	38.3	86.8	.378	16.67	14.49
Chicago.....	6	5,087	4.9	44.0	32.0	72.7	.649	28.56	20.76
Cincinnati.....	7	1,563	4.6	44.0	31.8	72.3	.496	21.38	15.44
Cleveland.....	4	2,019	5.0	44.1	36.1	81.9	.410	18.08	14.82
Milwaukee.....	8	421	4.8	45.7	34.6	75.7	.406	18.55	14.06
Newark.....	18	677	5.4	44.2	41.3	93.4	.485	21.57	20.13
Northeastern New Jersey ¹	12	1,489	5.2	44.6	42.5	95.3	.411	18.33	17.50
New York.....	118	9,118	5.1	44.3	43.3	97.7	.583	25.83	25.28
Philadelphia.....	14	2,563	5.5	44.0	39.9	90.7	.490	21.56	19.59
Eastern Pennsylvania ²	12	1,093	4.8	51.7	38.8	75.0	.210	10.88	8.14
Rochester.....	7	3,987	3.8	44.0	24.8	56.4	.546	24.02	13.53
St. Louis.....	7	1,071	5.6	44.1	43.0	97.5	.349	15.39	15.03
Total.....	243	33,051	5.0	44.4	37.3	84.0	.506	22.47	18.87

¹ Exclusive of Newark.² Exclusive of Philadelphia.

TABLE B.—Average and classified earnings per hour in 9 specified occupations, 1932, by sex, and city or district

Occupation, sex, and city or district	Number of establishments	Number of wage earners	Average earnings per hour	Number of wage earners whose earnings per hour were—																\$1. under \$1.25	\$1.25. under \$1.50	\$1.50. under \$1.75																					
				Under 7 cts.	7, under 8 cts.	8, under 9 cts.	9, under 10 cts.	10, under 12 cts.	12, under 14 cts.	14, under 16 cts.	16, under 18 cts.	18, under 20 cts.	20, under 25 cts.	25, under 30 cts.	30, under 35 cts.	35, under 40 cts.	40, under 45 cts.	45, under 50 cts.	50, under 60 cts.				60, under 70 cts.	70, under 80 cts.	80, under 90 cts.	90 cts. under \$1																	
Basters, coat, male:																																											
Baltimore	4	16	\$.442																	2	2	2	2	3	1	1	1	1	1	1	1												
Boston	9	82	.537																		3	6	8	9	6	23	14	8	5														
Buffalo	3	4	.531																					1																			
Chicago	4	225	.677																		5	4	8	7	16	42	41	34	26	28	14	2											
Cincinnati	4	12	.607											1																													
Cleveland	3	67	.427																	3	7	6	13	11	8	15	3	1															
Milwaukee	3	9	.432																																								
Newark	8	43	.495																																								
Northeastern New Jersey ¹	5	52	.600									1										1	2	5	5	8	18	3	1				4				2						
New York	60	834	.544												1				1	10	30	46	75	79	81	226	160	75	37	13	1												
Philadelphia	9	207	.560			1	1	1				1							1	2	7	4	12	26	19	47	40	33	9	1						1							
Eastern Pennsylvania ²	3	8	.247							2					3						1																						
Rochester	3	171	.681												1						2		3	10	7	9	23	43	37	20	9	6											
St. Louis	2	4	.369																																								
Total	120	1,734	.561			1	1	3	1	1	1	7	19	56	79	139	153	157	420	320	194	104	51	27	1																		
Basters, coat, female:																																											
Baltimore	5	136	.230			1	5	4	11	9	14	47	23	16	3	3																											
Boston	8	37	.344											4	14	6	5	2				2	2	2																			
Buffalo	4	33	.345											4	5	7	5	3					4	3																			
Chicago	4	154	.520											3	4	17	9	19				22	25	21		21	5	8															
Cincinnati	4	68	.346																	9	18	16	9	6	3	4	3																
Cleveland	3	104	.381																	5	13	22	22	17	10	10	2																
Milwaukee	5	26	.360																	1	2	5	6	3	6	2																	
Newark	10	53	.351			1								7	9	10	14	2				2	5	5																			
Northeastern New Jersey ¹	6	68	.334							3			2	4	13	12	12	11				6	3																				
New York	43	172	.405				2	1	1	1	1	13	16	31	26	23	16	33	7				7	2																			
Philadelphia	9	148	.350							1	1	6	15	27	36	20	17	15					7	2																			
Eastern Pennsylvania ²	4	71	.147		2	5	7	12	17	9	6	3	6	3									1																				
Rochester	4	278	.413							1	2	2	8	26	39	70	42	32					36	11		6	3																
St. Louis	5	53	.323								1	1	2	3	12	13	15	6																									
Total	114	1,401	.357	2	5		9	20	25	26	22	32	129	188	231	214	157	117	130	48	29	9	8																				

Cutters, cloth, hand and machine, male:																																								
Baltimore.....	5	59	.792													1		1				3	3	17	25	4	5													
Boston.....	9	71	.932																			2	4	3	9	2	36	12	3							3				
Buffalo.....	5	27	.713													1		1				6	3	4	7	2	2	3												
Chicago.....	4	273	.918																			1	1	1	27	56	187	1												
Cincinnati.....	4	109	.901																			3	3	7	10	24	40	25												
Cleveland.....	4	66	.756																			1	1	6	8	12	8	18												
Milwaukee.....	7	18	.625													1		3				2	1	3	1	7														
Newark.....	2	4	1.108																																					
Northeastern New Jersey ¹	3	20	.863																				1	1	3		3	6	4								1			
New York.....	32	342	1.091																					2	6	9	11	28	288	4							28			
Philadelphia.....	5	108	.841													2		1				5	6	9	7	5	67	6												
Eastern Pennsylvania ²	5	21	.465													3		5				2	1	3	4	2	2													
Rochester.....	5	252	.889																				1	1	7	8	33	78	55						67		2			
St. Louis.....	6	26	.666																					1	8	8	4													
Total.....	96	1,396	.920													3	7	6	10	21	54	66	135	230	445	385	34													
Hand sewers, coat, male:																																								
Baltimore.....	4	27	.443													2		3				2	1	10	4	1	1													
Boston.....	2	5	.551													1		1								2	1													
Buffalo.....	1	(*)	(*)																			(*)																		
Chicago.....	4	122	.597													1						5	8	12	8	25	28	23	8	2	2									
Milwaukee.....	1	(*)	(*)																			(*)																		
Newark.....	5	13	.552																			3		5	2	1	2													
Northeastern New Jersey ¹	3	14	.595																				2	2	1	2		2												
New York.....	44	173	.613													1		4				2	8	13	22	38	27	37	10	6	3									
Philadelphia.....	5	17	.685																			2		2	1	3	6	2												
Eastern Pennsylvania ²	2	3	.397												1										1			1												
Rochester.....	1	4	.478																							2	1													
St. Louis.....	2	4	.500													1						1			1	1														
Total.....	74	385	.591							1					6	8	15	26	31	48	74	65	73	23	10	5														
Hand sewers, coat, female:																																								
Baltimore.....	5	259	.229	1	2	2	2	3	5	12	22	33	98	52	15	5	7																							
Boston.....	9	298	.312						1	2	4	14	60	77	57	37	18	12																						
Buffalo.....	4	80	.278							4	1	2	4	18	27	11	7	3																						
Chicago.....	4	646	.483										7	16	65	92	117	103																						
Cincinnati.....	4	162	.338								1	4	3	11	57	29	22	16	10	7																				
Cleveland.....	4	198	.324											5	18	8	18	5	4																					
Milwaukee.....	5	61	.336											4	11	5	4	1																						
Newark.....	10	69	.289								1	3	2	6	10	20	14	4	2	3					1															
Northeastern New Jersey ¹	6	98	.305								1	5	2	8	17	20	15	9	10	2				2	6	2	2													
New York.....	65	1,140	.335																																					
Philadelphia.....	9	251	.334																																					
Eastern Pennsylvania ²	4	41	.145																																					
Rochester.....	4	626	.373																																					
St. Louis.....	5	96	.291																																					
Total.....	138	4,025	.345	5	4	5	6	19	35	79	107	159	545	687	618	507	433	297	328	119	41	25	5	1																

¹ Excluding Newark.

² Excluding Philadelphia.

³ Data included in total.

TABLE B.—Average and classified earnings per hour in 9 specified occupations, 1932, by sex, and city or district—Continued

Occupation, sex, and city or district	Number of establishments	Number of wage earners	Average earnings per hour	Number of wage earners whose earnings per hour were—																						
				Under 7 cts.	7, under 8 cts.	8, under 9 cts.	9, under 10 cts.	10, under 12 cts.	12, under 14 cts.	14, under 16 cts.	16, under 18 cts.	18, under 20 cts.	20, under 25 cts.	25, under 30 cts.	30, under 35 cts.	35, under 40 cts.	40, under 45 cts.	45, under 50 cts.	50, under 60 cts.	60, under 70 cts.	70, under 80 cts.	80, under 90 cts.	90 cts., under \$1	\$1, under \$1.25	\$1.25, under \$1.50	\$1.50, under \$1.75
				Operators, coat, male:																						
Baltimore.....	4	42	\$.494																							
Boston.....	9	190	.600																							
Buffalo.....	4	14	.517																							
Chicago.....	4	324	.757																							
Cincinnati.....	5	53	.651																							
Cleveland.....	3	7	.391																							
Milwaukee.....	4	11	.578																							
Newark.....	10	101	.620																							
Northeastern New Jersey ¹	6	138	.676																							
New York.....	66	1,569	.707																							
Philadelphia.....	9	245	.666																							
Eastern Pennsylvania ¹	4	36	.439																							
Rochester.....	4	170	.746																							
St. Louis.....	4	23	.584																							
Total.....	136	2,926	.687																							
Operators, coat, female:																										
Baltimore.....	5	332	.262																							
Boston.....	6	107	.312																							
Buffalo.....	4	75	.380																							
Chicago.....	4	335	.457																							
Cincinnati.....	6	288	.460																							
Cleveland.....	4	460	.407																							
Milwaukee.....	5	99	.414																							
Newark.....	10	67	.440																							
Northeastern New Jersey ¹	6	171	.357																							
New York.....	48	254	.434																							
Philadelphia.....	9	160	.410																							
Eastern Pennsylvania ¹	4	126	.175																							
Rochester.....	4	419	.502																							
St. Louis.....	5	203	.341																							
Total.....	120	3,086	.407																							

TABLE B.—Average and classified earnings per hour in 9 specified occupations, 1932, by sex, and city or district—Continued

Occupation, sex, and city or district	Number of establishments	Number of wage earners	Average earnings per hour	Number of wage earners whose earnings per hour were—																								
				Under 7 cts.	7, under 8 cts.	8, under 9 cts.	9, under 10 cts.	10, under 12 cts.	12, under 14 cts.	14, under 16 cts.	16, under 18 cts.	18, under 20 cts.	20, under 25 cts.	25, under 30 cts.	30, under 35 cts.	35, under 40 cts.	40, under 45 cts.	45, under 50 cts.	50, under 60 cts.	60, under 70 cts.	70, under 80 cts.	80, under 90 cts.	90 cts., under \$1	\$1, under \$1.25	\$1.25, under \$1.50	\$1.50, under \$1.75		
Operators, vest, female:																												
Baltimore.....	5	115	\$.306					1		1	4			20	33	28	13	8	5	2								
Boston.....	2	19	.418														2	2	5	3	1	2						
Buffalo.....	1	17	.356														1	8	4	1								
Chicago.....	5	181	.599												4	4	16	17	17	21	49	44	18	10	5	4	1	
Cincinnati.....	4	88	.406							1	1	2		1	4	7	10	16	17	11	10	8						
Cleveland.....	3	146	.386											10	13	32	27	26	21	14	1							
Newark.....	3	14	.390									1					2	5	3	2								
Northeastern New Jersey 1.....	3	64	.317				1			1	2	3		1	11	18	10	4	4	5	2	1	1					
New York.....	16	63	.434											5	5	3	13	10	6	9	11	2	3	1				
Philadelphia.....	6	72	.427											3	4	4	11	13	12	8	10	4						
Eastern Pennsylvania 1.....	2	70	.140	1	3	4	9	9	16	10	3		5	10	1	3	3	16	20	16	40	25	8	3				
Rochester.....	4	135	.514											3	11	16	14											
St. Louis.....	4	66	.353								1	1			3	11	16	14	12	5	3							
Total.....	58	1,050	.396	1	3	4	10	10	18	15	14	12	68	99	138	132	130	106	146	87	31	16	5	4	1			
Pressers, coat, male:																												
Baltimore.....	5	126	.388			1							2	1	7	23	29	29	12	3	6	10				3		
Boston.....	9	192	.643											1	1	4	7	11	18	23	32	15	17	12	51	1		
Buffalo.....	4	46	.458												1	1	2	3	8	7	6	14	3					
Chicago.....	4	560	.745								1						1	3	7	17	18	47	91	113	188	37	36	1
Cincinnati.....	4	124	.560											1	1	9	10	43	15	23	11	9	2					
Cleveland.....	4	131	.524												4	11	8	28	19	10	8	10	16	16	1			
Milwaukee.....	5	44	.489														1	2	3	4	7	11	9	3	2		2	
Newark.....	10	118	.519													1	2	7	11	10	26	34	16	9	1	1		
Northeastern New Jersey 1.....	6	171	.478								1	2		3	9	15	16	16	14	21	39	11	23	1	1			
New York.....	67	1,320	.635				1			1			2	2	2	15	28	52	81	98	263	314	265	113	70	13	2	
Philadelphia.....	9	315	.622										2	3	6	14	15	22	28	54	45	83	33	8	1	1		
Eastern Pennsylvania 1.....	4	88	.205			1	4	22	8	11	5	4	10	7	8	5				2	1							
Rochester.....	4	551	.690										2	2	1	5	14	11	21	65	117	87	209	7	9	1		
St. Louis.....	5	82	.465										2	2	4	8	8	16	14	24	4							
Total.....	140	3,868	.608			2	5	22	9	15	7	15	44	93	140	216	244	324	611	662	628	583	181	62	5			

TABLE B.—Average and classified earnings per hour in 9 specified occupations, 1932, by sex, and city or district—Continued

Occupation, sex, and city or district	Number of establishments	Number of wage earners	Average earnings per hour	Number of wage earners whose earnings per hour were—																								
				Under 7 cts.	7, under 8 cts.	8, under 9 cts.	9, under 10 cts.	10, under 12 cts.	12, under 14 cts.	14, under 15 cts.	16, under 18 cts.	18, under 20 cts.	20, under 25 cts.	25, under 30 cts.	30, under 35 cts.	35, under 40 cts.	40, under 45 cts.	45, under 50 cts.	50, under 60 cts.	60, under 70 cts.	70, under 80 cts.	80, under 90 cts.	90 cts., under \$1	\$1, under \$1.25	\$1.25, under \$1.50	\$1.50, under \$1.75		
Pressers, vest, female:																												
Baltimore.....	2	30	\$0.297											6	9	11	2	2										
Buffalo.....	1	(³)	(³)															(³)										
Chicago.....	3	29	.467													7	4	1	5									
Cleveland.....	2	16	.452													1	1	5	6	9	3		2	1				
New York.....	1	(³)	(³)															(³)										
Philadelphia.....	1	3	.341													1		1										
Rochester.....	1	(³)	(³)													(³)												
Total.....	11	82	.390											6	12	18	8	11	11	13	2	1						

³ Data included in total.

TABLE C.—Average and classified full-time hours per week in 9 specified occupations, 1932, by sex, and city or district

Occupation, sex, and city or district	Number of establishments	Number of wage earners	Average full-time hours per week	Number of wage earners whose full-time hours per week were—											
				44	45	Over 45, under 48	48	Over 48, under 49½	49½	Over 49½, under 51½	51½	52	54	55	Over 55
Basters, coat, male:															
Baltimore	4	16	44.0	16											
Boston	9	82	44.0	82											
Buffalo	3	4	44.0	4											
Chicago	4	225	44.0	225											
Cincinnati	4	12	44.0	12											
Cleveland	3	67	44.0	66	1										
Milwaukee	3	9	45.0	6	3										
Newark	8	43	44.0	43											
Northeastern New Jersey ¹	5	52	44.2	49		3									
New York	60	834	44.4	755		79									
Philadelphia	9	207	44.0	207											
Eastern Pennsylvania ²	3	8	53.0									4	4		
Rochester	3	171	44.0	171											
St. Louis	2	4	44.8	1	3										
Total	120	1,734	44.2	1,637	3	4	82						4	4	
Basters, coat, female:															
Baltimore	5	136	44.0	136											
Boston	8	37	44.0	37											
Buffalo	4	33	44.0	33											
Chicago	4	154	44.0	154											
Cincinnati	4	68	44.0	68											
Cleveland	3	104	44.0	104											
Milwaukee	3	26	45.8	15				6							
Newark	10	53	44.0	53											
Northeastern New Jersey ¹	6	68	44.4	61		7									
New York	43	172	44.5	152		20									
Philadelphia	9	148	44.0	148											
Eastern Pennsylvania ²	4	71	52.6									51	20		
Rochester	4	278	44.0	278											
St. Louis	5	53	44.1	48	5										
Total	114	1,401	44.5	1,287	5	5	27		6				51	20	
Cutters, cloth, hand and machine, male:															
Baltimore	5	59	44.0	59											
Boston	9	71	44.0	71											
Buffalo	5	27	44.0	26	1										
Chicago	4	273	44.0	273											
Cincinnati	4	109	44.0	109											
Cleveland	4	66	44.5	64											2
Milwaukee	7	18	45.1	14		1	1	2							
Newark	2	4	44.0	4											
Northeastern New Jersey ¹	3	20	48.8	16		4									
New York	32	342	44.1	334		4				4					
Philadelphia	5	108	44.0	108											
Eastern Pennsylvania ²	5	21	53.8			1		1				2	5	12	
Rochester	5	252	44.0	252											
St. Louis	6	26	44.0	26											
Total	96	1,396	44.2	1,356	1	1	9	2	2	4			2	5	12
Hand sewers, coat, male:															
Baltimore	4	27	44.0	27											
Boston	2	5	44.0	5											
Buffalo	1	(³)	(³)	(³)											
Chicago	4	122	44.0	122											
Milwaukee	1	(³)	(³)	(³)											
Newark	5	13	44.0	13											
Northeastern New Jersey ¹	3	14	45.4	9			5								

¹ Excluding Newark.

² Excluding Philadelphia.

³ Data included in total.

TABLE C.—Average and classified full-time hours per week in 9 specified occupations, 1932, by sex, and city or district—Continued

Occupation, sex, and city or district	Number of establishments	Number of wage earners	Average full-time hours per week	Number of wage earners whose full-time hours per week were—											
				44	45	Over 45, under 48	48	Over 48, under 49½	49½	Over 49½, under 51½	51½	52	54	55	Over 55
Hand sewers, coat, male—Continued.															
New York	44	173	44.0	173											
Philadelphia	5	17	44.0	17											
Eastern Pennsylvania ¹	2	3	52.0										3		
Rochester	1	4	44.0	4											
St. Louis	2	4	44.8	1	3										
Total	74	385	44.1	374	3		5						3		
Hand sewers, coat, female:															
Baltimore	5	259	44.0	259											
Boston	9	298	44.2	286			12								
Buffalo	4	80	44.0	80											
Chicago	4	646	44.0	646											
Cincinnati	4	162	44.0	162											
Cleveland	4	198	44.1	188		10									
Milwaukee	5	61	46.1	32		13		16							
Newark	10	69	44.0	69											
Northeastern New Jersey ¹	6	98	44.7	82				16							
New York	65	1,140	44.8	920			220								
Philadelphia	9	251	44.0	251											
Eastern Pennsylvania ¹	4	41	53.1						1				16	24	
Rochester	4	626	44.0	626											
St. Louis	5	96	44.2	78	18										
Total	138	4,025	44.4	3,679	18	23	248		16	1			16	24	
Operators, coat, male:															
Baltimore	4	42	44.0	42											
Boston	9	190	44.0	190											
Buffalo	4	14	44.0	14											
Chicago	4	324	44.0	324											
Cincinnati	5	53	44.0	53											
Cleveland	3	7	44.2	6		1									
Milwaukee	4	11	44.3	10		1									
Newark	10	101	44.0	101											
Northeastern New Jersey ¹	6	138	44.1	133				5							
New York	66	1,569	44.1	1,514				55							
Philadelphia	9	248	44.0	248											
Eastern Pennsylvania ¹	4	36	52.8										25	5	6
Rochester	4	170	44.0	170											
St. Louis	4	23	44.7	7	16										
Total	136	2,926	44.2	2,812	16	2	60						25	5	6
Operators, coat, female:															
Baltimore	5	332	44.0	332											
Boston	6	107	44.0	107											
Buffalo	4	75	44.0	75											
Chicago	4	335	44.0	335											
Cincinnati	6	288	44.0	288											
Cleveland	4	460	44.1	433		22									
Milwaukee	5	99	46.3	49		17		33							
Newark	10	67	44.0	67											
Northeastern New Jersey ¹	6	171	44.9	134				37							
New York	48	254	44.4	230				24							
Philadelphia	9	150	44.0	150											
Eastern Pennsylvania ¹	4	126	53.3						3				91	32	
Rochester	4	419	44.0	419											
St. Louis	5	203	44.1	177	26										
Total	120	3,086	44.5	2,801	26	39	61	3	33				91	32	

¹ Excluding Newark.² Excluding Philadelphia.

TABLE C.—Average and classified full-time hours per week in 9 specified occupations, 1932, by sex, and city or district—Continued

Occupation, sex, and city or district	Number of establishments	Number of wage earners	Average full-time hours per week	Number of wage earners whose full-time hours per week were—											
				44	45	Over 45, under 48	48	Over 48, under 49½	49½	Over 49½, under 51½	51½	52	54	55	Over 55
Operators, pants, male:															
Baltimore	5	49	44.0	40											
Boston	5	68	44.0	63											
Buffalo	1	4	44.0	4											
Chicago	4	212	44.0	212											
Cincinnati	2	6	44.0	6											
Milwaukee	1	(?)	(?)	(?)											
Newark	3	32	44.0	32											
Northeastern New Jersey ¹															
New York	5	51	44.2	49			2								
Philadelphia	35	766	44.1	749			17								
Eastern Pennsylvania ²	6	109	44.6	97				12							
Rochester	5	27	50.5			4		9			9			5	
St. Louis	3	18	44.0	18											
	2	2	44.0	2											
Total	77	1,345	44.2	1,287		4	19	9	12		9			5	
Operators, pants, female:															
Baltimore	6	131	44.0	131											
Boston	5	99	44.0	99											
Buffalo	4	76	44.2	63	13										
Chicago	4	489	44.0	489											
Cincinnati	5	211	44.0	211											
Cleveland	4	214	44.1	201	13										
Milwaukee	3	70	45.7	40			30								
Newark	3	10	44.0	10											
Northeastern New Jersey ¹															
New York	5	180	44.6	155			25								
Philadelphia	29	148	44.6	125			23								
Eastern Pennsylvania ²	6	112	44.0	110			2								
Rochester	5	263	50.4			22		131			74			56	
St. Louis	4	245	44.0	245											
	4	216	44.0	216											
Total	87	2,484	44.9	2,095	13	37	78	131			74			56	
Operators, vest, male:															
Baltimore	3	7	44.0	7											
Boston	4	23	44.0	23											
Buffalo	2	3	44.0	3											
Chicago	5	91	44.0	91											
Newark	4	15	46.2	12										3	
Northeastern New Jersey ¹															
New York	2	21	44.0	21											
Philadelphia	27	250	44.2	240			10								
Eastern Pennsylvania ²	6	72	44.0	72											
Rochester	2	14	51.9								3	11			
St. Louis	2	3	44.0	3											
	2	7	44.9	1	6										
Total	59	506	44.4	473	6		10				3	11			3
Operators, vest, female:															
Baltimore	5	115	44.0	115											
Boston	2	19	44.0	19											
Buffalo	1	17	44.0	17											
Chicago	5	181	44.0	181											
Cincinnati	4	88	44.0	88											
Cleveland	3	146	44.0	146											
Newark	3	14	44.0	14											
Northeastern New Jersey ¹															
New York	3	64	45.1	47			17								
Philadelphia	16	63	44.5	55			8								
Eastern Pennsylvania ²	6	72	44.0	72											
Rochester	2	70	51.7								44	26			
St. Louis	4	135	44.0	135											
	4	66	44.1	60	6										
Total	58	1,050	44.6	949	6		25				44	26			

¹Excluding Newark.²Excluding Philadelphia.³Data included in total.

TABLE C.—Average and classified full-time hours per week in 9 specified occupations, 1932, by sex, and city or district—Continued

Occupation, sex, and city or district	Number of establishments	Number of wage earners	Average full-time hours per week	Number of wage earners whose full-time hours per week were—																	
				44	45	Over 45, under 48	Over 48, under 49½	Over 49½, under 51½	51½	52	54	55	Over 55								
Pressers, coat, male:																					
Baltimore	5	126	44.0	126																	
Boston	9	192	44.1	187			5														
Buffalo	4	46	44.0	46																	
Chicago	4	560	44.0	560																	
Cincinnati	4	124	44.0	124																	
Cleveland	4	131	44.1	120			11														
Milwaukee	5	44	45.6	28			7		9												
Newark	10	118	44.0	118																	
Northeastern New Jersey ¹	6	171	44.6	145				26													
New York	67	1,320	44.2	1,244				76													
Philadelphia	9	315	44.0	315																	
Eastern Pennsylvania ²	4	88	52.9																		
Rochester	4	551	44.0																56	18	14
St. Louis	5	82	44.2	67	15																
Total	140	3,868	44.3	3,631	15	18	107		9										56	18	14
Pressers, coat, female:																					
Baltimore	1	83	44.0	83																	
Buffalo	1	3	44.0	3																	
Chicago	1	(³)	(³)	(³)																	
Cleveland	2	61	44.0	61																	
Milwaukee	1	(³)	(³)						(⁶)												
Philadelphia	1	9	44.0	9																	
Total	7	160	44.1	158					2												
Pressers, pants, male:																					
Baltimore	5	23	44.0	23																	
Boston	5	41	44.0	41																	
Buffalo	4	14	44.2	11	3																
Chicago	4	146	44.0	146																	
Cincinnati	5	46	44.0	46																	
Cleveland	4	23	44.1	21		2															
Milwaukee	3	14	44.9	11			3														
Newark	3	11	44.0	11																	
Northeastern New Jersey ¹	5	46	44.3	42				4													
New York	35	263	44.3	246			17														
Philadelphia	6	54	44.4	50					4												
Eastern Pennsylvania ²	5	56	50.4																		
Rochester	4	86	44.0	86																15	11
St. Louis	4	29	44.0	29																	
Total	92	852	44.6	763	3	7	24	25	4										15	11	
Pressers, pants, female:																					
Baltimore	2	15	44.0	15																	
Buffalo	1	(³)	(³)	(³)																	
Chicago	1	11	44.0	11																	
Cleveland	2	24	44.0	24																	
Philadelphia	1	8	44.0	8																	
Total	7	59	44.0	59																	
Pressers, vest, male:																					
Baltimore	2	8	44.0	8																	
Boston	4	12	44.0	12																	
Buffalo	4	8	44.0	8																	
Chicago	5	88	44.0	88																	
Cincinnati	4	19	44.0	19																	
Cleveland	2	11	44.0	11																	
Newark	4	8	45.4	7																	1
Northeastern New Jersey ¹	3	22	44.7	18																	
New York	26	119	44.2	112				4	7												
Philadelphia	6	41	44.0	41																	

¹ Excluding Newark.² Excluding Philadelphia.³ Data included in total.

TABLE C.—Average and classified full-time hours per week in 9 specified occupations, 1932, by sex, and city or district—Continued

Occupation, sex, and city or district	Number of establishments	Number of wage earners	Average full-time hours per week	Number of wage earners whose full-time hours per week were—																					
				44	45	Over 45, under 48	48	Over 48, under 49½	49½	Over 49½, under 51½	51½	52	54	55	Over 55										
Pressers, vest, male—Continued.																									
Eastern Pennsylvania ¹	2	25	51.8													12	13								
Rochester.....	4	51	44.0	51																					
St. Louis.....	4	11	44.1	10	1																				
Total.....	70	423	44.6	385	1		11									12	13					1			
Pressers, vest, female:																									
Baltimore.....	2	30	44.0				30																		
Buffalo.....	1	(²)	(²)				(²)																		
Chicago.....	3	29	44.0				29																		
Cleveland.....	2	16	44.0				16																		
New York.....	1	(²)	(²)				(²)																		
Philadelphia.....	1	3	44.0				3																		
Rochester.....	1	(²)	(²)				(²)																		
Total.....	11	82	44.0	82																					

¹ Excluding Philadelphia.

² Data included in total.

TABLE D.—Average and classified hours actually worked in 1 week in 9 specified occupations, 1932, by sex, and city or district

Occupation, sex, and city or district	Number of establishments	Number of wage earners	Average hours actually worked in 1 week	Number of wage earners whose hours actually worked in 1 week were—																						
				Under 4	4, under 8	8, under 12	12, under 16	16	Over 16, under 20	20, under 24	24	Over 24, under 28	28, under 32	32	Over 32, under 36	36, under 40	40	Over 40, under 44	44	Over 44, under 48	48	Over 48, under 51	51, under 54	54	Over 54, under 57	57 and over
Basters, coat, male:																										
Baltimore	4	16	40.5							1			1		4	1		2		3		3	1			
Boston	9	82	38.5			1				1	3	3	4	3		7	24	13	18		2					
Buffalo	3	4	45.0																							
Chicago	4	225	34.8			1	1	1	5	18	2	20	18	4	25	44	52	26	8							1
Cincinnati	4	12	33.6							1		2	3		1	1										
Cleveland	3	67	35.8							1		1	9		35	16		3	1				1			
Milwaukee	3	9	26.9			1		1	1				1	1	5											
Newark	8	43	42.4									1	1	1	2	7	2	18	4			5				
Northeastern New Jersey ¹	5	52	41.3							1			2	1	3	5	4	2	32	2						
New York	60	834	44.3		1	4	4	1	2	8	4	7	9	2	22	30	12	30	424	37	95	49	38	23	14	18
Philadelphia	9	207	39.1							4		1	1	8	24	27	11	40	6	2	34	2				
Eastern Pennsylvania ²	3	8	43.9																	1						
Rochester	3	171	20.1	3	23	20	8	3	34	10		19	37		6	6	2									
St. Louis	2	4	39.0												1	2						1				
Total	120	1,734	39.1	3	24	27	13	6	42	45	9	71	117	12	115	138	128	90	546	56	98	94	42	24	16	18
Basters, coat, female:																										
Baltimore	5	136	43.4		1							1	1	2	6	9	2	41	32	21		3	16		1	
Boston	8	37	38.4				1		1			1	4	1		5	12	11								
Buffalo	4	33	37.7									2	2		3	13	2	2	2	4	1					
Chicago	4	154	33.1				2		3	21		5	45		17	29	1	12	17	2						
Cincinnati	4	68	37.5					1	1				2	5	4	29	16	6	4							
Cleveland	3	104	38.2									2			23	8	69	1	1							
Milwaukee	5	26	33.9						1	1	1	2	3		5	6	1	6								
Newark	10	53	44.2					1						1		2	9	2	22	3		8	4			1
Northeastern New Jersey ¹	6	68	41.0						1	1	1		4		7	6	12	3	10	11	3	8	1			
New York	43	172	43.2				1	1	1		3		1		5	10	22	5	78	10	22	12	1	1		
Philadelphia	9	148	37.4			1	1	1	1	14	1	10	13	3	13	16	11	5	27	3		23	5			
Eastern Pennsylvania ²	4	71	47.0							3		1	4		6	2		2	1	11	1	2	9	16	13	
Rochester	4	278	28.6		6	17	30	4	24	27	10	30	26	4	6	9		26	63							
St. Louis	5	53	44.5									1	1	1	4	1		3	3	18		19	2			
Total	114	1,401	37.7	7	18	34	9	32	68	16	57	106	13	99	140	150	126	271	83	27	75	38	17	14	1	

TABLE D.—Average and classified hours actually worked in 1 week in 9 specified occupations, 1932, by sex, and city or district—Continued

Occupation, sex, and city or district	Number of establishments	Number of wage earners	Average hours actually worked in 1 week	Number of wage earners whose hours actually worked in 1 week were—																														
				Under 4	4, under 8	8, under 12	12, under 16	16	Over 16, under 20	20, under 24	24	Over 24, under 28	28, under 32	32	Over 32, under 36	36, under 40	40	Over 40, under 44	44	Over 44, under 48	48	Over 48, under 51	51, under 54	54	Over 54, under 57	57 and over								
Operators, coat, male:																																		
Baltimore.....	4	42	40.4																															
Boston.....	9	190	40.0																															
Buffalo.....	4	14	41.2																															
Chicago.....	4	324	33.5	1	2		6		18	7	12	2	1	21	46	1	76	79	2	30	28	4												
Cincinnati.....	5	53	28.0		1		8							12	2	3	4	6	2	3	1													
Cleveland.....	3	7	35.8											2	3		2	3	1															
Milwaukee.....	4	11	32.9											2	1		6	1		1														
Newark.....	10	101	44.6											2	1		1		7	2	51	13	3	7	11				1					
Northeastern New Jersey ¹	6	138	43.6		1				1	2				3			8	2		3	69	24	2	19	2				2					
New York.....	66	1,569	43.5		2	2	6		4	17	11	18	30	1	57	75	50	103	735	86	104	70	45	43	32	23								
Philadelphia.....	9	248	40.0			1		2	1	4		6	20	6	22	32	20	25	64	5	5	25	10											
Eastern Pennsylvania ²	4	36	46.2		1					2		2	2	3	2	3					6	5	6	3	3									
Rochester.....	4	170	23.7	2	2	13	17		20	31	5	21	23	2	22	6	5	1																
St. Louis.....	4	23	38.3											1	1		3																	
Total.....	136	2,926	40.4	3	9	16	38	4	54	72	21	77	156	16	210	248	117	200	1,103	143	114	133	78	49	39	26								
Operators, coat, female:																																		
Baltimore.....	5	332	44.5																															
Boston.....	6	107	40.8				1		1		1	1	3	4	1	1	14	17	3	56	4	2	58	41		7	1							
Buffalo.....	4	75	38.6											5	1	17	20	4	15	12		1												
Chicago.....	4	335	29.7	1	2	8	8	1	25	46	2	25	61	5	67	50	12	15	6															
Cincinnati.....	6	288	29.3		3	2	27	1	23	21	2	18	68	9	29	60	8	11	5	1														
Cleveland.....	4	460	36.3			1	2		5	12	1	21	66	2	46	57	218	11	16	1														
Milwaukee.....	5	99	36.0				1		1	4		4	15	2	15	15	1	34		5	2	2												
Newark.....	10	67	44.8											2	1				8	1	33	6	2	6	7									
Northeastern New Jersey ¹	6	171	43.4			2			1	4			4	4	15	6	6	65	21	4	29	2	1	7										
New York.....	48	254	42.3		1				2	3	10	3	4		7	23	15	10	103	17	28	15	10	1	2									
Philadelphia.....	9	150	40.6				1		1	1	2	8	10		19	16	8	10	39	1	2	30	3											
Eastern Pennsylvania ²	4	126	42.1		1				3	6	1	11	15	1	8	2		22		5	25	23	1											
Rochester.....	4	419	31.1	2	14	11	29	1	39	35	6	29	37	2	32	33	4	62	70	13	13													
St. Louis.....	5	203	43.6						1				7	6	1	10		9	4	6	8	72	13	64										
Total.....	120	3,086	37.3	3	21	25	69	4	100	134	25	132	300	28	273	343	309	256	451	217	52	212	88	25	17	2								

Operators, pants, male:																					
Baltimore.....	5	49	34.9					4		3	3		6	1	2		1	1	3		25
Boston.....	1	4	38.1					3	4		1	2	3						5		37
Buffalo.....	5	68	35.9																		
Chicago.....	4	212	28.9				1	17		15	2	4	45	26	1			82	15	4	1
Cincinnati.....	2	6	31.3											2	4						
Milwaukee.....	1	(9)	(9)																	(9)	
Newark.....	3	32	33.4								5						2	12	10		
Northeastern New Jersey ¹	5	51	40.7								1		2				10	1	3	4	10
New York.....	35	766	43.5			1		2	9	11	9	21	6	1	21	28	19	10	389	55	78
Philadelphia.....	6	109	38.9				6	1	3	6	11	9	8	8	16	11		10	5	17	3
Eastern Pennsylvania ²	5	27	30.0								11		2							4	
Rochester.....	3	18	25.0				1	1	5	2			3							1	
St. Louis.....	2	2	34.5											1					1		
Total.....	77	1,345	39.2	1	1	31	11	45	30	20	82	47	25	132	72	45	23	478	82	81	92
Operators, pants, female:																					
Baltimore.....	6	131	41.3				2		3	4			3	3		6	15		19	21	36
Boston.....	5	99	37.7				1	2		3	5		6	7	4	3	2	16	2	47	1
Buffalo.....	4	76	37.8						1				3	4		12	33	5	4		14
Chicago.....	4	489	26.5			12	9	51	1	30	29	4	144	70	2	86	44	7			
Cincinnati.....	5	211	30.1				14	2	1	5	12		10	58	28	42	8	31			
Cleveland.....	4	214	35.6							27	1		31	25		17	12	2	12	86	1
Milwaukee.....	3	70	35.0				1			2	2		4	10	2	9	15	25			
Newark.....	3	10	31.8					1				3				1	1	4			
Northeastern New Jersey ¹	5	180	39.3			1	1						10	2	3	14	8	80	3	28	28
New York.....	29	148	42.3						1	12	3		1	2		6	4		2	66	11
Philadelphia.....	6	112	39.3				3		2	2		3	7	1	25	5				44	2
Eastern Pennsylvania ²	5	283	26.6			5	8	3	1	50	130	2	5	3	1	1	8		13	1	39
Rochester.....	4	245	18.3			1	3	97	8	46	58	2	15	9	1	4	1				
St. Louis.....	4	216	43.6			1	1	2		1	1		4	2		11	39	2	10	70	15
Total.....	87	2,484	32.6	19	37	161	15	139	280	22	239	202	42	226	167	209	57	303	202	41	119
Operators, vest, male:																					
Baltimore.....	3	7	30.8				3											1			3
Boston.....	4	23	37.0			1	1			3	1			1			1			13	1
Buffalo.....	2	3	35.3										1					1			
Chicago.....	5	91	28.1				5		5	7			25	26		14	6	3			
Newark.....	4	15	28.4				4							3	2			1	4	1	
Northeastern New Jersey ¹	2	21	40.9											3		6		1	1	1	7
New York.....	27	250	39.7			1	2	15	1	2	4		8	2	23	13	14	11	114	10	11
Philadelphia.....	6	72	40.8							1			5	5		5	5			42	4
Eastern Pennsylvania ²	2	14	49.9																1		2
Rochester.....	2	3	20.2						1	2											12
St. Louis.....	2	7	36.8											1		1	4				
Total.....	59	506	37.3	1	7	24	1	8	17	1	39	38	5	50	31	23	15	172	17	13	14

¹ Excluding Newark.

² Excluding Philadelphia.

³ Data included in total.

TABLE D.—Average and classified hours actually worked in 1 week in 9 specified occupations, 1932, by sex, and city or district—Continued

Occupation, sex, and city or district	Number of establishments	Number of wage earners	Average hours actually worked in 1 week	Number of wage earners whose hours actually worked in 1 week were—																							
				Under 4	4, under 8	8, under 12	12, under 16	16	Over 16, under 20	20, under 24	24	Over 24, under 28	28, under 32	32	Over 32, under 36	36, under 40	40	Over 40, under 44	44	Over 44, under 48	48	Over 48, under 51	51, under 54	54	Over 54, under 57	57 and over	
Operators, vest, female:																											
Baltimore.....	5	115	34.5			2	5		2	4	1	2	8	1	29	35	2	11	13								
Boston.....	2	19	43.0													2	1								1		
Buffalo.....	1	17	32.3					1					7		5	4											
Chicago.....	5	181	29.2		3	12		2	15	6	1	10	63	2	27	33	7										
Cincinnati.....	4	88	28.4							4		22	55	4	1	1											
Cleveland.....	3	146	31.9			2	1	2		32		29	4	3	3	15	48	5	2								
Newark.....	3	14	26.1			6								3			1		3	3							
Northeastern New Jersey ¹	3	64	42.3				1		1	3	1	2			7	3		7	2	8	7	17	4		1		
New York.....	16	63	40.6				1		2	2		1			7	5	7	2	24	2	8	1	1				
Philadelphia.....	6	72	39.3							3		6	6	2	5	4			41	4	1						
Eastern Pennsylvania ²	2	70	49.0			1	2		1	2					1								64				
Rochester.....	4	135	21.5	1	2	11	29	31	15	4	6	28		5	3												
St. Louis.....	4	66	42.8									4	1	4	1	1	2	17	33		3						
Total.....	58	1,050	33.7	1	14	33	33	54	71	8	77	175	16	94	106	67	28	113	50	17	22	69				2	
Pressers, coat, male:																											
Baltimore.....	5	126	41.1	1		1			1		4	7		9	10	1	33	37	8	1	8	4					1
Boston.....	9	192	40.5		1	2	1	1		2		6	5	3	15	42	17	90	4	2	8	4					
Buffalo.....	4	46	38.7											10	10		5	3	2	1	5	1				1	
Chicago.....	4	560	32.1		1	9		13	53		40	193	9	86	78	9	28	30	6		5	2				3	
Cincinnati.....	4	124	30.7	1		2		4		15	26	20	7	12	28	6	3										
Cleveland.....	4	131	36.8						1	1	3	5	10	34	36	34	6	3									
Milwaukee.....	5	44	32.6		2			1	4	3	8						6	6		1							
Newark.....	10	118	43.6						1	1	1	2		2	3	3	24	4	56	3	4	16	1				
Northeastern New Jersey ¹	6	171	45.5			4		1	1	1		1		1	2	1	3	4	41	25	4	71	7		2		
New York.....	67	1,320	44.3	4	6	7	2	18	1	12	7	14	20	17	18	56	30	32	567	106	93	89	61	37	43	51	
Philadelphia.....	9	315	39.3	1		2	3	1	14		15	2	2	5	13	40	35	26	86	16	5	23	8				
Eastern Pennsylvania ²	4	83	38.8		4		1	2		2		2	2	1	22	11	2	10	12			3	13	1			
Rochester.....	4	551	23.0	21	53	87	3	117	72	10	27	29	4	30	11	19	18	50									
St. Louis.....	5	82	43.7						1	6	1			3	4	1	4	36	2	17	4	1	1				
Total.....	140	3,868	37.8	32	63	116	9	158	161	39	149	323	52	245	303	207	193	997	229	108	223	106	52	51	52		

Pressers, coat, female:																										
Baltimore	1	83	47.4										1	2	6	32	1	20	16	4						
Buffalo	1	3	30.2										3													
Chicago	1	(*)	(*)						(*)				(*)	6	9	42										
Cleveland	2	61	38.5																							
Milwaukee	1	(*)	(*)													(*)	(*)									
Philadelphia	1	9	44.9										1			4		4								
Total	7	160	43.3						1				9	8	11	42	7	4	33	1	24	16	4			
Pressers, pants, male:																										
Baltimore	5	23	37.8		1								4	1	4	1		10	2							
Boston	5	41	36.9			1	4	1	3				2	1	1	3	1	23	1							
Buffalo	4	14	39.6											2	5	2	3		2							
Chicago	4	146	28.3			4		9	19	2	44	20	4	33	8	3										
Cincinnati	5	46	30.2		5				1	2	19	1	7	4	7											
Cleveland	4	23	28.9			1			1	9	8	1	2	1	1			1								
Milwaukee	3	14	34.4						1	1	1	1	1	3	4	3										
Newark	3	11	33.9				1		2			1	1	2	4											
Northeastern New Jersey ¹	5	46	39.5		1	1					2	2		7	1	10	1	16	6		1					
New York	35	263	43.5		1	1		3	9	1	2	1	2	6	16	3	2	129	16	39	18	5	1	4		
Philadelphia	6	54	36.0		1	2	2		2	1	8	2	10	5				10	3	8						
Eastern Pennsylvania ²	5	56	30.1					6	20	3	8	2		1				1	8		7					
Rochester	4	86	17.9		2	7	35		16	10	2	4	7	1	1			1								
St. Louis	4	29	44.5						1							6		2	9		11					
Total	92	852	34.9		2	16	45	7	35	66	11	71	74	10	77	49	41	9	191	48	39	45	5	1	4	6
Pressers, pants, female:																										
Baltimore	2	15	43.2										1													
Buffalo	1	(*)	(*)												(*)											
Chicago	1	11	19.3		1		2		1	5	1	1														
Cleveland	2	24	42.4				1											2	20							
Philadelphia	1	8	47.0															1	2		5					
Total	7	59	38.8		1	2	1	1	5	1	1	1	1		5	1	3	25	6		6					
Pressers, vest, male:																										
Baltimore	2	8	32.4		1	1													5							
Boston	4	12	39.0				1								1				8	1						
Buffalo	4	8	33.6												2	1					1					
Chicago	5	88	26.3		1	6		8	9	1	33	7	4	11	4	3				1						
Cincinnati	4	19	32.6								1	6	2	9	4	1										
Cleveland	2	11	29.3								3	4	2													
Newark	4	8	27.3			2			2		1	1						2	1							
Northeastern New Jersey ¹	3	22	39.0					2	2		1	2	2	3					1							
New York	26	119	40.4			1	5		3	3	2	2	2	4	12	2	2	61	3	3	4	7	5	4		
Philadelphia	6	41	39.9					1			2	8	1	2	3			21	2							
Eastern Pennsylvania ²	2	25	51.8																							
Rochester	4	51	20.4			3	5	3	13	15	3	2	7													
St. Louis	4	11	41.7											1	1	2					6		1			
Total	70	423	34.4		2	7	17	3	27	31	6	46	38	10	32	24	9	3	99	14	7	7	36	5		

¹ Excluding Newark.

² Excluding Philadelphia.

³ Data included in total.

TABLE D.—Average and classified hours actually worked in 1 week in 9 specified occupations, 1932, by sex, and city or district—Continued

Occupation, sex, and city or district	Number of establishments	Number of wage earners	Average hours actually worked in 1 week	Number of wage earners whose hours actually worked in 1 week were—																						
				Under 4	4, under 8	8, under 12	12, under 16	16	Over 16, under 20	20, under 24	24	Over 24, under 28	28, under 32	32	Over 32, under 36	36, under 40	40	Over 40, under 44	44	Over 44, under 48	48	Over 48, under 51	51, under 54	54	Over 54, under 57	57 and over
Pressers, vest, female:																										
Baltimore.....	2	30	40.2																							
Buffalo.....	1	(³)	(³)																							
Chicago.....	3	29	32.1					1	1			1	14													
Cleveland.....	2	16	40.1																							
New York.....	1	(³)	(³)																							
Philadelphia.....	1	3	44.0																							
Rochester.....	1	(³)	(³)									(³)														
Total.....	11	82	37.1						1	1		2	14			9	19	18	12	4	2					

³Data included in total.

TABLE E.—Average and classified actual earnings in 1 week in 9 specified occupations, 1932, by sex, and city or district

Occupation, sex, and city or district	Number of establishments	Number of wage earners	Average earnings in 1 week	Number of wage earners whose actual earnings in 1 week were—																															
				Under \$2	\$2, under \$4	\$4, under \$6	\$6, under \$8	\$8, under \$10	\$10, under \$12	\$12, under \$14	\$14, under \$16	\$16, under \$18	\$18, under \$20	\$20, under \$22	\$22, under \$24	\$24, under \$26	\$26, under \$28	\$28, under \$30	\$30, under \$32	\$32, under \$34	\$34, under \$36	\$36, under \$38	\$38, under \$40	\$40, under \$45	\$45, under \$50	\$50, under \$55	\$55, under \$60	\$60, under \$65	\$65, under \$70	\$70, under \$75	\$75 and over				
Basters, coat, male:																																			
Baltimore.....	4	16	\$17.87				1	2	5						1																				
Boston.....	9	82	20.66			1			3	8	10	11			7	10			9		1				1										
Buffalo.....	3	4	23.87																1	3		9		5	1	1	1								
Chicago.....	4	225	23.53				2	3	8	7	10	20	22	31	25	22	17	9	22	1	1	10	2												
Cincinnati.....	4	12	20.39				1		2	1		2	1	2	1				1																
Cleveland.....	3	67	15.28				1		6	9	14	12	7		9	8			1		1				1										
Milwaukee.....	3	9	11.62				1		1	5			1																						
Newark.....	8	43	20.98					2					1	5	4	9	3		5	7	3	3													
Northeastern New Jersey ¹	5	52	24.75				1						1		4	10	9	7	3	3	4	1	2	3	3							2			
New York.....	60	834	24.12	1	4	6	10	15	45	47	58	77	70	83	84	77	74	55	45	25	29	14	7	2											
Philadelphia.....	9	207	21.87	2	2	1	5	6	13	14	28	25	17	25	18	4	12	10	7	6															
Eastern Pennsylvania ²	3	8	10.83				2	2			1	2																							
Rochester.....	3	171	13.68	2	17	18	20	7	11	20	11	15	10	10	10	8	3	6	2																
St. Louis.....	2	4	14.38						1	2																									
Total.....	120	1,734	21.95	2	20	28	34	36	67	114	109	150	165	164	169	151	118	114	93	68	45	39	24	11	11	2									
Basters, coat, female:																																			
Baltimore.....	5	136	9.98	1		13	20	42	27	18	10	4							1																
Boston.....	8	37	13.20			1	3	4	10	6	7	2			1				2	1															
Buffalo.....	4	33	12.98			1	1	4	6	11	6			1	2																				
Chicago.....	4	154	17.24				7	14	19	26	31	20	12	14	9	2	4					1	1												
Cincinnati.....	4	68	12.99			1	6	10	17	14	8	2	2	4	3	1																			
Cleveland.....	3	104	14.57			1	5	7	17	18	18	18	9	7	2																				
Milwaukee.....	5	26	12.17				4	2	7	6	1	6																							
Newark.....	10	53	15.52			2	3	8	7	10	6	8	3	2	2	2																			
Northeastern New Jersey ¹	6	68	13.71			3	3	7	10	12	16	8	4	1	1	2																			
New York.....	43	172	17.52			3	4	8	13	30	23	17	13	21	5	13	13	7																	
Philadelphia.....	9	148	13.10	1	6	18	23	26	10	26	11	9	7	5	3	1					2		1	1											
Eastern Pennsylvania ²	4	71	6.91	2	7	22	23	9	2	3	2																								
Rochester.....	4	278	11.79	1	25	36	24	27	27	30	33	34	21	11	6	2	1																		
St. Louis.....	5	53	14.35			1	3	4	3	11	11	14	5	1																					
Total.....	114	1,401	13.48	4	35	89	113	157	187	195	197	153	92	71	40	29	22	11			3	2	1												

¹ Excluding Newark.

² Excluding Philadelphia.

TABLE E.—Average and classified actual earnings in 1 week in 9 specified occupations, 1932, by sex, and city or district—Continued

Occupation, sex, and city or district	Number of establishments	Number of wage earners	Average earnings in 1 week	Number of wage earners whose actual earnings in 1 week were—																													
				Under \$2	\$2, under \$4	\$4, under \$6	\$6, under \$8	\$8, under \$10	\$10, under \$12	\$12, under \$14	\$14, under \$16	\$16, under \$18	\$18, under \$20	\$20, under \$22	\$22, under \$24	\$24, under \$26	\$26, under \$28	\$28, under \$30	\$30, under \$32	\$32, under \$34	\$34, under \$36	\$36, under \$38	\$38, under \$40	\$40, under \$45	\$45, under \$50	\$50, under \$55	\$55, under \$60	\$60, under \$65	\$65, under \$70	\$70, under \$75	\$75 and over		
Cutters, cloth, hand and machine, male:																																	
Baltimore	5	59	\$20.81	1	3	1	5	5	5	2	---	8	1	---	2	1	3	7	10	1	2	---	2	---	2	---	---	---	---	---	---	---	---
Boston	9	71	38.12	---	---	---	---	1	---	---	---	2	1	---	2	2	3	1	4	---	8	4	2	---	2	---	---	---	---	---	---	---	
Buffalo	5	27	27.69	---	---	---	---	---	---	---	---	2	1	---	5	2	3	1	5	---	---	---	---	---	---	---	---	---	---	---	---	---	
Chicago	4	273	30.55	---	---	1	38	1	1	9	10	2	2	---	1	4	1	1	4	1	1	1	---	---	---	---	---	---	---	---	---	---	
Cincinnati	4	109	31.79	---	---	---	---	---	---	---	---	---	---	---	---	4	4	12	17	8	2	12	---	---	---	---	---	---	---	---	---	---	
Cleveland	4	66	26.22	---	---	---	---	1	1	3	6	6	3	---	2	6	6	5	6	5	2	---	---	---	---	---	---	---	---	---	---	---	
Milwaukee	7	18	26.01	---	---	---	---	---	---	1	1	---	2	---	2	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
Newark	2	4	48.75	---	---	---	---	---	---	---	---	---	1	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
Northeastern New Jersey	3	20	42.06	---	---	---	---	---	---	---	---	---	1	---	---	---	1	1	1	---	---	---	---	---	---	---	---	---	---	---	---	---	
New York	32	342	46.02	---	---	1	---	---	---	---	---	1	7	---	2	2	3	7	3	4	5	9	4	47	66	154	21	6	1	3	---		
Philadelphia	5	108	36.25	---	---	---	---	2	---	2	---	4	2	---	2	2	3	1	8	10	6	6	1	53	5	1	1	---	---	---	---		
Eastern Pennsylvania *	5	21	23.50	---	---	---	---	---	2	2	---	4	2	---	3	---	---	---	---	17	1	1	16	8	12	---	---	---	---	---	---		
Rochester	5	252	24.05	---	---	4	5	7	15	21	27	16	9	15	18	8	5	12	10	10	1	2	16	8	12	1	---	---	---	---	---		
St. Louis	6	26	29.53	---	---	---	---	---	---	---	---	---	---	1	3	3	6	1	4	---	---	---	---	---	---	---	---	---	---	---	---	---	
Total	96	1,398	33.45	1	3	7	60	14	23	38	50	39	30	40	41	45	39	54	93	70	89	98	88	196	88	164	23	8	2	3	---		
Hand sewers, coat, male:																																	
Baltimore	4	27	19.30	---	1	---	---	3	2	---	---	4	1	---	---	---	---	---	---	1	---	---	---	---	---	---	---	---	---	---	---	---	
Boston	2	5	21.16	---	---	---	---	1	1	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
Buffalo	1	(¹)	(¹)	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
Chicago	4	122	24.03	---	---	1	---	1	---	---	---	4	8	11	14	12	12	11	16	6	7	8	7	3	---	---	---	---	---	---	---	---	
Milwaukee	1	(¹)	(¹)	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
Newark	5	13	22.42	---	---	---	---	---	---	---	---	1	1	---	5	---	---	1	1	1	---	---	---	---	---	---	---	---	---	---	---	---	
Northeastern New Jersey	3	14	24.98	---	---	---	---	---	---	---	---	2	1	3	1	1	---	1	1	---	---	---	---	---	---	---	---	---	---	---	---	---	
New York	44	173	27.63	---	---	---	1	1	---	4	7	7	7	12	22	9	15	11	13	17	10	12	11	9	10	1	1	---	---	---	---		
Philadelphia	5	17	29.98	---	---	---	---	---	---	1	3	---	---	---	---	1	1	---	1	2	2	1	3	2	---	---	---	---	---	---	---		
Eastern Pennsylvania *	2	3	19.31	---	---	1	---	---	---	---	---	---	---	---	---	1	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
Rochester	1	4	10.35	---	---	---	1	2	---	---	---	1	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
St. Louis	2	4	19.35	---	---	---	---	1	---	1	---	---	---	---	---	---	---	1	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
Total	74	385	25.22	---	1	2	2	9	3	14	27	22	32	42	25	31	30	29	26	23	22	15	14	14	1	1	---	---	---	---	---		

TABLE E.—Average and classified actual earnings in 1 week in 9 specified occupations, 1932, by sex, and city or district—Continued

Occupation, sex, and city or district	Number of establishments	Number of wage earners	Average earnings in 1 week	Number of wage earners whose actual earnings in 1 week were—																																		
				Under \$2	\$2, under \$4	\$4, under \$6	\$6, under \$8	\$8, under \$10	\$10, under \$12	\$12, under \$14	\$14, under \$16	\$16, under \$18	\$18, under \$20	\$20, under \$22	\$22, under \$24	\$24, under \$26	\$26, under \$28	\$28, under \$30	\$30, under \$32	\$32, under \$34	\$34, under \$36	\$36, under \$38	\$38, under \$40	\$40, under \$45	\$45, under \$50	\$50, under \$55	\$55, under \$60	\$60, under \$65	\$65, under \$70	\$70, under \$75	\$75 and over							
Operators, pants, male:																																						
Baltimore.....	5	49	\$12.14			3	4	11	7	6	7	4	6		1																							
Boston.....	5	68	18.86			3	3	6	2	2	4	2	7	5	6	13	8	7	1	1																		
Buffalo.....	1	4	19.49										2	2	1	1																						
Chicago.....	4	212	23.90			2	2	4	2	18	11	13	19	23	19	18	16	14	7	7	5	2	3	5	5	4	4											
Cincinnati.....	2	6	16.07							2	1	1	1	1	1																							
Milwaukee.....	1	(²)	(²)																(²)																			
Newark.....	3	32	21.23			1	2	2	1	2		1	1	3		6	2	4	2	2					1	1			1									
Northeastern New Jersey ¹	5	51	15.14				2	5	4	7	7	4	6	7	2	2	1	1	1	2																		
New York.....	35	766	26.19			2	9	13	23	33	36	48	38	61	53	72	48	60	58	57	38	27	22	41	11	9	2											
Philadelphia.....	6	109	19.94				4	8	9	4	13	16	6	11	8	8	5	6	2		3	2																
Eastern Pennsylvania ¹	5	27	6.46			2	12	8	2	3	3	3	2	2																								
Rochester.....	3	18	15.67					2	2	3	3	3	2	2		1																						
St. Louis.....	2	2	12.26						1		1																											
Total.....	77	1,345	23.28			3	26	37	51	66	76	81	101	86	107	109	110	81	85	72	64	46	32	26	47	20	13	6										
Operators, pants, female:																																						
Baltimore.....	6	131	9.60			1	14	30	29	28	14	10	5																									
Boston.....	5	99	13.32			2	4	3	13	19	13	16	14	7	4	4																						
Buffalo.....	4	76	11.13				3	5	22	17	14	9																										
Chicago.....	4	489	17.28	2	13	14	11	18	37	48	52	68	70	48	37	31	15	13	3	7			2															
Cincinnati.....	5	211	13.96			2	11	17	10	25	41	32	31	24	9	6	1	1	1																			
Cleveland.....	4	214	13.42			1	13	42	35	19	5	14	20	24	22	10	5	4																				
Milwaukee.....	3	70	11.71			1		5	12	20	18	10	3	1																								
Newark.....	3	10	9.67	1		3		2	1			1		1	1																							
Northeastern New Jersey ¹	5	180	12.23	1	1	3	23	30	32	32	26	14	12	3		2	1																					
New York.....	29	148	16.48			2	3	12	17	24	25	11	18	13	7	3	3	2	4	3	1																	
Philadelphia.....	6	112	16.90			1	7	4	4	8	5	24	16	10	10	4	10	3	4	4	2																	
Eastern Pennsylvania ¹	5	283	5.91	14	40	119	60	22	13	11	3	1																										
Rochester.....	4	245	10.14			1	18	58	58	47	26	23	6	3	1	3	1																					
St. Louis.....	4	216	12.55			3	6	11	28	37	51	47	22	9	2																							
Total.....	87	2,484	12.88	18	66	217	272	295	320	302	292	215	181	113	71	53	27	20	7	12	1	2																

TABLE E.—Average and classified actual earnings in 1 week in 9 specified occupations, 1932, by sex, and city or district—Continued

Occupation, sex, and city or district	Number of establishments	Number of wage earners	Average earnings in 1 week	Number of wage earners whose actual earnings in 1 week were—																										
				Under \$2	\$2, under \$4	\$4, under \$6	\$6, under \$8	\$8, under \$10	\$10, under \$12	\$12, under \$14	\$14, under \$16	\$16, under \$18	\$18, under \$20	\$20, under \$22	\$22, under \$24	\$24, under \$26	\$26, under \$28	\$28, under \$30	\$30, under \$32	\$32, under \$34	\$34, under \$36	\$36, under \$40	\$40, under \$45	\$45, under \$50	\$50, under \$55	\$55, under \$60	\$60, under \$65	\$65, under \$70	\$70, under \$75	\$75 and over
Pressers, coat, female:																														
Baltimore	1	83	\$11.09			1	1	26	32	13	7	1	1	1																
Buffalo	1	3	10.69						1	1																				
Chicago	1	(²)	(²)								(²)		(²)																	
Cleveland	2	61	17.34				1	2	2	4	17	9	6	8	2	1														
Milwaukee	1	(²)	(²)					(²)	(²)																					
Philadelphia	1	9	20.30				1		1		2										1									
Total	7	160	14.08			1	3	30	37	18	26	11	10	8	8	4	3				1									
Pressers, pants, male:																														
Baltimore	5	23	15.66	1				1	2	5	4	2	4		2	1	1													
Boston	5	41	19.37				1	1	1	3	7	9	5	3	5	3														
Buffalo	4	14	16.70				1	1	2	1	2	1	2	1	1	1														
Chicago	4	146	22.92				2	6	5	10	11	14	13	11	17	25	20	10												
Cincinnati	5	46	18.43			2	1	2	5	3	2	6	5	5																
Cleveland	4	23	12.76			4	5	3	3	4	2	2			1															
Milwaukee	3	14	16.40					1	2	2	5	3		1																
Newark	3	11	19.09		1	1		1		1	1	1	1	1	1						2									
Northeastern New Jersey	5	46	16.76			6	4	2	3	1	4	6	2	2	4	6	4	1												
New York	35	263	23.80		1	3	2	7	13	14	19	20	13	26	18	21	19	24	15	13	13	7	5	5	4			1		
Philadelphia	6	54	18.54		1	2	3	4	1	5	9	8	1	6	2						1	1	3	3	4					
Eastern Pennsylvania	5	56	7.85		2	13	15	18	2	2	4																			
Rochester	4	86	13.23		2	2	5	12	18	18	7	6	4	5	4	2	1													
St. Louis	4	29	18.02			1		1	1	3	2	4	7	6	1	2					1									
Total	92	852	19.30	1	7	30	38	57	57	63	73	79	65	70	52	57	66	51	30	13	15	9	5	9	4			1		
Pressers, pants, female:																														
Baltimore	2	15	11.58				1	1	10	2	1																			
Buffalo	1	(²)	(²)						(²)																					
Chicago	1	11	15.94			1				1	3	1	4		1															
Cleveland	2	24	19.15			1		1		1	3	8	7	1	1	1														
Philadelphia	1	8	22.13								2	1	1		2	2														
Total	7	59	16.94			1	2	1	11	4	5	6	13	8	2	3	3													

Pressers, vest, male:																					
Baltimore.....	2	8	10.73	1			2	1	1			1			1	1					
Boston.....	4	12	25.66					1	1						2	3			1	2	1
Buffalo.....	4	8	15.21				1	1	1			3							1	1	1
Chicago.....	5	88	20.41			6	1	1	1			4	14	4	10	17	16	6	1	2	1
Cincinnati.....	4	19	16.76									1	10		3						
Cleveland.....	2	11	12.36				1	3	2			1	2	2	2						
Newark.....	4	8	15.66				2				1		1	1	1	2	1				
Northeastern New Jersey ¹	3	22	12.16			1	1	3			1	1	8	1							
New York.....	26	119	27.41					4	3	2	3	4	3	2	3	9	7	16	7	8	16
Philadelphia.....	6	41	21.65					3	4		3	2	5	3	3	1	1	4	3	5	6
Eastern Pennsylvania ¹	2	25	9.74			1	5	4	3	5	3	2	2							1	1
Rochester.....	4	51	14.58				2	3	7	8	13	10	6		1		1				2
St. Louis.....	4	11	20.03						1	1		2	2		2		3				8
Total.....	70	423	20.13	2	2	17	17	23	23	29	29	60	24	32	28	37	17	13	20	15	10
Pressers, vest, female:																					
Baltimore.....	2	30	11.94					5	10	9	6										
Buffalo.....	1	(²)	(²)								(³)										
Chicago.....	3	29	14.97				1	2	6	1	6		8	3	1	1					
Cleveland.....	2	16	18.14								1	5	5	6	3						
New York.....	1	(²)	(²)								1										
Philadelphia.....	1	3	15.00						1			(²)		(²)							
Rochester.....	1	(²)	(²)				(²)														
Total.....	11	82	14.47				2	7	18	10	14	16	9	5	1						

¹ Excluding Newark.

² Excluding Philadelphia.

³ Data included in total.

LIST OF BULLETINS OF THE BUREAU OF LABOR STATISTICS

The following is a list of all bulletins of the Bureau of Labor Statistics published since July 1912, except that in the case of bulletins giving the results of periodic surveys of the bureau only the latest bulletin on any one subject is here listed.

A complete list of the reports and bulletins issued prior to July 1912, as well as the bulletins published since that date, will be furnished on application. Bulletins marked thus () are out of print.*

Conciliation and arbitration (including strikes and lockouts)

- *No. 124. Conciliation and arbitration in the building trades of Greater New York. [1913.]
- *No. 133. Report of the industrial council of the British Board of Trade on its inquiry into industrial agreements. [1913.]
- *No. 139. Michigan copper district strike. [1914.]
- *No. 144. Industrial court of the cloak, suit, and skirt industry of New York City. [1914.]
- *No. 145. Conciliation, arbitration, and sanitation in the dress and waist industry of New York City. [1914.]
- *No. 191. Collective bargaining in the anthracite-coal industry. [1916.]
- *No. 198. Collective agreements in the men's clothing industry. [1916.]
- No. 233. Operation of the industrial disputes investigation act of Canada. [1918.]
- No. 255. Joint industrial councils in Great Britain. [1919.]
- No. 283. History of the Shipbuilding Labor Adjustment Board, 1917 to 1919.
- No. 287. National War Labor Board: History of its formation, activities, etc. [1921.]
- *No. 303. Use of Federal power in settlement of railway labor disputes. [1922.]
- *No. 341. Trade agreement in the silk-ribbon industry of New York City. [1923.]
- No. 402. Collective bargaining by actors. [1926.]
- No. 468. Trade agreements, 1927.
- No. 481. Joint industrial control in the book and job printing industry. [1928.]

Cooperation

- No. 313. Consumers' cooperative societies in the United States in 1920.
- *No. 314. Cooperative credit societies (credit unions) in America and in foreign countries. [1922.]
- No. 437. Cooperative movement in the United States in 1925 (other than agricultural).
- No. 531. Consumers', credit, and productive cooperative societies, 1929.

Employment and unemployment

- *No. 109. Statistics of unemployment and the work of employment offices [in the United States]. [1913.]
- *No. 172. Unemployment in New York City, N. Y. [1915.]
- *No. 183. Regularity of employment in the women's ready-to-wear garment industries. [1915.]
- *No. 195. Unemployment in the United States. [1916.]
- *No. 196. Proceedings of Employment Managers' Conference, held in Minneapolis, Minn., January 19 and 20, 1916.
- *No. 202. Proceedings of the conference of Employment Managers' Association of Boston, Mass. held May 10, 1916.
- *No. 206. The British system of labor exchanges. [1916.]
- *No. 227. Proceedings of Employment Managers' Conference, Philadelphia, Pa., April 2 and 3, 1917.
- *No. 235. Employment system of the Lake Carriers' Association. [1918.]
- *No. 241. Public employment offices in the United States. [1918.]
- *No. 247. Proceedings of Employment Managers' Conference, Rochester, N. Y., May 9-11, 1918.
- *No. 310. Industrial unemployment: A statistical study of its extent and causes. [1922.]
- No. 409. Unemployment in Columbus, Ohio, 1921 to 1925.
- No. 542. Report of the Advisory Committee on Employment Statistics. [1931.]
- No. 544. Unemployment-benefit plans in the United States and unemployment insurance in foreign countries. [1931.]
- *No. 553. Fluctuations in employment in Ohio, 1914 to 1929.
- No. 555. Social and economic character of unemployment in Philadelphia, April 1930.

Foreign labor laws

- *No. 142. Administration of labor laws and factory inspection in certain European countries. [1914.]
- No. 494. Labor legislation of Uruguay. [1929.]
- No. 510. Labor legislation of Argentina. [1930.]
- No. 529. Workmen's compensation legislation of the Latin American countries. [1930.]
- No. 549. Labor legislation of Venezuela. [1931.]
- No. 554. Labor legislation of Paraguay. [1931.]
- No. 559. Labor legislation of Ecuador. [1931.]
- No. 569. Labor legislation of Mexico. [1932.]

Housing

- *No. 158. Government aid to home owning and housing of working people in foreign countries. [1914.]
- No. 263. Housing by employers in the United States. [1920.]
- No. 295. Building operations in representative cities, 1920.
- No. 545. Building permits in principal cities of the United States in [1921 to] 1930.

Industrial accidents and hygiene

- *No. 104. Lead poisoning in potteries, tile works, and porcelain-enamelled sanitary-ware factories. [1912.]
- No. 120. Hygiene of the painters' trade. [1913.]
- *No. 127. Dangers to workers from dusts and fumes, and methods of protection. [1913.]

Industrial accidents and hygiene—Continued

- *No. 141. Lead poisoning in the smelting and refining of lead. [1914.]
- *No. 167. Industrial accident statistics. [1916.]
- *No. 165. Lead poisoning in the manufacture of storage batteries. [1914.]
- *No. 179. Industrial poisons used in the rubber industry. [1915.]
- No. 188. Report of British departmental committee on the danger in the use of lead in the painting of buildings. [1916.]
- *No. 201. Report of the committee on statistics and compensation insurance cost of the International Association of Industrial Accident Boards and Commissions. [1916.]
- No. 209. Hygiene of the printing trades. [1917.]
- *No. 219. Industrial poisons used or produced in the manufacture of explosives. [1917.]
- No. 221. Hours, fatigue, and health in British munition factories. [1917.]
- No. 230. Industrial efficiency and fatigue in British munition factories. [1917.]
- *No. 231. Mortality from respiratory diseases in dusty trades (inorganic dusts). [1918.]
- *No. 234. The safety movement in the iron and steel industry, 1907 to 1917.
- No. 236. Effects of the air hammer on the hands of stonecutters. [1913.]
- *No. 249. Industrial health and efficiency. Final report of British Health of Munition Workers' Committee. [1919.]
- *No. 251. Preventable death in the cotton-manufacturing industry. [1919.]
- No. 256. Accidents and accident prevention in machine building. [1919.]
- No. 267. Anthrax as an occupational disease. [1920.]
- No. 276. Standardization of industrial accident statistics. [1920.]
- *No. 280. Industrial poisoning in making coal-tar dyes and dye intermediates. [1921.]
- *No. 291. Carbon monoxide poisoning. [1921.]
- No. 293. The problem of dust phthisis in the granite-stone industry. [1922.]
- No. 298. Causes and prevention of accidents in the iron and steel industry, 1910-1919.
- No. 392. Survey of hygienic conditions in the printing trades. [1925.]
- No. 405. Phosphorus necrosis in the manufacture of fireworks and in the preparation of phosphorus. [1926.]
- No. 427. Health survey of the printing trades, 1922 to 1925.
- No. 428. Proceedings of the Industrial Accident Prevention Conference, held at Washington, D.C., July 14-16, 1926.
- No. 460. A new test for industrial lead poisoning. [1928.]
- No. 466. Settlement for accidents to American seamen. [1928.]
- No. 488. Deaths from lead poisoning, 1925-1927.
- No. 490. Statistics of industrial accidents in the United States to the end of 1927.
- No. 507. Causes of death, by occupation. [1930.]
- No. 582. Occupation hazards and diagnostic signs: A guide to impairments to be looked for in hazardous occupations. (Revision of Bul. No. 306.) [1933.]

Industrial relations and labor conditions

- No. 237. Industrial unrest in Great Britain. [1917.]
- *No. 340. Chinese migrations, with special reference to labor conditions. [1923.]
- *No. 349. Industrial relations in the west coast lumber industry. [1923.]
- *No. 361. Labor relations in the Fairmont (W.Va.) bituminous-coal field. [1924.]
- No. 380. Postwar labor conditions in Germany. [1925.]
- No. 383. Works council movement in Germany. [1925.]
- No. 384. Labor conditions in the shoe industry in Massachusetts, 1920-1924.
- No. 399. Labor relations in the lace and lace-curtain industries in the United States. [1925.]
- No. 483. Conditions in the shoe industry in Haverhill, Mass., 1928.
- No. 534. Labor conditions in the Territory of Hawaii, 1929-1930.

Labor laws of the United States (including decisions of courts relating to labor)

- *No. 211. Labor laws and their administration in the Pacific States. [1917.]
- *No. 229. Wage-payment legislation in the United States. [1917.]
- No. 285. Minimum-wage laws of the United States: Construction and operation. [1921.]
- No. 321. Labor laws that have been declared unconstitutional. [1922.]
- No. 322. Kansas Court of Industrial Relations. [1923.]
- No. 343. Laws providing for bureaus of labor statistics, etc. [1923.]
- No. 370. Labor laws of the United States, with decisions of courts relating thereto. [1925.]
- No. 408. Laws relating to payment of wages. [1926.]
- No. 581. Laws relating to employment agencies in the United States, as of January 1, 1933.
- No. 590. Labor legislation, 1931 and 1932. (In press.)
- No. 592. Decisions of courts and opinions affecting labor, 1931 and 1932. (In press.)

Prison labor

- No. 372. Convict labor in 1923.

Proceedings of annual conventions of the Association of Governmental Officials in Industry of the United States and Canada. (Name changed in 1923 from Association of Governmental Labor Officials of the United States and Canada.)

- *No. 266. Seventh, Seattle, Wash., July 12-15, 1920.
- No. 307. Eighth, New Orleans, La., May 2-6, 1921.
- *No. 323. Ninth, Harrisburg, Pa., May 22-26, 1922.
- *No. 352. Tenth, Richmond, Va., May 1-4, 1923.
- *No. 389. Eleventh, Chicago, Ill., May 19-23, 1924.
- *No. 411. Twelfth, Salt Lake City, Utah, August 13-15, 1925.
- *No. 429. Thirteenth, Columbus, Ohio, June 7-10, 1926.
- *No. 455. Fourteenth, Paterson, N.J., May 31 to June 3, 1927.
- *No. 480. Fifteenth, New Orleans, La., May 21-24, 1928.
- No. 508. Sixteenth, Toronto, Canada, June 4-7, 1929.
- No. 530. Seventeenth, Louisville, Ky., May 20-23, 1930.
- *No. 563. Eighteenth, Boston, Mass., May 18-22, 1931.

Proceedings of annual meetings of the International Association of Industrial Accident Boards and Commissions

- No. 210. Third, Columbus, Ohio, April 25-28, 1916.
- No. 248. Fourth, Boston, Mass., August 21-25, 1917.
- No. 264. Fifth, Madison, Wis., September 24-27, 1918.
- *No. 273. Sixth, Toronto, Canada, September 23-26, 1919.
- No. 281. Seventh, San Francisco, Calif., September 20-24, 1920.

Proceedings of annual meetings of the International Association of Industrial Accident Boards and Commissions—Continued

- No. 304. Eighth, Chicago, Ill., September 19-23, 1921.
- No. 333. Ninth, Baltimore, Md., October 9-13, 1922.
- *No. 359. Tenth, St. Paul, Minn., September 24-26, 1923
- No. 385. Eleventh, Halifax, Nova Scotia, August 26-28, 1924.
- No. 395. Index to proceedings, 1914-1924.
- No. 406. Twelfth, Salt Lake City, Utah, August 17-20, 1925.
- No. 432. Thirteenth, Hartford, Conn., September 14-17, 1926.
- *No. 456. Fourteenth, Atlanta, Ga., September 27-29, 1927.
- No. 485. Fifteenth, Paterson, N. J., September 11-14, 1928.
- No. 511. Sixteenth, Buffalo, N. Y., October 8-11, 1929.
- No. 536. Seventeenth, Wilmington, Del., September 22-26, 1930.
- No. 564. Eighteenth, Richmond, Va., October 5-8, 1931.
- No. 577. Nineteenth, Columbus, Ohio, September 26-29, 1932.

Proceedings of annual meetings of the International Association of Public Employment Services

- No. 192. First, Chicago, December 19 and 20, 1913; second, Indianapolis, September 24 and 25, 1914; third, Detroit, July 1 and 2, 1915.
- *No. 220. Fourth, Buffalo, N. Y., July 20 and 21, 1916.
- No. 311. Ninth, Buffalo, N. Y., September 7-9, 1921.
- No. 337. Tenth, Washington, D. C., September 11-13, 1922.
- No. 355. Eleventh, Toronto, Canada, September 4-7, 1923.
- No. 400. Twelfth, Chicago, Ill., May 19-23, 1924.
- No. 414. Thirteenth, Rochester, N. Y., September 15-17, 1925.
- No. 478. Fifteenth, Detroit, Mich., October 25-28, 1927.
- *No. 501. Sixteenth, Cleveland, Ohio, September 18-21, 1928.
- No. 538. Seventeenth, Philadelphia, Pa., September 24-27, 1929; eighteenth, Toronto, Canada, September 9-12, 1930.

Productivity of labor and technological unemployment

- No. 356. Productivity costs in the common-brick industry. [1924.]
- No. 360. Time and labor costs in manufacturing 100 pairs of shoes, 1923.
- No. 407. Labor cost of production and wages and hours of labor in the paper box-board industry [1926.]
- *No. 412. Wages, hours, and productivity in the pottery industry, 1925.
- No. 441. Productivity of labor in the glass industry. [1927.]
- No. 474. Productivity of labor in merchant blast furnaces. [1928.]
- No. 475. Productivity of labor in newspaper printing. [1929.]
- No. 550. Cargo handling and longshore labor conditions. [1932.]
- No. 574. Technological changes and employment in the United States Postal Service. [1932.]
- No. 585. Labor productivity in the tire industry. [1933.]
- No. 593. Technological changes and employment in the electric-lamp industry. [1933.] (In press).

Retail prices and cost of living

- *No. 121. Sugar prices, from refiner to consumer. [1913.]
- *No. 130. Wheat and flour prices, from farmer to consumer. [1913.]
- *No. 164. Butter prices, from producer to consumer. [1914.]
- *No. 170. Foreign food prices as affected by the war. [1915.]
- No. 357. Cost of living in the United States. [1924.]
- No. 369. The use of cost-of-living figures in wage adjustments. [1925.]
- No. 495. Retail prices, 1890 to 1928.

Safety codes

- *No. 336. Safety code for the protection of industrial workers in foundries.
- No. 350. Rules governing the approval of headlighting devices for motor vehicles.
- *No. 351. Safety code for the construction, care, and use of ladders.
- No. 375. Safety code for laundry machinery and operations.
- *No. 382. Code of lighting school buildings.
- No. 410. Safety code for paper and pulp mills.
- *No. 430. Safety code for power presses and foot and hand presses.
- No. 447. Safety code for rubber mills and calenders.
- No. 451. Safety code for forging and hot-metal stamping.
- No. 463. Safety code for mechanical power-transmission apparatus—first revision.
- No. 509. Textile safety code.
- No. 512. Code for identification of gas-mask canisters.
- No. 519. Safety code for woodworking plants, as revised 1930.
- No. 527. Safety code for the use, care, and protection of abrasive wheels, as revised 1930.
- No. 556. Code of lighting: Factories, mills, and other work places. (Revision of 1930.)
- No. 562. Safety codes for the prevention of dust explosions.

Vocational and workers' education

- *No. 159. Short-unit courses for wage earners, and a factory school experiment. [1915.]
- *No. 162. Vocational education survey of Richmond, Va. [1915.]
- *No. 199. Vocational education survey of Minneapolis, Minn. [1917.]
- No. 271. Adult working-class education in Great Britain and the United States. [1920.]
- No. 459. Apprenticeship in building construction. [1928.]

Wages and hours of labor

- *No. 146. Wages and regularity of employment and standardization of piece rates in the dress and waist industry of New York City. [1914.]
- *No. 147. Wages and regularity of employment in the cloak, suit, and skirt industry. [1914.]
- No. 161. Wages and hours of labor in the clothing and cigar industries, 1911 to 1913.
- *No. 163. Wages and hours of labor in the building and repairing of steam-railroad cars, 1907 to 1913.
- *No. 190. Wages and hours of labor in the cotton, woolen, and silk industries, 1907 to 1914.
- *No. 204. Street-railway employment in the United States. [1917.]
- *No. 225. Wages and hours of labor in the lumber, millwork, and furniture industries, 1915.
- No. 265. Industrial survey in selected industries in the United States, 1919.
- No. 297. Wages and hours of labor in the petroleum industry, 1920.
- No. 356. Productivity costs in the common-brick industry. [1924.]
- No. 358. Wages and hours of labor in the automobile-tire industry, 1923.
- No. 360. Time and labor costs in manufacturing 100 pairs of shoes, 1923.

Wages and hours of labor—Continued

- No. 365. Wages and hours of labor in the paper and pulp industry, 1923.
- No. 407. Labor cost of production and wages and hours of labor in the paper box-board industry. [1926.]
- *No. 412. Wages, hours, and productivity in the pottery industry, 1925.
- No. 416. Hours and earnings in anthracite and bituminous coal mining, 1922 and 1924.
- No. 424. Wages and hours of labor of common street laborers, 1923.
- No. 493. History of wages in the United States from colonial times to 1928.
- No. 502. Wages and hours of labor in the motor-vehicle industry, 1923.
- No. 514. Pennsylvania Railroad wage data. From Report of Joint Fact Finding Committee in wage negotiations in 1927.
- No. 516. Hours and earnings in bituminous-coal mining, 1929.
- No. 523. Wages and hours in the manufacture of airplanes and aircraft engines, 1929.
- No. 525. Wages and hours of labor in the Portland cement industry, 1929.
- No. 532. Wages and hours of labor in the cigarette manufacturing industry, 1930.
- No. 534. Labor conditions in the Territory of Hawaii, 1929-1930.
- No. 539. Wages and hours of labor in cotton-goods manufacturing, 1910 to 1930.
- No. 547. Wages and hours of labor in the cane-sugar refining industry, 1930.
- No. 566. Union scales of wages and hours of labor, May 15, 1931.
- No. 567. Wages and hours of labor in the iron and steel industry, 1931.
- No. 568. Wages and hours of labor in the manufacture of silk and rayon goods, 1931.
- No. 570. Wages and hours of labor in foundries and machine shops, 1931.
- No. 571. Wages and hours of labor in the furniture industry, 1910 to 1931.
- No. 573. Wages and hours of labor in metalliferous mines, 1924 to 1931.
- No. 575. Wages and hours of labor in air transportation, 1931.
- No. 576. Wages and hours of labor in the slaughtering and meat-packing industry, 1931.
- No. 578. Wages and hours of labor in gasoline-filling stations and motor-vehicle repair garages, 1931.
- No. 579. Wages and hours of labor in the boot and shoe industry, 1910 to 1932.
- No. 580. Wages and hours of labor in the baking industry—bread and cake departments, 1931.
- No. 584. Wages and hours of labor in woolen and worsted goods manufacturing, 1932.
- No. 586. Wages and hours of labor in the lumber industry, 1932.
- No. 587. Wages and hours of labor in the rayon and other synthetic yarn manufacturing, 1932.
- No. 588. Wages and hours of labor in the dyeing and finishing textiles, 1932.
- No. 589. Wages and hours of labor in the leather industry, 1932. (In press.)
- No. 591. Wages and hours of labor in the hosiery and underwear industry, 1932. (In press.)

Welfare work

- *No. 123. Employers' welfare work. [1913.]
- No. 222. Welfare work in British munition factories. [1917.]
- *No. 250. Welfare work for employees in industrial establishments in the United States. [1919.]
- No. 458. Health and recreation activities in industrial establishments, 1926.

Wholesale prices

- *No. 284. Index numbers of wholesale prices in the United States and foreign countries. [1921.]
- *No. 453. Revised index numbers of wholesale prices, 1923 to July 1927.
- No. 572. Wholesale prices, 1931.

Women and children in industry

- *No. 116. Hours, earnings, and duration of employment of wage-earning women in selected industries in the District of Columbia. [1913.]
- *No. 117. Prohibition of night work of young persons. [1913.]
- *No. 118. Ten-hour maximum working-day for women and young persons. [1913.]
- *No. 119. Working hours of women in the pea canneries of Wisconsin. [1913.]
- *No. 122. Employment of women in power laundries in Milwaukee. [1913.]
- *No. 160. Hours, earnings, and conditions of labor of women in Indiana mercantile establishments and garment factories. [1914.]
- *No. 175. Summary of the report on condition of woman and child wage earners in the United States. [1915.]
- *No. 176. Effect of minimum-wage determinations in Oregon. [1915.]
- *No. 180. The boot and shoe industry in Massachusetts as a vocation for women. [1915.]
- *No. 182. Unemployment among women in department and other retail stores of Boston, Mass. [1916.]
- *No. 193. Dressmaking as a trade for women in Massachusetts. [1916.]
- *No. 215. Industrial experience of trade-school girls in Massachusetts. [1917.]
- *No. 217. Effect of workmen's compensation laws in diminishing the necessity of industrial employment of women and children. [1917.]
- *No. 223. Employment of women and juveniles in Great Britain during the war. [1917.]
- No. 253. Women in the lead industries. [1919.]
- No. 467. Minimum-wage legislation in various countries. [1928.]
- No. 558. Labor conditions of women and children in Japan. [1931.]

Workmen's insurance and compensation (including laws relating thereto)

- *No. 101. Care of tuberculous wage earners in Germany. [1912.]
- *No. 102. British national insurance act, 1911.
- No. 103. Sickness and accident insurance law in Switzerland. [1912.]
- No. 107. Law relating to insurance of salaried employees in Germany. [1913.]
- *No. 155. Compensation for accidents to employees of the United States. [1914.]
- *No. 212. Proceedings of the conference on social insurance called by the International Association of Industrial Accident Boards and Commissions, Washington, D.C., December 5-9, 1916.
- *No. 243. Workmen's compensation legislation in the United States and foreign countries, 1917 and 1918.
- No. 301. Comparison of workmen's compensation insurance and administration. [1922.]
- No. 312. National health insurance in Great Britain, 1911 to 1921.
- *No. 379. Comparison of workmen's compensation laws of the United States as of January 1, 1925.
- No. 477. Public-service retirement systems, United States and Europe. [1929.]
- No. 496. Workmen's compensation legislation of the United States and Canada as of January 1, 1929. (With text of legislation enacted in 1927 and 1928.)
- No. 529. Workmen's compensation legislation of the Latin American countries. [1930.]

Miscellaneous series

- *No. 174. Subject index of the publications of the United States Bureau of Labor Statistics up to May 1, 1915.
- No. 208. Profit sharing in the United States. [1916.]
- No. 242. Food situation in central Europe, 1917.
- No. 254. International labor legislation and the society of nations. [1919.]
- *No. 268. Historical survey of international action affecting labor. [1920.]
- No. 282. Mutual relief associations among Government employees in Washington, D.C. [1921.]
- No. 319. The Bureau of Labor Statistics: its history, activities, and organization. [1922.]
- No. 326. Methods of procuring and computing statistical information of the Bureau of Labor Statistics. [1923.]
- No. 342. International Seamen's Union of America: A study of its history and problems. [1923.]
- No. 346. Humanity in government. [1923.]
- No. 386. Cost of American almshouses. [1925.]
- No. 398. Growth of legal-aid work in the United States. [1926.]
- No. 401. Family allowances in foreign countries. [1926.]
- No. 481. Labor organizations in Chile. [1928.]
- *No. 465. Beneficial activities of American trade-unions. [1928.]
- No. 479. Activities and functions of a State department of labor. [1928.]
- *No. 489. Care of aged persons in United States. [1929.]
- No. 505. Director of homes for the aged in the United States. [1929.]
- No. 506. Handbook of American trade-unions: 1929 edition.
- No. 518. Personnel research agencies: 1930 edition.
- No. 541. Handbook of labor statistics: 1931 edition.
- No. 561. Public old-age pensions and insurance in the United States and in foreign countries. [1932.]
- No. 565. Park recreation areas in the United States, 1930.