

U. S. DEPARTMENT OF LABOR
JAMES J. DAVIS, Secretary
BUREAU OF LABOR STATISTICS
ETHELBERT STEWART, Commissioner

BULLETIN OF THE UNITED STATES } No. 446
BUREAU OF LABOR STATISTICS }

WAGES AND HOURS OF LABOR SERIES

**WAGES AND HOURS OF LABOR IN
COTTON-GOODS MANUFACTURING
1910 TO 1926**



JULY, 1927

UNITED STATES
GOVERNMENT PRINTING OFFICE
WASHINGTON
1927

**ADDITIONAL COPIES
OF THIS PUBLICATION MAY BE PROCURED FROM
THE SUPERINTENDENT OF DOCUMENTS
GOVERNMENT PRINTING OFFICE
WASHINGTON, D. C.
AT
10 CENTS PER COPY**

CONTENTS

	Page
Introduction and summary	1-16
Table 1.—Average hours and earnings and index numbers of average hours and earnings, 1910 to 1926, by occupation, sex, and year	3-6
Average hours and earnings, 1926, by States	7, 8
Average and classified earnings per hour	8-11
Full-time hours per week and per day, 1926	12-15
Overtime	15
Bonuses	16
Days on which employees worked, 1926	16
Index numbers of employment and pay rolls, 1922 to 1926	17
Importance of the industry	17, 18
Prices of cotton, and index numbers, 1913 to 1926	19
Explanation of scope and method	20, 21
General tables	21-49
TABLE A.—Average number of days on which employees worked, average full-time and actual hours and earnings in pay period, average earnings per hour, and per cent of full time worked, 1926, by occupation, sex, and State	21-28
TABLE B.—Average and classified earnings per hour in 10 specified occupations, 1926, by sex and State	29-34
TABLE C.—Average and classified full-time hours per week in 10 specified occupations, 1926, by sex and State	35-37
TABLE D.—Average and classified hours actually worked in pay period in 10 specified occupations, 1926, by sex and State	38-43
TABLE E.—Average and classified actual earnings in pay period in 10 specified occupations, 1926, by sex and State	44-49

BULLETIN OF THE U. S. BUREAU OF LABOR STATISTICS

NO. 446

WASHINGTON

JULY, 1927

WAGES AND HOURS OF LABOR IN COTTON-GOODS MANUFACTURING, 1910 TO 1926

INTRODUCTION AND SUMMARY

During the summer and early fall of 1926 the Bureau of Labor Statistics of the United States Department of Labor in a study of the cotton-goods manufacturing industry in the United States collected from representative cotton mills wage data, by occupations, for a representative pay period. These wage data consisted principally of the number of days and hours worked and the amount earned by each individual in the pay period. From the data so collected average days on which employees worked and average hours and earnings were computed and are presented in Table 1 for the wage earners in the 19 most important occupations in the industry and also for a miscellaneous group, designated "other employees," covering a considerable number of occupations, but none of which had a sufficient number of wage earners to warrant separate tabulation. Summary figures for each of the specified years (1910 to 1924) for which data have been collected for bulletins prior to this report are also presented in Tables 1, 3, and 4 in order that comparisons of one year with another may be easily made.

The data for each of the years for which averages and classified figures are presented in the tables of this bulletin were taken by agents of the bureau directly from the records of cotton mills, the number ranging from 59 in 1910 to 151 in 1926. As practically all of the 1926 wage data were taken from pay rolls in the months of June to September, the figures for the year are therefore representative of conditions in those months.

The wage earners of the 151 mills covered in 1926 consist of 46,879 males and 36,103 females, a total of 82,982, or nearly 18 per cent of the total number in the cotton industry in the United States in 1923, according to the United States Census of Manufactures. They are also a little more than 19 per cent of the total number employed in the States included in the study—namely, Alabama, Connecticut, Georgia, Maine, Massachusetts, New Hampshire, New York, North Carolina, Pennsylvania, Rhode Island, South Carolina, and Virginia.

The 1926 averages in Table 1 are for males alone in 7 occupations and for both sexes in 12 occupations. Average full-time hours per week of males by occupations range from 48.4 for mule spinners to

59.2 for spooler tenders, and of females range from 49.8 for beamer tenders to 53.7 for creelers or tiers-in.

Average earnings per hour of males range from 19 cents for spooler tenders to 65.6 cents for mule spinners, and of females range from 24.6 cents for spooler tenders to 41.1 cents for beamer tenders.

Average full-time earnings per week of males range from \$11.25 for spooler tenders to \$31.75 for mule spinners, and of females range from \$12.94 for trimmers or inspectors to \$20.47 for beamer tenders. Average full-time earnings per week of females exceed those of males in 3 of the 12 occupations (doffers, spooler tenders, and drawers-in) for which figures are shown for both sexes, the difference ranging from 42 cents for drawers-in to \$1.94 for spooler tenders. In 9 of the 12 occupations the average full-time earnings per week of males exceed those of females, the difference ranging from 13 cents for speeder tenders to \$5.66 for beamer tenders.

Industry averages are presented at the end of the table for the employees in all of the "selected occupations" combined for each of the years 1910 to 1914, and for the employees in "all occupations" in the industry for each of the specified years 1914 to 1926. The averages for the selected occupations in 1910 to 1914 are therefore comparable one year with another, as are also the averages for "all occupations," in specified years 1914 to 1926.

Index numbers of average full-time hours per week, average earnings per hour, and average full-time earnings per week are presented in the last three columns of Table 1 for each of the occupations for which these averages are shown for 1913, the 1913 average being taken as the base, or 100 per cent.

Index numbers for the industry from 1910 to 1914 were computed from the combined data for the selected occupations, with the 1913 average as the base, or 100 per cent. The index for each of the specified years since 1914 were computed by increasing or decreasing the 1914 index in proportion to the increase or decrease in the averages for all occupations as between 1914 and the specified succeeding year.

Average full-time hours per week for the industry decreased from an index of 100 in 1913 to 89.7 in 1920 and then increased to 91.5 in 1922, to 91.8 in 1924, and to 92.3 in 1926.

Average earnings per hour for the industry increased from an index of 100 in 1913 to 323.5 in 1920, or a little less than three and one-fourth times the 1913 average; decreased to 222.4 in 1922; increased to 250.7 in 1924; and decreased to 221.0 in 1926.

Average full-time earnings per week for the industry increased from an index of 100 in 1913 to 291.8 in 1920; dropped to 204.5 in 1922; increased to 231.5 in 1924; and then dropped to 205.2 in 1926. These earnings did not increase or decrease in the same proportion as average earnings per hour because of the increase or decrease in the average full-time hours per week.

TABLE 1.—Average hours and earnings and index numbers of average hours and earnings, 1910 to 1926, by occupation, sex, and year

Occupation and sex	Year	Number of establishments	Number of employees	Average full-time hours per week	Average earnings per hour	Average full-time earnings per week	Index numbers of—		
							Full-time hours per week	Earnings per hour	Full-time earnings per week
Picker tenders:									
Male.....	1920	93	919	52.3	\$0.436	\$22.80			
	1922	95	777	53.1	.305	16.20			
	1924	114	1,048	53.6	.331	17.74			
	1926	151	964	54.1	.297	16.07			
Card tenders and strippers:									
Male.....	1920	96	1,156	52.9	.471	24.92			
	1922	96	1,096	53.5	.325	17.39			
	1924	114	1,367	53.6	.356	19.08			
	1926	151	1,644	54.1	.322	17.42			
Card grinders:									
Male.....	1920	92	355	52.5	.590	30.98			
	1922	94	332	52.9	.424	22.43			
	1924	111	418	52.9	.470	24.86			
	1926	147	475	53.7	.414	22.23			
Drawing-frame tenders:									
Male.....	1910	56	436	59.5	.096	5.70	102.6	83.1	90.3
	1911	84	750	59.5	.097	5.73	102.6	89.0	90.8
	1912	84	723	57.9	.108	6.22	99.8	99.1	98.6
	1913	82	624	58.0	.109	6.31	100.0	100.0	100.0
	1914	76	660	57.9	.116	6.66	99.8	106.4	105.5
	1916	82	681	58.4	.126	7.32	100.7	115.6	116.0
	1918	84	515	57.3	.199	11.37	98.8	182.6	180.2
	1920	75	367	54.1	.427	23.10	93.3	391.7	366.1
	1922	79	552	53.8	.270	14.53	92.8	247.7	230.3
	1924	96	752	54.9	.295	16.20	94.7	270.6	256.7
	1926	123	822	55.0	.279	15.35	94.8	256.0	243.3
Female.....	1910	27	359	58.2	.090	5.20	102.6	78.3	80.0
	1911	45	502	57.8	.095	5.46	101.9	82.6	84.0
	1912	45	525	57.0	.110	6.23	100.5	95.7	95.8
	1913	32	594	56.7	.115	6.50	100.0	100.0	100.0
	1914	32	574	55.5	.118	6.51	97.9	102.6	100.2
	1916	43	660	55.6	.136	7.53	98.1	118.3	115.8
	1918	55	818	54.8	.209	11.40	96.6	181.7	175.4
	1920	52	693	50.5	.371	18.74	89.1	322.6	288.3
	1922	49	623	51.5	.276	14.21	90.8	240.0	218.6
	1924	55	653	51.3	.311	15.95	90.5	270.4	245.4
	1926	68	682	51.0	.281	14.58	91.5	244.3	224.3
Slubber tenders:									
Male.....	1916	100	834	57.5	.192	11.21			
	1918	103	768	56.7	.307	17.22			
	1920	92	695	53.0	.551	29.20			
	1922	92	689	53.5	.390	20.87			
	1924	112	859	53.5	.421	22.52			
	1926	148	1,091	54.3	.377	20.47			
Female.....	1916	18	60	54.2	.188	10.18			
	1918	17	74	54.1	.257	13.89			
	1920	11	52	49.0	.499	24.45			
	1922	15	73	50.1	.388	19.44			
	1924	9	37	50.3	.448	22.76			
	1926	11	52	50.1	.398	19.94			
Speeder tenders:									
Male.....	1910	32	426	61.4	.131	8.03	102.7	90.3	92.1
	1911	62	623	61.2	.135	8.24	102.3	93.1	94.5
	1912	62	666	59.7	.142	8.47	99.8	97.9	97.1
	1913	61	745	59.3	.145	8.72	100.0	100.0	100.0
	1914	58	799	59.3	.153	9.04	99.2	105.5	103.7
	1916	95	1,739	58.5	.174	10.13	97.8	120.0	116.2
	1918	98	1,478	58.2	.265	15.28	97.3	182.8	175.2
	1920	97	1,506	64.2	.533	28.89	90.6	367.6	331.3
	1922	80	1,745	64.1	.358	19.37	90.5	246.9	222.1
	1924	109	2,177	64.3	.394	21.39	90.8	271.7	245.3
	1926	139	2,545	65.1	.343	18.90	92.1	236.6	216.7
Female.....	1910	57	1,175	57.8	.133	7.68	102.3	86.9	89.2
	1911	82	1,753	57.9	.136	7.86	102.5	88.9	91.3
	1912	82	1,784	56.6	.149	8.42	100.2	97.4	97.8
	1913	79	1,940	56.5	.153	8.61	100.0	100.0	100.0
	1914	79	2,001	55.8	.155	8.61	98.8	101.3	100.0
	1916	95	2,980	55.6	.188	10.38	98.4	122.9	120.6
	1918	100	3,214	55.0	.277	15.10	97.3	181.0	175.4
	1920	82	2,476	50.2	.486	24.40	88.8	317.6	283.4
	1922	89	2,372	51.0	.369	18.82	90.3	241.2	218.6
	1924	105	2,703	51.2	.411	21.04	90.6	268.6	244.4
	1926	124	2,950	51.0	.368	18.77	90.3	240.5	218.0

TABLE 1.—Average hours and earnings and index numbers of average hours and earnings, 1910 to 1926, by occupation, sex, and year—Continued

Occupation and sex	Year	Number of establishments	Number of employees	Average full-time hours per week	Average earnings per hour	Average full-time earnings per week	Index numbers of—		
							Full-time hours per week	Earnings per hour	Full-time earnings per week
Spinners, mule:									
Male.....	1910	14	222	57.0	\$0.219	\$12.50	102.5	77.9	80.2
	1911	16	288	56.8	.255	14.44	102.2	90.7	92.7
	1912	16	266	55.7	.279	15.48	100.2	99.3	99.4
	1913	16	258	55.6	.281	15.58	100.0	100.0	100.0
	1914	14	245	54.9	.291	15.95	98.7	103.6	102.4
	1916	17	334	54.7	.345	18.85	98.4	122.8	121.0
	1918	17	303	54.3	.487	26.40	97.7	173.3	169.4
	1920	14	253	48.9	.826	40.39	87.9	294.0	259.2
	1922	11	220	50.0	.638	31.90	89.9	227.0	204.7
	1924	8	186	49.1	.746	36.63	88.3	265.5	235.1
	1926	8	200	48.4	.656	31.75	87.1	233.5	203.8
Spinners, frame:									
Male.....	1910	36	261	57.2	.120	6.83	100.5	83.9	84.6
	1911	46	700	57.2	.126	7.18	100.5	88.1	89.0
	1912	49	564	56.7	.144	8.14	99.6	100.7	100.9
	1913	49	530	56.9	.143	8.07	100.0	100.0	100.0
	1914	38	483	54.7	.150	8.19	96.1	104.9	101.5
	1916	41	489	56.6	.164	9.21	99.5	114.7	114.1
	1918	53	383	54.3	.248	13.43	95.4	173.4	167.0
	1920	34	345	50.7	.475	24.08	89.1	332.2	298.4
	1922	49	547	53.4	.292	15.59	93.8	204.2	193.2
	1924	64	906	53.2	.369	19.63	93.6	258.0	243.2
	1926	54	661	55.1	.289	15.92	96.8	202.1	197.3
Female.....	1910	59	3,704	59.0	.108	6.33	102.1	84.4	86.4
	1911	88	5,981	59.1	.111	6.51	102.2	86.7	88.8
	1912	88	6,364	58.0	.124	6.98	100.3	96.9	95.2
	1913	90	6,762	57.8	.128	7.33	100.0	100.0	100.0
	1914	90	6,906	56.9	.132	7.45	98.4	103.1	101.6
	1916	104	7,706	57.2	.149	8.24	99.0	116.4	112.4
	1918	105	7,752	56.1	.233	12.59	97.1	182.0	175.9
	1920	95	6,330	51.8	.427	22.12	89.6	335.6	301.8
	1922	96	6,684	52.6	.301	16.83	91.0	295.2	216.0
	1924	114	8,314	53.1	.319	16.94	91.9	249.2	231.1
	1926	151	9,684	53.5	.282	15.09	92.6	220.3	205.9
Doffers:									
Male.....	1916	69	3,206	57.6	.139	8.15			
	1918	102	2,857	56.1	.231	12.87			
	1920	89	2,717	53.1	.453	24.05			
	1922	91	2,716	53.5	.302	16.16			
	1924	109	3,133	54.0	.334	18.04			
	1926	146	3,657	54.2	.307	16.64			
Female.....	1916	19	537	55.0	.162	8.92			
	1918	26	703	52.6	.255	13.46			
	1920	21	543	49.8	.389	19.37			
	1922	28	460	50.9	.324	16.49			
	1924	27	478	50.9	.380	19.34			
	1926	32	502	51.4	.344	17.68			
Spooler tenders:									
Male.....	1924	8	37	55.0	.192	10.56			
	1926	6	24	59.2	.190	11.25			
Female.....	1916	104	3,662	57.2	.137	7.73			
	1918	105	3,759	56.2	.207	11.46			
	1920	95	3,010	52.2	.386	20.15			
	1922	95	3,091	52.9	.264	13.91			
	1924	113	3,646	53.3	.285	15.19			
	1926	151	4,136	53.6	.246	13.19			
Creelers or tiers-in:									
Male.....	1920	9	27	54.8	.393	21.54			
	1922	13	30	55.6	.304	16.90			
	1924	21	59	55.5	.298	16.54			
	1926	21	49	55.1	.274	15.10			
Female.....	1920	62	428	52.6	.347	18.25			
	1922	74	417	52.6	.244	12.83			
	1924	84	543	53.0	.272	14.42			
	1926	117	640	53.7	.249	13.37			

TABLE 1.—Average hours and earnings and index numbers of average hours and earnings, 1910 to 1926, by occupation, sex, and year—Continued

Occupation and sex	Year	Number of establishments	Number of employees	Average full-time hours per week	Average earnings per hour	Average full-time earnings per week	Index numbers of—		
							Full-time hours per week	Earnings per hour	Full-time earnings per week
Warper tenders:									
Male.....	1916	25	75	59.4	\$0.176	\$10.41			
	1918	30	82	59.6	.243	14.48			
	1920	27	85	55.8	.525	29.30			
	1922	35	101	55.9	.353	19.73			
	1924	41	133	54.7	.388	21.22			
	1926	48	157	55.3	.348	19.24			
Female.....	1916	78	562	56.0	.182	10.15			
	1918	82	595	55.4	.259	14.20			
	1920	77	506	50.9	.480	23.41			
	1922	77	502	51.8	.348	18.03			
	1924	93	544	52.2	.391	20.41			
	1926	118	581	52.6	.347	18.25			
Beamer tenders:									
Male.....	1916	22	328	56.0	.271	15.01			
	1918	24	280	56.3	.404	22.63			
	1920	21	246	50.9	.711	36.19			
	1922	26	313	50.9	.538	27.38			
	1924	27	331	51.7	.621	32.11			
	1926	43	269	53.0	.493	26.13			
Female.....	1916	5	91	54.8	.224	12.28			
	1918	7	113	54.1	.315	17.06			
	1920	5	100	48.3	.578	27.92			
	1922	5	85	51.5	.377	19.42			
	1924	7	108	51.9	.448	23.25			
	1926	5	32	49.8	.411	20.47			
Slasher tenders:									
Male.....	1910	57	276	58.4	.178	10.33	101.6	84.0	85.4
	1911	85	455	58.5	.194	11.26	101.7	91.5	93.1
	1912	85	449	57.4	.216	12.34	99.8	101.9	102.1
	1913	87	485	57.5	.212	12.09	100.0	100.0	100.0
	1914	87	528	56.8	.211	11.81	98.8	99.5	97.7
	1916	96	581	56.8	.241	13.48	98.8	113.7	111.5
	1918	99	608	56.5	.340	18.73	98.3	160.4	154.9
	1920	89	504	52.1	.579	30.17	90.6	273.1	249.5
	1922	92	547	52.7	.426	22.45	91.7	200.9	185.7
	1924	114	636	53.0	.467	24.75	92.2	220.3	204.7
	1926	146	751	53.3	.411	21.91	92.7	193.9	181.2
Drawers in:									
Male.....	1924	18	61	55.5	.339	18.81			
	1926	19	44	55.1	.330	18.18			
Female.....	1916	86	926	56.0	.191	10.47			
	1918	91	834	55.3	.273	15.00			
	1920	80	632	50.7	.485	24.59			
	1922	77	664	51.8	.352	18.23			
	1924	91	726	51.8	.383	19.84			
	1926	116	947	52.1	.357	18.60			
Warp-tying-machine tenders:									
Male.....	1920	72	154	52.6	.590	31.03			
	1922	79	191	52.9	.425	22.48			
	1924	91	221	53.5	.452	24.18			
	1926	113	278	54.0	.422	22.79			
Loom fixers:									
Male.....	1910	59	1,267	58.7	.200	11.64	101.9	88.1	89.8
	1911	88	2,200	58.6	.203	11.80	101.7	89.4	91.0
	1912	88	2,290	57.7	.224	12.84	100.2	98.7	99.1
	1913	90	2,370	57.6	.227	12.96	100.0	100.0	100.0
	1914	90	2,491	56.8	.233	13.09	98.6	102.6	101.0
	1916	102	2,776	56.8	.270	15.17	98.6	118.9	117.1
	1918	103	2,709	56.4	.391	21.79	97.9	172.2	168.1
	1920	93	2,366	52.2	.685	35.76	90.6	301.8	275.9
	1922	95	2,456	52.9	.500	26.45	91.8	220.3	204.1
	1924	114	2,962	52.9	.553	29.25	91.8	243.6	225.7
	1926	151	3,329	53.5	.489	26.16	92.9	215.4	201.9

TABLE 1.—Average hours and earnings and index numbers of average hours and earnings, 1910 to 1926, by occupation, sex, and year—Continued

Occupation and sex	Year	Number of establishments	Number of employees	Average full-time hours per week	Average earnings per hour	Average full-time earnings per week	Index numbers of—		
							Full-time hours per week	Earnings per hour	Full-time earnings per week
Weavers:									
Male.....	1910	58	5,334	58.8	\$0.151	\$8.88	102.1	88.8	90.8
	1911	88	8,855	58.6	.156	9.08	101.7	91.8	93.3
	1912	88	9,775	57.5	.169	9.67	99.8	99.4	99.4
	1913	89	9,485	57.6	.170	9.73	100.0	100.0	100.0
	1914	89	9,755	56.8	.176	9.93	98.6	103.5	102.1
	1916	100	10,279	56.7	.205	11.54	84.4	120.6	118.6
	1918	103	8,301	56.2	.301	16.78	77.6	177.1	172.5
	1920	93	6,077	51.8	.573	29.68	89.9	337.1	305.0
	1922	95	7,410	52.6	.389	20.44	91.3	228.8	210.1
	1924	114	9,024	52.8	.449	23.71	91.7	264.1	243.7
	1926	151	8,603	53.2	.396	21.07	92.4	232.9	216.5
Female.....	1910	59	6,334	57.8	.147	8.47	101.9	89.6	91.1
	1911	88	10,792	57.9	.148	8.54	102.1	90.2	91.8
	1912	88	10,998	56.9	.163	9.26	100.4	99.4	99.6
	1913	89	11,236	56.7	.164	9.30	100.0	100.0	100.0
	1914	89	11,188	55.8	.167	9.30	98.4	101.8	100.0
	1916	101	11,546	55.7	.201	11.12	98.2	122.6	119.6
	1918	103	10,993	55.4	.285	15.62	97.7	173.8	168.0
	1920	92	7,681	50.3	.528	26.56	88.7	322.0	285.6
	1922	95	7,644	51.6	.380	19.59	91.0	231.7	210.6
	1924	114	8,493	51.8	.429	22.22	91.4	261.6	238.9
	1926	151	7,596	51.9	.375	19.46	91.5	228.7	209.2
Trimmers or inspectors:									
Male.....	1920	22	76	53.4	.426	22.75	-----	-----	-----
	1922	28	78	54.3	.251	13.63	-----	-----	-----
	1924	36	158	55.3	.304	16.81	-----	-----	-----
	1926	45	190	53.0	.295	15.64	-----	-----	-----
Female.....	1910	46	408	58.3	.099	5.78	100.7	89.2	90.5
	1911	75	712	58.7	.103	6.02	101.4	92.8	94.2
	1912	77	708	57.7	.112	6.41	99.7	100.9	100.3
	1913	77	687	57.9	.111	6.39	100.0	100.0	100.0
	1914	74	720	57.2	.113	6.41	98.8	101.8	100.3
	1916	85	971	56.7	.129	7.25	97.9	118.2	113.5
	1918	87	1,175	55.6	.186	10.29	96.0	167.6	161.0
	1920	76	1,045	51.6	.333	17.18	89.1	309.0	268.9
	1922	78	1,056	52.5	.246	12.92	90.7	221.6	202.2
	1924	92	1,602	52.7	.268	14.12	91.0	241.4	221.0
	1926	132	1,932	52.6	.246	12.94	90.8	221.6	202.5
Other employees:									
Male.....	1914	88	29,861	57.5	.151	8.59	-----	-----	-----
	1916	105	27,395	57.7	.176	10.05	-----	-----	-----
	1918	106	25,740	56.8	.270	15.18	-----	-----	-----
	1920	96	13,336	52.6	.419	22.04	-----	-----	-----
	1922	97	14,991	53.9	.289	15.58	-----	-----	-----
	1924	114	20,578	53.7	.347	18.63	-----	-----	-----
	1926	151	21,226	53.8	.308	16.57	-----	-----	-----
Female.....	1914	88	12,143	56.8	.123	6.89	-----	-----	-----
	1916	101	5,913	55.7	.140	7.82	-----	-----	-----
	1918	102	6,350	54.4	.224	12.06	-----	-----	-----
	1920	94	4,685	51.1	.322	16.45	-----	-----	-----
	1922	96	4,421	51.8	.244	12.64	-----	-----	-----
	1924	110	5,092	51.9	.292	15.15	-----	-----	-----
	1926	149	6,369	53.1	.252	13.38	-----	-----	-----

THE INDUSTRY

Selected occupations.....	1910	59	20,725	58.5	\$0.140	\$8.16	102.1	87.5	89.5
	1911	88	34,397	58.4	.144	8.36	101.9	90.0	91.7
	1912	88	35,941	57.4	.158	9.00	100.2	98.8	98.7
	1913	88	36,498	57.3	.160	9.12	100.0	100.0	100.0
	1914	90	36,578	56.4	.165	9.24	98.4	103.1	101.3
All occupations.....	1914	90	78,582	56.8	.153	8.63	-----	-----	-----
	1916	106	85,233	56.9	.179	10.08	98.6	120.6	118.3
	1918	106	81,121	56.0	.267	14.95	97.0	179.9	175.5
	1920	96	59,548	51.8	.480	24.86	89.7	323.5	291.8
	1922	97	62,833	52.8	.330	17.42	91.5	222.4	204.5
	1924	114	77,995	53.0	.372	19.72	91.8	250.7	231.5
	1926	151	82,982	53.3	.328	17.48	92.8	221.0	205.2

AVERAGE HOURS AND EARNINGS, 1926, BY STATES

Average full-time hours per week, earnings per hour, and full-time earnings per week are presented in Table 2 for males, for females, and for the total number of wage earners of all the establishments in each State covered in the 1926 study of the industry.

Average full-time hours per week for males in 1926 range from 49 for the 8,611 in Massachusetts to 57 for the 5,988 in Georgia, and for females range from 48 for the 8,694 in Massachusetts to 56.9 for the 3,777 in Georgia. Averages by States for males and females combined, or the industry, range from 48.5 for the 17,305 in Massachusetts to 57 for the 9,765 in Georgia.

Average earnings per hour for males range from 26.5 cents for those in Alabama to 46.8 cents for those in New Hampshire, and for females range from 20.9 cents for those in Alabama to 39 cents for those in New Hampshire. Averages by States for both sexes, or the industry, range from 24.2 cents in Alabama to 42.9 cents in New Hampshire.

Average full-time earnings per week for males range from \$14.55 in Alabama to \$25.27 in New Hampshire, and for females range from \$11.43 in Alabama to \$20.90 in New Hampshire. Averages by States for both sexes combined, or the industry, range from \$13.26 in Alabama to \$23.08 in New Hampshire. The greatest difference between the averages for males and for females by States is \$4.82 in Maine, and the least is \$2.26 in Pennsylvania.

Comparing the averages at the end of the table for males in all States with those for females it is seen that the full-time hours for males are 1 more per week than those for females; that the average earnings per hour for males exceed those for females 4.6 cents; and that the average full-time earnings per week for males exceed those for females \$2.78.

TABLE 2.—Number of establishments and of wage earners, and average hours and earnings, 1926, by State and sex

State	Sex	Number of establishments	Number of employees	Average full-time hours per week	Average earnings per hour	Average full-time earnings per week
Alabama.....	Male.....	6	3,129	54.9	\$0.265	\$14.55
	Female.....	6	2,223	54.7	.209	11.43
	Total.....	6	5,352	54.8	.242	13.26
Connecticut.....	Male.....	6	1,566	50.9	.419	21.33
	Female.....	6	1,352	50.6	.348	17.61
	Total.....	6	2,918	50.8	.386	19.61
Georgia.....	Male.....	15	5,988	57.0	.268	15.28
	Female.....	15	3,777	56.9	.220	12.52
	Total.....	15	9,765	57.0	.250	14.25
Maine.....	Male.....	5	1,482	54.0	.415	22.41
	Female.....	5	1,755	53.8	.327	17.59
	Total.....	5	3,237	53.9	.369	19.89
Massachusetts.....	Male.....	23	8,611	49.0	.450	22.05
	Female.....	23	8,694	48.0	.374	17.95
	Total.....	23	17,305	48.5	.413	20.03

TABLE 2.—*Number of establishments and of wage earners, and average hours and earnings, 1926, by State and sex—Continued*

State	Sex	Number of establishments	Number of employees	Average full-time hours per week	Average earnings per hour	Average full-time earnings per week
New Hampshire.....	Male.....	6	2, 110	54. 0	\$0. 468	\$25. 27
	Female.....	6	2, 163	53. 6	. 390	20. 90
Total.....		6	4, 273	53. 8	. 429	23. 08
New York.....	Male.....	3	978	49. 6	. 446	22. 12
	Female.....	3	1, 216	48. 7	. 383	18. 65
Total.....		3	2, 194	49. 1	. 412	20. 23
North Carolina.....	Male.....	47	11, 362	55. 8	. 308	17. 19
	Female.....	47	6, 259	55. 8	. 252	14. 06
Total.....		47	17, 621	55. 8	. 289	16. 13
Pennsylvania.....	Male.....	3	328	51. 8	. 414	21. 45
	Female.....	3	425	52. 3	. 367	19. 19
Total.....		3	753	52. 1	. 388	20. 21
Rhode Island.....	Male.....	12	2, 396	50. 3	. 440	22. 13
	Female.....	12	2, 375	50. 1	. 372	18. 64
Total.....		12	4, 771	50. 2	. 407	20. 43
South Carolina.....	Male.....	22	7, 655	55. 2	. 272	15. 01
	Female.....	22	4, 976	55. 0	. 219	12. 05
Total.....		22	12, 631	55. 1	. 252	13. 89
Virginia.....	Male.....	3	1, 274	55. 2	. 332	18. 33
	Female.....	3	888	55. 2	. 262	14. 46
Total.....		3	2, 162	55. 2	. 303	16. 73
All States.....	Male.....	151	46, 879	53. 8	. 347	18. 67
	Female.....	151	36, 103	52. 8	. 301	15. 89
Grand total.....		151	82, 982	53. 3	. 328	17. 48

AVERAGE AND CLASSIFIED EARNINGS PER HOUR

Average and classified earnings per hour are presented in Table 3 for spinners, frame, female; for weavers, male; and for weavers, female, for each of the specified years 1910 to 1926; and for the employees in eight other of the most important occupations in the industry for 1926 only, the latter not being classified prior to 1926. The classification used in the table is a percentage distribution of employees in each occupation by average earnings per hour. The classified figures shown for these occupations are representative of those for the other occupations in the industry.

Data are presented in the table for males alone in four occupations and for both sexes in six occupations. The 22,268 males in these occupations in 1926 represent 48 per cent of the total number of males covered in that year, and the 26,800 females represent 74 per cent of the females included in the 1926 study. The males and females in these occupations represent 59 per cent of the total number of employees in all occupations in 1926. Employees in these occupations are also classified by average earnings per hour and by States in Table B, pages 29 to 34. They are also classified by average full-time hours per week in Table 4 and in Table C, pages 35 to 37; by number of days on which employees worked in pay period in Table 6; by hours

worked in pay period in Table D, pages 38 to 43; and by earnings in pay period in Table E, pages 44 to 49.

The table showing classified average earnings per hour is graphic in effect, in that it shows that the lowest averages in the later years for a great majority of the employees begin where the highest averages ended in the early years. Example: In 1910 and 1911 only 1 per cent of the male weavers earned as much as 25 cents and over per hour, and in 1912 and 1913 only 3 per cent earned that amount, while in 1920, 1922, 1924, and 1926 the percentage earning 25 cents and over ranges from approximately 87 (in 1922) to 99 (in 1920).

In 1910 the 5,334 male weavers earned an average of 15.1 cents per hour and 5 per cent earned less than 10 cents per hour. Average earnings per hour in this occupation increased to 57.3 cents in 1920, when less than 1 per cent of the 6,077 employees in the occupation earned under 25 cents per hour. The average decreased from 57.3 cents in 1920 to 38.9 cents in 1922, increased to 44.9 cents in 1924, and then dropped to 39.6 cents in 1926, when 1 per cent of the 8,603 covered in that year earned 16 and under 18 cents; 1 per cent earned 18 and under 20 cents; and approximately 98 per cent earned 20 cents or more per hour. Fourteen per cent earned 25 and under 30 cents, 35 per cent earned 30 and under 40 cents, 23 per cent earned 40 and under 50 cents, 13 per cent earned 50 and under 60 cents, 5 per cent earned 60 and under 70 cents, and 1 per cent earned 70 and under 80 cents per hour.

FULL-TIME HOURS PER WEEK AND PER DAY, 1926

The regular or normal hours of a cotton mill are the hours when the mill is working its recognized standard of hours as established by a regular time of beginning and of quitting work, less the regular time off duty for meals, and with no overtime and no loss of time for any cause.

Table 4 shows the per cent of employees in each of 10 important occupations at each group of full-time hours per week for each of the years 1910 to 1926 for which data are shown.

Reading the figures for speeder tenders, male, in explanation of the data in the table, it is seen that in 1910 the full-time hours of 64 per cent of the employees in the occupation were 60 per week and that the hours of 36 per cent were over 60 per week. The average decreased from 61.4 hours per week in 1910 to 54.1 per week in 1922, when the hours of 16 per cent were 48 per week, 2 per cent were over 48 and under 54 per week, 6 per cent were 54 per week, 70 per cent were over 54 and under 57 per week, and the full-time hours of 6 per cent were 60 per week. The average increased from 54.1 per week in 1922 to 54.3 in 1924 and to 55.1 in 1926, when the full-time hours of 15 per cent of the 2,545 covered in that year were 60 per week and of 1 per cent were over 60 per week.

TABLE 4.—Average and classified full-time hours per week of employees in 10 specified occupations, 1910 to 1926, by sex and year

Occupation and sex	Year	Number of establishments	Number of employees	Average full-time hours per week	Per cent of employees whose full-time hours per week were—								
					Under 48	48	Over 48, under 54	54	Over 54, under 57	57, under 60	60	Over 60	
Picker tenders:													
Male.....	1920	93	919	52.3		45	1	8	33	1	11		
	1922	95	777	53.1		25	4	18	49		4		
	1924	114	1,048	53.6	(¹)	23	(¹)	17	52		7		(¹)
	1926	151	964	54.1		21	1	13	55	(¹)			3
Cord tenders and strippers:													
Male.....	1920	96	1,156*	52.9	(¹)	38	1	7	41	3	11		
	1922	96	1,096	53.5		22	3	19	50		6		
	1924	114	1,367	53.6		22	1	16	55		6		(¹)
	1926	151	1,644	54.1		20	1	13	54		10		1
Speeder tenders:													
Male.....	1910	32	426	61.4							64	36	
	1911	62	623	61.2					(¹)	3	76	21	
	1912	62	666	59.7				8		2	87	3	
	1913	61	745	59.8				5		1	93	1	
	1914	58	799	59.3				11	1	1	87	1	
	1916	95	1,739	58.5				15	11	3	71	(¹)	
	1918	98	1,478	58.2	(¹)			28	3		69	(¹)	
	1920	87	1,506	54.2	(¹)	20		4	62		13		
	1922	90	1,745	54.1	(¹)	16	2	6	70		6		
	1924	109	2,177	54.3		15		8	69		8		
	1926	139	2,545	55.1		10	(¹)	5	69		15		1
Females.....	1910	57	1,175	57.8					51	27	14	8	
	1911	82	1,753	57.9					46	31	15	8	
	1912	82	1,784	56.6				44	6	30	18	2	
	1913	79	1,946	56.5				46	5	31	18		
	1914	79	2,001	55.8	(¹)			50	19	10	21	(¹)	
	1916	95	2,986	55.6	(¹)			51	23	11	16	(¹)	
	1918	100	3,214	55.0	(¹)			79	5		15	(¹)	
	1920	82	2,476	50.2	(¹)	69	1	12	13		4		
	1922	89	2,372	51.0	(¹)	54	3	22	19		2		
	1924	105	2,703	51.2	(¹)	52	1	23	22		3		(¹)
	1926	124	2,950	51.0	(¹)	54	1	21	21		1		(¹)

* Less than 1 per cent.

TABLE 4.—Average and classified full-time hours per week of employees in 10 specified occupations, 1910 to 1926, by sex and year—Continued

Occupation and sex	Year	Number of establishments	Number of employees	Average full-time hours per week	Per cent of employees whose full-time hours per week were—							
					Under 48	48	Over 48, under 54	54	Over 54, under 57	57, under 60	60	Over 60
Spinners, frame:												
Male.....												
	1910	36	261	57.2					61	20	17	2
	1911	46	700	57.2				57	33	7	3	
	1912	49	564	56.7				42	48	8	2	
	1913	49	530	56.9				38	3	35	22	
	1914	38	483	54.7	3			44	34	4	16	
	1916	41	489	56.6				47	11	3	39	
	1918	53	383	54.3	14			58	3		25	
	1920	34	345	50.7	12	48		5	31		4	
	1922	49	547	53.4	11	13	2	11	50		13	
	1924	64	906	53.2	(1)	32	1	49		12	(1)	
	1926	54	561	55.1		16		7	56		15	
Female.....												
	1910	59	3,704	59.0					35	17	29	18
	1911	88	5,981	59.1					27	27	30	16
	1912	88	6,364	58.0				27	3	26	41	3
	1913	90	6,762	57.8				28	3	26	41	2
	1914	90	6,906	56.9	(1)			33	20	5	42	(1)
	1916	104	7,706	57.2	(1)			29	18	7	45	(1)
	1918	105	7,752	56.1	5			54	2	(1)	38	1
	1920	95	6,330	51.8	6	42	1	8	35		8	(1)
	1922	96	6,634	52.6	3	30	2	16	46		3	
	1924	114	8,314	53.1	1	26	1	16	53		4	
	1926	151	9,684	53.5	(1)	24	1	13	54		7	1
Doffers:												
Male.....												
	1916	99	3,206	57.6	1		(1)	19	13	4	61	1
	1918	102	2,857	56.1	12			34	2	(1)	51	1
	1920	89	2,717	53.1	8	25		4	51		12	(1)
	1922	91	2,716	53.5	4	19	2	6	63		5	
	1924	109	3,133	54.0	(1)	18	(1)	8	67		6	(1)
	1926	146	3,657	54.2	1	17	(1)	6	66		9	1
Female.....												
	1916	19	537	55.0	7		(1)	32	27	33		
	1918	26	703	52.6	16			84	1			
	1920	21	543	49.8	13	49	1	36	1			
	1922	28	460	50.9	4	43	3	48	2			
	1924	27	478	50.9	1	47	3	44	4			
	1926	32	502	51.4	(1)	42	2	50	5		(1)	
Spooler tenders:												
Male.....												
	1924	8	37	55.0					100			
	1926	6	24	59.2				8	17		21	54
Female.....												
	1916	104	3,662	57.2	(1)		(1)	30	16	7	47	(1)
	1918	105	3,759	56.2	4		1	49	3	(1)	43	(1)
	1920	95	3,010	52.2	3	40	(1)	7	41		8	
	1922	95	3,091	52.9	3	28	4	10	52		3	
	1924	113	3,646	53.3	1	24	(1)	11	59		4	
	1926	151	4,136	53.6	1	24	(1)	9	59		7	(1)
Slasher tenders:												
Male.....												
	1910	57	276	58.4					42	19	26	13
	1911	85	465	58.5					33	32	23	12
	1912	85	449	57.4				31	4	34	30	1
	1913	87	485	57.5				30	3	32	34	1
	1914	87	528	56.8		(1)		33	22	5	39	(1)
	1916	96	581	56.8				34	21	8	37	(1)
	1918	99	608	56.5				57	3		39	1
	1920	89	504	52.1		45	1	6	42		6	
	1922	92	547	52.7		32	5	13	46	1	4	(1)
	1924	114	636	53.0		30	1	15	51	1	3	(1)
	1926	146	751	53.3		27	1	14	53	1	4	1
Loom fixers:												
Male.....												
	1910	59	1,267	58.7					42	18	23	17
	1911	88	2,200	58.6					33	30	25	12
	1912	88	2,290	57.7				25	8	31	34	2
	1913	90	2,370	57.0				27	8	29	34	2
	1914	90	2,491	56.8				33	24	6	36	2
	1916	102	2,776	56.8				33	23	7	35	2
	1918	103	2,709	56.4				60	3	(1)	34	4
	1920	93	2,366	52.2		46	1	8	37		8	1
	1922	95	2,456	52.9	(1)	32	4	13	42	(1)	6	1
	1924	114	2,962	52.9		32	1	15	49		4	(1)
	1926	151	3,329	53.5		27	(1)	11	52		8	1

¹ Less than 1 per cent.

TABLE 4.—Average and classified full-time hours per week of employees in 10 specified occupations, 1910 to 1926, by sex and year—Continued

Occupation and sex	Year	Number of establishments	Number of employees	Average full-time hours per week	Per cent of employees whose full-time hours per week were—								
					Under 48	48	Over 48, under 54	54	Over 54, under 57	57, under 60	60	Over 60	
Weavers:													
Male -----	1910	58	5,334	58.8					41	13	27	19	
	1911	88	8,855	58.6					35	27	25	13	
	1912	88	9,775	57.5					30	8	24	1	
	1913	89	9,485	57.6					29	6	37	1	
	1914	89	9,755	56.8	(1)				24	20	4	(1)	
	1916	100	10,279	56.7	(1)		(1)		36	19	7	(1)	
	1918	103	8,301	56.2	1				53	4	(1)	(1)	
	1920	93	6,077	51.8	(1)	47	(1)		7	41	7	4	
	1922	95	7,410	52.6	1	35	2		10	48	5	5	
	1924	114	9,024	52.8	(1)	33	(1)		12	51	3	3	1
	1926	151	8,603	53.2		33	(1)		7	51	7	7	2
Female -----	1910	59	6,334	57.8					51	26	13	9	
	1911	88	10,792	57.9					39	41	13	7	
	1912	88	10,998	56.9					35	6	41	1	
	1913	89	11,236	56.7					39	5	39	1	
	1914	89	11,188	55.8	(1)				43	29	7	21	(1)
	1916	101	11,546	55.7	(1)		(1)		44	30	7	19	(1)
	1918	103	10,993	55.4	1				73	3		23	(1)
	1920	92	7,681	50.3	1	66	1		10	19		4	
	1922	95	7,644	51.6	1	46	3		22	26		3	
	1924	114	8,493	51.8	(1)	44	1		20	33		2	
	1926	151	7,596	51.9	(1)	45	1		11	39		4	(1)
Trimmers or inspectors:													
Male -----	1920	22	76	53.4		25			1	74			
	1922	28	78	54.3		12			8	81			
	1924	36	158	55.3		5			10	77		8	
	1926	45	190	53.0		32			4	63		2	9
Female -----	1910	46	408	58.3					39	25	27		
	1911	75	712	58.7					32	28	29	11	
	1912	77	708	57.7					29	3	27	38	2
	1913	77	687	57.9					27	5	26	39	4
	1914	74	720	57.2					33	11	14	42	
	1916	83	971	56.7	2				33	17	17	30	1
	1918	87	1,175	55.6	3				64	4		30	1
	1920	76	1,045	51.6	3	45	1		16	30		6	
	1922	78	1,056	52.5	1	34	1		20	41		3	
	1924	92	1,602	52.7	(1)	31	1		20	45		2	1
	1926	132	1,932	52.6	(1)	36	1		17	40		6	1

¹ Less than 1 per cent.

Table 5 shows by States the full-time hours per week and per day for all the mills included in the 1926 study.

Full-time hours for day work were 48 per week in 33 mills in Connecticut, Massachusetts, New York, and Rhode Island; 50 per week in 1 mill in Pennsylvania; 54 per week in 20 mills in Maine, New Hampshire, New York, Pennsylvania, and Rhode Island; 55 per week in 78 mills in Alabama, Connecticut, Georgia, North Carolina, South Carolina, and Virginia; 56 per week in 6 mills in North Carolina and Virginia; 60 per week in 12 mills in Georgia and North Carolina; and 61 hours per week in 1 mill in North Carolina. For night work the hours were 50 per week in 2 mills in Alabama and Maine; 55 per week in 31 mills in Alabama, Georgia, New Hampshire, North Carolina, and South Carolina; 60 per week in 10 mills in Georgia, Massachusetts, New York, and North Carolina.

Full-time hours per day for day work, Monday to Friday, range from 8½ to 11 in the 151 mills included in the study. On Saturday hours range from 3 to 6 in 150 of the 151 mills. One mill with 11 hours per day, Monday to Friday, had no regular hours on Saturday.

Full-time hours per day for night work, Monday to Friday, were 10 or 50 per week in 2 mills, 11 or 55 per week in 30 mills, 12 Monday to Thursday and 7 Friday or 55 per week in 1 mill, and 12 Monday to Friday or 60 per week in 10 mills. Mills with regular night work Monday to Friday had no regular hours on Saturday.

TABLE 5.—Classification of establishments in each State by full-time hours per week and per day, 1926

Full-time hours per week	Full-time hours per day			Number of establishments in—												
	Monday to Thursday	Friday	Saturday	Ala.	Conn.	Ga.	Me.	Mass.	N.H.	N.Y.	N.C.	Pa.	R. I.	S.C.	Va.	Total
Day work																
48 hours..	8 $\frac{3}{4}$	8 $\frac{3}{4}$	4 $\frac{1}{2}$		1			1		1						3
	8 $\frac{3}{4}$	8 $\frac{3}{4}$	4 $\frac{1}{4}$					21		1						27
50 hours..	9	9	5		1			1						1		3
	9	9	5 $\frac{1}{2}$				4		5				1			11
54 hours..	9 $\frac{3}{4}$	9 $\frac{3}{4}$	5						1				1	3		5
	9 $\frac{3}{4}$	9 $\frac{3}{4}$	4 $\frac{5}{8}$										2			2
55 hours..	10	10	4				1			1						1
	9 $\frac{3}{4}$	9 $\frac{3}{4}$	6									1				1
55 hours..	10	10	5	5	4	9						34		22	2	76
	11	11		1												1
56 hours..	10	10	6												1	5
	10 $\frac{1}{2}$	10 $\frac{1}{2}$	4 $\frac{3}{4}$									5				1
60 hours..	11	11	5			6						6				12
61 hours..	11	11	6									1				1
Total				6	6	15	5	23	6	3	47	3	12	22	3	151
Night work																
50 hours..	10	10		1			1									2
55 hours..	11	11		4		2			1					11		30
	12	7										1				1
50 hours..	12	12				5		3		1	1					10
Total				5		7	1	3	1	1	14			11		43

OVERTIME

Overtime as reported in the cotton-goods manufacturing industry is generally understood as any time worked in excess of the regular standard of hours per day or per week as established by a specified time for beginning and for quitting work, less the regular time off duty at or near noon for meals, or at night for employees who work on a night shift.

In the 1926 study of the industry 140 of the 151 cotton mills covered in that year reported the same rate of pay for overtime as for regular work. Five mills reported 50 per cent extra or one and one-half times the regular rate for overtime, the rate applying to all employees in the mill. Two mills reported one and one-half times the regular rate for overtime, the rate applying to only a part of the employees in the mill. One mill reported one and one-half times the regular rate to a part of the employees in the mill, and one and one-fourth times the regular rate for overtime to the other part. Two mills reported one and one-fourth times the regular rate for overtime, the rate applying to all employees. One mill reported 15 per cent extra for overtime, this rate being paid for such work to only a part of the employees in the mill.

BONUSES

Only 28 of the 151 mills covered in 1926 had bonus systems in operation during the pay period for which data were taken. In 17 mills the bonus was based on production, in 9 on attendance, and in 2 on attendance and production. In part of these 28 mills all employees were paid the bonus, and in the remainder the bonus was paid to only a certain portion of the employees.

DAYS ON WHICH EMPLOYEES WORKED, 1926

Table 6 shows for 10 of the most important occupations in the cotton industry the average and the actual number of days on which employees worked in a representative pay period in 1926.

"Days on which employees worked" means the number of calendar days or parts of days on which any work was done. In compiling this table any part of a day has been counted as a day.

The 964 male picker tenders in the 151 mills covered in 1926 worked an average of 5 days in one week. Forty-two of them worked on 1 day only, 35 on 2 days, 48 on 3 days, 118 on 4 days, 269 on 5 days, and 452 worked on 6 days in a 1-week pay period.

It will be observed that data in the table are for a 1-week pay period for nine occupations and for a 2-week pay period for weavers.

TABLE 6.—Average and actual number of days on which employees in 10 specified occupations worked in pay period, 1926, by occupation and sex

One-week pay period										
Occupation and sex	Number of establishments	Number of employees	Average number of days on which employees worked	Number of employees who worked—						
				1 day	2 days	3 days	4 days	5 days	6 days	7 days
Picker tenders:										
Male.....	151	964	5.0	42	35	48	118	269	452	-----
Card tenders and strippers:										
Male.....	151	1,644	4.8	92	80	108	241	447	676	-----
Speeder tenders:										
Male.....	139	2,545	4.6	170	129	198	406	793	848	1
Female.....	124	2,950	5.1	92	84	153	345	726	1,550	-----
Spinners, frame:										
Male.....	54	561	4.3	66	33	55	77	182	148	-----
Female.....	151	9,684	4.7	465	471	745	1,618	2,562	3,823	-----
Doffers:										
Male.....	146	3,667	4.7	164	184	251	634	1,022	1,402	-----
Female.....	32	502	4.9	10	19	48	97	109	219	-----
Spooler tenders:										
Male.....	6	24	4.5	-----	1	2	8	9	4	-----
Female.....	151	4,136	4.8	130	169	333	691	1,069	1,744	-----
Slasher tenders:										
Male.....	146	751	5.4	13	12	28	67	139	491	1
Loom fixers:										
Male.....	151	3,329	5.4	48	66	114	307	656	2,122	16
Trimmers or inspectors:										
Male.....	45	190	5.5	-----	2	2	24	34	128	-----
Female.....	132	1,932	5.3	16	37	69	235	488	1,087	-----

Two-week pay period

Occupation and sex	Number of establishments	Number of employees	Average number of days on which employees worked	Number of employees who worked—											
				1 day	2 days	3 days	4 days	5 days	6 days	7 days	8 days	9 days	10 days	11 days	12 days
Weavers:															
Male.....	151	8,603	10.1	83	85	111	155	217	415	257	475	664	1,305	878	3,958
Female.....	151	7,596	10.4	64	60	73	106	137	331	194	518	446	842	700	4,125

INDEX NUMBERS OF EMPLOYMENT AND PAY ROLLS, 1922 TO 1926

In monthly reports on "Employment in Selected Manufacturing Industries" in the United States the Bureau of Labor Statistics publishes index numbers of employment and of pay rolls. The numbers in Table 7 are for each of the months, July, 1922, to December, 1926, and also for the years 1923 to 1926, with the 1923 average as the base or 100 per cent.

Employment in the cotton industry, as shown in the table, decreased from an index of 100 in 1923 to 83 in 1924, increased to 84 in 1925, and then dropped to 83.1 in 1926. July, 1924, with an index of 73, was lower, and March, 1923, with an index of 106.5, was higher in employment than any other month in the period.

The amount of pay rolls in the industry decreased from 100 in 1923 to 80.7 in 1924, increased to 81.9 in 1925, and then dropped to 81 in 1926, or 19 below the 1923 index. July, 1924, with an index of 64.1, was lower, and May, 1923, with an index of 110.1, was higher, in amount of pay rolls than any other month in the period.

TABLE 7.—Index numbers of employment and of pay-roll totals, July, 1922, to December, 1926, by month and year

[Average for 1923=100]

Month	Index numbers of—									
	Employment					Pay-roll totals				
	1922	1923	1924	1925	1926	1922	1923	1924	1925	1926
January.....		104.9	93.4	87.3	85.6		97.6	99.3	87.4	85.4
February.....		105.3	93.1	88.2	86.0		97.8	97.2	88.2	86.4
March.....		106.5	89.8	87.8	86.8		99.9	89.9	88.8	87.5
April.....		108.2	86.0	87.9	86.0		103.0	84.9	88.1	86.1
May.....		106.1	82.9	86.4	83.8		110.1	79.2	85.9	79.8
June.....		104.3	80.6	84.7	81.7		105.3	73.0	80.4	77.4
July.....	83.8	96.1	73.0	77.6	76.4	71.2	96.4	64.1	73.7	69.0
August.....	87.7	93.9	74.5	77.9	76.2	74.8	97.9	67.8	74.1	71.4
September.....	92.3	95.1	76.3	76.8	81.0	81.3	101.4	71.6	68.1	78.1
October.....	95.6	92.2	80.2	83.1	83.4	82.0	94.0	77.6	79.9	81.8
November.....	102.3	93.7	80.3	85.0	84.2	92.7	94.1	76.2	82.2	82.9
December.....	103.6	95.7	85.9	85.4	85.6	96.0	102.5	87.4	85.7	86.6
Average.....		100.0	83.0	84.0	83.1		100.0	80.7	81.9	81.0

IMPORTANCE OF THE INDUSTRY

Table 8 shows the number of establishments, average number of wage earners, amount of wages, cost of materials, value of the products, and value added by manufacture in the cotton-goods manufacturing industry. These figures are as reported by the United States Bureau of the Census for each of the specified years, 1899 to 1925. The same figures are also shown for 1923 for each of the 12 principal cotton-goods manufacturing States. Computations based on these figures to show the average per wage earner for each of the items have been made and are shown in the table.

Average annual wages per wage earner range from \$286 in 1899 to \$816 in 1923. The averages by States in 1923 range from \$588 in Georgia to \$1,335 in Pennsylvania.

Wages formed 60 per cent of the value added by manufacture in 1914, the highest percentage in any of the years 1899 to 1925, and 42 per cent in 1919, the year of lowest percentage. The per cent wages formed of the value added by manufacture in the various States in 1923 range from 42 in Alabama and Virginia to 76 in Maine.

TABLE 8.—Number of establishments and of wage earners, wages, cost of materials, value of products, and value added by manufacture in the cotton-goods industry, 1899 to 1925

State and year	Number of establishments	Average number of wage earners	Wages	Cost of materials	Value of products
United States:					
1899.....	973	297,929	\$85,126,310	\$173,441,390	\$332,806,156
1904.....	1,077	310,458	94,377,696	282,047,648	442,451,218
1909.....	1,208	371,182	129,789,717	364,013,504	615,217,702
1914.....	1,179	388,726	146,129,628	431,602,540	676,569,115
1919.....	1,288	445,423	355,474,937	1,277,785,597	2,125,272,193
1921.....	¹ 1,328	425,319	328,226,744	707,442,097	1,278,220,831
1923.....	¹ 1,375	485,784	396,602,644	1,147,372,215	1,901,125,703
1925.....	¹ 1,366	445,184	353,882,870	1,077,152,614	1,714,367,787
1923					
Alabama.....	61	20,325	12,147,143	57,232,626	86,384,725
Connecticut.....	48	14,865	15,285,494	32,421,277	61,067,126
Georgia.....	129	47,479	27,938,362	140,578,003	201,860,151
Maine.....	16	13,810	13,975,870	28,255,722	46,702,017
Massachusetts.....	191	113,707	115,080,841	223,569,567	415,922,838
New Hampshire.....	17	18,516	17,223,099	39,715,984	66,166,016
New York.....	49	9,319	9,966,670	26,907,876	44,927,219
North Carolina.....	351	81,041	54,842,992	210,369,530	326,572,014
Pennsylvania.....	127	12,758	17,036,751	53,564,278	91,685,658
Rhode Island.....	81	33,993	36,728,093	62,532,105	126,701,356
South Carolina.....	152	62,479	40,735,242	156,440,873	243,488,841
Virginia.....	8	7,883	7,413,628	18,098,437	35,876,478
All other States.....	145	35,328	28,228,459	97,985,937	153,771,264

State and year	Value added by manufacture	Wages per wage earner	Cost of material per wage earner	Value of products per wage earner	Value added by manufacture per wage earner	Per cent wages are of value added
United States:						
1899.....	\$159,364,766	\$286	\$582	\$1,117	\$535	53
1904.....	160,403,570	304	908	1,425	517	59
1909.....	251,204,198	350	981	1,657	677	52
1914.....	244,966,575	376	1,110	1,740	630	60
1919.....	847,486,596	798	2,869	4,771	1,903	42
1921.....	570,778,734	772	1,663	3,005	1,342	58
1923.....	753,753,488	816	2,362	3,914	1,552	53
1925.....	637,215,173	795	2,420	3,851	1,431	56
1923						
Alabama.....	29,152,099	598	2,816	4,250	1,434	42
Connecticut.....	28,645,849	1,028	2,181	4,108	1,927	53
Georgia.....	61,282,148	588	2,961	4,252	1,291	46
Maine.....	18,446,295	1,012	2,046	3,382	1,336	76
Massachusetts.....	192,353,271	1,012	1,966	3,658	1,692	60
New Hampshire.....	26,450,032	930	2,145	3,573	1,428	65
New York.....	18,019,343	1,069	2,887	4,821	1,934	55
North Carolina.....	116,202,484	677	2,596	4,030	1,434	47
Pennsylvania.....	38,121,380	1,335	4,198	7,187	2,988	45
Rhode Island.....	64,169,251	1,080	1,840	3,727	1,888	57
South Carolina.....	87,047,968	652	2,504	3,897	1,393	47
Virginia.....	17,778,041	940	2,296	4,551	2,255	42
All other States.....	56,085,327	799	2,765	4,353	1,588	50

¹ Data for establishments with products less than \$5,000 in value not included.

PRICES OF COTTON, AND INDEX NUMBERS, 1913 TO 1926

Table 9 shows the average wholesale price per pound of cotton, middling upland, New York, as published in Bulletin No. 440 of the Bureau of Labor Statistics, pages 50 and 51, for each of the years from 1913 to 1926, and the index numbers of wholesale prices of cotton, cotton goods, and average earnings per hour, with the 1913 average as the base or 100 per cent.

“Cotton goods” as here used includes each of the various kinds of cotton goods for which wholesale prices are shown in Bulletins Nos. 415 and 440 of the Bureau of Labor Statistics. The figures used in computing the index numbers for cotton goods were obtained by weighting the price of each kind of goods by the quantity (as nearly as could be determined) thereof sold in the markets in 1919. For the kinds of cotton goods and the weightings, see pages 220 and 221 of Bulletin No. 440.

Between 1913 and 1926 the average price per pound of cotton, middling, upland, New York, ranged from 10.2 cents in 1915 to 33.9 cents in 1920. The average price increased from an index of 100 in 1913 to 264.9 in 1920, an increase of 164.9 per cent; dropped to 118.2 in 1921; increased to 228.9 in 1923; and then dropped to 137.1 in 1926.

Cotton-goods prices increased from an index of 100 in 1913 to 328.6 in 1920, the increase being 228.6 per cent over the 1913 price, as compared with an increase of only 164.9 in the price of cotton; dropped from 328.6 in 1920 to 158.5 in 1921; increased to 199.1 in 1923; and then dropped to 160.3 in 1926.

Average earnings per hour increased from an index of 100 in 1913 to 323.5 in 1920, the increase being approximately the same as the increase in the wholesale price of cotton goods between 1913 and 1920; dropped to 222.4 in 1922; increased to 250.7 in 1924; and then decreased to 221 in 1926.

TABLE 9.—Average wholesale prices of cotton and index numbers of prices of cotton and cotton goods, and average earnings per hour, 1913 to 1926, by year

[1913=100]

Year	Cotton, middling, upland, New York, average price per pound	Index numbers of—		
		Average price per pound, middling, upland, cotton, New York	Average price per yard, cotton goods	Average earnings per hour
1913.....	\$0.128	100.0	100.0	100.0
1914.....	.121	94.6	94.6	103.1
1915.....	.102	79.4	88.9	(1)
1916.....	.145	113.1	121.6	120.6
1917.....	.235	183.7	176.2	(1)
1918.....	.318	248.5	264.8	179.9
1919.....	.325	253.9	257.0	(1)
1920.....	.339	264.9	328.6	323.5
1921.....	.151	118.2	158.5	(1)
1922.....	.212	165.9	171.7	222.4
1923.....	.293	228.9	199.1	(1)
1924.....	.287	224.6	194.5	250.7
1925.....	.235	183.3	181.1	(1)
1926.....	.175	137.1	160.3	221.0

1 Wage data not collected by the bureau in this year.

EXPLANATION OF SCOPE AND METHOD

This bulletin includes 1926 data as to wages and hours of labor for the wage earners in 151 cotton mills. The mills are engaged in the manufacture of broad or wide-woven cotton goods of varying weight and quality. Data were not collected from any mills in which all or the major portion of the products was narrow goods, thread, or novelties.

The number of mills for which data are presented for each of the years since 1910 is as follows:

1910.....	59 establishments.
1911 and 1912.....	88 establishments.
1913 and 1914.....	90 establishments.
1916.....	105 establishments.
1918.....	106 establishments.
1920.....	96 establishments.
1922.....	97 establishments.
1924.....	114 establishments.
1926.....	151 establishments.

In selecting mills from which to obtain data the bureau in 1926, as in other years, included all States in which cotton-goods manufacturing is of material importance, especially in the number of wage earners.

Table 10 shows by States the number of wage earners in the industry in 1923 according to the United States Census of Manufactures. The number of mills from which the bureau obtained data for 1926 and the number of wage earners therein for whom data are presented are also shown in the table. According to these figures nearly 93 per cent of the total number of wage earners in the industry were in the States in which the mills furnishing information to the Bureau of Labor Statistics are located. The number of wage earners included in the 1926 study of the industry is nearly 18 per cent of the total in the industry in 1923.

TABLE 10.—*Number of wage earners in cotton-goods manufacturing in 1923 and of establishments and employees for which 1926 data are shown, by State*

State	Number of employees reported by United States Census in 1923	Establishments and employees for which data are shown for 1926 in this report	
		Number of establishments	Number of employees
Alabama.....	20,325	6	5,352
Connecticut.....	14,865	6	2,918
Georgia.....	47,479	15	9,765
Maine.....	13,810	5	3,237
Massachusetts.....	113,707	23	17,305
New Hampshire.....	18,516	6	4,273
New York.....	9,319	3	2,194
North Carolina.....	81,041	47	17,621
Pennsylvania.....	12,758	3	753
Rhode Island.....	33,993	12	4,771
South Carolina.....	62,479	22	12,631
Virginia.....	7,883	3	2,162
Other States.....	35,328		
Total.....	471,503	151	82,982

Full-time hours per week are the regular hours during which, under normal conditions, employees in an occupation are on duty. Such hours do not in any way indicate the extent of employment or of unemployment. Employees may work overtime or broken time, or be laid off, or a temporary reduction may be made in working hours without affecting in any way the full-time hours as here presented.

The average earnings per hour as published in the tables in this bulletin include the earnings of both time workers and piece workers and are obtained by dividing the total earnings of all employees in an occupation in the pay period by the total number of hours worked.

Where no record of actual time worked was regularly kept for piece workers, the officials of the mills, at the request of the bureau, had a record of actual time worked kept for a representative pay period.

Full-time earnings per week are the earnings of employees working full time, or broken time reduced to equivalent earnings for a full week.

A description of each of the occupations or operations in a representative cotton mill is published in Bulletin No. 239 of the Bureau of Labor Statistics.

The occupations are arranged in the tables approximately in the order of manufacture, as follows:

Picker tenders.	Creelers or tiers-in.
Card tenders and strippers.	Warper tenders.
Card grinders.	Beamer tenders.
Drawing-frame tenders.	Slasher tenders.
Slubber tenders.	Drawers-in.
Speeder tenders.	Warp-tying-machine tenders.
Spinners, mule.	Loom fixers.
Spinners, frame.	Weavers.
Doffers.	Trimmers or inspectors.
Spooler tenders.	Other employees.

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 employees worked, average full-time and actual hours and earnings in pay period, average earnings per hour, and per cent of full-time worked, 1926, by occupation, sex, and State.

In this table are shown by occupation and by State all of the various averages which have been computed from the data collected in 1926. These are the averages of the days on which employees actually worked in one representative pay period of two weeks for weavers and of one week for all other occupations in 1926, full-time hours per week, of hours actually worked in one pay period, of earnings per hour, of full-time earnings in pay period, and of actual earnings in one representative pay period.

The presentation in this table in parallel columns of "Average full-time hours per pay period" and "Average hours actually worked in pay period" is for the purpose of easy comparison of the hours that would be worked in a pay period should all employees in an occupation work no more nor less than full-time, with the average hours actually worked in a pay period by the employees who did any work in the pay period.

TABLE B.—Average and classified earnings per hour in 10 specified occupations, 1926, by sex and State.

TABLE C.—Average and classified full-time hours per week in 10 specified occupations, 1926, by sex and State.

TABLE D.—Average and classified hours actually worked in pay period in 10 specified occupations, 1926, by sex and State.

TABLE E.—Average and classified actual earnings in pay period in 10 specified occupations, 1926, by sex and State.

TABLE A.—Average number of days on which employees worked, average full-time and actual hours and earnings in pay period, average earnings per hour, and per cent of full time worked, 1926, by occupation, sex, and State

One-week pay period									
Occupation, sex, and State	Number of establishments	Number of employees	Average number of days on which employees worked in pay period	Average full-time hours per pay period	Average hours actually worked in pay period	Per cent of full time worked	Average earnings per hour	Average full-time earnings per pay period	Average actual earnings in pay period
Picker tenders, male:									
Alabama.....	6	85	4.2	56.6	41.9	74	\$0.219	\$12.40	\$9.20
Connecticut.....	6	25	5.3	51.9	50.0	96	.383	18.84	18.18
Georgia.....	15	128	4.9	56.8	50.1	88	.215	12.21	10.76
Maine.....	5	41	4.9	54.0	45.9	85	.353	19.06	16.21
Massachusetts.....	23	143	5.2	49.1	45.1	92	.394	19.35	17.77
New Hampshire.....	6	69	5.1	54.2	47.4	87	.388	21.03	18.39
New York.....	3	28	4.9	48.4	41.7	86	.387	18.73	16.12
North Carolina.....	47	224	5.2	55.7	49.6	89	.284	14.70	13.07
Pennsylvania.....	3	12	3.8	53.8	35.3	66	.421	22.44	14.88
Rhode Island.....	12	51	5.1	50.5	44.5	88	.388	19.59	17.27
South Carolina.....	22	134	4.8	55.0	43.3	79	.251	13.81	10.85
Virginia.....	3	24	4.5	55.4	43.8	79	.250	13.85	10.96
Total.....	151	964	5.0	54.1	46.3	86	.297	16.07	13.74
Card tenders and strippers, male:									
Alabama.....	6	125	4.2	54.8	42.9	78	.231	12.66	9.98
Connecticut.....	6	49	5.7	51.1	48.5	95	.362	18.50	17.56
Georgia.....	15	252	4.2	57.2	41.7	73	.232	13.27	9.66
Maine.....	5	54	5.1	53.6	48.2	90	.370	19.83	17.82
Massachusetts.....	23	255	5.4	49.3	47.7	97	.431	21.25	20.57
New Hampshire.....	6	163	5.2	54.2	48.9	90	.418	22.66	20.45
New York.....	3	33	4.9	48.7	42.2	87	.459	22.35	19.37
North Carolina.....	47	343	4.9	55.9	47.0	84	.277	15.48	18.04
Pennsylvania.....	3	19	4.2	52.9	39.0	74	.420	22.22	16.41
Rhode Island.....	12	72	5.3	51.5	48.0	93	.431	22.20	20.67
South Carolina.....	22	228	4.2	55.0	39.1	71	.244	13.42	9.53
Virginia.....	3	53	4.4	55.2	42.4	77	.284	15.68	12.05
Total.....	151	1,644	4.8	54.1	44.9	83	.322	17.42	14.47
Card grinders, male:									
Alabama.....	6	32	5.3	54.8	53.2	97	.361	19.78	19.18
Connecticut.....	6	15	5.7	50.8	48.1	95	.457	23.22	21.96
Georgia.....	13	64	5.0	57.3	51.8	90	.332	19.02	17.22
Maine.....	5	21	5.3	53.6	50.5	94	.485	26.00	24.50
Massachusetts.....	23	81	5.7	48.4	48.6	100	.506	24.49	24.57
New Hampshire.....	6	41	5.1	54.2	47.5	88	.532	28.83	25.29
New York.....	3	10	5.9	49.2	49.8	101	.510	25.09	25.44
North Carolina.....	46	106	5.7	55.6	53.8	97	.368	20.46	19.82
Pennsylvania.....	3	4	4.8	53.0	43.3	82	.532	28.20	23.02
Rhode Island.....	12	21	5.4	51.1	47.4	93	.521	26.62	24.68
South Carolina.....	21	66	5.4	55.0	51.9	94	.354	19.47	18.37
Virginia.....	3	14	5.5	55.2	53.8	97	.340	18.77	18.30
Total.....	147	475	5.5	53.7	51.0	95	.414	22.23	21.10

TABLE A.—Average number of days on which employees worked, average full-time and actual hours and earnings in pay period, average earnings per hour, and per cent of full time worked, 1926, by occupation, sex, and State—Continued

One-week pay period—Continued

Occupation, sex, and State	Number of establishments	Number of employees	Average number of days on which employees worked in pay period	Average full-time hours per pay period	Average hours actually worked in pay period	Per cent of full time worked	Average earnings per hour	Average full-time earnings per pay period	Average actual earnings in pay period
Drawing-frame tenders, male:									
Alabama.....	4	39	3.8	54.1	37.9	70	\$0.233	\$12.61	\$8.85
Connecticut.....	5	26	5.8	50.2	50.5	101	.326	16.37	16.44
Georgia.....	14	107	4.0	57.9	41.0	71	.231	13.37	9.45
Maine.....	2	7	3.7	51.7	36.1	70	.297	15.35	10.74
Massachusetts.....	14	80	5.2	51.6	47.3	92	.368	18.99	17.44
New Hampshire.....	2	15	5.1	54.3	48.4	89	.315	17.10	15.22
North Carolina.....	47	278	5.0	55.7	47.9	86	.280	15.60	13.40
Rhode Island.....	8	28	5.2	54.1	48.8	90	.379	20.50	18.47
South Carolina.....	22	211	4.4	55.0	40.2	73	.242	13.31	9.72
Virginia.....	3	26	4.0	55.2	38.4	70	.296	16.34	11.36
Other States.....	2	5	5.8	54.0	52.3	97	.307	16.58	16.05
Total.....	123	822	4.7	55.0	44.2	80	.279	15.35	12.35
Drawing-frame tenders, female:									
Alabama.....	5	81	4.1	55.0	40.3	73	.184	10.12	7.42
Connecticut.....	5	52	5.7	49.8	46.9	94	.323	16.09	15.16
Georgia.....	9	124	4.5	55.9	43.6	78	.202	11.29	8.83
Maine.....	4	63	4.9	53.6	45.6	85	.263	14.10	11.97
Massachusetts.....	18	173	5.2	48.0	42.6	89	.331	15.89	14.09
New Hampshire.....	6	78	5.0	54.0	45.5	84	.328	17.71	14.92
New York.....	2	41	4.9	48.0	40.5	84	.315	15.12	12.75
North Carolina.....	2	2	4.5	55.0	42.5	77	.299	16.45	12.72
Pennsylvania.....	3	16	4.1	52.3	37.8	72	.377	19.72	14.28
Rhode Island.....	11	46	5.2	49.7	43.7	88	.310	15.41	13.55
South Carolina.....	3	6	4.8	55.0	43.0	78	.269	14.80	11.57
Total.....	68	682	4.9	51.9	43.3	83	.281	14.58	12.18
Slubber tenders, male:									
Alabama.....	6	88	4.1	54.9	41.1	75	.293	16.09	12.03
Connecticut.....	6	28	5.6	51.3	48.6	96	.463	23.75	22.49
Georgia.....	15	161	4.4	56.6	42.4	75	.306	17.32	12.98
Maine.....	5	37	5.4	53.6	49.5	92	.470	25.19	23.28
Massachusetts.....	23	160	5.3	50.3	46.7	93	.498	25.05	23.23
New Hampshire.....	6	79	4.9	54.0	44.4	82	.513	27.70	22.80
New York.....	3	15	5.1	49.2	44.1	90	.599	29.47	26.43
North Carolina.....	47	252	4.9	55.8	47.4	85	.321	17.91	15.21
Rhode Island.....	12	47	5.0	50.8	42.5	84	.519	26.37	22.05
South Carolina.....	22	209	4.1	55.0	37.6	68	.307	16.89	11.54
Virginia.....	3	35	4.0	55.3	39.6	72	.339	18.75	13.42
Total.....	148	1,091	4.7	54.3	43.6	80	.377	20.47	16.44
Slubber tenders, female:									
Massachusetts.....	3	17	5.2	48.0	43.7	91	.423	20.30	18.46
Pennsylvania.....	2	8	4.5	51.0	37.5	74	.398	20.30	14.94
Rhode Island.....	2	2	6.0	51.0	51.0	100	.448	22.85	22.85
Other States.....	4	25	5.4	51.2	46.6	91	.378	19.35	17.64
Total.....	11	52	5.2	50.1	44.4	89	.398	19.94	17.69
Speeder tenders, male:									
Alabama.....	6	153	4.0	54.9	40.5	74	.293	16.09	11.85
Connecticut.....	6	42	5.7	51.2	47.8	93	.451	23.09	21.51
Georgia.....	15	430	4.1	57.4	41.4	72	.291	16.70	12.06
Maine.....	5	21	4.8	53.6	45.0	84	.467	25.03	21.01
Massachusetts.....	16	228	5.2	51.1	47.5	93	.460	23.51	21.87
New Hampshire.....	5	58	4.8	54.1	44.3	82	.467	25.28	20.68
New York.....	3	36	5.3	49.0	45.4	93	.495	24.28	22.45
North Carolina.....	47	832	5.0	56.0	48.0	86	.333	18.65	15.97
Rhode Island.....	11	76	4.9	51.3	42.3	82	.462	23.70	19.55
South Carolina.....	22	558	4.2	55.0	39.0	71	.294	16.17	11.45
Virginia.....	3	111	4.4	55.3	42.3	76	.378	20.90	15.99
Total.....	139	2,545	4.6	55.1	43.8	79	.343	18.90	15.04

TABLE A.—Average number of days on which employees worked, average full-time and actual hours and earnings in pay period, average earnings per hour, and per cent of full time worked, 1926, by occupation, sex, and State—Continued

One-week pay period—Continued

Occupation, sex, and State	Number of establishments	Number of employees	Average number of days on which employees worked in pay period	Average full-time hours per pay period	Average hours actually worked in pay period	Per cent of full time worked	Average earnings per hour	Average full-time earnings per pay period	Average actual earnings in pay period
Speeder tenders, female:									
Alabama	6	124	4.3	55.0	43.0	78	\$0.251	\$13.81	\$10.81
Connecticut	6	190	5.8	50.0	48.1	96	.381	19.05	18.31
Georgia	10	135	4.8	56.1	47.5	85	.278	15.60	13.20
Maine	5	240	5.1	53.6	47.0	88	.393	21.06	18.50
Massachusetts	23	1,079	5.5	48.0	44.0	92	.390	18.72	17.16
New Hampshire	6	216	4.9	53.3	44.2	83	.446	23.77	19.70
New York	3	194	5.0	48.5	41.7	86	.392	19.01	16.34
North Carolina	26	117	5.0	55.9	47.3	85	.300	16.77	14.20
Pennsylvania	3	45	4.3	53.1	39.8	75	.365	19.38	14.51
Rhode Island	12	348	4.7	50.5	40.5	80	.386	19.49	15.03
South Carolina	21	229	4.5	55.0	41.1	75	.267	14.69	11.00
Virginia	3	33	4.3	55.2	42.2	76	.327	18.05	13.81
Total	124	2,950	5.1	51.0	43.9	86	.368	18.77	16.17
Spinners, mule, male:									
Connecticut	4	85	5.8	48.9	47.3	97	.653	31.93	30.86
Massachusetts	4	115	5.7	48.0	46.0	96	.658	31.58	30.25
Total	8	200	5.8	48.4	46.5	96	.656	31.75	30.51
Spinners, frame, male:									
Connecticut	2	12	5.0	55.0	49.0	89	.331	18.21	16.24
Georgia	6	90	3.9	56.6	38.2	67	.225	12.74	8.60
Massachusetts	11	128	5.0	53.4	47.4	89	.442	23.60	20.93
New Hampshire	4	24	5.0	54.0	45.5	84	.449	24.25	20.44
New York	3	15	4.7	49.6	39.6	80	.417	20.68	16.49
North Carolina	8	83	4.7	58.0	44.0	76	.159	9.22	6.99
South Carolina	16	165	3.5	55.0	30.2	55	.207	11.39	6.25
Other States	4	44	4.4	54.8	42.8	78	.242	13.26	10.38
Total	54	561	4.3	55.1	39.7	72	.289	15.92	11.50
Spinners, frame, female:									
Alabama	6	598	4.5	54.5	42.2	77	.209	11.39	8.84
Connecticut	6	227	5.6	51.4	47.5	92	.356	18.30	16.91
Georgia	15	1,093	4.5	57.0	43.5	76	.220	12.54	9.55
Maine	5	380	4.1	53.9	38.1	71	.295	15.90	11.24
Massachusetts	23	1,576	5.4	48.0	43.4	90	.378	18.14	16.38
New Hampshire	6	582	5.1	53.5	46.0	86	.409	21.88	18.79
New York	3	273	5.0	48.7	43.0	88	.404	19.67	17.36
North Carolina	47	2,077	4.7	56.0	44.0	79	.230	12.88	10.11
Pennsylvania	3	60	4.1	52.6	38.0	72	.401	21.09	15.25
Rhode Island	12	610	4.9	50.0	41.4	83	.302	18.10	15.01
South Carolina	22	1,983	4.3	55.0	37.0	67	.213	11.72	7.87
Virginia	3	225	4.5	55.2	42.9	78	.277	15.29	11.86
Total	151	9,684	4.7	53.5	42.0	79	.282	15.09	11.84
Doffers, male:									
Alabama	6	341	4.5	54.5	42.4	78	.263	14.33	11.12
Connecticut	6	91	5.6	52.3	49.0	94	.323	16.89	15.83
Georgia	15	542	4.5	56.9	44.7	79	.282	16.05	12.61
Maine	2	4	4.8	54.0	44.1	82	.316	17.06	13.93
Massachusetts	23	416	5.2	48.5	43.0	89	.414	20.08	17.79
New Hampshire	5	104	5.0	52.9	45.4	86	.446	23.59	20.26
New York	3	80	5.1	49.4	44.4	90	.426	21.04	18.91
North Carolina	47	995	4.9	55.9	46.1	82	.282	15.76	12.98
Pennsylvania	2	18	4.0	52.7	37.7	72	.436	22.98	16.46
Rhode Island	12	215	5.3	49.7	44.5	90	.381	18.94	16.98
South Carolina	22	733	4.3	55.0	38.7	70	.260	14.30	10.06
Virginia	3	118	4.5	55.3	43.4	78	.287	15.87	12.45
Total	146	3,657	4.7	54.2	43.5	80	.307	16.64	13.36

TABLE A.—Average number of days on which employees worked, average full-time and actual hours and earnings in pay period, average earnings per hour, and percent of full time worked, 1926, by occupation, sex, and State—Continued

One-week pay period—Continued

Occupation, sex, and State	Number of establishments	Number of employ-ees	Average number of days on which employ-ees worked in pay period	Average full-time hours per pay period	Average hours actually worked in pay period	Per cent of full time worked	Average earnings per hour	Average full-time earnings per pay period	Average actual earnings in pay period
Doffers, female:									
Maine.....	5	191	4.2	53.8	38.7	72	\$0.304	\$16.36	\$11.77
Massachusetts.....	11	155	5.8	48.0	45.9	96	.382	18.34	17.62
New Hampshire.....	3	55	5.0	54.0	45.2	84	.334	18.04	15.08
New York.....	2	55	5.0	48.0	43.2	90	.385	18.48	16.64
North Carolina.....	2	2	3.0	55.0	27.9	51	.314	17.27	8.75
Pennsylvania.....	3	19	4.4	53.2	41.1	77	.409	21.76	16.80
South Carolina.....	4	17	4.0	55.0	38.5	70	.247	13.59	9.54
Other States.....	2	8	5.6	53.0	49.9	94	.257	13.62	12.84
Total.....	32	502	4.9	51.4	42.3	82	.344	17.68	14.56
Spooler tenders, male:									
Georgia.....	2	6	4.3	59.2	44.3	75	.205	12.14	9.11
North Carolina.....	2	3	4.7	55.0	36.3	66	.210	11.55	7.62
Other States.....	2	15	4.6	60.1	45.0	75	.181	10.88	8.15
Total.....	6	24	4.5	59.2	43.8	74	.190	11.25	8.32
Spooler tenders, female:									
Alabama.....	6	312	4.7	54.8	44.7	82	.181	9.92	8.09
Connecticut.....	6	158	5.6	50.8	46.4	91	.282	14.33	13.10
Georgia.....	15	574	4.6	56.9	45.4	80	.193	10.98	8.79
Maine.....	5	95	4.3	54.0	40.0	74	.324	17.50	12.95
Massachusetts.....	23	731	5.4	48.0	43.3	90	.323	15.50	13.97
New Hampshire.....	6	158	5.0	53.6	44.1	82	.346	18.55	15.24
New York.....	3	99	5.0	48.5	41.0	85	.350	16.98	14.34
North Carolina.....	47	917	4.9	55.7	45.6	82	.231	12.87	10.52
Pennsylvania.....	3	20	3.9	52.8	35.4	67	.353	18.64	12.48
Rhode Island.....	12	189	5.1	50.9	43.7	86	.304	15.47	13.29
South Carolina.....	22	754	4.5	55.0	39.9	73	.192	10.56	7.67
Virginia.....	3	129	4.5	55.2	43.4	79	.231	12.75	10.02
Total.....	151	4,136	4.8	53.6	43.6	81	.246	13.19	10.73
Creelers or tiers-in, male:									
Georgia.....	2	4	5.3	56.3	53.8	96	.198	11.15	10.66
North Carolina.....	16	39	5.4	55.2	48.4	88	.270	14.90	13.09
Other States.....	3	6	4.8	53.8	48.3	90	.354	19.05	17.11
Total.....	21	49	5.3	55.1	48.8	89	.274	15.10	13.38
Creelers or tiers-in, female:									
Alabama.....	5	60	4.5	54.8	42.5	78	.209	11.45	8.87
Connecticut.....	2	10	6.0	49.4	49.4	100	.308	15.23	15.23
Georgia.....	13	110	4.6	56.7	43.9	77	.203	11.51	8.93
Maine.....	4	15	4.3	53.7	41.2	77	.263	14.12	10.84
Massachusetts.....	17	100	5.6	48.0	44.7	93	.266	13.73	12.77
New Hampshire.....	4	20	5.5	54.0	48.6	90	.331	17.87	16.08
New York.....	3	22	4.6	48.8	37.7	77	.341	16.64	12.85
North Carolina.....	39	154	4.9	55.7	45.6	82	.246	13.70	11.21
Rhode Island.....	7	35	4.6	49.9	38.9	78	.287	14.32	11.18
South Carolina.....	20	106	4.0	55.0	35.8	65	.234	12.87	8.39
Virginia.....	3	8	4.8	55.6	44.9	81	.234	13.01	10.50
Total.....	117	640	4.8	53.7	42.7	80	.249	13.37	10.63
Warper tenders, male:									
North Carolina.....	38	180	5.4	55.3	51.5	93	.337	18.64	17.33
South Carolina.....	6	9	3.7	55.0	34.8	63	.299	16.45	10.41
Other States.....	4	18	5.2	54.9	50.6	92	.446	24.49	22.55
Total.....	48	157	5.3	55.3	50.4	91	.348	19.24	17.54

TABLE A.—Average number of days on which employees worked, average full-time and actual hours and earnings in pay period, average earnings per hour, and per cent of full time worked, 1926, by occupation, sex, and State—Continued

One-week pay period—Continued

Occupation, sex, and State	Number of establishments	Number of employees	Average number of days on which employees worked in pay period	Average full-time hours per pay period	Average hours actually worked in pay period	Per cent of full time worked	Average earnings per hour	Average full-time earnings per pay period	Average actual earnings in pay period
Warper tenders, female:									
Alabama.....	6	28	4.8	55.0	45.6	83	\$0.286	\$15.73	\$13.05
Connecticut.....	6	32	5.8	52.8	50.6	96	.416	21.96	21.06
Georgia.....	14	79	4.9	56.5	48.1	85	.268	15.14	12.87
Maine.....	4	18	4.2	53.6	40.4	75	.399	21.39	16.08
Massachusetts.....	23	161	5.4	48.0	43.1	90	.396	19.01	17.06
New Hampshire.....	6	40	4.9	54.0	44.3	82	.440	23.76	19.49
New York.....	3	18	4.8	48.7	39.8	82	.465	22.65	18.53
North Carolina.....	19	44	5.1	56.2	47.4	84	.275	15.46	13.05
Pennsylvania.....	2	5	4.0	53.2	37.0	70	.378	20.11	13.98
Rhode Island.....	12	49	5.2	51.4	44.7	87	.396	20.35	17.72
South Carolina.....	20	91	4.6	55.0	41.7	76	.268	14.74	11.17
Virginia.....	3	16	4.4	55.3	43.1	78	.305	16.87	13.13
Total.....	118	581	5.0	52.6	44.4	84	.347	18.25	15.39
Beamer tenders, male:									
Connecticut.....	3	13	5.8	53.4	58.2	109	.457	24.40	26.82
Georgia.....	3	7	4.6	55.0	42.2	77	.267	14.69	11.26
Maine.....	2	3	6.0	54.0	54.8	101	.410	22.14	22.46
Massachusetts.....	7	80	4.7	48.0	34.1	71	.678	32.54	23.11
North Carolina.....	26	158	5.5	55.3	50.4	91	.437	24.17	22.03
Virginia.....	2	8	4.1	55.0	40.1	73	.640	35.20	25.70
Total.....	43	269	5.2	53.0	45.5	86	.493	26.13	22.41
Beamer tenders, female:									
North Carolina.....	2	3	3.7	58.3	37.3	64	0.301	17.55	11.23
Other States.....	3	29	4.5	49.0	35.3	72	.423	20.73	14.96
Total.....	5	32	4.4	49.8	35.5	71	.411	20.47	14.61
Slasher tenders, male:									
Alabama.....	6	36	4.8	55.0	50.3	91	.279	15.35	14.02
Connecticut.....	6	21	5.9	51.7	53.6	104	.501	25.90	26.53
Georgia.....	15	86	4.9	56.3	50.2	89	.306	17.23	15.36
Maine.....	5	31	5.5	54.0	51.9	96	.507	27.38	26.34
Massachusetts.....	23	159	5.6	48.4	46.5	96	.549	26.57	25.51
New Hampshire.....	6	51	6.1	48.9	54.4	111	.513	25.09	27.87
New York.....	3	19	6.7	55.5	55.2	99	.355	19.70	19.68
North Carolina.....	43	159	5.7	55.5	42.8	83	.507	26.11	21.68
Pennsylvania.....	2	8	4.6	51.5	42.8	83	.540	27.22	27.67
Rhode Island.....	12	38	5.6	50.4	51.1	101	.540	27.22	27.67
South Carolina.....	22	122	5.1	55.0	43.6	79	.280	15.40	12.97
Virginia.....	3	21	4.9	56.1	46.5	86	.361	20.25	17.49
Total.....	146	751	5.4	53.3	49.9	94	.411	21.91	20.51
Drawers-in, male:									
Georgia.....	2	3	4.3	58.3	41.8	72	.308	17.96	12.98
North Carolina.....	11	19	5.2	56.2	49.3	88	.341	19.16	16.82
South Carolina.....	3	13	3.7	55.0	34.6	63	.313	17.22	10.84
Other States.....	3	9	5.7	51.9	48.4	93	.331	17.18	16.02
Total.....	19	44	4.8	55.1	44.2	80	.330	18.18	14.62
Drawers-in, female:									
Alabama.....	6	36	4.8	55.0	44.6	81	.208	11.44	9.28
Connecticut.....	5	43	5.9	51.7	50.3	97	.427	22.08	21.50
Georgia.....	8	55	4.9	55.3	44.9	81	.269	14.88	12.06
Maine.....	5	54	5.3	54.0	48.2	89	.364	19.66	17.52
Massachusetts.....	20	261	5.2	48.0	41.2	86	.448	21.50	18.45
New Hampshire.....	6	72	5.0	54.0	42.9	79	.364	19.66	15.82
New York.....	2	25	5.9	48.0	47.4	99	.439	21.07	20.84
North Carolina.....	34	164	5.2	55.3	46.8	85	.323	17.86	15.13
Pennsylvania.....	3	11	4.4	52.5	40.0	76	.320	16.80	12.78
Rhode Island.....	7	74	5.8	48.4	47.4	98	.435	21.05	20.63
South Carolina.....	18	118	5.6	55.0	50.5	92	.232	12.76	11.73
Virginia.....	2	34	4.4	55.3	41.5	75	.302	16.70	12.56
Total.....	116	947	5.3	52.1	45.2	87	.357	18.60	16.14

TABLE A.—Average number of days on which employees worked, average full-time and actual hours and earnings in pay period, average earnings per hour, and per cent of full time worked, 1926, by occupation, sex, and State—Continued

One-week pay period—Continued

Occupation, sex, and State	Number of establishments	Number of employees	Average number of days on which employees worked in pay period	Average full-time hours per pay period	Average hours actually worked in pay period	Per cent of full time worked	Average earnings per hour	Average full-time earnings per pay period	Average actual earnings in pay period
Warp-tying-machine tenders, male:									
Alabama	6	19	4.7	54.7	46.7	85	\$0.347	\$18.98	\$16.19
Connecticut	6	7	6.0	52.0	52.7	101	.481	25.01	25.33
Georgia	13	35	4.9	56.7	48.3	85	.342	19.39	16.50
Maine	5	17	5.6	54.0	52.5	97	.465	25.11	24.39
Massachusetts	13	29	5.6	48.4	46.8	97	.557	26.96	26.06
New Hampshire	5	18	5.4	54.0	51.7	96	.563	30.40	29.12
New York	2	6	6.0	48.0	55.2	115	.578	27.74	31.90
North Carolina	24	64	5.8	55.6	55.8	100	.379	21.07	21.13
Pennsylvania	2	2	4.5	52.0	42.0	81	.519	26.99	21.82
Rhode Island	12	19	5.7	50.8	50.8	100	.535	27.13	27.13
South Carolina	22	55	4.9	55.2	45.7	83	.354	19.54	16.19
Virginia	3	7	5.4	55.3	51.7	93	.385	21.29	19.92
Total	113	278	5.4	54.0	50.2	93	.422	22.79	21.19
Loom fixers, male:									
Alabama	6	206	4.8	54.9	46.8	85	.394	21.63	18.46
Connecticut	6	119	5.8	51.2	49.4	96	.610	31.23	30.12
Georgia	15	354	5.2	57.6	51.5	89	.372	21.43	19.16
Maine	5	141	5.1	54.1	47.8	88	.600	32.46	28.67
Massachusetts	23	638	5.8	48.3	47.9	99	.620	29.95	29.69
New Hampshire	6	174	5.1	54.2	48.2	89	.667	36.15	32.11
New York	3	98	5.5	50.0	48.9	98	.657	32.85	32.14
North Carolina	47	727	5.5	55.7	52.3	94	.411	22.89	21.47
Pennsylvania	3	19	4.6	51.9	42.9	83	.586	30.41	25.19
Rhode Island	12	216	5.7	50.0	47.9	96	.623	31.15	29.85
South Carolina	22	554	5.0	55.3	49.1	89	.377	20.85	18.53
Virginia	3	83	5.0	55.2	48.8	88	.468	25.83	22.83
Total	151	3,329	5.4	53.5	49.5	93	.489	26.16	24.21
Trimmers or inspectors, male:									
Alabama	3	12	4.8	55.0	47.8	87	.200	11.00	9.54
Connecticut	3	9	5.9	51.9	51.7	100	.392	20.34	20.27
Georgia	4	15	5.2	55.3	50.6	92	.236	13.05	11.93
Massachusetts	6	49	5.9	48.0	46.9	98	.319	15.31	14.95
North Carolina	20	86	5.3	55.5	49.9	90	.284	15.76	14.20
South Carolina	3	4	5.0	55.0	47.5	86	.200	11.00	9.50
Other States	6	15	5.9	51.3	49.3	96	.380	19.49	18.75
Total	45	190	5.5	53.0	49.0	92	.295	15.64	14.47
Trimmers or inspectors, female:									
Alabama	6	88	5.0	55.0	48.3	88	.179	9.85	8.67
Connecticut	5	67	5.6	50.0	45.9	92	.271	13.55	12.47
Georgia	14	234	5.0	56.9	47.8	84	.183	10.41	8.74
Maine	5	151	5.3	54.0	49.3	89	.249	18.45	12.04
Massachusetts	22	410	5.6	48.0	44.2	92	.279	13.39	12.33
New Hampshire	6	85	5.4	54.0	49.9	92	.300	16.20	14.98
New York	3	118	5.4	48.7	42.5	87	.303	14.76	12.88
North Carolina	36	316	5.1	55.8	47.8	86	.227	12.67	10.87
Pennsylvania	3	34	4.3	52.5	38.0	72	.333	17.48	12.63
Rhode Island	12	190	5.6	49.6	45.2	91	.294	14.58	13.30
South Carolina	17	211	4.9	55.0	43.5	77	.183	10.07	7.77
Virginia	3	28	5.3	55.3	50.6	91	.288	15.93	14.57
Total	132	1,932	5.3	52.6	45.8	87	.246	12.94	11.26
Other employees, male:									
Alabama	6	1,509	4.7	54.9	45.4	83	.238	13.07	10.82
Connecticut	6	482	5.8	51.3	49.6	97	.337	17.29	16.72
Georgia	15	2,880	4.8	57.0	47.7	84	.243	13.85	11.57
Maine	5	845	5.0	54.0	47.0	87	.359	19.39	16.90
Massachusetts	23	3,997	5.7	48.9	47.5	97	.411	20.10	19.53
New Hampshire	6	1,012	5.4	53.9	49.7	92	.428	23.07	21.29
New York	3	447	5.4	49.5	45.9	93	.357	17.67	16.40
North Carolina	47	4,597	5.2	55.9	49.3	88	.270	15.09	13.29
Pennsylvania	3	226	4.5	51.6	40.4	78	.382	19.71	15.42
Rhode Island	12	1,019	5.4	50.3	45.6	91	.374	18.51	17.08
South Carolina	22	3,694	4.6	55.4	42.5	77	.243	13.46	10.33
Virginia	3	518	4.7	55.2	45.8	83	.286	15.79	13.09
Total	151	21,226	5.1	53.8	46.8	87	.308	16.57	14.41

TABLE A.—Average number of days on which employees worked, average full-time and actual hours and earnings in pay period, average earnings per hour, and per cent of full time worked, 1926, by occupation, sex, and State—Continued

One-week pay period—Continued									
Occupation, sex, and State	Number of establishments	Number of employees	Average number of days on which employees worked in pay period	Average full-time hours per pay period	Average hours actually worked in pay period	Per cent of full time worked	Average earnings per hour	Average full-time earnings per pay period	Average actual earnings in pay period
Other employees, female:									
Alabama.....	6	502	4.3	54.8	41.7	76	\$0.166	\$9.10	\$6.91
Connecticut.....	6	144	5.7	51.3	48.4	94	.270	13.85	13.09
Georgia.....	14	808	4.5	56.9	43.2	76	.190	10.81	8.21
Maine.....	5	363	4.9	53.8	45.6	85	.300	16.14	13.69
Massachusetts.....	23	1,387	5.6	47.8	44.4	93	.314	15.01	13.92
New Hampshire.....	6	515	5.4	53.6	48.1	90	.330	17.69	15.88
New York.....	3	173	5.2	48.8	42.7	88	.321	15.66	13.72
North Carolina.....	47	1,044	4.9	55.8	45.2	81	.216	12.05	9.78
Pennsylvania.....	3	131	4.0	51.4	36.9	72	.308	15.83	11.37
Rhode Island.....	12	265	5.2	49.9	43.0	86	.302	15.07	13.01
South Carolina.....	21	769	4.5	55.2	38.4	70	.189	10.43	7.26
Virginia.....	3	268	5.0	55.1	48.2	87	.211	11.63	10.16
Total.....	149	6,369	5.0	53.1	43.8	82	.252	13.38	11.03

Two-week pay period

Weavers, male:									
Alabama.....	6	449	8.1	109.8	80.1	73	\$0.298	\$32.72	\$23.87
Connecticut.....	6	542	11.2	100.8	95.5	95	.434	43.74	41.49
Georgia.....	15	824	9.2	114.6	91.4	80	.297	34.04	27.12
Maine.....	5	239	10.2	108.2	94.7	83	.485	52.43	45.87
Massachusetts.....	23	2,056	11.2	98.0	92.3	94	.459	44.98	42.33
New Hampshire.....	6	293	9.8	108.8	95.5	88	.514	55.92	49.07
New York.....	3	183	11.0	100.8	94.5	94	.523	52.72	49.40
North Carolina.....	47	2,257	9.6	111.2	90.5	81	.353	39.26	31.97
Pennsylvania.....	3	18	9.6	102.2	87.5	86	.507	51.82	44.34
Rhode Island.....	12	589	10.6	102.2	88.9	89	.494	49.50	43.87
South Carolina.....	22	898	9.6	110.0	88.7	81	.314	34.54	27.87
Virginia.....	3	250	8.6	110.4	84.9	77	.390	43.06	33.07
Total.....	151	8,603	10.1	106.4	90.7	85	.396	42.14	35.95
Weavers, female:									
Alabama.....	6	394	8.9	109.4	85.2	78	.278	30.42	23.68
Connecticut.....	6	425	11.3	100.4	95.6	95	.382	38.36	36.47
Georgia.....	15	560	9.1	114.0	89.4	78	.284	32.38	25.40
Maine.....	5	182	9.6	105.0	89.4	83	.449	48.50	40.12
Massachusetts.....	23	2,628	11.4	96.0	90.9	95	.420	40.32	38.20
New Hampshire.....	6	342	10.3	106.6	92.7	87	.488	52.02	45.28
New York.....	3	185	10.8	93.4	89.6	91	.464	45.66	41.58
North Carolina.....	47	1,419	9.8	111.0	91.2	82	.316	35.08	28.77
Pennsylvania.....	3	76	9.1	105.4	83.8	80	.441	46.48	36.96
Rhode Island.....	12	558	10.5	100.6	88.0	87	.455	45.78	40.08
South Carolina.....	22	684	9.5	110.0	83.9	76	.276	30.36	23.19
Virginia.....	3	143	7.9	110.6	76.8	69	.346	38.26	26.54
Total.....	151	7,596	10.4	103.8	89.6	86	.375	38.92	33.65

TABLE B.—Average and classified earnings per hour in 10 specified occupations, 1926, by sex and State

Occupation, sex, and State	Number of establishments	Number of employees	Average earnings per hour	Number of employees whose earnings per hour were—																			
				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 \$1.10	\$1.10, under \$1.25	
Picker tenders, male:																							
Alabama.....	6	85	\$.219				3	22	4	43	12	1											
Connecticut.....	6	25	.363								1	8	10		6								
Georgia.....	15	128	.215			1	8	14	22	70	7	2											
Maine.....	5	41	.353								1	20	19	1									
Massachusetts.....	23	143	.394								3	26	42	54	14	4							
New Hampshire.....	6	69	.388									6	56	7									
New York.....	8	28	.387									12	4	12									
North Carolina.....	47	224	.264						4	69	114	28	9										
Pennsylvania.....	3	12	.421										2	10									
Rhode Island.....	12	51	.388									9	24	8	9	1							
South Carolina.....	22	134	.251					13	11	103	3	4											
Virginia.....	3	24	.250							8	14	2											
Total.....	151	964	.297			1	11	49	41	293	155	118	170	98	23	5							
Card tenders and strippers, male:																							
Alabama.....	6	125	.231						21	76	25	3											
Connecticut.....	6	49	.362								2	14	28	5									
Georgia.....	15	252	.232				1	6	203	35	7	19		8									
Maine.....	5	54	.370									17	27	8									
Massachusetts.....	23	255	.431								4	3	74	100	49	21	4						
New Hampshire.....	6	163	.418								1	2	55	87	18								
New York.....	3	33	.459									4	17	4	7	1							
North Carolina.....	47	343	.277						4	93	148	73	23	2									
Pennsylvania.....	3	19	.420										7	2	10								
Rhode Island.....	12	72	.431									2	14	21	31	4							
South Carolina.....	22	226	.244			1			6	143	56	18	1	1									
Virginia.....	3	53	.284							2	31	20											
Total.....	151	1,644	.322			1		1	37	517	302	161	233	243	112	32	5						
Speeder tenders, male:																							
Alabama.....	6	153	.293					1	3	35	59	38	10	4	3								
Connecticut.....	6	42	.451								1	3	3	14	9	12							
Georgia.....	15	430	.291			1	2	5	5	75	159	128	27	20	6	2							
Maine.....	5	21	.467							1		1	4	5	3	7							
Massachusetts.....	16	228	.460							3	5	19	24	62	60	68	7						

TABLE B.—Average and classified earnings per hour in 10 specified occupations, 1926, by sex and State—Continued

Occupation, sex, and State	Number of establishments	Number of employees	Average earnings per hour	Number of employees whose earnings per hour were—																		
				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 \$1.10	\$1.10, under \$1.25
Speeder tenders, male—Continued.																						
New Hampshire.....	5	58	\$.467											1	6	22	15	14				
New York.....	3	36	.495											1	6	2	8	17	2			
North Carolina.....	47	832	.333				2	1	5	37	179	351	175	61	18	3						
Rhode Island.....	11	76	.462										13	14	24	12	7					
South Carolina.....	22	553	.294	3	3	3	6	6	11	84	196	170	60	12	1	2					1	
Virginia.....	3	111	.378			2			1	1	4	12	28	30	16	9	5	3				
Total.....	139	2,545	.343	3	3	6	10	14	25	240	612	744	358	222	146	142	19				1	
Speeder tenders, female:																						
Alabama.....	6	124	.251		1	1		2	9	64	34	9	4									
Connecticut.....	6	190	.381							1	2	46	80	43	14	4						
Georgia.....	10	135	.278				1	3	9	26	54	29	8	4	1							
Maine.....	5	240	.393						3	2	12	63	34	80	28	18						
Massachusetts.....	23	1,079	.390		1		1	1	9	25	68	216	274	275	157	50	1	1				
New Hampshire.....	6	216	.446							1	11	29	35	36	50	52	2					
New York.....	3	194	.392								5	51	67	34	31	6						
North Carolina.....	26	117	.300				1	2		24	27	44	15	2	1	1						
Pennsylvania.....	3	45	.365								10	6	15	10	4							
Rhode Island.....	12	348	.396			1		2	2	4	21	74	84	84	51	16	9					
South Carolina.....	21	226	.267					2	12	68	96	39	8	2	1	1						
Virginia.....	3	33	.327							3	10	6	12	2								
Total.....	124	2,950	.368		2	2	3	12	44	218	350	612	636	572	338	148	12	1				
Spinners, frame, male:																						
Connecticut.....	2	12	.331							1	2	7	1	1								
Georgia.....	6	90	.225	1	4	4	7	7	9	37	9	10	2									
Massachusetts.....	11	128	.442						1		4	8	27	32	25	36	1					
New Hampshire.....	4	24	.449								1	4	2	4	6	7						
New York.....	3	15	.417								1	2	3	1	7	1						
North Carolina.....	8	82	.159	18	8	6	19	5	6	12	5	3	1									
South Carolina.....	16	165	.207	4	14	8	11	27	8	52	31	6	3	1								
Other States.....	4	44	.242	1	2		7	3	8	8	2	8	3	4	1							
Total.....	54	561	.289	24	26	20	44	42	32	110	55	48	43	39	39	38	1					

TABLE B.—Average and classified earnings per hour in 10 specified occupations, 1926, by sex and State—Continued

Occupation, sex, and State	Number of establishments	Number of employees	Average earnings per hour	Number of employees whose earnings per hour were—																				
				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 \$1.10	\$1.10, under \$1.25		
Spooler tenders, female:																								
Alabama.....	6	312	\$0.181	9	12	27	42	65	54	91	12													
Connecticut.....	6	158	.282	1		1	2	6	7	28	57	43	4	5	3	1								
Georgia.....	15	574	.193	15	25	41	54	78	124	175	42	15	5											
Maine.....	5	95	.324							5	9			1										
Massachusetts.....	23	731	.323	1	1	5	13	16	28	88	159	155	120	85	36	24								
New Hampshire.....	6	158	.346			1	3	5	3	15	20	47	20	21	13	10								
New York.....	3	99	.350							1	22	26	28	13	9									
North Carolina.....	47	917	.231	5	14	28	48	79	104	325	213	75	25	1										
Pennsylvania.....	3	20	.353							2	6	2	5	1	1	3								
Rhode Island.....	12	189	.304			2	1	1	2	22	56	82	22	1										
South Carolina.....	22	754	.192	14	27	42	91	102	160	248	59	6	5											
Virginia.....	3	129	.231					2	22	66	31	3												
Total.....	151	4,136	.246	45	79	147	256	357	509	1,070	698	477	264	132	63	39								
Slasher tenders, male:																								
Alabama.....	6	36	.279							11	18	2	3	2										
Connecticut.....	6	21	.501											4	2	15								
Georgia.....	15	86	.306							9	14	47	16											
Maine.....	5	21	.507																					
Massachusetts.....	23	159	.549											3	11	20								
New Hampshire.....	6	51	.544											4	8	25	12							
New York.....	3	19	.513									1												
North Carolina.....	43	159	.355								7	64	53	31	2	2								
Pennsylvania.....	2	8	.507											3	2	2								
Rhode Island.....	12	38	.540											3	3	34								
South Carolina.....	22	122	.280							41	30	45	5	1										
Virginia.....	3	21	.361									12	4	3	2									
Total.....	146	751	.411							61	69	171	81	51	85	172	59	2						
Loom fixers, male:																								
Alabama.....	6	206	.394									11	102	80	13									
Connecticut.....	6	119	.610											1	1	53								
Georgia.....	15	354	.372							1	1	81	192	69	6	4								
Maine.....	5	141	.600												83	58								

TABLE B.—Average and classified earnings per hour in 10 specified occupations, 1926, by sex and State—Continued

Occupation, sex, and State	Number of establishments	Number of employees	Average earnings per hour	Number of employees whose earnings per hour were—																					
				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 \$1.10	\$1.10, under \$1.25			
Trimmers or inspectors, female:																									
Alabama.....	6	88	\$0.179				8	35	25	20	2														
Connecticut.....	5	67	.271									54	11												
Georgia.....	14	234	.188	1	2	5	51	50	81	30	13	1													
Maine.....	5	151	.249			1			2	63	74	9	2												
Massachusetts.....	22	410	.279							110	213	64	20	3											
New Hampshire.....	6	85	.300							1	38	40	5	1											
New York.....	3	118	.308								71	47													
North Carolina.....	36	316	.227				7	11	41	186	54	17													
Pennsylvania.....	3	34	.333								14	4	16												
Rhode Island.....	3	34	.294							15	86	75	6	5	2	1									
South Carolina.....	12	190	.183			2	46	47	81	35															
Virginia.....	17	211	.288							4	16	5	3												
Virginia.....	3	28																							
Total.....	132	1,932	.246	1	2	8	112	143	230	466	633	273	52	9	2	1									

TABLE C.—Average and classified full-time hours per week in 10 specified occupations, 1926, by sex and State

Occupation, sex, and State	Number of establishments	Number of employees	Average full-time hours per week	Number of employees whose full-time hours per week were—							
				Under 48	48	Over 48, under 54	54	Over 54, under 57	57, under 60	60	Over 60
Picker tenders, male:											
Alabama	6	85	56.6			3		68			14
Connecticut	6	25	51.9		11			14			
Georgia	15	128	56.8					81		47	
Maine	5	41	54.0				41				
Massachusetts	23	143	49.1		133					6	4
New Hampshire	6	69	54.2				63	4	2		
New York	3	28	48.4		26						
North Carolina	47	224	55.7					201		18	5
Pennsylvania	3	12	53.3			2	10				
Rhode Island	12	51	50.5		34		14			1	2
South Carolina	22	134	55.0					134			
Virginia	3	24	55.4					24			
Total	151	964	54.1		204	5	130	528	2	72	25
Card tenders and strippers, male:											
Alabama	6	125	54.8			6		119			
Connecticut	6	49	51.1		27			22			
Georgia	15	252	57.2					140		112	
Maine	5	54	53.6			6	48				
Massachusetts	23	255	49.3		232					15	8
New Hampshire	6	163	54.2				127	36			
New York	3	33	48.7		29		4				
North Carolina	47	343	55.9					204		37	12
Pennsylvania	3	19	52.9			5	14				
Rhode Island	12	72	51.5		39		27			3	3
South Carolina	22	226	55.0					226			
Virginia	3	53	55.2					53			
Total	151	1,644	54.1		327	17	220	890		167	23
Speeder tenders, male:											
Alabama	6	153	54.9			4		149			
Connecticut	6	42	51.2		23			19			
Georgia	15	430	57.4					223		207	
Maine	5	21	53.6			2	19				
Massachusetts	16	228	51.1		170					58	
New Hampshire	5	58	54.1				54	4			
New York	3	36	49.0		30		6				
North Carolina	47	832	56.0					693		114	25
Rhode Island	11	76	51.3		34		42				
South Carolina	22	558	55.0					558			
Virginia	3	111	55.3					111			
Total	139	2,545	55.1		257	6	121	1,757		379	25
Speeder tenders, female:											
Alabama	6	124	55.0					124			
Connecticut	6	190	50.0		136			54			
Georgia	10	135	56.1					104		31	
Maine	5	240	53.6			24	216				
Massachusetts	23	1,079	48.0		1,079						
New Hampshire	6	216	53.3		11		205				
New York	3	194	48.5		177		17				
North Carolina	26	117	55.9					98		12	7
Pennsylvania	3	45	53.1				11	34			
Rhode Island	12	348	50.5		201	6	141				
South Carolina	21	229	55.0					229			
Virginia	3	33	55.2					33			
Total	124	2,950	51.0	11	1,593	41	613	642		43	7
Spinners, frame, male:											
Connecticut	2	12	55.0					12			
Georgia	6	90	56.6					62		28	
Massachusetts	11	128	53.4		76					45	7
New Hampshire	4	24	54.0				24				
New York	3	15	49.6		11						
North Carolina	8	83	58.0					40		9	34
South Carolina	16	165	55.0					165			
Other States	4	44	54.8				9	35			
Total	54	561	55.1		87		37	314		82	41
Spinners, frame, female:											
Alabama	6	598	54.5	17		21		560			
Connecticut	6	227	51.4	4	112			111			
Georgia	15	1,093	57.0					653		440	
Maine	5	380	53.9			14	366				

TABLE C.—Average and classified full-time hours per week in 10 specified occupations, 1926, by sex and State—Continued

Occupation, sex, and State	Number of establishments	Number of employees	Average full-time hours per week	Number of employees whose full-time hours per week were—						
				Under 48	48	Over 48, under 54	54	Over 54, under 57	57, under 60	Over 60
Spinners, frame, female—Contd.										
Massachusetts.....	23	1,576	48.0	1	1,575					
New Hampshire.....	6	582	53.5	13			569			
New York.....	3	273	48.7		242		31			
North Carolina.....	47	2,077	56.0					1,735	256	86
Pennsylvania.....	3	60	52.6			22	38			
Rhode Island.....	12	610	50.0		350		260			
South Carolina.....	22	1,983	55.0					1,983		
Virginia.....	3	225	55.2					225		
Total.....	151	9,684	53.5	35	2,279	57	1,264	5,267	696	86
Doffers, male:										
Alabama.....	6	341	54.5	11		10		320		
Connecticut.....	6	91	52.3	6	26			59		
Georgia.....	15	542	56.9					337	205	
Maine.....	2	4	54.0				4			
Massachusetts.....	23	416	48.5	1	397				18	
New Hampshire.....	5	104	52.9	5			99			
New York.....	3	80	49.4		62		18			
North Carolina.....	47	995	55.9					846	111	38
Pennsylvania.....	2	18	52.7			6	12			
Rhode Island.....	12	215	49.7	4	131		80			
South Carolina.....	22	733	55.0					733		
Virginia.....	3	118	55.3					118		
Total.....	146	3,657	54.2	27	616	16	213	2,413	334	38
Doffers, female:										
Maine.....	5	191	53.8			8	183			
Massachusetts.....	11	155	48.0	1	154					
New Hampshire.....	3	55	54.0				55			
New York.....	2	55	48.0		55					
North Carolina.....	2	2	55.0					2		
Pennsylvania.....	3	19	53.2				4	15		
South Carolina.....	4	17	55.0					17		
Other States.....	2	8	53.0		3			4		1
Total.....	32	602	51.4	1	212	12	253	23		1
Spooler tenders, male:										
Georgia.....	2	6	59.2					1		5
South Carolina.....	2	3	55.0					3		
Other States.....	2	15	60.1					2		13
Total.....	6	24	59.2					2	4	5
Spooler tenders, female:										
Alabama.....	6	312	54.8			14		298		
Connecticut.....	6	158	50.8	15	71			72		
Georgia.....	15	574	56.9					354	220	
Maine.....	5	95	54.0				95			
Massachusetts.....	23	731	48.0	7	724					
New Hampshire.....	6	158	53.6	3			155			
New York.....	3	99	48.5		90		9			
North Carolina.....	47	917	55.7					814	85	18
Pennsylvania.....	3	20	52.8				6	14		
Rhode Island.....	12	189	50.9		99		90			
South Carolina.....	22	754	55.0					754		
Virginia.....	3	129	55.2					129		
Total.....	151	4,136	53.6	25	984	20	363	2,421	305	18
Slasher tenders, male:										
Alabama.....	6	36	55.0					36		
Connecticut.....	6	21	51.7		10			11		
Georgia.....	15	86	56.3					64	22	
Maine.....	5	31	54.0					31		
Massachusetts.....	23	159	48.3		156					1
New Hampshire.....	6	51	54.0					51		2
New York.....	3	19	48.9							
North Carolina.....	43	159	55.5		16			3		
Pennsylvania.....	2	8	51.5				5	3	149	6
Rhode Island.....	12	38	50.4		23			15		
South Carolina.....	22	122	55.0						122	
Virginia.....	3	21	56.1					15	6	
Total.....	146	751	53.3		520	5	103	397	6	29

TABLE C.—Average and classified full-time hours per week in 10 specified occupations, 1926, by sex and State—Continued

Occupation, sex, and State	Number of establishments	Number of employees	Average full-time hours per week	Number of employees whose full-time hours per week were—						
				Under 48	48	Over 48, under 54	54	Over 54, under 57	57, under 60	Over 60
Loom fixers, male:										
Alabama	6	206	54.9			6		200		
Connecticut	6	119	51.2		65			54		
Georgia	15	354	57.6					171		183
Maine	5	141	54.1				130	11		
Massachusetts	23	638	48.3		622					16
New Hampshire	6	174	54.2				144	30		
New York	3	98	50.0		74		15			9
North Carolina	47	727	55.7					646		21
Pennsylvania	3	19	51.9			10	9			60
Rhode Island	12	216	50.0		145		71			
South Carolina	22	554	55.3					523		11
Virginia	3	83	55.2					83		20
Total	151	3,329	53.5		906	16	369	1,718		279
Weavers, male:										
Alabama	6	449	54.9			12		437		
Connecticut	6	542	50.4		355			187		
Georgia	15	824	57.3					441		383
Maine	5	239	54.1				218	21		
Massachusetts	23	2,056	49.0		1,921	16				32
New Hampshire	6	298	54.4				179	119		87
New York	3	183	50.4		135		24			24
North Carolina	47	2,257	55.6					2,061		50
Pennsylvania	3	18	51.1			13	5			146
Rhode Island	12	589	50.1		385		204			
South Carolina	22	898	55.0					898		
Virginia	3	250	55.2					250		
Total	151	8,603	53.2		2,796	41	630	4,414		585
Weavers, female:										
Alabama	6	394	54.7			26		368		
Connecticut	6	425	50.2		294			131		
Georgia	15	560	57.0					332		228
Maine	5	182	54.0				182			
Massachusetts	23	2,628	48.0		2,628					
New Hampshire	6	342	53.3				325			
New York	3	6	48.2	17	148		37			
North Carolina	47	1,419	55.7					1,301		98
Pennsylvania	3	76	52.7				51			20
Rhode Island	12	558	50.3		340		218			
South Carolina	22	684	55.0					684		
Virginia	3	143	55.3					143		
Total	151	7,596	51.9	17	3,410	51	813	2,959		326
Trimmers or inspectors, male:										
Alabama	3	12	55.0					12		
Connecticut	3	9	51.9		4			5		
Georgia	4	15	55.3					14		1
Massachusetts	6	49	48.0		49					
North Carolina	20	86	55.5					83		3
South Carolina	3	4	55.0					4		
Other States	6	15	51.3		7		7	1		
Total	45	190	53.0		60		7	119		4
Trimmers or inspectors, female:										
Alabama	6	88	55.0					88		
Connecticut	5	67	50.0	2	45			20		
Georgia	14	234	56.9					144		90
Maine	5	151	54.0				151			
Massachusetts	22	410	48.0		410					
New Hampshire	6	85	54.0				85			
New York	3	118	48.7		105		13			
North Carolina	36	316	55.8					278		18
Pennsylvania	3	34	52.5				13	21		
Rhode Island	12	190	49.6		188		52			
South Carolina	17	211	55.0					211		
Virginia	3	28	55.3					28		
Total	132	1,932	52.6	2	698	13	322	769		108

TABLE D.—Average and classified hours actually worked in pay period in 10 specified occupations, 1926, by sex and State

One-week pay period

Occupation, sex, and State	Number of establishments	Number of employ-ees	Average hours actually worked in pay period	Number of employees whose hours actually worked in pay period were—																											
				Under 4	4, under 8	8, under 12	12, under 16	16, under 20	20, under 24	24, under 28	28, under 32	32, under 36	36, under 40	40, under 44	44, under 48	48	Over 48, under 50	50, under 52	52, under 54	54	Over 54, under 56	56, under 58	58, under 60	60	Over 60, under 65	65, under 70	70, under 80	80 and over			
Picker tenders, male:																															
Alabama.....	6	85	41.9		1	5	1	6	2	1	4	5	3	8	16	1	6	8	1		2	2						13			
Connecticut.....	6	25	50.0							1					1	12				11											
Georgia.....	15	128	50.1			4				3	5		3	1	9	6				26	5	2	19	7	11						
Maine.....	5	41	45.9		1	1							3	1	9	1				7											
Massachusetts.....	23	143	45.1			1	2	2		6	4	10	11	19	2	53				7	13							6			
New Hampshire.....	6	69	47.4			3						2	2	4	1	11				9	1	21	14								
New York.....	3	28	41.7	1			1			1				17	1	6							1								
North Carolina.....	47	224	49.6	1		6	6	1	6	3	4	5		15	13	1	1	12	5	1	77	27	6	17	14	2			1		
Pennsylvania.....	3	12	35.3			2							8	1																	
Rhode Island.....	12	51	44.5	1	2	1	1		1		2	3	2	11		10							1	4	1						
South Carolina.....	22	134	43.3		2	6	2		4	2	5	2	5	24	19	1				24	6		32								
Virginia.....	3	24	43.8			3				1				4					8												
Total.....	151	964	46.3	3	6	32	13	9	17	19	27	31	32	118	70	88	25	75	49	45	157	39	10	38	27	27	6	1			
Card tenders and strippers, male:																															
Alabama.....	6	125	42.9			11	1	2	6		2	6	5	6	29	6	6	7	14		9	3	2	3	3	3	1				
Connecticut.....	6	49	48.5												4	24				1	16										
Georgia.....	15	252	41.7		8	11	16	4	3	12	11	12	13	14	22	10	11	29	9	2	12	8	1	35	2	5	1	1			
Maine.....	5	54	48.2			2		1			2			1	4	6				1	4	1	30								
Massachusetts.....	23	255	47.7		2	3			3	3		18	11	21	3	104	5	14	13	1	7	25	6		10	4	2				
New Hampshire.....	6	163	48.9			1		1		1	6	2	15	12	20	1	4		34	26	32	7	1								
New York.....	3	33	42.2					1	2	1		2	1	17		5					3	1									
North Carolina.....	47	343	47.0	1	3	10	6	2	13	4	8	19	5	17	38	2	4	22	5	4	119	25	12	12	7	5					
Pennsylvania.....	3	19	39.0								1	1	15																		
Rhode Island.....	12	72	48.0			1	1		1	3	2	5	7			18				1	20										
South Carolina.....	22	226	39.1		2	22	5		17	7	18	16		24	28	1				35	1		53								
Virginia.....	3	53	42.4			6	1		1		3	2		6	2				20		11		1								
Total.....	151	1,644	44.9	1	15	67	30	12	45	31	54	82	73	121	153	172	30	132	78	85	262	74	23	53	26	20	4	1			

TABLE E.—Average and classified actual earnings in pay period in 10 specified occupations, 1926, by sex and State

One-week pay period

Occupation, sex, and State	Number of establishments	Number of employ-ees	Average actual earnings in pay period	Number of employees whose earnings in pay period were—																						
				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 \$42	\$42, under \$44	\$44, under \$46	\$46, under \$50
Picker tenders, male:																										
Alabama	6	85	\$9.20	14	9	14	18	11	3	4	8	4														
Connecticut	6	25	18.18					1		3	7	5			7	2										
Georgia	15	128	10.76	5	7	10	37	28	22	15	1			1	2											
Maine	5	41	16.21	2				3	10	1	10	1		11	1	2										
Massachusetts	23	143	17.77	2	1	2	2	8	7	12	36	41	16	6	3	5	1		1							
New Hampshire	6	69	18.39	3				2	3	3	6	20	31		1											
New York	3	28	16.12	1	1		1			5	7	12	1	1												
North Carolina	47	224	13.07	12	7	6	13	22	64	52	33	9	3	3												
Pennsylvania	3	12	14.88	2						1	8				1											
Rhode Island	12	51	17.27	3	2			1	3	9	6	18	2	2	2	1	1			1						
South Carolina	22	134	10.85	10	5	25	31	39	18	1	5			2												
Virginia	3	24	10.96	3	1			5	12	2																
Total	151	964	13.74	57	33	57	103	120	142	108	127	110	72	17	8	6	2		1	1						
Card tenders and strippers, male:																										
Alabama	6	125	9.93	14	7	10	33	25	17	14	3	2														
Connecticut	6	49	17.56		1			2	3	3	15	16	8	1												
Georgia	15	252	9.66	38	9	28	38	59	45	29	6															
Maine	5	54	17.82	2				5	5	6	13															
Massachusetts	23	255	20.57	3	2		3	3	3	53	54	22	14	29	21	4	1		2							
New Hampshire	6	163	29.45	1		1	2	2	4	15	12	32	18	47	15	14										
New York	3	33	19.37	1		1	1	2		2	14	4	5	2	1				1							
North Carolina	47	343	13.04	19	13	17	20	41	71	79	42	25	15	1												
Pennsylvania	3	19	16.41	1				3	6	1	9			1					2	1						
Rhode Island	12	72	20.67	1			1	3		8	2	15	15	10	9	3	2		2							
South Carolina	22	226	9.53	29	25	15	43	46	43	11	12	1		1												
Virginia	3	53	12.05	6	2		5	3	13	23	1															
Total	151	1,644	14.47	113	59	73	146	186	210	193	161	173	141	78	55	39	6	2	2	3				4		
Speeder tenders, male:																										
Alabama	6	153	11.85	15	11	6	12	28	30	24	15	6	3	1		1										
Connecticut	6	42	21.51			1	1	2	1		2	6	14	10	4											
Georgia	15	430	12.06	51	19	21	39	44	66	92	63	28	5	2												
Maine	5	21	21.01		1				1	2	6	1	1	1		3	3		3	2						
Massachusetts	16	228	21.87	4	1	1	1	9	8	21	25	14	37	17	25	20	19	16	6	1	1	1	1	1		
New Hampshire	5	58	20.68	2	1			2	4	3	4	5	7													

Two-week pay period

Occupation, sex, and State	Number of establishments	Number of employ-ees	Average actual earnings in pay period	Number of employees whose earnings in pay period were—																								
				Under \$8	\$8, under \$10	\$10, under \$12	\$12, under \$14	\$14, under \$16	\$16, under \$18	\$18, under \$20	\$20, under \$24	\$24, under \$28	\$28, under \$32	\$32, under \$36	\$36, under \$40	\$40, under \$44	\$44, under \$48	\$48, under \$52	\$52, under \$56	\$56, under \$60	\$60, under \$64	\$64, under \$68	\$68, under \$72	\$72, under \$76	\$76, under \$80	\$80, under \$84	\$84, and over	
Weavers, male:																												
Alabama.....	6	449	\$23.87	49	12	16	15	17	13	19	59	70	74	56	30	11	7	1										
Connecticut.....	6	542	41.49		2	1	4	7	6	6	19	13	45	52	74	64	77	88	46	23	10	3	2					
Georgia.....	15	824	27.12	36	14	14	22	23	29	37	101	136	119	146	99	31	14	1	2									
Maine.....	5	239	45.87	1			3	1	3	3	6	7	15	12	22	29	26	32	23	15	23	13	3	1			1	
Massachusetts.....	23	2,056	42.33	17	6	7	10	13	19	27	70	108	144	187	241	30	26	38	23	19	19	18	21	21	4	2	1	
New Hampshire.....	6	298	49.07	5	1	3	4	4	3	4	4	8	11	15	14	30	26	38	23	14	19	18	21	4	2	1	1	
New York.....	3	183	49.40		1			2			2	5	5	12	20	24	29	20	15	14	7	5	4		7	6	5	
North Carolina.....	47	2,257	31.97	92	37	43	41	69	61	56	153	205	251	320	320	258	189	104	40	19	7	1						
Pennsylvania.....	3	18	44.34					1					1	5	3	2	2	2	1									
Rhode Island.....	12	589	43.87	5	2	4	6	4	2	5	11	24	42	34	57	73	84	84	51	52	31	14	2	2				
South Carolina.....	22	898	27.87	26	11	8	17	19	23	42	120	182	157	135	101	35	14	5	3									
Virginia.....	3	250	33.07	5	1	4	1	4	6	7			29	42	40	34	25	9	1									
Total.....	151	8,603	35.95	236	87	100	123	163	166	206	588	777	892	1,012	1,023	843	716	647	400	247	172	95	67	31	16	8	8	
Weavers, female:																												
Alabama.....	6	394	23.68	20	10	17	15	22	20	22	54	70	71	49	18	6												
Connecticut.....	6	425	36.47	2	1	1	2	3	5	7	19	32	59	87	65	47	36	29	20	8	2							
Georgia.....	15	560	25.40	31	5	4	25	20	27	30	80	100	108	75	40	9	5											
Maine.....	5	182	40.12			2	6	2	1	2	7	7	17	25	24	29	11	14	13	9	4	7			2			
Massachusetts.....	23	2,628	38.29	34	17	10	9	15	25	39	126	176	272	362	394	339	269	261	151	63	38	24	3	1				
New Hampshire.....	6	342	45.28	2	2	3	1	6	3	2	6	15	23	24	22	27	51	31	40	36	29	14	4		1			
New York.....	3	185	41.58					1		1	6	4	18	22	28	38	25	16	4	5	8	6	2					
North Carolina.....	47	1,419	28.77	54	19	33	42	40	46	46	142	184	218	255	151	106	48	21	13	1								
Pennsylvania.....	3	76	36.96	1			1		3	2	2	8	15	21	6	5	8	4										
Rhode Island.....	12	558	40.08	5	3	2	5	4	2	9	17	31	44	48	77	93	99	51	35	18	9	6						
South Carolina.....	22	684	23.19	43	12	24	23	28	30	52	131	141	101	65	28	5	1											
Virginia.....	3	143	26.54	11	5	7	3	3	7	5	8	11	26	31	17	5	4											
Total.....	151	7,596	33.65	203	74	104	132	144	169	215	598	773	902	1,058	885	710	554	431	281	140	90	57	9	1	3			

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 in 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. 419. Trade agreements, 1925.

Cooperation.

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

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 the Employment Managers' Conference held at Minneapolis, Minn., January, 1916.
- *No. 202. Proceedings of the conference of Employment Managers' Association of Boston, Mass., held May 19, 1916.
- No. 206. The British system of labor exchanges. [1916.]
- *No. 227. Proceedings of the 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.

Foreign Labor Laws.

- *No. 142. Administration of labor laws and factory inspection in certain European countries. [1914.]

Housing.

- *No. 158. Government aid to home owning and housing of working people in foreign countries. [1914.]
- No. 263. Housing by employees in the United States. [1920.]
- No. 424. Building permits in the principal cities of the United States, 1925.

Industrial Accidents and Hygiene.

- *No. 104. Lead poisoning in potteries, tile works, and porcelain enameled sanitary ware factories. [1912.]
- No. 120. Hygiene in the painters' trade. [1913.]
- *No. 127. Dangers to workers from dust and fumes, and methods of protection. [1913.]
- *No. 141. Lead poisoning in the smelting and refining of lead. [1914.]
- *No. 157. Industrial accident statistics. [1915.]
- *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 committee on statistics and compensation-insurance cost of the International Association of Industrial Accident Boards and Commissions. [1916.]
- *No. 207. Causes of death by occupation. [1917.]
- *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. Safety movement in the iron and steel industry, 1907 to 1917.

Industrial Accidents and Hygiene—Continued

- *No. 236. Effect of the air hammer on the hands of stonecutters. [1918.]
- 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, 1916 to 1919.
- No. 306. Occupational hazards and diagnostic signs: A guide to impairments to be looked for in hazardous occupations. [1922.]
- No. 339. Statistics of industrial accidents in the United States. [1923.]
- No. 392. Survey of hygienic conditions in the printing trades. [1925.]
- No. 405. Phosphorus necrosis in the manufacture of fireworks and the preparation of phosphorus. [1926.]
- No. 425. Record of industrial accidents in the United States to 1925.
- No. 426. Deaths from lead poisoning. [1926.]
- No. 427. Health survey in the printing trades, 1922 to 1925.
- No. 428. Proceedings of the Industrial Accident Prevention Conference, held at Washington, D. C., July 14-16, 1926.

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 to 1924.
- No. 399. Labor relations in the lace and lace-curtain industries in the United States. [1925.]

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 legislation in the United States. [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 the payment of wages. [1926.]
- No. 434. Labor legislation of 1926.
- No. 444. "Decisions of courts and opinions affecting labor, 1926. (In press.)"

Proceedings of Annual Conventions of 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 19-13, 1924.
- No. 411. Twelfth, Salt Lake City, Utah, August 13-15, 1925.
- No. 429. Thirteenth, Columbus, Ohio, June 7-10, 1926.

Proceedings of Annual Meetings of 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.
- 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.

Proceedings of Annual Meetings of 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.

Productivity of Labor.

- No. 356. Productivity costs in the common-brick industry. [1924.]
- No. 360. Time and labor costs in manufacturing 100 pairs of shoes. [1924.]
- No. 407. Labor cost of production and wages and hours in the paper box-board industry, 1925.
- No. 412. Wages, hours, and productivity in the pottery industry, 1925.
- No. 441. Productivity of labor in the glass industry. (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. 154. 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. 445. Retail prices, 1890 to 1926. (In press.)

Safety Codes.

- No. 331. Code of lighting factories, mills, and other work places.
- No. 336. Safety code for the protection of industrial workers in foundries.
- No. 350. Specifications of laboratory tests for approval of electric headlighting devices for motor vehicles.
- No. 351. Safety code for the construction, care, and use of ladders.
- No. 364. Safety code for mechanical power-transmission apparatus.
- No. 375. Safety code for laundry machinery and operation.
- No. 378. Safety code for woodworking plants.
- 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. 433. Safety code for prevention of dust explosions.
- No. 436. Safety code for the use, care, and protection of abrasive wheels.

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. [1916.]
- No. 271. Adult working-class education in Great Britain and the United States. [1920.]

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. 294. 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. [1924.]
- No. 365. Wages and hours of labor in the paper and pulp industry, 1923.
- No. 374. Wages and hours of labor in the boot and shoe industry, 1907 to 1924.
- No. 376. Wages and hours of labor in the hosiery and underwear industry, 1907 to 1924.
- No. 394. Wages and hours of labor in metalliferous mines, 1924.
- No. 407. Labor cost of production, and wages and hours in the paper box-board industry, 1925.
- No. 412. Wages, hours, and productivity in the pottery industry, 1925.
- No. 413. Wages and hours of labor in the lumber industry in the United States, 1925.
- No. 416. Hours and earnings in anthracite and bituminous coal mining, 1922 and 1924.
- No. 421. Wages and hours of labor in the slaughtering and meat-packing industry, 1925.
- No. 422. Wages and hours of labor in foundries and machine shops, 1925.
- No. 431. Union scale of wages and hours of labor, May 15, 1926.
- No. 435. Wages and hours of labor in the men's clothing industry, 1911 to 1926.
- No. 438. Wages and hours of labor in the motor-vehicle industry, 1925.
- No. 442. Wages and hours of labor in the iron and steel industry, 1907 to 1925.
- No. 443. Wages and hours of labor in woolen and worsted goods manufacturing, 1925.

Welfare Work.

- *No. 123. Employers' welfare work. [1913.]
- No. 222. Welfare work in British munitions factories. [1917.]
- *No. 250. Welfare work for employees in industrial establishments in the United States. [1919.]

Wholesale Prices.

- No. 284. Index numbers of wholesale prices in the United States and foreign countries. [1921.]
- No. 440. Wholesale prices, 1890 to 1926. (In press.)

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. 167. Minimum-wage legislation in the United States and foreign countries. [1915.]
- *No. 175. Summary of the report on conditions 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.]

Women and Children in Industry—Continued.

- 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. [1918.]
- No. 223. Employment of women and juveniles in Great Britain during the war. [1917.]
- No. 253. Women in lead industries. [1919.]

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 of 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 1920.
- No. 379. Comparison of workmen's compensation laws of the United States as of January 1, 1925.
- No. 423. Workmen's compensation legislation of the United States and Canada. [1926.]

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 employes in Washington, D. C. [1921.]
- No. 299. Personnel research agencies. A guide to organized research in employment management, industrial relations, training, and working conditions. [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. 372. Convict labor in 1923.
- No. 386. The 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. 420. Handbook of American trade-unions. [1926.]
- No. 439. Handbook of labor statistics, 1924-1926. (In press.)