

U. S. DEPARTMENT OF LABOR
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BUREAU OF LABOR STATISTICS
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WAGES AND HOURS OF LABOR SERIES

**UNION SCALE OF WAGES
AND HOURS OF LABOR
MAY 15, 1925**



MARCH, 1926

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UNION SCALE OF WAGES AND HOURS OF LABOR, MAY 15, 1925

SUMMARY

The Bureau of Labor Statistics presents in this report the union wage scales as of May 15, 1925, for 775,112 members of organized trades as found in 66 important industrial cities. Most agreements for the year are settled before May 15.

The average rates for the several trades and groups of trades in 1925 in comparison with the rates in 1924 appear in Table 1, page 4. The hourly rate of wages for all trades herein shown taken collectively, exclusive of street railways, shows an advance from \$1.046 per hour in 1924 to \$1.091 per hour in 1925, an increase of 4.3 per cent. Following is a list of trade groups for which data are shown in this report and the advances in hourly wages over 1924.

Per cent of increase in hourly wages in 1925 over 1924

Trade group	Per cent of increase
Bakers.....	3.5
Building trades.....	3.9
Chauffeurs and teamsters and drivers.....	5.5
Freight handlers.....	.6
Granite and stone cutters.....	2.1
Laundry workers.....	7.2
Linemen.....	.3
Printing and publishing: Book and job.....	1.0
Printing and publishing: Newspaper.....	1.7
Street railways (motormen and conductors).....	1.7

The rates and hours of street railway motormen and conductors do not enter into the grand averages for all trades combined as men in these occupations do not have uniform hours.

Weekly hours for all trades taken as a unit have changed but slightly since 1924, having decreased 0.6 per cent. The largest decrease for any one group was that of freight handlers which showed 6 per cent reduction, while the laundry workers and job printing groups showed no change and building trades and granite and stone cutters had an increase of 0.2 per cent.

The average hours for the United States in all trades herein covered, not including street railways, are 45.5 per week. Below are shown the average hours for the several groups.

Average hours per week in 1925, by trade groups

Trade group	Hours per week
Bakers.....	47.4
Building trades.....	44.0
Chauffeurs and teamsters and drivers.....	50.4
Freight handlers.....	45.4
Granite and stone cutters.....	44.1
Laundry workers.....	48.1
Linemen.....	46.6
Printing and publishing: Book and job.....	44.4
Printing and publishing: Newspaper.....	45.3

It is interesting to note the occupations which have shown the greatest reduction in working hours since the year 1913.

	Per cent
Bakers.....	10.3
Chauffeurs.....	12.3
Teamsters.....	11.8
Freight handlers.....	23.1

In the light of the figures above it seems well to call attention to the fact that in the earlier years of the bureau's reports on union wages weekly hours in the bakery trades frequently ran from 54 to 60 and in some cases as high as 72 and 78 hours. The steady demand on the part of the bakers for shorter hours together with the introduction of machinery in almost all bakeries may be given as the causes of such reduction. Freight handling has also participated in the advance of machinery as an agent in ameliorating the toil involved, while hours have been reduced. The automobile has gradually supplanted the horse-drawn dray or truck, and a reduction of the time consumed in transporting goods from one point to another has been accompanied by a reduction of hours of labor in this group.

For convenience in comparisons all rates are shown per full-time week as well as per hour. The average full-time weekly rates for 1925 for all trades combined showed an advance of 3.7 per cent over the 1924 figures.

Because of a material decrease in hours freight handlers show a 4.7 per cent decrease in full-time weekly earnings, and for a like reason 0.3 per cent decrease is shown for linemen. The greatest per cent of increase in weekly earnings is shown by laundry workers, which amounts to 7 per cent, while chauffeurs and teamsters and drivers show 4.6 per cent, and building trades 3.9 per cent. Other groups show small increases.

It is impossible, of course, to follow up the thousands of individual union members and get from them the amount of time they work and the amount of time they do not work, hence no statement can be made of their actual earnings in a week or in a year. This report can treat only of *rates* of wages as distinct from actual earnings.

AVERAGE HOURLY RATES OF WAGES AND NUMBER OF CHANGES IN UNION SCALES, BY TRADES

The average money rates of wages per hour as of May 15, 1925 and 1924, for the country as a whole are given for each trade and for trade groups in Table 1. These averages were obtained by multiplying each hourly rate by the number of members of the union, then adding the products and the number of members and dividing the aggregate wages by the aggregate number of members.

There are tabulated for 1925, 4,536 union-scale quotations, for 569 of which there are no comparable data for 1924. Of the 3,967 union-scale quotations for which there are comparable data for 1924, 2,462 had not changed during the year and 1,505 had changed in rates or hours or in both of these items. There are 1,320 instances of an increase in hourly wage rates in 1925 as compared with 1924, 1,217 instances of an increase in wage rates per week, and 75 instances of an increase in hours of labor. There are 136 instances of a reduction in hourly wage rates in 1925 as compared with 1924, 147 instances of a reduction in wage rates per week, full time, and 130 instances of a reduction in hours of labor. Of the 75 instances of increase in the hours of labor, 2 occurred in the bakery trades, 9 in the building trades, 17 in chauffeurs and teamsters and drivers, 1 in freight handlers, 1 in the granite and stone trades, 1 in linemen, 14 in the book and job printing trades and 30 in the newspaper printing trades.

TABLE I.—AVERAGE RATE OF WAGES PER HOUR AND NUMBER OF UNION SCALE QUOTATIONS FOR MAY 15, 1925, COMPARED WITH MAY 15, 1924, IN SPECIFIED TRADES FOR THE UNITED STATES

Trade and occupation	Average rate of wages per hour		Union scale quotations, 1925		Wage rates per hour		Wage rates per week,		Hours per week	
	May 15, 1925	May 15, 1924	Number per cent with 1924	Number having changes from 1924	In- crease	De- crease	No change	In- crease	De- crease	No change
BAKERY TRADES										
Bakers.....	\$0.979	\$0.946	284	226	30	24	6	106	24	6
BUILDING TRADES										
Asbestos workers.....	1.165	1.122	34	33	17	17	18	17	16	1
Bricklayers.....	1.475	1.388	66	66	26	23	1	49	23	2
Sewer, tunnel, and culison.....	1.783	1.608	11	11	3	3	8	3	8	1
Building laborers.....	1.609	1.899	44	38	8	4	34	5	3	3
Carpenters.....	1.184	1.160	63	63	16	13	3	47	13	2
Millwrights.....	1.744	1.251	14	9	1	1	8	1	8	1
Parquetry-floor layers.....	1.225	1.262	11	9	5	4	5	5	5	2
Wharf and bridge.....	1.175	1.231	56	56	19	13	40	13	6	3
Cement finishers.....	1.238	1.281	5	5	13	8	5	4	5	1
Helpers.....	1.940	1.895	5	5	13	8	5	4	5	1
Composition roofers.....	1.165	1.131	34	29	16	15	13	16	13	2
Elevator constructors.....	1.721	1.760	5	4	1	1	3	1	3	1
Helpers.....	1.312	1.252	44	44	29	29	13	29	13	1
Engineers, portable and hoisting.....	1.265	1.268	44	44	31	30	1	30	13	1
Glassiers.....	1.282	1.213	97	82	33	30	1	51	31	1
Hod carriers.....	1.920	1.869	30	20	12	10	10	2	8	2
Inside wiremen.....	1.272	1.207	60	58	21	18	1	31	28	1
Fixture hangers.....	1.144	1.149	12	10	5	4	5	37	2	1
Lathers.....	18.200	18.230	20	15	7	6	1	35	16	15
Piee work.....	1.398	1.282	57	53	18	17	1	25	19	1
Time work.....	1.298	1.242	49	44	20	19	9	25	19	1
Marble setters.....	1.898	1.946	18	9	9	9	1	29	24	1
Helpers.....	1.215	1.185	12	6	4	4	2	10	9	1
Mosaic and terrazzo workers.....	1.222	1.169	68	64	20	19	1	38	28	1
Painters.....	1.108	1.057	13	9	2	1	5	37	5	1
Fresco.....	1.830	1.615	46	42	11	8	3	33	9	1
Sign.....	1.485	1.461	64	64	18	15	1	48	8	1
Plasterers.....	1.307	1.37	83	9	6	2	25	8	2	1
Laborers.....	1.281	1.225	65	22	42	22	6	42	22	1
Plumbers and gas fitters.....	1.964	1.937	46	42	11	8	3	33	9	1
Plumber's laborers.....	1.281	1.225	65	22	42	22	6	42	22	1

UNION SCALE OF WAGES AND HOURS OF LABOR, MAY 15, 1925

Sheet-metal workers.....	1,200	1,169	93	52	17	16	1	35	16	1	35		32
Ship carpenters.....	1,889	1,028	20	18	2	7	1	10	7	1	2	6	7
State and tile roofers.....	1,419	1,357	20	18	8	7	1	10	7	1	2	6	19
Steam and sprinkler fitters.....	1,271	1,207	93	78	37	37	41	41	37	2	26	20	78
Helpers.....	886	832	45	41	15	13	2	26	13	1	14	1	41
Stone masons.....	1,401	1,375	52	49	15	14	1	34	14	1	16	51	49
Structural-iron workers.....	1,271	1,259	70	67	16	16	1	23	10	1	26	23	67
Finishers.....	1,280	1,204	40	33	10	10	1	23	10	2	32	2	83
Tile layers.....	1,325	1,294	56	52	19	18	1	33	18	4	30	10	51
Helpers.....	.883	.869	16	14	4	4	10	10	4	2	10	14	14
All building trades.....	1,199	1,154	585	482	27	27	941	941	27	9	27	27	1,414
CHAUFFEURS AND TEAMSTERS AND DRIVERS													
Chauffeurs and drivers.....													
Teamsters and drivers.....													
All chauffeurs and teamsters and drivers.....													
PORTER HANDLERS													
Longshoremen.....													
GRANITE AND STONE TRADES													
Granite cutters.....	1,110	1,097	58	52	16	11	4	37	12	4	36	1	51
Stonecutters.....	1,288	1,286	62	46	26	23	3	20	23	3	20	1	46
All granite and stone trades.....	1,193	1,160	110	98	42	34	7	57	35	7	56	1	97
Laundry workers.....													
Bindery women.....													
Linemenn.....													
PRINTING AND PUBLISHING: BOOK AND JOB													
Bookbinders.....	.520	.514	51	46	14	13	4	23	12	3	31	2	42
Compositors.....	.988	.947	88	82	17	12	4	68	12	4	66	1	80
Electrotypers.....	1,064	1,069	69	68	20	17	3	48	17	2	49	1	67
Machinists operators.....	1,197	1,201	70	61	26	24	2	35	23	1	37	1	56
Pieces work.....													
Time work.....													
Machine tenders (mechanics).....													
Machinist operators.....													
Photo-engravers.....													
Press assistants and feeders.....													
Presser.....													
Cylinder.....	1,067	1,889	151	124	36	34	2	88	33	2	89	1	121
Platen.....	.890	.898	117	98	38	36	2	60	35	2	61	2	93
All printing and publishing: Book and job.....	.975	.965	855	747	241	213	27	507	209	22	516	14	12

*Per 1,000 hours.

*Weekly wage rates for pieceworkers not reported.

*Per 1,000 units.

RATES OF WAGES IN SPECIFIED TRADES

Or

TABLE I.—AVERAGE RATE OF WAGES PER HOUR AND NUMBER OF UNION SCALE QUOTATIONS FOR MAY 15, 1925, COMPARED WITH MAY 15, 1924, IN SPECIFIED TRADES FOR THE UNITED STATES—Continued

Trade and occupation	Average rate of wages per hour		Union scale quotations, May 15, 1925	Wage rates per hour		Wage rates per week, May 15, 1925		Hours per week			
	May 15, 1925	May 15, 1924		Number covered with 1924	Number having changes from 1924	In- crease	De- crease	No change	In- crease	De- crease	No change
PUBLISHING AND PRINTING: NEWSPAPER											
Compositors:											
Day work.....	1.103	1.076	88	79	35	34	1	44	32	3	74
Night work.....	1.210	1.211	76	74	31	30	1	43	28	8	70
Machine operators, day work:											
Pieces work.....	1.151	1.131	12	11	8	7	1	3	(1) 28	2	1
Time work.....	1.059	1.059	70	70	32	31	1	47	45	1	76
Machine operators, night work:											
Pieces work.....	1.162	1.158	12	12	7	7	1	5	(1) 25	3	8
Time work.....	1.220	1.200	66	64	28	26	2	38	30	0	63
Machine tenders (machinists):											
Day work.....	1.090	1.126	67	64	30	27	3	34	26	3	61
Night work.....	1.210	1.247	55	63	25	25	1	31	25	1	55
Machinist operators:											
Day work.....	1.079	1.091	14	8	3	2	1	1	2	1	8
Night work.....	1.079	1.132	8	6	2	1	1	4	1	4	6
Photo-engravers:											
Day work.....	1.176	1.132	42	35	22	19	4	12	16	5	14
Night work.....	1.388	1.342	34	29	17	19	5	11	11	6	22
Pressmen, web presses:											
Day work.....	1.994	1.952	127	122	71	57	5	60	63	5	117
Night work.....	1.167	1.124	111	105	72	58	12	35	57	8	107
Stereotypers:											
Day work.....	1.973	1.951	62	61	29	27	2	32	27	1	59
Night work.....	1.141	1.167	56	56	32	27	5	24	25	1	46
All printing and publishing: Newspaper.....	1.120	1.111	908	860	444	380	44	426	387	42	428
STREET RAILWAYS											
Motormen and conductors.....	.661	.650	199	179	64	54	10	115	(1) 217	(1) 147	(1) 428
All trades herein covered.....	*1.002	*1.046	4,536	3,967	1,605	1,320	136	2,611	*1.217	*2,396	*1.130

*Weekly wage rates for pieceworkers not reported.

*Per 1,000 atm.

*Not including street railway employees.

Table 1 shows that of the 30 changes reported in the bakery trade scales 24 had an increase and 6 a decrease in wage rates per hour and in rates of wages per full-time week; 196 had no change, while 2 had an increase and 4 a decrease in the number of hours per week.

The other items of the table may be read in like manner.

Owing to the shifting of trips and the many variations of hours of work in the operation of street cars, the hours per week and rates of wages per week of motormen and conductors are omitted from this report.

Expressed in percentages of the total number (1,505) of union scale quotations in which there were changes, 87.6 per cent resulted in increases and 9 per cent in decreases in rates of wages per hour; 80.8 per cent provided increases and 9.8 per cent decreases in earnings per week; and 5 per cent provided increases and 8.6 per cent decreases in the hours per week.

WEEKLY HOURS OF LABOR, BY TRADES

Table 2 shows the percentage of members in each trade or occupation working certain classified hours per week on May 15, 1925.

It will be observed from the table that 96.1 per cent of the bakers had a week of 48 hours or less; that 97.7 per cent of the building trade workers had a week of 44 hours or less; that 79.5 per cent of all the union membership covered had a week of 44 hours or less and 91 per cent a week of 48 hours or less.

The combined organized trades have thus nearly reached the 8-hour day, and more than three-fourths of their membership have also secured the Saturday half-holiday, resulting in a 44-hour week.

TABLE 2.—PER CENT OF TRADE-UNION MEMBERS IN THE UNITED STATES WORKING EACH CLASSIFIED NUMBER OF HOURS PER WEEK, MAY 15, 1925

		Per cent of members whose hours per week were—					
		44 or under per week	48 and under 48	48 and under 54	54 and under 60	60 and under 66	Over 66
Bakers.....	BAKERY TRADES						
Asbestos workers.....		47.4	5.0	9.0	82.1	0.6	3.3
Bricklayers.....		44.0	93.4	.6			
Sewer, tunnel, and caissons.....		44.0	100.0				
Building laborers.....		44.0	82.1	8.5	2.9	.5	
Carpenters.....		44.0	97.6	2.4			
Millwrights.....		44.3	86.4	6.6			
Parquetry floor layers.....		43.5	100.0				
Wharf and bridge.....		44.0	100.0				
Cement finishers.....		44.2	98.0	1.7	1.3	2.0	
Helpers.....		44.0	100.0				
Composition roofers.....		44.0	97.7	2.3			
Helpers.....		44.0	100.0				
Elevator constructors.....		44.0	98.8	.2			
Helpers.....		44.0	98.7	.3			
Enginemen, portable and bolting.....		44.3	94.3		5.1		.6
Gilders.....		43.8	90.1		.7		
Hod carriers.....		44.0	97.5	2.5	(3)		
Inside wiremen.....		44.0	97.9	2.1			
Picture hangers.....		44.2	88.4	4.1	2.5		
Lathers.....		43.7	86.7	1.2	(3)		
Marble setters.....		44.0	100.0				
Helpers.....		44.0	100.0				
Mosaic and terrazzo workers.....		44.0	100.0				
Painters.....		43.0	94.9		.1		
Building.....		41.1	100.0				
Fresco.....		42.5	100.0				
Sign.....		43.6	98.7	1.3			
Plasterers.....		43.8	96.9	2.9	(2)		
Laborers.....		44.0	100.0				

TABLE 2.—PER CENT OF TRADE-UNION MEMBERS IN THE UNITED STATES WORKING EACH CLASSIFIED NUMBER OF HOURS PER WEEK, MAY 15, 1925—Continued

Trade and occupation	Per cent of members whose hours per week were—					
	Average 890 hours per week	Over 44 and under 48	Over 48 and under 54	Over 54 and under 60	Over 60 and under 66	Over 66
BUILDING TRADES—continued						
Plumbers and gas fitters.....	44.0	100.0	—	—	—	—
Plumber's laborers.....	44.4	90.7	9.3	—	—	—
Sheet-metal workers.....	44.1	97.1	2.7	0.2	—	—
Ship carpenters.....	44.0	100.0	—	—	—	—
Stake and tile rollers.....	44.0	100.0	—	—	—	—
Beam fitters.....	44.0	100.0	—	—	—	—
Stone masons.....	44.1	96.1	3.9	—	—	—
Structural-iron workers.....	44.0	100.0	—	—	—	—
Finishers.....	43.1	100.0	—	—	—	—
The layers.....	44.0	100.0	—	—	—	—
Helpers.....	44.0	100.0	—	—	—	—
Average for building trades						
CHAUFFEURS AND TEAMSTERS AND DRIVERS	—	—	—	—	—	—
Chauffeurs.....	56.8	1.2	12.7	7.1	22.6	11.8
Teamsters and drivers.....	55.7	2.1	25.6	4.2	6.7	12.6
Average for chauffeurs and teamsters and drivers						
LONGSHOREMEN	56.4	1.5	17.9	5.9	16.3	12.0
Freight handlers						
Longshoremen.....	45.4	92.7	—	27.3	9.3	.5
GRANITE AND STONE TRADES						
Granite cutters.....	44.0	99.8	—	—	1.2	—
Stone cutters.....	44.1	98.1	—	—	1.9	—
Average for granite and stone trades						
LAUNDRY WORKERS	44.1	99.1	—	—	.9	—
PRINTING AND PUBLISHING: BOOK AND JOB						
Binders.....	45.0	78.9	24.1	—	—	—
Bookbinders.....	44.8	79.4	20.6	—	—	—
Compositors.....	44.1	90.0	—	—	—	—
Electrotypers.....	45.4	64.3	35.7	—	—	—
Machine tenders (machinists).....	44.8	98.2	(1)	1.8	—	—
Machinist operators.....	43.1	98.0	—	2.0	—	—
Photogravure engravers.....	44.1	98.2	1.8	—	—	—
Press assistants and feeders.....	44.1	97.4	2.6	—	—	—
Pressmen:						
Cylinder.....	44.5	87.9	12.1	—	—	—
Plate.....	44.7	81.6	18.4	—	—	—
Average for printing and publishing						
PRINTING AND PUBLISHING: NEWSPAPER	44.4	89.5	(1)	10.5	—	—
Compositors:						
Day work.....	46.0	14.6	42.1	42.3	—	—
Night work.....	45.3	21.9	50.8	27.3	—	—
Machine operators:						
Day work.....	45.4	22.2	39.9	37.3	—	—
Night work.....	45.0	21.9	50.8	27.3	—	—
Machinist tenders (machinists):						
Day work.....	46.0	17.6	51.9	49.4	—	—
Night work.....	45.7	9.7	61.6	28.6	—	—
Machinist operators:						
Day work.....	45.0	26.3	35.8	57.9	—	—
Night work.....	46.1	16.7	33.3	50.0	—	—
Photo-engravers:						
Day work.....	44.1	94.0	3.5	1.9	—	—
Night work.....	41.9	94.4	4.4	1.2	—	—
Pressmen, web presses:						
Day work.....	46.9	4.2	33.7	60.5	—	1.5
Night work.....	42.3	82.1	3.9	14.0	—	—
Stereotypers:						
Day work.....	47.2	8.7	10.1	89.9	—	2
Night work.....	42.3	47.8	28.7	28.5	—	—
Average for printing and publishing						
Newspaper	45.3	26.9	35.7	36.7	—	—
Grand average for all trades herein						
	45.5	79.5	2.4	9.1	1.4	1.8
					1.2	2.7
					1.0	—

1 Less than one-tenth of 1 per cent.

**PER CENT OF CHANGE IN WEEKLY RATES OF WAGES, 1925,
COMPARED WITH EACH SPECIFIED PRECEDING YEAR FROM 1907**

Table 3 shows for each trade the per cent of increase or decrease in rates of wages per full-time week in 1925 as compared with each specified year.

Table 3.—**PER CENT OF INCREASE IN FULL-TIME RATES OF WAGES PER WEEK IN 1925 AS COMPARED WITH SPECIFIED PRECEDING YEARS**

Occupation	Per cent of increase in full-time rates of wages per week in 1925 as compared with—									
	1907	1913	1917	1918	1919	1920	1921	1922	1923	1924
BAKERY TRADES										
Bakers.....	207.5	161.7	129.2	92.0	51.9	10.0	5.2	3.8	3.9	2.8
BUILDING TRADES										
Asbestos workers.....	(1)			97.9	77.6	47.6	13.7	12.4	20.3	16.1
Bricklayers.....	117.9		110.5	98.0	84.2	60.0	22.0	23.4	28.5	11.5
Sewer, tunnel, and cistern.....			87.9	88.9	63.6	65.0	22.9	22.1	26.5	15.8
Building laborers.....	127.7		112.9	90.8	63.5	46.5	2.2	1.5	8.7	17.2
Carpenters.....	140.2		120.3	92.1	76.5	53.5	14.8	18.2	20.7	9.9
Millwrights.....	(1)		104.5	62.8	34.6	6.9	4.8	10.2	8.8	16.1
Purniture floor layers.....	101.7		73.1	62.4	42.5	2.3	2.5	1.27	3.2	2.8
Wharf and bridge.....	104.4		85.5	74.1	7.1	10.3	33.9	18.1	1.0	1.4
Cabinet finishers.....	119.8	103.8	91.7	74.0	58.9	16.0	12.5	21.3	11.1	1.4
Helpers.....	108.0	159.0	146.5	111.3	87.5	15.5	16.4	20.4	16.8	5.1
Composition roofers.....			114.6	80.9	20.4	15.7	21.0	13.0	8.0	3.2
Helpers.....			84.4	68.8	52.6	6.3	8.7	12.0	9.2	5.4
Elevator constructors.....			83.6	58.2	23.4	16.6	24.9	17.5	4.6	4.0
Helpers.....			115.0	101.3	67.5	19.6	16.1	20.9	15.2	4.0
Engineers, portable and hoisting.....	(1)	95.9	84.6	63.7	51.2	17.2	14.8	22.4	11.4	4.0
Gilders.....			149.4	118.7	83.5	57.0	21.8	20.9	23.4	17.0
Hood carriers.....			125.3	101.3	81.0	21.1	15.0	22.1	17.0	5.4
Inside wiremen.....			124.2	85.6	63.2	15.0	9.4	7.6	2.7	2.7
Fixture hangers.....			104.7	111.1	95.7	76.7	24.4	22.3	29.8	17.4
Lathers.....			108.3	76.3	58.5	19.9	18.1	20.7	6.7	2.0
Marble setters.....			108.1	98.2	74.4	3.2	4.3	11.1	2.8	2.0
Helpers.....			122.3	(1)	101.4	87.5	28.6	24.6	27.3	5.1
Mosaic and terrazzo workers.....			108.3	101.3	101.4					
Painters.....			138.2	101.2	83.0	18.9	16.1	22.4	11.6	10.0
Building.....	107.4		76.8	70.3	43.4	8.1	7.2	11.6	6.6	10.4
Frosters.....			128.9	115.9	97.5	67.5	22.1	18.3	12.8	1.2
Plasterers.....			151.2	108.8	95.8	67.0	56.2	22.2	27.1	14.4
Laborers.....			124.0	130.3	115.6	87.0	64.4	13.5	10.9	26.4
Plumbers and gas fitters.....			120.7	92.1	76.6	53.1	10.9	14.1	20.5	11.4
Laborers.....			138.0	(1)	(1)	64.3	13.6	13.6	13.6	1.9
Sheet-metal workers.....			128.5	102.1	73.7	58.3	18.1	13.3	22.1	16.5
Ship carpenters.....			116.5	44.5	17.3	7.3	5.2	5.4	16.5	14.2
State and tile roofers.....			128.3	106.5	98.6	76.9	35.4	23.4	29.2	16.0
Steam and springer fitters.....			127.0	106.5	98.6	76.1	28.8	22.4	13.4	4.5
Helpers.....			217.0	188.5	189.9	109.3	74.5	20.5	24.4	14.6
Stonemasons.....			193.5	107.5	98.8	63.9	22.0	18.6	27.4	2.1
Structural iron workers.....			104.4	102.0	96.3	43.4	13.9	11.5	22.6	14.8
Finishers.....			96.7	81.3	61.5	47.7	8.9	7.3	16.7	12.4
Title layers.....			86.5	87.3	81.8	67.2	24.6	25.0	16.2	2.8
Helpers.....			143.1	124.9	117.8	81.1	10.6	8.3	15.5	12.0
CHAUFFEURS AND TEAMSTERS AND DRIVERS			92.5	70.4	58.0	32.2	11.1	10.4	15.5	11.0
Chauffeurs.....			98.4	74.4	41.4	14.1	11.8	16.0	16.0	6.4
Teamsters and drivers.....			88.3							3.2
FRIGHT HANDLERS			(1)	86.5	66.7	34.5	25.1	4.5	2.0	16.1
Longshoremen.....			127.9	116.3	98.4	66.8	41.1	14.5	4.0	5.0
GRANITE CUTTERS.....			119.5	99.4	88.3	58.6	20.9	17.3	2.4	1.3
Stone cutters.....										4.4

1 No data.

, Decrease.

TABLE 3.—PER CENT OF INCREASE IN FULL-TIME RATES OF WAGES PER WEEK IN 1925 AS COMPARED WITH SPECIFIED PRECEDING YEARS—Continued

Occupation	Per cent of increase in full-time rates of wages per week in 1925 as compared with—									
	1907	1913	1917	1918	1919	1920	1921	1922	1923	1924
LAUNDRY WORKERS										
Laundry workers.....	(1)	(1)	(1)	(1)	(1)	11.6	6.9	6.2	7.0	7.0
LINEMEN										
Linemen.....	(1)	(1)	(1)	(1)	(1)	6.3	.5	8.0	4.0	1.3
PRINTING AND PUBLISHING:										
BOOK AND JOB										
Bindery women.....	(1)	(1)	117.5	94.9	50.7	9.0	2.9	6.6	2.5	1.0
Bookbinders.....	136.2	120.4	103.5	81.4	42.1	8.1	6.1	11.4	5.7	1.4
Compositors.....	145.0	118.0	103.0	83.8	50.4	14.4	5.6	5.7	4.3	1.4
Electrotype pers.....	138.8	141.9	113.9	103.6	77.6	26.7	12.3	11.9	4.1	.6
Machine operators.....	122.7	95.5	87.4	73.5	42.9	11.8	5.6	5.7	4.0	1.2
Machinists (machinists).....	(1)	86.8	70.2	58.4	10.6	5.8	5.0	2.7		
Machinist operators.....	(1)	74.2	68.0	60.8	41.3	14.3	11.7	9.8	8.7	
Photo-engravers.....	(1)	86.7	76.7	51.6	10.0	10.0	11.7	10.0	9.9	2.6
Press assistants and feeders.....	184.6	158.8	133.0	99.5	55.1	18.0	11.8	16.1	4.5	4.2
Pressmen.....	135.8	108.2	96.8	77.9	47.0	13.2	7.8	11.5	3.9	.9
Printers.....	147.7	126.9	107.8	88.6	53.7	13.6	8.9	4.1	3.8	.3
PRINTING AND PUBLISHING:										
NEWSPAPER										
Compositors:										
Day work.....	115.3	93.1	84.6	76.2	47.4	20.2	10.7	8.4	7.6	1.1
Night work.....	101.2	87.5	81.2	73.8	43.9	18.7	9.4	5.1	3.9	.2
Machine operators:										
Day work.....	114.4	96.0	86.8	79.5	47.4	17.9	12.6	8.1	6.7	2.3
Night work.....	101.7	89.0	81.2	75.0	43.3	16.6	11.1	6.5	5.6	1.6
Machine tenders (machinists):										
Day work.....	(1)	85.7	81.3	72.3	34.9	8.7	4.3	2.7	2.3	1.2
Night work.....	(1)	78.8	76.2	67.7	32.5	8.3	4.7	3.1	2.7	1.3
Machinist operators:										
Day work.....	(1)	68.4	58.2	58.0	50.5	36.4	4.5	3.0	2.7	1.6
Night work.....	(1)	63.8	59.2	52.4	38.2	16.0	2.5	1.2	1.2	.4
Photo-engravers:										
Day work.....	(1)	(1)	(1)	(1)	(1)	25.5	11.3	6.9	8.0	3.5
Night work.....	(1)	(1)	(1)	(1)	(1)	32.1	13.1	6.4	6.5	2.5
Pressmen, web presses:										
Day work.....	132.8	107.4	98.8	82.9	51.4	21.9	12.7	12.7	11.4	4.0
Night work.....	117.3	106.8	102.4	88.8	42.3	22.2	12.0	11.0	11.4	2.9
Stenotypers:										
Day work.....	109.5	83.5	74.9	68.0	40.4	23.0	8.2	7.2	5.3	2.2
Night work.....	101.6	83.7	76.0	68.0	50.1	23.6	7.5	7.2	4.4	1.8

1 No data.

: Decrease.

INDEX NUMBERS OF UNION SCALE OF WAGES AND HOURS OF LABOR, 1907 TO 1925

A table of index numbers (percentages) is presented showing for all cities taken collectively the extent of the changes that have occurred from year to year in the trades included in this report. To make it convenient to compare war and readjustment conditions with conditions closely preceding the war, it was deemed desirable to use as the base, or 100, the figures for 1913. Trades for which the bureau has no figures as far back as 1913 are therefore omitted from this table.

Referring to Table 4 it is seen that the average rate of wages per full-time week for all bakers on May 15, 1925, was 261.7 per cent of the average rate in 1913, or 161.7 per cent higher. The rate in 1907 was 85.1 per cent of the rate in 1913, thus from 1907 to 1925 the index number changed from 85.1 to 261.7. This explanation applies to all the years and all the index numbers in the table.

These index numbers are based on weighted averages and are derived from the actual wages and hours in all the localities which supplied data. In making the computations for each trade the actual wages and hours in the specific trade in each city for 1925 were weighted (multiplied) by the number of union members reported in the trade in the city on May 15, 1925. The products for a trade for the several cities were added, producing aggregate wages and hours for the trade. The aggregate wages and aggregate hours for each trade were then divided by the total number of union members reported in the trade to obtain the average for 1925. A computation was then made to find the percentage of change between the 1925 average and the 1924 average, which had been computed in the same way. This percentage was then applied to the index number previously computed for 1924, thus bringing down to 1925 the index number for each trade or occupation.

It should be borne in mind that the index numbers in Table 4 are percentages, not actual hours or amounts of money. In studying this table its three parts should be observed. Thus, referring again to bakers for illustration, it is seen that the index number for full-time hours per week decreased from 111.1 in 1907 to 89.7 in 1925, and that the index number for rate of wages per hour increased from 76.5 in 1907 to 293.4 in 1925. The reduction in hours partly offsets the increase in rates of wages per hour; thus the index number for rates of wages per week increased from 85.1 in 1907 to 261.7 in 1925, as compared with 76.5 to 293.4, the increase in the index number for rates of wages per hour.

Caution should be used in considering these index numbers. The result obtained by a subtraction of index numbers does not represent the per cent of increase or decrease between the different years. For example, the index number for rates of wages per week of bakers in 1907 was 85.1 as compared with 261.7 in 1925, making an increase of 176.6 points in the index number. One hundred and seventy-six and six-tenths is 207.5 per cent of 85.1, thus making the increase in 1925 over 1907, 207.5 per cent, as shown in Table 3.

Table 4.—INDEX NUMBERS OF UNION HOURS OF LABOR PER WEEK, RATES OF WAGES PER HOUR, AND FULL-TIME WAGES PER WEEK, 1907 TO 1926
[1915=100.0]

Year	Building trades																			
	Bakers		Bricklayers		Bricklayers: Sewer tunnel and cistern		Building laborers		Carpenters		Carpenters: Parquet floor layers		Cement finishers							
	Full-time wages per week	Rate of full-time wages per hour		Full-time wages per week	Rate of full-time wages per hour		Full-time wages per week	Rate of full-time wages per hour		Full-time wages per week	Rate of full-time wages per hour		Full-time wages per week	Rate of full-time wages per hour						
1902	111.1	76.5	85.1	102.4	94.2	98.6	—	—	102.8	90.2	93.5	101.7	90.7	92.7	102.4	90.7	92.7	100.9	86.5	87.5
1903	110.2	78.2	87.3	102.4	94.8	98.8	—	—	102.8	90.7	94.0	101.4	91.4	92.4	101.5	90.5	91.5	100.3	88.1	89.2
1904	110.0	82.1	90.4	102.1	95.3	97.3	—	—	102.5	90.9	94.1	101.4	92.3	95.3	102.7	91.2	92.3	100.3	89.5	90.5
1910	102.1	85.8	92.3	100.6	96.7	97.2	—	—	100.0	94.5	94.8	100.7	95.1	95.5	102.1	94.2	95.0	100.1	93.2	93.3
1916	106.3	92.5	98.0	100.2	98.8	97.0	—	—	100.0	94.6	94.9	100.2	96.5	98.5	101.1	97.7	98.5	100.0	98.8	98.8
1918	101.3	98.0	97.1	100.2	98.3	100.1	—	—	100.1	95.8	96.1	100.1	98.5	99.6	101.1	97.7	98.5	100.0	98.8	98.8
1919	100.0	100.0	100.0	100.0	100.0	100.0	—	—	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
1913	100.0	100.0	100.0	100.0	100.0	100.0	—	—	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
1914	98.4	102.5	99.5	102.5	102.0	100.0	—	—	99.8	101.4	102.8	100.7	100.6	100.8	101.4	101.9	102.7	100.4	98.4	99.4
1915	98.4	102.4	100.4	102.9	98.4	102.0	—	—	100.0	100.0	100.0	100.0	100.0	100.0	100.6	100.8	100.8	100.8	100.8	100.4
1916	98.1	107.0	99.2	103.8	103.8	100.3	—	—	99.2	106.1	104.1	105.6	100.4	107.7	107.9	108.0	108.0	108.0	108.0	105.5
1917	97.6	116.7	114.2	114.2	107.4	106.3	—	—	103.4	98.2	117.2	111.6	98.2	114.7	116.4	116.5	116.5	116.5	116.5	116.7
1918	98.0	142.2	138.3	98.9	115.4	114.3	—	—	110.0	110.9	110.9	117.4	130.2	98.5	126.1	124.8	130.0	120.2	116.7	99.2
1919	98.1	168.1	172.3	98.8	126.2	99.9	—	—	112.3	98.3	113.4	97.7	137.4	120.2	124.2	98.2	120.2	116.7	122.6	122.6
1920	89.9	264.0	98.7	172.6	99.9	152.3	—	—	120.8	99.9	132.3	97.2	120.8	117.2	120.2	98.2	120.2	116.7	122.6	122.6
1921	90.3	278.7	248.6	98.7	172.7	170.6	—	—	132.2	94.7	227.7	208.7	197.8	104.7	218.0	206.5	206.5	95.5	134.7	139.3
1922	90.4	267.0	240.7	98.7	168.4	166.3	—	—	135.2	94.7	158.2	158.2	158.2	104.7	218.0	206.9	206.9	95.5	134.7	139.3
1923	90.2	276.0	247.1	98.6	161.1	188.8	—	—	149.0	94.0	213.9	195.8	195.8	104.7	218.3	207.3	207.3	95.5	134.7	139.3
1924	90.1	278.5	98.6	202.2	198.9	198.9	—	—	169.6	94.7	218.1	201.0	198.3	104.7	218.7	206.2	206.2	95.5	134.7	139.3
1925	89.7	283.4	261.7	98.5	218.2	210.5	—	—	157.3	94.7	242.4	222.1	217.0	94.7	218.3	208.0	208.0	95.5	134.7	139.3
1926	89.7	283.4	261.7	98.5	218.2	210.5	—	—	167.1	94.6	231.6	212.9	222.8	94.6	216.7	201.7	201.7	94.7	122.6	208.8

Building trades—Continued

Engineers, portable and hoisting	Rod carriers	Inside wiremen	Inside wiremen: Fixture hangers	Lathes	Marble setters	Marble setters' helpers	Painters	
							Painters, fresco	Painters, sign
Painters, fresco	Painters, sign	Plasterers	Plasterers' laborers	Plumbers and gas fitters	Sheet-metal workers	Steam fitters	Steam fitters' helpers	Painters
1907.				102.5	95.2	97.1	101.4	98.9
1908.				102.4	95.5	97.3	101.2	98.7
1909.				102.1	95.7	98.4	101.3	98.8
1910.				101.2	94.8	98.5	100.5	98.6
1911.				101.7	97.2	98.2	100.7	91.2
1912.	101.4	97.3	98.4	100.0	98.7	98.7	100.5	92.5
1913.	100.0	100.0	100.0	100.0	98.7	98.7	100.0	93.2
1914.	100.0	100.0	100.0	100.0	98.1	98.2	100.0	93.7
1915.	98.8	101.4	98.7	101.1	97.4	94.8	102.4	94.7
1916.	98.9	101.5	98.7	101.8	97.7	97.9	102.1	94.3
1917.	102.5	101.4	98.7	104.9	98.4	107.2	105.7	100.6
1918.	106.1	98.6	117.0	104.8	98.4	107.2	105.7	100.7
1919.	98.3	128.6	119.7	98.6	136.6	108.3	127.0	111.9
1920.	98.3	135.7	129.2	98.2	159.8	145.6	124.4	119.3
1921.	95.8	175.6	167.2	98.1	232.4	188.6	141.4	132.4
1922.	96.3	178.2	170.6	98.0	237.8	206.0	145.8	188.0
1923.	95.9	168.0	98.1	197.1	219.4	184.5	194.2	192.5
1924.	95.6	185.5	175.9	98.1	215.4	214.3	195.0	184.4
1925.	95.6	185.5	175.9	98.2	214.3	195.2	197.1	191.0
1926.	95.6	197.2	98.2	224.0	223.5	205.6	210.7	192.4
1927.	95.6	197.2	98.2	224.5	223.4	205.7	210.7	192.4
1928.	95.9	206.7	186.9	97.9	231.5	223.4	202.4	192.4
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INDEX NUMBERS—ALL CITIES

TABLE 4.—INDEX NUMBERS OF UNION HOURS OF LABOR PER WEEK, RATES OF WAGES PER HOUR, AND FULL-TIME WAGES PER WEEK,
1907 TO 1925—Continued

[1913=100]

Year	Building trades—Continued						Chamfers and teamsters and drivers						Freight handlers							
	Stonemasons	Structural-iron workers	Structural-iron workers: finishers	Tile layers	Tile layers	Tile layers, helpers	Chamfers	Teamsters and drivers	Chamfers	Teamsters and drivers	Chamfers	Teamsters and drivers	Chamfers	Teamsters and drivers	Chamfers	Teamsters and drivers	Chamfers	Teamsters and drivers		
	Full-time wages per hour per week	Rate of full-time wages per hour per week	Full-time wages per hour per week	Rate of full-time wages per hour per week	Full-time wages per hour per week	Rate of full-time wages per hour per week	Full-time wages per hour per week	Rate of full-time wages per hour per week	Full-time wages per hour per week	Rate of full-time wages per hour per week	Full-time wages per hour per week	Rate of full-time wages per hour per week	Full-time wages per hour per week	Rate of full-time wages per hour per week	Full-time wages per hour per week	Rate of full-time wages per hour per week	Full-time wages per hour per week	Rate of full-time wages per hour per week		
1907	102.3	92.3	94.6	103.5	57.3	90.0	—	—	—	—	—	—	—	—	—	—	—	—		
1908	102.3	93.8	96.1	102.9	58.7	90.7	—	—	—	—	—	—	—	—	—	—	—	—		
1909	102.3	94.0	98.4	102.0	59.7	91.8	—	—	—	—	—	—	—	—	—	—	—	—		
1910	100.8	94.7	98.5	101.7	92.7	94.2	—	—	—	—	—	—	—	—	—	—	—	—		
1911	100.1	95.9	98.1	101.5	95.1	96.5	—	—	—	—	—	—	—	—	—	—	—	—		
1912	100.1	96.8	98.0	100.5	96.8	97.5	100.1	98.1	98.2	100.5	95.3	95.8	100.5	98.1	98.4	100.0	100.0	100.0		
1913	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		
1914	100.0	102.9	99.8	101.7	101.5	99.8	102.3	102.1	102.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		
1915	99.9	104.1	98.8	101.9	101.7	99.7	102.5	102.2	102.2	100.6	101.3	101.0	98.5	104.4	103.0	93.1	101.7	100.8	99.0	
1916	99.7	105.5	98.6	103.6	103.1	98.5	104.0	103.6	103.1	100.6	101.8	102.2	106.5	106.8	106.8	103.6	106.5	105.8	99.9	
1917	99.6	109.2	99.2	109.9	109.9	108.0	108.5	98.9	107.6	106.0	107.7	106.1	98.5	112.9	109.1	98.4	113.0	112.3	99.8	
1918	99.0	120.4	120.0	120.5	120.5	99.3	122.5	121.8	122.5	126.2	126.2	126.2	110.8	109.2	97.3	111.6	99.4	123.4	122.4	
1919	99.1	135.0	133.4	98.7	140.9	99.1	138.7	136.9	140.9	121.0	118.7	118.7	121.0	119.2	97.3	114.3	111.6	130.9	127.9	
1920	98.0	188.1	185.8	98.7	178.4	177.3	99.1	180.3	180.6	162.6	159.3	157.1	226.9	219.8	97.2	100.0	100.0	100.0	100.0	
1921	98.2	183.0	191.0	98.7	184.0	181.7	99.1	183.0	183.4	98.2	162.6	159.3	226.9	219.8	97.2	100.0	100.0	100.0	100.0	
1922	98.2	170.7	177.8	98.8	186.6	164.7	99.1	185.2	168.6	98.1	161.9	158.8	221.6	214.5	97.1	100.7	99.9	102.4	99.8	
1923	99.2	212.5	211.5	98.8	176.2	176.3	99.1	174.7	175.0	174.0	170.8	170.8	227.4	217.4	97.1	106.7	106.5	106.5	105.8	
1924	98.9	224.2	222.4	98.7	202.5	200.0	98.1	185.7	194.4	197.5	194.4	194.4	242.2	236.6	98.1	205.6	190.9	185.5	186.7	
1925	98.9	228.5	228.6	98.8	204.5	202.0	97.2	197.9	196.7	196.7	202.3	188.5	98.0	248.9	248.1	87.7	223.6	192.5	188.9	186.5

INDEX NUMBERS—Continued

Granite and stone trades

Granite cutters	Stonecutters	Bookbinders	Composers	Electrotypes	Machine operators	Machine tenders (machinists)	Machinist opera- tors
1907--	102.4	91.2	92.1	100.4	98.3	98.3	91.9
1908--	102.5	92.5	100.4	98.4	98.3	100.1	92.2
1909--	102.3	93.3	94.1	100.4	98.4	94.6	100.1
1910--	101.8	98.7	94.6	100.4	98.9	100.3	94.2
1911--	101.6	98.9	94.5	100.4	97.1	100.1	94.2
1912--	101.2	98.9	95.9	100.1	97.5	100.0	95.3
1913--	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1914--	100.4	100.6	100.1	100.0	100.0	100.0	100.0
1915--	101.4	101.1	100.6	100.8	103.8	101.6	100.7
1916--	106.3	106.2	104.9	105.5	105.5	106.1	106.1
1917--	106.3	108.3	108.0	109.5	110.1	100.0	108.3
1918--	106.2	120.1	99.5	118.0	116.6	121.6	110.0
1919--	106.2	153.8	153.3	150.5	140.1	138.4	155.2
1920--	100.2	158.5	158.9	152.4	158.5	151.5	158.6
1921--	100.1	208.0	198.3	188.5	187.2	184.7	200.1
1922--	99.3	208.6	203.0	198.9	181.8	176.5	221.1
1923--	99.8	212.7	211.3	198.2	185.7	181.2	211.3
1924--	100.2	214.2	216.3	198.3	182.9	179.7	214.2
1925--	100.2	216.8	210.3	199.4	221.9	210.5	216.8

Printing and publishing: Book and job—Continued

Press assistants and feeders	Pressmen, cylinder	Pressmen, platen	Compositors, day work	Compositors, night work	Machine operators, day work	Machine operators, (piece-work)	Machine operators, night work
1907--	111.6	80.6	80.6	106.8	88.1	88.3	91.6
1908--	101.4	89.2	89.2	101.6	94.4	95.2	94.2
1909--	101.4	91.1	91.1	100.2	94.7	95.1	94.2
1910--	100.2	92.4	92.4	100.0	95.4	96.5	95.7
1911--	100.2	96.4	96.4	99.0	94.9	94.9	94.7
1912--	100.2	97.6	97.6	99.0	97.3	98.0	97.4
1913--	100.0	100.0	100.0	98.9	98.8	98.0	98.4
1914--	100.0	102.7	100.0	102.3	100.0	100.0	100.0
1915--	100.1	103.1	100.0	102.5	100.5	101.6	100.5
1916--	100.0	104.4	100.0	103.7	100.0	102.3	101.8
1917--	100.0	110.2	100.8	105.8	100.0	105.1	105.6
1918--	100.0	128.7	100.0	117.2	100.0	109.6	117.9
1919--	100.0	165.9	100.0	142.1	100.0	120.3	146.6
1920--	99.9	227.7	100.0	141.6	99.9	188.0	188.7
1921--	98.3	245.8	229.7	94.5	205.5	198.1	231.5
1922--	98.3	248.0	231.7	94.1	208.6	186.7	218.8
1923--	92.5	266.2	245.8	93.0	216.7	200.4	226.8
1924--	92.7	269.8	249.5	93.1	224.9	208.7	228.9
1925--	92.4	278.8	249.8	93.1	226.1	203.6	228.9
1926--	92.4	278.8	246.8	93.1	226.9	203.6	228.9
1927--	92.4	278.8	246.8	93.1	226.9	203.6	228.9
1928--	92.4	278.8	246.8	93.1	226.9	203.6	228.9

Printing and publishing: Book and job

Granite cutters	Stonecutters	Bookbinders	Composers	Electrotypes	Machine operators	Machine tenders (machinists)	Machinist opera- tors
1907--	102.4	91.2	92.1	100.4	98.3	98.3	91.9
1908--	102.5	92.5	100.4	98.4	98.3	100.1	92.2
1909--	102.3	93.3	94.1	100.4	98.9	98.3	92.2
1910--	101.8	98.7	94.6	100.4	98.9	100.1	92.2
1911--	101.6	98.9	94.5	100.4	97.1	100.3	92.2
1912--	101.2	98.9	95.9	100.1	97.5	100.0	92.2
1913--	100.0	100.0	100.0	100.0	100.0	100.0	92.2
1914--	100.0	100.0	100.0	100.0	100.0	100.0	92.2
1915--	100.4	101.1	100.1	100.0	100.0	100.0	92.2
1916--	101.4	101.1	100.6	100.6	101.6	101.6	92.2
1917--	106.3	106.2	104.9	105.5	106.1	102.0	102.0
1918--	106.3	108.3	108.0	108.3	110.1	100.0	108.3
1919--	106.2	120.7	99.5	118.0	116.6	121.5	110.0
1920--	106.2	153.8	153.3	150.5	140.1	138.4	155.2
1921--	100.2	158.5	158.9	152.4	158.5	151.5	158.6
1922--	100.1	208.0	198.3	188.5	187.2	184.7	200.1
1923--	99.8	212.7	211.3	198.2	185.7	181.2	211.3
1924--	100.2	214.2	216.3	198.3	182.9	179.7	214.2
1925--	100.2	216.8	210.3	199.4	221.9	210.5	216.8

Printing and publishing: Newspaper

Press assistants and feeders	Pressmen, cylinder	Pressmen, platen	Compositors, day work	Compositors, night work	Machine operators, day work	Machine operators, (piece-work)	Machine operators, night work
1907--	111.6	80.6	80.6	106.8	88.1	88.3	91.6
1908--	101.4	89.2	89.2	101.6	94.4	95.2	94.2
1909--	101.4	91.1	91.1	100.2	94.7	95.5	94.2
1910--	100.2	92.4	92.4	100.0	95.4	96.5	95.7
1911--	100.2	96.4	96.4	99.0	94.9	94.9	94.7
1912--	100.2	97.6	97.6	99.0	97.3	98.0	97.4
1913--	100.0	100.0	100.0	98.9	98.8	98.0	98.4
1914--	100.0	102.7	100.0	102.3	100.0	100.0	100.0
1915--	100.0	103.1	100.0	102.5	100.5	101.6	100.5
1916--	100.0	104.4	100.0	103.7	100.0	102.1	101.4
1917--	100.0	110.2	100.8	105.8	100.0	105.1	105.6
1918--	100.0	128.7	100.0	117.2	100.0	109.6	117.9
1919--	100.0	165.9	100.0	142.1	99.9	188.0	188.7
1920--	99.9	227.7	100.0	141.6	99.9	188.0	188.7
1921--	98.3	245.8	229.7	94.5	205.5	198.1	231.5
1922--	98.3	248.0	231.7	94.1	208.6	186.7	218.8
1923--	92.5	266.2	245.8	93.0	216.7	200.4	226.8
1924--	92.7	269.8	249.5	93.1	224.9	208.7	228.9
1925--	92.4	278.8	249.8	93.1	226.1	203.6	228.9
1926--	92.4	278.8	246.8	93.1	226.9	203.6	228.9
1927--	92.4	278.8	246.8	93.1	226.9	203.6	228.9
1928--	92.4	278.8	246.8	93.1	226.9	203.6	228.9

TABLE 4.—INDEX NUMBERS OF UNION HOURS OF LABOR PER WEEK, RATES OF WAGES PER HOUR, AND FULL-TIME WAGES PER WEEK.

[1913=100]

Printing and publishing: Newspaper—Continued

Yr.	Machine operators, night work (piece-work)	Machine tenders (machinists), day work	Machine tenders (machinists), night work	Machinist operators, day work	Machinist operators, night work	Pressmen, web presses, day work	Pressmen, web presses, night work	Stereotypers, day work	Stereotypers, night work
	Full-time wages per hour per week	Rate of full-time wages per hour per week	Full-time wages per hour per week	Rate of full-time wages per hour per week	Full-time wages per hour per week	Rate of full-time wages per hour per week	Full-time wages per hour per week	Rate of full-time wages per hour per week	Full-time wages per hour per week
1907	-----	-----	-----	-----	-----	102.6	88.2	89.1	101.1
1908	-----	-----	-----	-----	-----	101.0	90.3	90.5	101.0
1909	-----	-----	-----	-----	-----	91.5	91.5	90.5	90.2
1910	-----	-----	-----	-----	-----	95.5	95.5	96.5	96.5
1911	100.6	100.0	100.0	100.0	100.0	100.3	95.5	95.5	95.5
1912	100.6	100.0	100.0	100.0	100.0	100.3	95.5	95.5	95.5
1913	100.0	100.0	100.0	100.0	100.0	100.0	95.5	95.5	95.5
1914	99.9	100.0	99.8	100.5	100.3	100.0	95.5	95.5	95.5
1915	99.9	100.0	99.7	101.1	100.7	100.0	95.5	95.5	95.5
1916	99.8	100.0	99.7	101.3	100.9	100.0	95.5	95.5	95.5
1917	99.4	99.8	99.7	102.8	102.4	100.0	95.5	95.5	95.5
1918	101.4	102.4	99.7	107.8	99.8	104.1	98.6	98.4	97.7
1919	102.0	102.0	99.7	108.1	99.8	105.3	97.8	97.5	97.2
1920	102.0	102.0	99.8	108.7	99.8	106.0	97.8	97.5	97.2
1921	101.6	104.6	99.8	117.9	99.9	106.4	97.7	97.4	97.1
1922	106.9	106.0	104.3	118.5	105.4	107.1	100.0	99.8	99.6
1923	106.0	106.0	105.3	118.0	105.3	107.8	100.0	99.8	99.6
1924	104.6	110.9	105.3	118.0	105.3	107.8	100.0	99.8	99.6
1925	103.3	113.7	100.3	118.3	105.7	107.4	100.0	99.8	99.6

INDEX NUMBERS—Continued

ALL TRADES COMBINED

A table of index numbers is now presented in which are combined the data for all localities and for all occupations except street-railway motormen and conductors, which are omitted because of irregular hours.

The data of preceding reports have been used so as to produce a series of general index numbers from 1907 to 1925. The method of computation is the same as that used in computing the index numbers for the several occupations explained on page 11.

TABLE 5.—INDEX NUMBERS OF UNION WAGE RATES AND HOURS OF LABOR FROM 1907 TO 1925 AS COMPARED WITH 1913
[1913 = 100]

Year	Index numbers of—		Year	Index numbers of—	
	Rate of wages per hour	Full-time hours per week		Rate of wages per hour	Full-time hours per week
1907.....	89.7	102.6	1917.....	114.1	112.4
1908.....	91.9	101.9	1918.....	122.7	120.6
1909.....	91.9	98.3	1919.....	134.5	147.8
1910.....	94.4	101.1	1920.....	136.0	188.5
1911.....	96.0	100.7	1921.....	196.0	93.8
1912.....	97.6	100.3	1922.....	205.8	183.3
1913.....	100.0	97.7	1923.....	183.1	94.4
1914.....	101.9	100.6	1924.....	210.6	188.0
1915.....	102.8	99.4	1925.....	228.1	94.3
1916.....	107.2	98.8	1926.....	237.9	214.3
		100.2		92.0	222.3

In the preparation of the above index numbers of rates of wages and of hours of labor the numbers were extended to two decimal places for closer accuracy in computation, but in the table only one decimal is shown.

An index number is, as before stated, a percentage computed from the actual figures for each year as compared with a base year. In Tables 4 and 5 the figures for 1913 were taken as the base, in order that later conditions may be compared readily with conditions closely preceding the war.

As some readers may desire to make comparisons with the initial year, a table of index numbers computed from the same basic figures is given with 1907 as the base, or 100.

TABLE 6.—INDEX NUMBERS OF UNION WAGE RATES AND HOURS OF LABOR, 1907 TO 1925, AS COMPARED WITH 1907
[1907 = 100]

Year	Index numbers of—		Year	Index numbers of—	
	Rate of wages per hour	Full-time hours per week		Rate of wages per hour	Full-time hours per week
1907.....	100.0	100.0	1917.....	107.2	95.9
1908.....	101.4	99.5	1918.....	110.1	122.8
1909.....	102.5	99.3	1919.....	110.1	141.6
1910.....	105.3	98.6	1920.....	112.0	141.5
1911.....	107.1	98.2	1921.....	115.2	161.5
1912.....	108.8	97.7	1922.....	115.2	208.0
1913.....	111.5	97.5	1923.....	116.8	211.2
1914.....	113.6	97.1	1924.....	117.0	198.9
1915.....	114.5	96.9	1925.....	117.7	234.7
1916.....	118.4	96.3	1926.....	118.1	234.2
					242.8

BUILDING TRADES

Because of the particular interest of the public in the changes in rates in the building trades taken as a whole the following table is given:

TABLE 7.—INDEX NUMBERS OF WAGES IN THE BUILDING TRADES, 1913 TO 1925
[1913 = 100]

Year	Index number	Year		Index number
		1920	1925	
1913.....	100	1920.....	1917	1917
1914.....	102	1921.....	1930	1930
1915.....	103	1922.....	1857	1857
1916.....	106	1923.....	2067	2067
1917.....	113	1924.....	2244	2244
1918.....	126	1925.....	2233	2233
1919.....	145			

SELECTED TRADES

In Table 8 actual wage rates and hours of labor, and index numbers thereto, from 1907 to 1925, are given for selected trades in 13 cities. These trades number from 9 to 18 in the different cities. The figures for years other than 1925 were taken from earlier bulletins. In this table, 1907 is taken as the basis of comparison, or 100.

TABLE 8.—UNION SCALES AND INDEX NUMBERS OF WAGES PER HOUR AND PER WEEK AND OF HOURS OF LABOR PER WEEK, MAY, 1907 TO 1925,
IN SELECTED TRADES IN 13 CITIES

ATLANTA, GA.

[1907=100. The figures for compositors and machine operators apply only to those working on English text]

Year	Bricklayers						Carpenters						Compositors, book and job						Compositors, newspaper, day work						
	Rate of wages—		Index numbers of—		Rate of wages—		Index numbers of—		Rate of wages—		Index numbers of—		Rate of wages—		Index numbers of—		Rate of wages—		Index numbers of—		Rate of wages—		Index numbers of—		
	Per hour	Per full-time week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Per hour	Per full-time week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Per hour	Per full-time week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Per hour	Per full-time week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	
Cents							Cents						Cents						Cents						
1907	40.0	\$21.20	53	100.0	100.0	100.0	30.0	\$16.20	54	100.0	100.0	100.0	31.3	\$15.00	48	100.0	100.0	100.0	37.5	\$18.00	48	100.0	100.0	100.0	
1908	45.0	23.85	53	112.5	112.5	100.0	30.0	16.20	54	100.0	100.0	100.0	31.3	15.00	48	100.0	100.0	100.0	37.5	18.00	48	100.0	100.0	100.0	
1909	45.0	23.85	53	112.5	112.5	100.0	30.0	16.20	54	100.0	100.0	100.0	34.4	16.50	48	109.9	110.0	100.0	43.8	21.00	48	116.8	116.7	100.0	
1910	45.0	23.85	53	112.5	112.5	100.0	30.0	16.20	54	100.0	100.0	100.0	34.4	16.50	48	109.9	110.0	100.0	43.8	21.00	48	116.8	116.7	100.0	
1911	45.0	23.85	53	112.5	112.5	100.0	35.0	18.90	54	116.7	116.7	100.0	34.4	16.50	48	109.9	110.0	100.0	43.8	21.00	48	116.8	116.7	100.0	
1912	45.0	23.85	53	112.5	112.5	100.0	35.0	18.90	54	116.7	116.7	100.0	34.4	16.50	48	109.9	110.0	100.0	43.8	21.00	48	116.8	116.7	100.0	
1913	45.0	23.85	53	112.5	112.5	100.0	40.0	20.00	50	133.3	123.5	92.6	34.4	16.50	48	109.9	110.0	100.0	43.8	21.00	48	116.8	116.7	100.0	
1914	45.0	22.50	50	112.5	106.1	94.3	40.0	20.00	50	133.3	123.5	92.6	37.5	18.00	48	119.8	120.0	100.0	43.8	21.00	48	116.8	116.7	100.0	
1915	45.0	22.50	50	112.5	106.1	94.3	40.0	20.00	50	133.3	123.5	92.6	37.5	18.00	48	119.8	120.0	100.0	43.8	21.00	48	116.8	116.7	100.0	
1916	50.0	25.00	50	125.0	117.9	94.3	40.0	20.00	50	133.3	123.5	92.6	37.5	18.00	48	119.8	120.0	100.0	43.8	21.00	48	116.8	116.7	100.0	
1917	60.0	30.00	50	150.0	141.5	94.3	50.0	25.00	50	166.7	154.3	92.6	37.5	18.00	48	119.8	120.0	100.0	43.8	21.00	48	116.8	116.7	100.0	
1918	60.0	30.00	50	150.0	141.5	94.3	50.0	25.00	50	166.7	154.3	92.6	37.5	18.00	48	119.8	120.0	100.0	43.8	21.00	48	116.8	116.7	100.0	
1919	70.0	30.80	44	175.0	145.3	83.0	60.0	28.40	44	200.0	163.0	81.5	43.8	21.00	48	139.9	140.0	100.0	60.0	24.00	48	133.3	133.3	100.0	
1920	112.5	49.50	44	281.3	235.5	83.0	80.0	35.20	44	206.7	217.3	81.5	57.5	27.60	48	183.7	184.0	100.0	63.8	30.60	48	170.1	170.0	100.0	
1921	100.0	44.00	44	250.0	207.5	83.0	70.0	30.80	44	233.3	190.1	81.5	75.0	36.00	48	239.6	240.0	100.0	91.0	43.70	48	242.7	242.8	100.0	
1922	100.0	44.00	44	250.0	207.5	83.0	70.0	30.80	44	233.3	190.1	81.5	80.0	35.20	44	255.6	234.7	91.7	86.5	41.52	48	230.7	230.7	100.0	
1923	112.5	49.50	44	281.3	235.5	83.0	70.0	30.80	44	233.3	190.1	81.5	80.0	35.20	44	255.6	234.7	91.7	86.5	41.52	48	230.7	230.7	100.0	
1924	{125.0	55.00	{44	{312.5	259.4	{83.0	80.0	35.20	{44	266.7	217.3	81.5	80.0	35.20	{44	255.6	234.7	91.7	93.8	45.00	{48	250.1	250.0	100.0	
	112.5	49.50	{44	{281.3	235.5	{83.0	80.0	35.20	{44	266.7	217.3	81.5	80.0	35.20	{44	255.6	234.7	91.7	93.8	45.00	{48	250.1	250.0	100.0	
1925	{125.0	55.00	{44	{312.5	259.4	{83.0	80.0	35.20	{44	266.7	217.3	81.5	80.0	35.20	{44	255.6	234.7	91.7	93.8	45.00	{48	250.1	250.0	100.0	
	112.5	49.50	{44	{281.3	235.5	{83.0	80.0	35.20	{44	266.7	217.3	81.5	80.0	35.20	{44	255.6	234.7	91.7	93.8	45.00	{48	250.1	250.0	100.0	

TABLE 8.—UNION SCALES AND INDEX NUMBERS OF WAGES PER HOUR AND PER WEEK AND OF HOURS OF LABOR PER WEEK, MAY, 1907 TO 1925,
IN SELECTED TRADES IN 13 CITIES—Continued

ATLANTA, GA.—Continued

Year	Painters					Machine operators, book and job					Plumbers and gas fitters					Plasterers								
	Rate of wages—		Index numbers of—			Rate of wages—		Index numbers of—			Rate of wages—		Index numbers of—			Rate of wages—		Index numbers of—						
	Per hour	Per full-time week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Per hour	Per full-time week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Per hour	Per full-time week	Full-time hours per week	Per hour	Per full-time week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week			
Cents							Cents						Cents											
1907	27.8	\$15.00	1 53	100.0	100.0	100.0	43.8	\$21.00	48	100.0	100.0	100.0	40.0	\$21.60	1 53	100.0	100.0	45.0	\$23.85	53	100.0	100.0	100.0	
1908	27.8	15.00	1 53	100.0	100.0	100.0	43.8	21.00	48	100.0	100.0	100.0	40.0	21.60	1 53	100.0	100.0	45.0	23.85	53	100.0	100.0	100.0	
1909	27.8	15.00	1 53	100.0	100.0	100.0	43.8	21.00	48	100.0	100.0	100.0	40.0	21.60	1 53	100.0	100.0	45.0	23.85	53	100.0	100.0	100.0	
1910	30.7	16.59	1 53	110.4	110.6	100.0	43.8	21.00	48	100.0	100.0	100.0	40.0	21.60	1 53	100.0	100.0	45.0	23.85	53	100.0	100.0	100.0	
1911	30.7	16.59	1 53	110.4	110.6	100.0	43.8	21.00	48	100.0	100.0	100.0	45.0	23.85	53	100.0	100.0	40.0	21.60	1 53	100.0	100.0	100.0	
1912	33.3	18.00	1 53	119.8	120.0	100.0	43.8	21.00	48	100.0	100.0	100.0	45.0	23.85	53	100.0	100.0	44.0	24.00	1 53	111.1	111.1	100.0	
1913	33.3	18.00	1 53	119.8	120.0	100.0	43.8	21.00	48	100.0	100.0	100.0	45.0	23.85	53	100.0	100.0	44.4	24.00	1 53	111.1	111.1	100.0	
1914	33.3	18.00	1 53	119.8	120.0	100.0	46.9	22.50	48	107.1	107.1	100.0	45.0	23.85	53	100.0	100.0	44.4	24.00	1 53	111.1	111.1	100.0	
1915	33.3	18.00	1 53	119.8	120.0	100.0	46.9	22.50	48	107.1	107.1	100.0	45.0	23.85	53	100.0	100.0	44.4	24.00	1 53	111.1	111.1	100.0	
1916	33.3	18.00	1 53	119.8	120.0	100.0	46.9	22.50	48	107.1	107.1	100.0	45.0	23.85	53	100.0	100.0	44.4	24.00	1 53	111.1	111.1	100.0	
1917	36.1	19.50	1 53	129.9	130.0	100.0	46.9	22.50	48	107.1	107.1	100.0	45.0	23.85	53	100.0	100.0	44.4	24.00	1 53	111.1	111.1	100.0	
1918	50.0	24.00	48	179.9	160.0	90.6	46.9	22.50	48	107.1	107.1	100.0	50.0	24.75	49½	111.1	105.8	93.4	68.8	30.25	44	172.0	140.0	83.00
1919	60.0	26.40	44	215.8	176.0	83.0	46.9	22.50	48	107.1	107.1	100.0	60.0	29.70	49½	133.3	124.5	93.4	75.0	33.00	44	187.5	162.8	83.00
1920	60.0	26.40	44	215.8	176.0	83.0	57.5	27.60	48	131.3	131.4	100.0	44.00	44	222.2	184.5	83.0	75.0	33.00	44	187.5	162.8	83.00	
1921	85.0	37.40	44	305.8	249.3	83.0	75.0	36.00	48	171.2	171.4	100.0	44.00	44	222.2	184.5	83.0	75.0	33.00	44	187.5	162.8	83.00	
1922	75.0	33.00	44	269.8	220.0	83.0	80.0	35.20	44	182.6	167.6	91.7	190.0	44.00	44	222.2	184.5	83.0	100.0	44.00	44	250.0	203.7	83.00
1923	75.0	33.00	44	269.8	220.0	83.0	80.0	35.20	44	182.6	167.6	91.7	100.0	44.00	44	222.2	184.5	83.0	100.0	44.00	44	250.0	203.7	83.00
1924	75.0	33.00	44	269.8	220.0	83.0	80.0	35.20	44	182.6	167.6	91.7	100.0	44.00	44	222.2	184.5	83.0	112.5	49.50	44	281.3	203.7	83.00
1925	75.0	33.00	44	269.8	220.0	83.0	80.0	35.20	44	182.6	167.6	91.7	100.0	44.00	44	222.2	184.5	83.0	112.5	49.50	44	281.3	203.7	83.00

Stonecutters																				
1907	50.0	\$24.00	48	100.0	100.0	100.0														
1908	50.0	24.00	48	100.0	100.0	100.0														
1909	50.0	24.00	48	100.0	100.0	100.0														
1910	50.0	24.00	48	100.0	100.0	100.0														
1911	50.0	24.00	48	100.0	100.0	100.0														
1912	50.0	24.00	48	100.0	100.0	100.0														
1913	50.0	24.00	48	100.0	100.0	100.0														
1914	50.0	24.00	48	100.0	100.0	100.0														
1915	50.0	24.00	48	100.0	100.0	100.0														
1916	50.0	24.00	48	100.0	100.0	100.0														
1917	50.0	22.00	44	100.0	91.7	91.7														
1918	62.5	27.50	44	125.0	114.6	91.7														
1919	75.0	33.00	44	150.0	137.5	91.7														
1920	100.0	44.00	44	200.0	183.3	91.7														
1921	100.0	44.00	44	200.0	183.3	91.7														
1922	90.0	39.00	44	180.0	165.0	91.7														
1923	100.0	44.00	44	200.0	183.3	91.7														
1924	100.0	44.00	44	200.0	183.3	91.7														
1925	112.5	49.50	44	225.0	206.3	91.7														

BALTIMORE, MD.

Bricklayers							Carpenters							Compositors, book and job							Compositors, newspaper, day work						
1907	62.5	\$30.00	48	100.0	100.0	100.0	43.8	\$21.00	48	100.0	100.0	100.0	32.1	\$15.40	48	100.0	100.0	100.0	50.0	\$21.00	42	100.0	100.0	100.0	100.0	100.0	
1908	62.5	30.00	48	100.0	100.0	100.0	43.8	21.00	48	100.0	100.0	100.0	32.1	15.40	48	100.0	100.0	100.0	50.0	21.00	42	100.0	100.0	100.0	100.0	100.0	
1909	62.5	28.18	45	100.0	93.8	92.8	43.8	21.00	48	100.0	100.0	100.0	32.1	15.40	48	100.0	100.0	100.0	50.0	21.00	42	100.0	100.0	100.0	100.0	100.0	
1910	62.5	28.13	45	100.0	93.8	92.8	43.8	21.00	48	100.0	100.0	100.0	35.4	17.00	48	110.4	100.0	50.0	21.00	42	100.0	100.0	100.0	100.0	100.0		
1911	62.5	28.13	45	100.0	93.8	92.8	43.8	21.00	48	100.0	100.0	100.0	37.5	18.00	48	116.8	116.9	50.0	21.00	42	100.0	100.0	100.0	100.0	100.0		
1912	62.5	28.13	45	100.0	93.8	92.8	43.8	21.00	48	100.0	100.0	100.0	37.5	18.00	48	116.8	116.9	50.0	21.00	42	100.0	100.0	100.0	100.0	100.0		
1913	62.5	28.13	45	100.0	93.8	92.8	43.8	21.00	48	100.0	100.0	100.0	37.5	18.00	48	116.8	116.9	50.0	21.00	42	100.0	100.0	100.0	100.0	100.0		
1914	62.5	28.13	45	100.0	93.8	92.8	43.8	19.25	44	100.0	91.7	91.7	37.5	18.00	48	116.8	116.9	57.1	24.00	42	114.2	114.3	100.0	100.0	100.0		
1915	70.0	31.50	45	112.0	105.0	93.8	43.8	19.25	44	100.0	91.7	91.7	37.5	18.00	48	116.8	116.9	59.5	25.00	42	119.0	119.0	100.0	100.0	100.0		
1916	70.0	31.50	45	112.0	105.0	93.8	43.8	19.25	44	100.0	91.7	91.7	37.5	18.00	48	116.8	116.9	59.5	25.00	42	119.0	119.0	100.0	100.0	100.0		
1917	75.0	38.00	44	120.0	110.0	91.7	50.0	22.00	44	114.2	104.8	91.7	43.8	21.00	48	136.4	136.4	61.9	26.00	42	123.8	123.8	100.0	100.0	100.0		
1918	75.0	33.00	44	120.0	110.0	91.7	62.5	27.50	44	142.7	131.0	91.7	43.8	21.00	48	136.4	136.4	61.9	26.00	42	123.8	123.8	100.0	100.0	100.0		
1919	100.0	45.00	45	160.0	150.0	93.8	80.0	35.20	44	182.6	167.6	91.7	54.2	26.00	48	168.8	168.8	65.5	27.50	42	131.0	131.0	100.0	100.0	100.0		
1920	125.0	56.25	45	200.0	187.5	93.8	90.0	39.60	44	205.5	188.6	91.7	81.3	39.00	48	253.3	253.2	100.0	93.3	42.00	45	186.6	260.0	107.1			
1921	125.0	56.25	45	200.0	187.5	93.8	90.0	39.60	44	205.5	188.6	91.7	88.3	40.00	48	259.5	259.7	100.0	95.5	42.00	44	191.0	200.0	104.8			
1922	150.0	66.25	45	200.0	187.5	93.8	80.0	35.20	44	182.6	167.6	91.7	83.3	40.00	48	259.5	259.7	106.8	47.00	44	213.6	223.8	104.8				
1923	150.0	67.50	45	240.0	225.0	93.8	90.0	39.60	44	205.5	188.6	91.7	90.9	40.00	44	283.2	259.7	91.7	95.5	42.00	44	191.0	200.0	104.8			
1924	150.0	66.00	44	240.0	220.0	91.7	90.0	39.60	44	205.5	188.6	91.7	90.9	40.00	44	283.2	259.7	91.7	106.8	47.00	44	213.6	223.8	104.8			
1925	150.0	66.00	44	240.0	230.0	91.7	100.0	44.00	44	228.3	209.5	91.7	90.9	40.00	44	283.2	259.7	91.7	106.8	47.00	44	213.6	223.8	104.8			

¹ Work 58 hours, paid for 54.² 44 hours, November to March.³ 48 hours, November to March.

TABLE 8.—UNION SCALES AND INDEX NUMBERS OF WAGES PER HOUR AND PER WEEK AND OF HOURS OF LABOR PER WEEK, MAY, 1907 TO 1925,
IN SELECTED TRADES IN 18 CITIES—Continued

BALTIMORE, MD.—Continued

Year	Granite cutters, inside					Granite cutters, outside					Hod carriers					Machine operators, book and job								
	Rate of wages—		Index numbers of—			Rate of wages—		Index numbers of—			Rate of wages—		Index numbers of—			Rate of wages—		Index numbers of—						
	Per hour	Per full-time week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Per hour	Per full-time week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Per hour	Per full-time week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Per hour	Per full-time week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week			
Cents						Cents					Cents					Cents								
1907	45.0	\$20.03	44 ¹ / ₂	100.0	100.0	50.0	\$22.24	44 ¹ / ₂	100.0	100.0	31.3	\$15.00	48	100.0	100.0	100.0	43.8	\$21.00	48	100.0	100.0	100.0		
1908	45.0	20.03	44 ¹ / ₂	100.0	100.0	50.0	22.24	44 ¹ / ₂	100.0	100.0	31.3	15.00	48	100.0	100.0	100.0	43.8	21.00	48	100.0	100.0	100.0		
1909	45.0	20.03	44 ¹ / ₂	100.0	100.0	50.0	22.25	44 ¹ / ₂	100.0	100.0	31.3	14.06	245	100.0	93.7	93.8	43.8	21.00	48	100.0	100.0	100.0		
1910	45.0	20.03	44 ¹ / ₂	100.0	100.0	50.0	22.25	44 ¹ / ₂	100.0	100.0	31.3	14.06	245	100.0	93.7	93.8	43.8	21.00	48	100.0	100.0	100.0		
1911	45.0	20.03	44 ¹ / ₂	100.0	100.0	50.0	22.25	44 ¹ / ₂	100.0	100.0	31.3	14.06	245	100.0	93.7	93.8	46.9	22.50	48	107.1	107.1	100.0		
1912	50.0	22.00	44	111.1	109.8	98.9	56.3	24.75	44	112.6	111.2	98.9	31.3	14.06	245	100.0	93.7	93.8	46.9	22.50	48	107.1	107.1	100.0
1913	50.0	22.00	44	111.1	109.8	98.9	56.3	24.75	44	112.6	111.2	98.9	31.3	14.06	245	100.0	93.7	93.8	46.9	22.50	48	107.1	107.1	100.0
1914	50.0	22.00	44	111.1	109.8	98.9	56.3	24.75	44	112.6	111.2	98.9	31.3	14.06	245	100.0	93.7	93.8	46.9	22.50	48	107.1	107.1	100.0
1915	50.0	22.00	44	111.1	109.8	98.9	56.3	24.75	44	112.6	111.2	98.9	31.3	14.06	245	100.0	93.7	93.8	46.9	22.50	48	107.1	107.1	100.0
1916	50.0	22.00	44	111.1	109.8	98.9	56.3	24.75	44	112.6	111.2	98.9	34.4	15.47	245	109.9	103.1	93.8	46.9	22.50	48	107.1	107.1	100.0
1917	50.0	22.00	44	111.1	109.8	98.9	56.3	24.75	44	112.6	111.2	98.9	34.4	15.47	245	109.9	103.1	93.8	46.9	22.50	48	107.1	107.1	100.0
1918	62.5	27.50	44	138.9	137.3	98.9	62.5	27.50	44	125.0	124.0	98.9	56.3	24.75	44	127.8	117.3	91.7	50.0	24.00	48	114.2	114.3	100.0
1919	75.0	33.00	44	166.7	164.8	98.9	75.0	33.00	44	150.0	148.3	98.9	75.0	33.00	44	239.6	220.0	91.7	60.4	29.00	48	137.9	138.1	100.0
1920	100.0	44.00	44	222.2	219.7	98.9	100.0	44.00	44	200.0	197.8	98.9	87.5	38.50	44	279.6	256.7	91.7	81.3	39.00	48	185.6	182.7	100.0
1921	100.0	44.00	44	222.2	219.7	98.9	100.0	44.00	44	200.0	197.8	98.9	87.5	38.50	44	279.6	256.7	91.7	83.3	40.00	48	190.2	190.5	100.0
1922	100.0	44.00	44	222.2	219.7	98.9	100.0	44.00	44	200.0	197.8	98.9	75.0	33.00	44	239.6	220.0	91.7	83.3	40.00	48	190.2	190.5	100.0
1923	100.0	44.00	44	222.2	219.7	98.9	100.0	44.00	44	200.0	197.8	98.9	87.5	38.50	44	279.6	256.7	91.7	90.9	40.00	44	207.5	190.5	91.7
1924	112.5	49.50	44	250.0	247.1	98.9	112.5	49.50	44	225.0	222.5	98.9	100.0	44.00	44	319.5	293.3	91.7	90.9	40.00	44	207.5	190.5	91.7
1925	112.5	49.50	44	250.0	247.1	98.9	112.5	49.50	44	225.0	222.5	98.9	100.0	44.00	44	319.5	293.3	91.7	90.9	40.00	44	207.5	190.5	91.7

Machine operators, newspaper, day work							Painters							Plasterers							Plumbers and gas fitters						
1907--	53.6	\$22.50	42	100.0	100.0	100.0	37.5	\$18.00	48	100.0	100.0	100.0	62.5	\$30.00	48	100.0	100.0	100.0	43.8	\$21.00	48	100.0	100.0	100.0	100.0	100.0	
1908--	53.6	22.50	42	100.0	100.0	100.0	37.5	18.00	48	100.0	100.0	100.0	50.0	24.00	48	80.0	80.0	100.0	43.8	21.00	48	100.0	100.0	100.0	100.0	100.0	
1909--	53.6	22.50	42	100.0	100.0	100.0	37.5	18.00	48	100.0	100.0	100.0	56.3	27.00	48	90.1	90.0	100.0	43.8	21.00	48	100.0	100.0	100.0	100.0	100.0	
1910--	53.6	22.50	42	100.0	100.0	100.0	37.5	18.00	48	100.0	100.0	100.0	62.5	27.50	44	100.0	91.7	91.7	50.0	24.00	48	114.2	114.3	100.0	100.0	100.0	
1911--	53.6	22.50	42	100.0	100.0	100.0	37.5	18.00	48	100.0	100.0	100.0	62.5	27.50	44	100.0	91.7	91.7	50.0	24.00	48	114.2	114.3	100.0	100.0	100.0	
1912--	53.6	22.50	42	100.0	100.0	100.0	37.5	18.00	48	100.0	100.0	100.0	62.5	27.50	44	100.0	91.7	91.7	50.0	24.00	48	114.2	114.3	100.0	100.0	100.0	
1913--	53.6	22.50	42	100.0	100.0	100.0	37.5	18.00	48	100.0	100.0	100.0	62.5	27.50	44	100.0	91.7	91.7	50.0	24.00	48	114.2	114.3	100.0	100.0	100.0	
1914--	57.1	24.00	42	106.5	106.7	100.0	37.5	18.00	48	100.0	100.0	100.0	62.5	27.50	44	100.0	91.7	91.7	50.0	24.00	48	114.2	114.3	100.0	100.0	100.0	
1915--	59.5	25.00	42	111.0	111.1	100.0	37.5	18.00	48	100.0	100.0	100.0	62.5	27.50	44	100.0	91.7	91.7	50.0	24.00	48	114.2	114.3	100.0	100.0	100.0	
1916--	59.5	25.00	42	111.0	111.1	100.0	37.5	18.00	48	100.0	100.0	100.0	62.5	27.50	44	100.0	91.7	91.7	50.0	24.00	48	114.2	114.3	100.0	100.0	100.0	
1917--	61.9	26.00	42	116.5	115.6	100.0	48.8	21.00	48	116.8	116.7	100.0	68.8	30.25	44	110.1	100.8	91.7	56.3	24.75	44	128.5	117.9	91.7	91.7	91.7	
1918--	61.9	26.00	42	116.5	115.6	100.0	50.3	24.75	44	150.1	137.5	91.7	72.0	31.68	44	115.2	105.6	91.7	68.8	20.25	44	157.1	96.4	91.7	91.7	91.7	
1919--	65.5	27.50	42	122.2	122.2	100.0	68.8	30.25	44	182.5	168.1	91.7	87.5	38.50	44	140.0	128.3	91.7	75.0	33.00	44	171.2	157.1	91.7	91.7	91.7	
1920--	93.3	42.00	45	174.1	186.7	107.1	90.0	39.60	44	240.0	220.0	91.7	112.5	49.50	44	180.0	165.0	91.7	87.5	38.50	44	199.8	183.3	91.7	91.7	91.7	
1921--	93.3	42.00	45	174.1	186.7	107.1	90.0	39.60	44	240.0	220.0	91.7	125.0	55.00	44	200.0	183.3	91.7	100.0	44.00	44	228.3	209.5	91.7	91.7	91.7	
1922--	95.5	42.00	44	178.2	186.7	104.8	80.0	35.20	44	213.3	195.6	91.7	125.0	55.00	44	200.0	183.3	91.7	93.8	41.25	44	214.2	196.4	91.7	91.7	91.7	
1923--	95.5	42.00	44	178.2	186.7	104.8	80.0	35.20	44	213.3	195.6	91.7	150.0	66.00	44	240.0	220.0	91.7	100.0	44.00	44	228.3	209.5	91.7	91.7	91.7	
1924--	106.8	47.00	44	199.3	208.9	104.8	90.0	39.60	44	240.0	220.0	91.7	175.0	77.00	44	280.0	256.7	91.7	118.8	52.25	44	271.2	248.8	91.7	91.7	91.7	
1925--	106.8	47.00	44	199.3	208.9	104.8	100.0	44.00	44	266.7	244.4	91.7	175.0	77.00	44	280.0	256.7	91.7	125.0	55.00	44	285.4	261.9	91.7	91.7	91.7	
Stereotypers, newspaper, day work							Structural-iron workers																				
1907--	40.6	\$19.50	48	100.0	100.0	100.0	50.0	\$24.00	48	100.0	100.0	100.0															
1908--	43.8	21.00	48	107.9	107.7	100.0	50.0	24.00	48	100.0	100.0	100.0															
1909--	43.8	21.00	48	107.9	107.7	100.0	50.0	24.00	48	100.0	100.0	100.0															
1910--	43.8	21.00	48	107.9	107.7	100.0	50.0	24.00	48	100.0	100.0	100.0															
1911--	43.8	21.00	48	107.9	107.7	100.0	56.3	27.00	48	112.6	112.6	100.0															
1912--	43.8	21.00	48	107.9	107.7	100.0	56.3	27.00	48	112.6	112.6	100.0															
1913--	46.9	22.50	48	115.6	115.4	100.0	56.3	24.75	44	112.6	103.1	91.7															
1914--	46.9	22.50	48	115.6	115.4	100.0	56.3	24.75	44	112.6	103.1	91.7															
1915--	46.9	22.50	48	115.6	115.4	100.0	56.3	24.75	44	112.6	103.1	91.7															
1916--	46.9	22.50	48	115.6	115.4	100.0	56.3	24.75	44	112.6	103.1	91.7															
1917--	46.9	22.50	48	115.6	115.4	100.0	62.5	27.50	44	125.0	114.6	91.7															
1918--	52.1	25.00	48	128.3	128.2	100.0	75.0	33.00	44	150.0	137.5	91.7															
1919--	56.3	27.00	48	138.7	138.5	100.0	100.0	44.00	44	200.0	183.3	91.7															
1920--	68.8	33.00	48	169.5	169.2	100.0	125.0	35.00	44	250.0	229.2	91.7															
1921--	75.0	36.00	48	184.7	184.6	100.0	126.0	55.00	44	250.0	229.2	91.7															
1922--	75.0	36.00	48	184.7	184.6	100.0	112.5	49.50	44	225.0	206.3	91.7															
1923--	75.0	36.00	48	184.7	184.6	100.0	112.5	49.50	44	225.0	206.3	91.7															
1924--	87.5	42.00	48	215.5	215.4	100.0	125.0	55.00	44	250.0	229.2	91.7															
1925--	87.5	42.00	48	215.5	215.4	100.0	137.5	60.50	44	275.0	252.1	91.7															

* 44 hours, November to March.

TABLE 8.—UNION SCALES AND INDEX NUMBERS OF WAGES PER HOUR AND PER WEEK AND OF HOURS OF LABOR PER WEEK, MAY, 1907 TO 1925,
IN SELECTED TRADES IN 13 CITIES—Continued

BOSTON, MASS.

Year	Bricklayers					Carpenters					Cement finishers					Compositors, book and job										
	Rate of wages—		Index numbers of—			Rate of wages—		Index numbers of—			Rate of wages—		Index numbers of—			Rate of wages—		Index numbers of—			Rate of wages—		Index numbers of—			
	Per hour	Per full-time week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Per hour	Per full-time week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Per hour	Per full-time week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Per hour	Per full-time week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week		
Cents							Cents						Cents													
1907	60.0	\$26.40	44	100.0	100.0	100.0	43.8	\$21.00	48	100.0	100.0	100.0	50.0	\$24.00	48	100.0	100.0	100.0	37.5	\$18.00	48	100.0	100.0	100.0		
1908	60.0	26.40	44	100.0	100.0	100.0	43.8	21.00	48	100.0	100.0	100.0	50.0	24.00	48	100.0	100.0	100.0	37.5	18.00	48	100.0	100.0	100.0		
1909	60.0	26.40	44	100.0	100.0	100.0	47.8	22.92	48	109.1	109.1	109.1	50.0	24.00	48	100.0	100.0	100.0	37.5	18.00	48	100.0	100.0	100.0		
1910	60.0	26.40	44	100.0	100.0	100.0	50.0	22.00	44	114.2	104.8	91.7	50.0	24.00	48	100.0	100.0	100.0	39.6	19.00	48	105.6	105.6	100.0		
1911	60.0	26.40	44	100.0	100.0	100.0	50.0	22.00	44	114.2	104.8	91.7	60.0	28.80	48	120.0	100.0	41.7	20.00	48	111.2	111.1	100.0			
1912	60.0	26.40	44	100.0	100.0	100.0	50.0	22.00	44	114.2	104.8	91.7	60.0	28.80	48	120.0	100.0	41.7	20.00	48	111.2	111.1	100.0			
1913	65.0	28.60	44	108.3	108.3	100.0	50.0	22.00	44	114.2	104.8	91.7	62.5	30.00	48	125.0	100.0	41.7	20.00	48	111.2	111.1	100.0			
1914	65.0	28.60	44	108.3	108.3	100.0	55.0	24.20	44	125.6	115.2	91.7	62.5	27.50	44	125.0	114.6	91.7	43.8	21.00	48	116.8	116.7	100.0		
1915	65.0	28.60	44	108.3	108.3	100.0	55.0	24.20	44	125.6	115.2	91.7	62.5	27.50	44	125.0	114.6	91.7	43.8	21.00	48	116.8	116.7	100.0		
1916	65.0	28.60	44	108.3	108.3	100.0	57.0	25.08	44	130.1	119.4	91.7	62.5	27.50	44	125.0	114.6	91.7	43.8	21.00	48	116.8	116.7	100.0		
1917	70.0	30.80	44	116.7	116.7	100.0	60.0	26.40	44	137.0	125.7	91.7	62.5	27.50	44	125.0	114.6	91.7	45.8	22.00	48	122.1	122.2	100.0		
1918	80.0	35.20	44	133.3	133.3	100.0	65.0	26.00	40	148.4	123.8	83.3	70.0	30.80	44	140.0	126.3	91.7	50.0	24.00	48	133.3	133.3	100.0		
1919	80.0	35.20	44	133.3	133.3	100.0	75.0	30.00	40	171.2	142.9	83.3	75.0	33.00	44	150.0	137.5	91.7	55.2	26.50	48	147.2	147.2	100.0		
1920	100.0	44.00	44	166.7	166.7	100.0	106.0	40.00	40	228.3	190.5	83.3	100.0	44.00	44	200.0	183.3	91.7	72.9	35.00	48	194.4	194.4	100.0		
1921	100.0	44.00	44	166.7	166.7	100.0	106.0	40.00	40	228.3	190.5	83.3	100.0	44.00	44	200.0	183.3	91.7	87.0	38.28	44	232.0	212.7	91.7		
1922	100.0	44.00	44	166.7	166.7	100.0	106.0	40.00	40	228.3	190.5	83.3	106.0	44.00	44	200.0	183.3	91.7	87.0	38.28	44	232.0	212.7	91.7		
1923	125.0	55.00	44	208.3	208.3	100.0	105.0	46.20	44	239.7	220.0	91.7	105.0	46.20	44	210.0	192.5	91.7	87.0	38.28	44	232.0	212.7	91.7		
1924	125.0	55.00	44	208.3	208.3	100.0	110.0	48.40	44	251.1	230.5	91.7	110.0	48.40	44	220.0	201.7	91.7	92.0	40.48	44	245.3	224.9	91.7		
1925	125.0	55.00	44	208.3	208.3	100.0	110.0	48.40	44	251.1	230.5	91.7	110.0	48.40	44	220.0	201.7	91.7	92.0	40.48	44	245.3	224.9	91.7		

Compositors, newspaper, day work							Electrotypes, finishers							Electrotypes, molders							Gas fitters				
1907..	61.0	\$25.62	42	100.0	100.0	100.0	41.7	\$22.50	54	100.0	100.0	100.0	44.4	\$24.00	54	100.0	100.0	100.0	37.5	\$18.00	48	100.0	100.0	100.0	
1908..	61.0	25.62	42	100.0	100.0	100.0	41.7	22.50	54	100.0	100.0	100.0	44.4	24.00	54	100.0	100.0	100.0	45.0	21.60	48	120.0	120.0	100.0	
1909..	61.0	25.62	42	100.0	100.0	100.0	41.7	22.50	54	100.0	100.0	100.0	44.4	24.00	48	112.6	100.0	88.9	45.0	21.60	48	120.0	120.0	100.0	
1910..	61.0	25.62	42	100.0	100.0	100.0	46.9	22.50	48	112.5	100.0	88.9	50.0	24.00	48	112.6	100.0	88.9	50.0	22.00	44	133.3	122.2	91.7	
1911..	61.0	25.62	42	100.0	100.0	100.0	46.9	22.50	48	112.5	100.0	88.9	50.0	24.00	48	112.6	100.0	88.9	50.0	22.00	44	133.3	122.2	91.7	
1912..	63.0	26.46	42	103.3	103.3	100.0	50.0	24.00	48	119.9	106.7	88.9	50.0	24.00	48	112.6	100.0	88.9	50.0	24.20	44	146.7	134.4	91.7	
1913..	63.0	26.46	42	103.3	103.3	100.0	50.0	24.00	48	119.9	106.7	88.9	50.0	24.00	48	112.6	100.0	88.9	55.0	24.20	44	146.7	134.4	91.7	
1914..	63.0	26.46	42	103.3	103.3	100.0	50.0	24.00	48	119.9	106.7	88.9	50.0	24.00	48	112.6	100.0	88.9	50.0	22.00	44	133.3	122.2	91.7	
1915..	63.0	26.46	42	103.3	103.3	100.0	50.0	24.00	48	119.9	106.7	88.9	50.0	24.00	48	112.6	100.0	88.9	55.0	24.20	44	146.7	134.4	91.7	
1916..	63.0	26.46	42	103.3	103.3	100.0	50.0	24.00	48	119.9	106.7	88.9	50.0	24.00	48	112.6	100.0	88.9	55.0	24.20	44	146.7	134.4	91.7	
1917..	63.0	28.56	42	111.5	111.5	100.0	50.0	24.00	48	119.9	106.7	88.9	50.0	24.00	48	112.6	100.0	88.9	60.0	26.40	44	160.0	146.7	91.7	
1918..	63.0	28.56	42	111.5	111.5	100.0	62.5	25.20	48	125.9	112.0	88.9	52.5	25.20	48	118.2	105.0	88.9	70.0	30.80	44	186.7	171.1	91.7	
1919..	83.0	34.86	42	136.1	136.1	100.0	52.5	25.20	48	125.9	112.0	88.9	52.5	25.20	48	118.2	105.0	88.9	80.0	35.20	44	213.3	195.6	91.7	
1920..	95.0	39.90	42	155.7	155.7	100.0	73.1	37.50	48	187.8	186.7	88.9	78.1	37.50	48	175.9	156.3	88.9	100.0	44.00	44	266.7	244.4	91.7	
1921..	95.0	39.90	42	155.7	155.7	100.0	90.6	43.50	48	217.3	193.8	88.9	90.6	43.50	48	204.1	181.3	88.9	100.0	44.00	44	266.7	244.4	91.7	
1922..	107.0	51.36	48	175.4	200.5	114.3	90.6	43.50	48	217.3	193.8	88.9	90.6	43.50	48	204.1	181.3	88.9	100.0	44.00	44	266.7	244.4	91.7	
1923..	107.0	51.36	48	175.4	200.5	114.3	99.0	47.50	48	227.4	211.1	88.9	99.0	47.50	48	223.0	197.9	88.9	105.0	46.20	44	280.0	256.7	91.7	
1924..	112.0	49.28	44	182.6	192.8	104.8	99.0	47.50	48	227.4	211.1	88.9	99.0	47.50	48	223.0	197.9	88.9	110.0	48.40	44	293.3	268.9	91.7	
1925..	117.0	51.48	44	191.8	200.9	104.8	99.0	47.50	48	237.4	211.1	88.9	99.0	47.50	48	223.0	197.9	88.9	110.0	48.40	44	293.3	268.9	91.7	
Hod carriers							Machine operators, newspaper, day work							Painters							Plasterers				
1907..	30.0	\$18.20	44	100.0	100.0	100.0	61.0	\$25.62	42	100.0	100.0	100.0	39.5	\$18.96	48	100.0	100.0	100.0	60.0	\$26.40	44	100.0	100.0	100.0	
1908..	30.0	13.20	44	100.0	100.0	100.0	61.0	25.62	42	100.0	100.0	100.0	41.0	18.04	44	103.8	96.1	91.7	60.0	26.40	44	100.0	100.0	100.0	
1909..	30.0	13.20	44	100.0	100.0	100.0	61.0	25.62	42	100.0	100.0	100.0	41.0	18.04	44	103.8	95.1	91.7	60.0	26.40	44	108.3	108.3	100.0	
1910..	35.0	15.40	44	116.7	116.7	100.0	61.0	25.62	42	100.0	100.0	100.0	45.5	20.00	44	115.2	105.8	91.7	65.0	28.60	44	108.3	108.3	100.0	
1911..	35.0	15.40	44	116.7	116.7	100.0	61.0	25.62	42	100.0	100.0	100.0	45.5	20.00	44	115.2	105.8	91.7	65.0	28.60	44	108.3	108.3	100.0	
1912..	35.0	15.40	44	116.7	116.7	100.0	63.0	26.46	42	103.8	103.3	100.0	50.0	22.00	44	126.6	116.0	91.7	65.0	28.60	44	108.3	108.3	100.0	
1913..	35.0	15.40	44	116.7	116.7	100.0	63.0	26.46	42	103.8	103.3	100.0	50.0	22.00	44	126.6	116.0	91.7	65.0	28.60	44	108.3	108.3	100.0	
1914..	35.0	15.40	44	116.7	116.7	100.0	63.0	26.46	42	103.8	103.3	100.0	55.0	24.20	44	139.2	127.6	91.7	65.0	28.60	44	108.3	108.3	100.0	
1915..	35.0	15.40	44	116.7	116.7	100.0	63.0	26.46	42	103.8	103.3	100.0	55.0	24.20	44	139.2	127.6	91.7	65.0	28.60	44	108.3	108.3	100.0	
1916..	35.0	15.40	44	116.7	116.7	100.0	63.0	26.46	42	103.8	103.3	100.0	60.5	24.20	40	153.2	127.6	83.3	70.0	28.60	40	116.7	106.1	90.9	
1917..	40.0	17.60	44	133.3	133.3	100.0	63.0	26.46	42	111.5	111.3	100.0	62.5	25.00	40	158.2	131.9	83.3	70.0	28.60	40	116.7	106.1	90.9	
1918..	42.5	18.70	44	141.7	141.7	100.0	63.0	26.46	42	111.5	111.3	100.0	75.0	30.00	40	189.9	158.2	83.3	70.0	28.60	40	116.7	106.1	90.9	
1919..	{ 50.0	22.00	{ 44	141.7	141.7	{ 100.0	88.0	34.86	{ 42	136.1	136.1	100.0	82.5	33.00	{ 40	208.9	174.1	83.3	80.0	32.00	{ 40	133.3	121.2	90.9	
1920..	70.0	30.80	44	233.3	233.3	100.0	95.0	39.90	42	155.7	155.7	100.0	100.0	40.00	40	253.2	211.0	83.3	100.0	40.00	40	166.7	151.5	90.9	
1921..	70.0	30.80	44	233.3	233.3	100.0	95.0	39.90	42	155.7	155.7	100.0	100.0	40.00	40	253.2	211.0	83.3	125.0	50.00	40	208.3	189.4	90.9	
1922..	70.0	30.80	44	233.3	233.3	100.0	102.0	48.96	48	167.2	191.1	100.0	40.00	40	253.2	211.0	83.3	112.5	45.00	40	187.5	170.5	90.9		
1923..	70.0	30.80	44	233.3	233.3	100.0	107.0	51.36	48	175.4	200.5	114.3	105.0	42.00	40	265.8	221.5	83.3	112.5	45.00	40	187.5	170.5	90.9	
1924..	70.0	30.80	44	233.3	233.3	100.0	112.0	53.76	48	185.6	208.3	104.8	110.0	44.00	40	278.5	232.1	83.3	125.0	50.00	40	208.3	189.4	90.9	
1925..	70.0	30.80	44	233.3	233.3	100.0	117.0	51.48	44	191.8	200.9	104.8	110.0	44.00	40	278.5	232.1	83.3	125.0	50.00	40	208.3	189.4	90.9	

* Per 4,000 ems nonparell.

* Per 4,500 ems nonparell.

* Per 5,000 ems nonparell.

TABLE 8.—UNION SCALES AND INDEX NUMBERS OF WAGES PER HOUR AND PER WEEK AND OF HOURS OF LABOR PER WEEK, MAY, 1907 TO 1925,
IN SELECTED TRADES IN 13 CITIES—Continued

BOSTON, MASS.—Continued

Year	Stereotypers, newspaper, day work						Stonecutters, inside						Structural-iron workers						Plasterers' laborers					
	Rate of wages—		Index numbers of—		Rate of wages—		Index numbers of—		Rate of wages—		Index numbers of—		Rate of wages—		Index numbers of—		Rate of wages—		Index numbers of—		Rate of wages—		Index numbers of—	
	Per hour	Per full-time week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Per hour	Per full-time week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Per hour	Per full-time week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Per hour	Per full-time week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week
1907	57.1	\$24.00	42	100.0	100.0	100.0	50.0	\$24.00	48	100.0	100.0	100.0	45.0	\$21.60	48	100.0	100.0	100.0	34.0	\$14.96	44	100.0	100.0	100.0
1908	57.1	24.00	42	100.0	100.0	100.0	50.0	24.00	48	100.0	100.0	100.0	45.0	21.60	48	100.0	100.0	100.0	38.0	16.72	44	111.8	111.8	100.0
1909	57.1	24.00	42	100.0	100.0	100.0	50.0	24.00	48	100.0	100.0	100.0	50.0	24.00	48	111.1	111.1	100.0	38.0	16.72	44	111.8	111.8	100.0
1910	57.1	24.00	42	100.0	100.0	100.0	50.0	24.00	48	100.0	100.0	100.0	50.0	22.00	44	111.1	101.9	91.7	40.0	17.60	44	117.6	117.6	100.0
1911	57.1	24.00	42	100.0	100.0	100.0	50.0	24.00	48	100.0	100.0	100.0	56.3	24.75	44	125.1	114.6	91.7	40.0	17.00	44	117.6	117.6	100.0
1912	57.1	24.00	42	100.0	100.0	100.0	50.0	22.00	44	100.0	91.7	91.7	56.3	24.75	44	125.1	114.6	91.7	40.0	17.60	44	117.6	117.6	100.0
1913	59.5	25.00	42	104.2	104.2	100.0	56.3	24.75	44	112.6	103.1	91.7	62.5	27.50	44	138.9	127.3	91.7	41.5	18.26	44	122.1	122.1	100.0
1914	59.5	25.00	42	104.2	104.2	100.0	56.3	24.75	44	112.6	103.1	91.7	62.5	27.50	44	138.9	127.3	91.7	41.5	18.26	44	122.1	122.1	100.0
1915	59.5	25.00	42	104.2	104.2	100.0	56.3	24.75	44	112.6	103.1	91.7	62.5	27.50	44	138.9	127.3	91.7	41.5	18.26	44	122.1	122.1	100.0
1916	59.5	25.00	42	104.2	104.2	100.0	56.3	24.75	44	112.6	103.1	91.7	62.5	27.50	44	138.9	127.3	91.7	41.5	18.26	44	122.1	122.1	100.0
1917	64.3	27.00	42	112.6	112.5	100.0	62.5	27.50	44	125.0	114.6	91.7	68.8	30.25	44	152.9	140.0	91.7	45.0	18.00	40	132.4	120.3	90.9
1918	64.3	27.00	42	112.6	112.5	100.0	70.0	30.80	44	140.0	128.3	91.7	80.0	35.20	44	177.8	163.0	91.7	50.0	20.00	40	132.4	120.3	90.9
1919	75.0	31.50	42	131.3	131.3	100.0	70.0	30.80	44	140.0	128.3	91.7	80.0	35.20	44	177.8	163.0	91.7	60.0	24.00	40	176.5	160.4	90.9
1920	92.9	39.00	42	162.7	162.5	100.0	100.0	44.00	44	200.0	183.3	91.7	100.0	44.00	44	222.2	203.7	91.7	80.0	32.00	40	235.3	213.9	90.9
1921	109.7	46.08	42	192.1	192.0	100.0	100.0	44.00	44	200.0	183.3	91.7	100.0	44.00	44	222.2	203.7	91.7	80.0	32.00	40	235.3	213.9	90.9
1922	109.7	46.08	42	192.1	192.0	100.0	100.0	44.00	44	200.0	183.3	91.7	100.0	44.00	44	222.2	203.7	91.7	80.0	32.00	40	235.3	213.9	90.9
1923	109.7	46.08	42	192.1	192.0	100.0	112.5	49.50	44	225.0	206.3	91.7	105.0	48.20	44	233.3	213.9	91.7	95.0	38.00	40	279.4	254.0	90.9
1924	114.7	48.18	42	200.9	200.8	100.0	110.0	48.40	44	220.0	201.7	91.7	110.0	48.40	44	244.4	224.1	91.7	95.0	38.00	40	279.4	254.0	90.9
1925	114.7	48.18	42	200.9	200.8	100.0	110.0	48.40	44	220.0	201.7	91.7	110.0	48.40	44	244.4	224.1	91.7	95.0	38.00	40	279.4	254.0	90.9

Plumbers																				
1907-	50.0	\$24.00	48	100.0	100.0	100.0														
1908-	50.0	24.00	48	100.0	100.0	100.0														
1909-	55.0	26.40	48	110.0	110.0	100.0														
1910-	55.0	26.40	48	110.0	110.0	100.0														
1911-	55.0	24.20	44	110.0	100.8	91.7														
1912-	60.0	26.40	44	120.0	110.0	91.7														
1913-	60.0	26.40	44	120.0	110.0	91.7														
1914-	65.0	28.60	44	130.0	119.2	91.7														
1915-	65.0	28.60	44	130.0	119.2	91.7														
1916-	65.0	28.60	44	130.0	119.2	91.7														
1917-	68.8	30.25	44	137.6	126.0	91.7														
1918-	75.0	33.00	44	150.0	137.5	91.7														
1919-	80.0	35.20	44	160.0	146.7	91.7														
1920-	100.0	44.00	44	200.0	183.3	91.7														
1921-	100.0	44.00	44	200.0	183.3	91.7														
1922-	100.0	44.00	44	200.0	183.3	91.7														
1923-	105.0	46.20	44	210.0	192.5	91.7														
1924-	110.0	48.40	44	220.0	201.7	91.7														
1925-	110.0	48.40	44	220.0	201.7	91.7														

CHICAGO, ILL.

Bricklayers							Carpenters							Cement finishers							Compositors, book and job						
1907-	62.5	\$80.00	48	100.0	100.0	100.0	56.3	\$24.75	44	100.0	100.0	100.0	56.3	\$24.75	44	100.0	100.0	100.0	40.6	\$19.50	48	100.0	100.0	100.0	100.0	100.0	
1908-	62.5	30.00	48	100.0	100.0	100.0	56.3	24.75	44	100.0	100.0	100.0	56.3	24.75	44	100.0	100.0	100.0	40.6	19.50	48	100.0	100.0	100.0	100.0	100.0	
1909-	67.5	32.40	48	108.0	100.0	100.0	56.3	24.75	44	100.0	100.0	100.0	57.5	25.30	44	102.1	102.2	100.0	43.8	21.00	48	107.9	107.7	100.0	100.0	100.0	
1910-	67.5	29.70	44	108.0	99.0	91.7	60.0	26.40	44	106.6	106.7	100.0	57.5	25.30	44	102.1	102.2	100.0	46.9	22.50	48	115.5	115.4	100.0	100.0	100.0	
1911-	67.5	29.70	44	108.0	99.0	91.7	60.0	26.40	44	106.6	106.7	100.0	62.5	27.50	44	111.0	111.1	100.0	46.9	22.50	48	115.5	115.4	100.0	100.0	100.0	
1912-	72.5	31.90	44	116.0	106.3	91.7	65.0	28.60	44	115.5	115.6	100.0	62.5	27.50	44	111.0	111.1	100.0	46.9	22.50	48	115.5	115.4	100.0	100.0	100.0	
1913-	75.0	33.00	44	120.0	110.0	91.7	65.0	28.60	44	115.5	115.6	100.0	65.0	28.60	44	115.5	115.6	100.0	46.9	22.50	48	115.5	115.4	100.0	100.0	100.0	
1914-	75.0	33.00	44	120.0	110.0	91.7	65.0	28.60	44	115.5	115.6	100.0	65.0	28.60	44	115.5	115.6	100.0	50.0	24.00	48	123.2	123.1	100.0	100.0	100.0	
1915-	75.0	33.00	44	120.0	110.0	91.7	65.0	28.60	44	115.5	115.6	100.0	65.0	28.60	44	115.5	115.6	100.0	50.0	24.00	48	123.2	123.1	100.0	100.0	100.0	
1916-	75.0	33.00	44	120.0	110.0	91.7	70.0	30.80	44	124.3	124.4	100.0	65.0	28.60	44	115.5	115.6	100.0	50.0	24.00	48	123.2	123.1	100.0	100.0	100.0	
1917-	75.0	33.00	44	120.0	110.0	91.7	70.0	30.80	44	124.3	124.4	100.0	67.5	29.70	44	119.9	120.0	100.0	50.0	24.00	48	123.2	123.1	100.0	100.0	100.0	
1918-	75.0	33.00	44	120.0	110.0	91.7	70.0	30.80	44	124.3	124.4	100.0	75.0	33.00	44	133.2	133.3	100.0	57.3	27.50	48	141.1	141.0	100.0	100.0	100.0	
1919-	87.5	38.50	44	140.0	128.3	91.7	80.0	35.20	44	142.1	142.2	100.0	80.0	35.20	44	142.1	142.2	100.0	75.0	36.00	48	184.7	184.6	100.0	100.0	100.0	
1920-	125.0	55.00	44	200.0	183.3	91.7	125.0	55.00	44	222.0	222.0	100.0	125.0	55.00	44	222.0	222.0	100.0	98.8	46.00	48	236.0	235.9	100.0	100.0	100.0	
1921-	125.0	55.00	44	200.0	183.3	91.7	125.0	55.00	44	222.0	222.0	100.0	125.0	55.00	44	222.0	222.0	100.0	106.0	46.65	44	261.1	239.2	91.7	91.7	91.7	
1922-	110.0	48.40	44	176.0	161.3	91.7	110.0	48.40	44	195.4	195.6	100.0	110.0	48.40	44	195.4	195.6	100.0	110.0	48.40	44	270.9	248.2	91.7	91.7	91.7	
1923-	110.0	48.40	44	176.0	161.3	91.7	125.0	55.00	44	222.0	222.0	100.0	110.0	48.40	44	222.0	222.0	100.0	115.9	51.00	44	285.5	261.5	91.7	91.7	91.7	
1924-	125.0	55.00	44	200.0	183.3	91.7	125.0	55.00	44	222.0	222.0	100.0	125.0	55.00	44	222.0	222.0	100.0	115.9	51.00	44	285.5	261.5	91.7	91.7	91.7	
1925-	150.0	66.00	44	240.0	220.0	91.7	125.0	55.00	44	222.0	222.0	100.0	125.0	55.00	44	222.0	222.0	100.0	115.9	51.00	44	285.5	261.5	91.7	91.7	91.7	

TABLE 8.—UNION SCALES AND INDEX NUMBERS OF WAGES PER HOUR AND PER WEEK AND OF HOURS OF LABOR PER WEEK, MAY, 1907 TO 1925,
IN SELECTED TRADES IN 13 CITIES—Continued

CHICAGO, ILL.—Continued

Year	Compositors, newspaper, day work						Electrotypers, finishers						Electrotypers, molders						Granite cutters, outside						
	Rate of wages—		Index numbers of—		Rate of wages—		Index numbers of—		Rate of wages—		Index numbers of—		Rate of wages—		Index numbers of—		Rate of wages—		Index numbers of—		Rate of wages—		Index numbers of—		
	Per hour	Per full-time week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Per hour	Per full-time week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Per hour	Per full-time week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Per hour	Per full-time week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	
Cents							Cents						Cents						Cents						
1907	55.0	\$24.75	45	100.0	100.0	100.0	45.8	\$22.00	48	100.0	100.0	100.0	52.1	\$25.00	48	100.0	100.0	100.0	56.3	\$24.75	44	100.0	100.0	100.0	
1908	55.0	24.75	45	100.0	100.0	100.0	45.8	22.00	48	100.0	100.0	100.0	52.1	25.00	48	100.0	100.0	100.0	56.3	24.75	44	100.0	100.0	100.0	
1909	55.0	24.75	45	100.0	100.0	100.0	45.8	22.00	48	100.0	100.0	100.0	52.1	25.00	48	100.0	100.0	100.0	56.3	24.75	44	100.0	100.0	100.0	
1910	55.0	24.75	45	100.0	100.0	100.0	45.8	22.00	48	100.0	100.0	100.0	52.1	25.00	48	100.0	100.0	100.0	56.3	24.75	44	100.0	100.0	100.0	
1911	62.0	27.90	45	112.7	112.7	100.0	45.8	22.00	48	100.0	100.0	100.0	52.1	25.00	48	100.0	100.0	100.0	56.3	24.75	44	100.0	100.0	100.0	
1912	62.0	27.90	45	112.7	112.7	100.0	45.8	22.00	48	100.0	100.0	100.0	52.1	25.00	48	100.0	100.0	100.0	56.3	24.75	44	100.0	100.0	100.0	
1913	62.0	27.90	45	112.7	112.7	100.0	49.0	23.50	48	107.0	106.8	100.0	54.2	26.00	48	104.0	100.0	100.0	62.5	27.50	44	111.0	111.1	100.0	
1914	62.0	27.90	45	112.7	112.7	100.0	52.1	25.00	48	113.8	113.6	100.0	56.3	27.00	48	108.1	108.0	100.0	62.5	27.50	44	111.0	111.1	100.0	
1915	62.0	27.90	45	112.7	112.7	100.0	52.1	25.00	48	113.8	113.6	110.0	56.3	27.00	48	108.1	108.0	100.0	62.5	27.50	44	111.0	111.1	100.0	
1916	62.0	27.90	45	112.7	112.7	100.0	52.1	25.00	48	113.8	113.6	100.0	56.3	27.00	48	108.1	108.0	100.0	62.5	27.50	44	111.0	111.1	100.0	
1917	62.0	27.90	45	112.7	112.7	100.0	56.3	27.00	48	122.9	122.7	100.0	60.4	29.00	48	115.9	116.0	100.0	75.0	33.00	44	133.2	133.3	100.0	
1918	66.0	29.70	45	120.0	120.0	100.0	58.3	28.00	48	127.3	127.3	100.0	60.4	29.00	48	115.9	116.0	100.0	75.0	33.00	44	133.2	133.3	100.0	
1919	79.0	35.55	45	143.6	143.6	100.0	77.1	37.00	48	168.3	168.2	100.0	77.1	37.00	48	148.0	148.0	100.0	100.0	44.00	44	177.6	177.8	100.0	
1920	89.0	40.05	45	161.8	161.8	100.0	104.2	50.00	48	227.5	227.3	100.0	104.2	50.00	48	200.0	200.0	100.0	100.0	44.00	44	177.6	177.8	100.0	
1921	116.0	55.20	48	209.1	223.0	106.7	113.7	50.00	44	248.3	227.3	91.7	113.7	50.00	44	218.2	200.0	91.7	125.0	55.00	44	222.0	222.2	100.0	
1922	115.0	55.20	48	209.1	223.0	106.7	108.0	47.50	44	235.8	216.9	91.7	108.0	47.50	44	207.3	190.0	91.7	125.0	55.00	744	222.0	222.2	100.0	
1923	115.0	55.20	48	209.1	223.0	106.7	129.5	57.00	44	282.8	259.1	91.7	129.5	57.00	44	248.6	228.0	91.7	125.0	55.00	744	222.0	222.2	100.0	
1924	129.0	58.05	45	234.5	234.5	100.0	134.1	59.00	44	292.7	268.2	91.7	134.1	59.00	44	257.4	236.0	91.7	125.0	55.00	744	222.0	222.2	100.0	
1925	129.0	58.05	45	234.5	234.5	100.0	138.6	61.00	44	302.6	277.3	91.7	138.6	61.00	44	286.0	244.0	91.7	150.0	66.00	744	266.4	266.7	100.0	

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Machine operators, book and job							Painters							Plasterers							Plasterers' laborers						
1907.	50.0	\$24.00	48	100.0	100.0	100.0	50.0	\$22.00	44	100.0	100.0	100.0	68.8	\$30.25	44	100.0	100.0	100.0	40.0	\$17.60	44	100.0	100.0	100.0	100.0	100.0	
1908.	50.0	24.00	48	100.0	100.0	100.0	50.0	22.00	44	100.0	100.0	100.0	68.8	30.25	44	100.0	100.0	100.0	45.0	19.80	44	112.5	112.5	112.5	112.5	100.0	
1909.	50.0	24.00	48	100.0	100.0	100.0	55.0	24.20	44	110.0	110.0	100.0	68.8	30.25	44	100.0	100.0	100.0	45.0	19.80	44	112.5	112.5	112.5	112.5	100.0	
1910.	50.0	24.00	48	100.0	100.0	100.0	60.0	26.40	44	120.0	120.0	100.0	68.8	30.25	44	100.0	100.0	100.0	45.0	19.80	44	112.5	112.5	112.5	112.5	100.0	
1911.	50.0	24.00	48	100.0	100.0	100.0	60.0	26.40	44	120.0	120.0	100.0	68.8	30.25	44	100.0	100.0	100.0	45.0	19.80	44	112.5	112.5	112.5	112.5	100.0	
1912.	50.0	24.00	48	100.0	100.0	100.0	65.0	28.60	44	130.0	130.0	100.0	75.0	33.00	44	109.0	109.1	100.0	45.0	21.12	44	120.0	120.0	120.0	120.0	100.0	
1913.	50.0	24.00	48	100.0	100.0	100.0	70.0	30.80	44	140.0	140.0	100.0	75.0	33.00	44	109.0	109.1	100.0	50.0	22.00	44	125.0	125.0	125.0	125.0	100.0	
1914.	50.0	24.00	48	100.0	100.0	100.0	70.0	30.80	44	140.0	140.0	100.0	75.0	33.00	44	109.0	109.1	100.0	50.0	22.00	44	125.0	125.0	125.0	125.0	100.0	
1915.	50.0	24.00	48	100.0	100.0	100.0	70.0	30.80	44	140.0	140.0	100.0	75.0	33.00	44	109.0	109.1	100.0	50.0	22.00	44	125.0	125.0	125.0	125.0	100.0	
1916.	50.0	24.00	48	100.0	100.0	100.0	70.0	30.80	44	140.0	140.0	100.0	75.0	33.00	44	109.0	109.1	100.0	50.0	22.00	44	125.0	125.0	125.0	125.0	100.0	
1917.	50.0	24.00	48	100.0	100.0	100.0	72.5	31.90	44	145.0	145.0	100.0	75.0	33.00	44	109.0	109.1	100.0	50.0	22.00	44	125.0	125.0	125.0	125.0	100.0	
1918.	60.2	28.90	48	120.4	120.4	100.0	75.0	33.00	44	150.0	150.0	100.0	81.3	35.75	44	118.2	118.2	100.0	56.3	24.75	44	140.8	140.6	100.0	100.0	100.0	
1919.	77.9	37.40	48	155.8	155.8	100.0	87.5	38.50	44	175.0	175.0	100.0	87.5	38.50	44	127.2	127.3	100.0	62.3	27.50	44	155.8	155.3	100.0	100.0	100.0	
1920.	98.8	47.40	48	197.6	197.5	100.0	125.0	55.00	44	250.0	250.0	100.0	125.0	55.00	44	181.7	181.8	100.0	106.3	46.75	44	265.8	265.6	100.0	100.0	100.0	
1921.	109.2	48.05	44	218.4	200.2	91.7	125.0	55.00	44	250.0	250.0	100.0	125.0	55.00	44	181.7	181.8	100.0	106.3	46.75	44	265.8	265.6	100.0	100.0	100.0	
1922.	109.2	48.05	44	218.4	200.2	91.7	110.0	48.40	44	220.0	220.0	100.0	110.0	48.40	44	159.9	160.0	100.0	78.8	34.65	44	197.0	196.9	100.0	100.0	100.0	
1923.	113.2	49.80	44	226.4	207.5	91.7	125.0	55.00	44	250.0	250.0	100.0	150.0	66.00	44	218.0	218.2	100.0	78.8	34.65	44	197.0	196.9	100.0	100.0	100.0	
1924.	119.1	52.40	44	238.2	218.3	91.7	125.0	55.00	44	250.0	250.0	100.0	150.0	66.00	44	218.0	218.2	100.0	78.8	34.65	44	197.0	196.9	100.0	100.0	100.0	
1925.	119.1	52.40	44	238.2	218.3	91.7	150.0	66.00	44	300.0	300.0	100.0	150.0	66.00	44	218.0	218.2	100.0	88.8	39.07	44	222.0	222.0	100.0	100.0	100.0	
Plumbers and gas fitters							Stereotypers, newspaper, day work							Stonecutters							Structural-iron workers						
1907.	62.5	\$27.50	44	100.0	100.0	100.0	48.4	\$22.50	461	100.0	100.0	100.0	56.3	\$24.75	44	100.0	100.0	100.0	60.0	\$26.40	44	100.0	100.0	100.0	100.0	100.0	
1908.	65.0	28.60	44	104.0	104.0	100.0	54.9	25.50	461	113.4	113.3	100.0	56.3	24.75	44	100.0	100.0	100.0	60.0	26.40	44	100.0	100.0	100.0	100.0	100.0	
1909.	65.0	28.60	44	104.0	104.0	100.0	54.9	25.50	461	113.4	113.3	100.0	56.3	24.75	44	100.0	100.0	100.0	62.5	27.50	44	104.2	104.2	100.0	100.0	100.0	
1910.	68.8	30.25	44	110.1	110.1	100.0	54.9	25.50	461	113.4	113.3	100.0	56.3	24.75	44	100.0	100.0	100.0	66.0	28.60	44	108.3	108.3	100.0	100.0	100.0	
1911.	68.8	30.25	44	110.1	110.0	100.0	58.1	27.00	461	120.0	120.0	100.0	62.5	27.50	44	111.0	111.1	100.0	66.0	29.04	44	110.0	110.0	100.0	100.0	100.0	
1912.	68.8	30.25	44	110.1	110.0	100.0	58.1	27.00	461	120.0	120.0	100.0	62.5	27.50	44	111.0	111.1	100.0	68.0	29.92	44	113.3	113.3	100.0	100.0	100.0	
1913.	75.0	33.00	44	120.0	120.0	100.0	56.3	27.00	461	116.3	120.0	103.2	62.5	27.50	44	111.0	111.1	100.0	68.0	29.92	44	113.3	113.3	100.0	100.0	100.0	
1914.	75.0	33.00	44	120.0	120.0	100.0	56.3	27.00	461	116.3	120.0	103.2	62.5	27.50	44	111.0	111.1	100.0	68.0	29.92	44	113.3	113.3	100.0	100.0	100.0	
1915.	75.0	33.00	44	120.0	120.0	100.0	56.3	27.00	461	116.3	120.0	103.2	62.5	27.50	44	111.0	111.1	100.0	68.0	29.92	44	113.3	113.3	100.0	100.0	100.0	
1916.	75.0	33.00	44	120.0	120.0	100.0	56.3	27.00	461	116.3	120.0	103.2	62.5	27.50	44	111.0	111.1	100.0	68.0	29.92	44	113.3	113.3	100.0	100.0	100.0	
1917.	75.0	33.00	44	120.0	120.0	100.0	56.3	27.00	461	116.3	120.0	103.2	62.5	27.50	44	111.0	111.1	100.0	68.0	29.92	44	113.3	113.3	100.0	100.0	100.0	
1918.	75.0	33.00	44	120.0	120.0	100.0	56.3	27.00	461	116.3	120.0	103.2	62.5	27.50	44	111.0	111.1	100.0	68.0	29.92	44	113.3	113.3	100.0	100.0	100.0	
1919.	84.4	37.13	44	138.0	136.0	100.0	60.4	29.00	48	124.8	128.9	103.2	81.3	35.75	44	144.4	144.4	100.0	87.5	38.50	44	145.8	145.8	100.0	100.0	100.0	
1920.	125.0	56.00	44	200.0	200.0	100.0	81.3	39.00	48	168.0	173.3	103.2	125.0	55.00	44	222.0	222.2	100.0	125.0	55.00	44	208.3	208.3	100.0	100.0	100.0	
1921.	125.0	55.00	44	200.0	200.0	100.0	81.3	39.00	48	168.0	173.3	103.2	125.0	55.00	44	222.0	222.2	100.0	125.0	55.00	44	208.3	208.3	100.0	100.0	100.0	
1922.	110.0	48.40	44	176.0	176.0	100.0	81.3	39.00	48	168.0	173.3	103.2	102.5	45.10	44	182.1	182.2	100.0	105.0	46.20	44	175.0	175.0	100.0	100.0	100.0	
1923.	110.0	48.40	44	176.0	176.0	100.0	87.5	42.00	48	180.8	186.7	103.2	102.5	45.10	44	182.1	182.2	100.0	105.0	46.20	44	175.0	175.0	100.0	100.0	100.0	
1924.	125.0	55.00	44	200.0	200.0	100.0	87.5	42.00	48	180.8	186.7	103.2	125.0	55.00	44	222.0	222.0	100.0	125.0	55.00	44	208.4	208.3	100.0	100.0	100.0	
1925.	125.0	55.00	44	200.0	200.0	100.0	95.8	46.00	48	197.9	204.4	103.2	137.5	60.50	44	244.2	244.4	100.0	125.0	55.00	44	208.4	208.3	100.0	100.0	100.0	

* 40 hours, November to March.

TABLE 8.—UNION SCALES AND INDEX NUMBERS OF WAGES PER HOUR AND PER WEEK AND OF HOURS OF LABOR PER WEEK, MAY, 1907 TO 1925,
IN SELECTED TRADES IN 13 CITIES—Continued

CINCINNATI, OHIO

Year	Bricklayers						Carpenters						Compositors, book and job						Compositors, newspaper, day work					
	Rate of wages—		Index numbers of—		Rate of wages—		Index numbers of—		Rate of wages—		Index numbers of—		Rate of wages—		Index numbers of—		Rate of wages—		Index numbers of—		Rate of wages—		Index numbers of—	
	Per hour	Per full-time week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Per hour	Per full-time week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Per hour	Per full-time week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Per hour	Per full-time week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week
1907	Cents 60.0	\$27.00	45	100.0	100.0	100.0	45.0	\$20.03	441 ²	100.0	100.0	100.0	37.5	\$18.00	48	100.0	100.0	100.0	50.0	\$24.00	48	100.0	100.0	100.0
1908	60.0	27.00	45	100.0	100.0	100.0	45.0	20.03	441 ²	100.0	100.0	100.0	37.5	18.00	48	100.0	100.0	100.0	50.0	24.00	48	100.0	100.0	100.0
1909	60.0	27.00	45	100.0	100.0	100.0	45.0	20.03	441 ²	100.0	100.0	100.0	37.5	18.00	48	100.0	100.0	100.0	52.1	25.00	48	104.2	104.2	100.0
1910	62.5	28.13	45	104.2	104.2	100.0	50.0	22.25	441 ²	111.1	111.1	100.0	37.5	18.00	48	100.0	100.0	100.0	52.4	25.00	47 ¹ ₂	104.8	104.2	99.3
1911	62.5	28.13	45	104.2	104.2	100.0	50.0	22.25	441 ²	111.1	111.1	100.0	37.5	18.00	48	100.0	100.0	100.0	52.4	25.00	47 ¹ ₂	104.8	104.2	99.3
1912	65.0	29.25	45	108.3	108.3	100.0	50.0	22.25	441 ²	111.1	111.1	100.0	37.5	18.00	48	100.0	100.0	100.0	52.4	25.00	47 ¹ ₂	104.8	104.2	99.3
1913	65.0	29.25	45	108.3	108.3	100.0	50.0	22.25	441 ²	111.1	111.1	100.0	49.6	19.50	48	108.3	108.3	100.0	52.4	25.00	47 ¹ ₂	104.8	104.2	99.3
1914	65.0	29.25	45	108.3	108.3	100.0	50.0	22.25	441 ²	111.1	111.1	100.0	43.8	21.00	48	116.8	116.7	100.0	54.2	26.00	48	108.4	108.3	100.0
1915	70.0	31.50	45	116.7	116.7	100.0	55.0	24.48	441 ²	122.2	122.2	100.0	43.8	21.00	48	116.8	116.7	100.0	56.3	27.00	48	112.6	112.5	100.0
1916	70.0	31.50	45	116.7	116.7	100.0	60.0	26.70	441 ²	138.3	138.3	100.0	43.8	21.00	48	116.8	116.7	100.0	56.3	27.00	48	112.6	112.5	100.0
1917	75.0	33.75	45	125.0	125.0	100.0	62.5	27.80	441 ²	138.9	138.8	100.0	46.9	22.50	48	125.1	125.0	100.0	56.3	27.00	48	112.6	112.5	100.0
1918	90.0	40.50	45	150.0	150.0	100.0	65.0	28.93	441 ²	144.4	144.4	100.0	46.9	22.50	48	125.1	125.0	100.0	56.3	27.00	48	112.6	112.5	100.0
1919	90.0	40.50	45	150.0	150.0	100.0	70.0	31.15	441 ²	155.6	155.5	100.0	51.0	24.50	48	136.1	136.1	100.0	87.5	42.00	48	175.0	175.0	100.0
1920	125.0	56.25	45	208.3	208.3	100.0	100.0	44.50	441 ²	222.2	222.2	100.0	75.0	36.00	48	200.0	200.0	100.0	107.3	48.30	45	214.6	201.3	98.8
1921	125.0	56.25	45	208.3	208.3	100.0	100.0	44.50	441 ²	222.2	222.2	100.0	104.5	46.00	44	278.7	255.6	91.7	107.3	48.30	45	214.6	201.3	98.8
1922	125.0	56.25	45	208.3	208.3	100.0	95.0	42.28	441 ²	211.1	211.1	100.0	104.5	46.00	44	278.7	255.6	91.7	107.3	48.30	45	214.6	201.3	98.8
1923	125.0	56.25	45	208.3	208.3	100.0	105.0	46.73	441 ²	238.3	238.3	100.0	104.5	46.00	44	278.7	255.6	91.7	113.3	51.00	45	226.6	212.5	98.8
1924	150.0	67.50	45	250.0	250.0	100.0	115.0	51.18	441 ²	255.6	255.5	100.0	109.1	48.00	44	280.9	266.7	91.7	113.3	51.00	45	226.6	212.5	98.8
1925	150.0	66.00	44	250.0	244.4	97.8	125.0	55.63	441 ²	277.7	100.0	109.1	48.00	44	280.9	266.7	91.7	113.8	51.20	45	226.6	213.3	98.8	

Electrotypers, finishers							Electrotypers, molders							Hod carriers							Machine operators, book and job						
1907	37.5	\$18.00	48	100.0	100.0	100.0	48.8	\$21.00	48	100.0	100.0	100.0	37.5	\$16.88	45	100.0	100.0	100.0	45.8	\$22.00	48	100.0	100.0	100.0	100.0	100.0	
1908	37.5	18.00	48	100.0	100.0	100.0	43.8	21.00	48	100.0	100.0	100.0	37.5	16.88	45	100.0	100.0	100.0	45.8	22.00	48	100.0	100.0	100.0	100.0	100.0	
1909	37.5	18.00	48	100.0	100.0	100.0	43.8	21.00	48	100.0	100.0	100.0	37.5	16.88	45	100.0	100.0	100.0	45.8	22.00	48	100.0	100.0	100.0	100.0	100.0	
1910	37.5	18.00	48	100.0	100.0	100.0	43.8	21.00	48	100.0	100.0	100.0	37.5	16.88	45	100.0	100.0	100.0	45.8	22.00	48	100.0	100.0	100.0	100.0	100.0	
1911	37.5	18.00	48	100.0	100.0	100.0	43.8	21.00	48	100.0	100.0	100.0	37.5	16.88	45	100.0	100.0	100.0	45.8	22.00	48	100.0	100.0	100.0	100.0	100.0	
1912	43.8	21.00	48	116.8	116.7	100.0	47.9	23.00	48	109.4	109.5	100.0	42.5	19.13	45	113.3	113.3	100.0	45.8	22.00	48	100.0	100.0	100.0	100.0	100.0	
1913	43.8	21.00	48	116.8	116.7	100.0	47.9	23.00	48	109.4	109.5	100.0	42.5	19.13	45	113.3	113.3	100.0	49.0	23.50	48	107.0	106.8	100.0	100.0	100.0	
1914	45.8	22.00	48	122.1	122.2	100.0	50.0	24.00	48	114.2	114.3	100.0	42.5	19.13	45	113.3	113.3	100.0	52.1	25.00	48	113.8	113.6	100.0	100.0	100.0	
1915	45.8	22.00	48	122.1	122.2	100.0	50.0	24.00	48	114.2	114.3	100.0	42.5	19.13	45	113.3	113.3	100.0	52.1	25.00	48	113.8	113.6	100.0	100.0	100.0	
1916	45.8	22.00	48	122.1	122.2	100.0	50.0	24.00	48	114.2	114.3	100.0	42.5	19.13	45	113.3	113.3	100.0	52.1	25.00	48	113.8	113.6	100.0	100.0	100.0	
1917	45.8	22.00	48	122.1	122.2	100.0	50.0	24.00	48	114.2	114.3	100.0	42.5	19.13	45	113.3	113.3	100.0	54.2	26.00	48	118.3	118.2	100.0	100.0	100.0	
1918	47.9	23.00	48	127.7	127.8	100.0	52.1	25.00	48	118.9	119.0	100.0	50.0	22.50	45	133.3	133.3	100.0	54.2	26.00	48	118.3	118.2	100.0	100.0	100.0	
1919	52.1	25.00	48	138.9	138.9	100.0	52.1	25.00	48	118.9	119.0	100.0	57.5	25.88	45	153.3	153.3	100.0	58.3	28.00	48	127.3	127.3	100.0	100.0	100.0	
1920	66.7	32.00	48	177.9	177.8	100.0	70.8	34.00	48	161.6	161.9	100.0	86.0	38.25	45	226.6	226.6	100.0	81.3	39.00	48	177.5	177.3	100.0	100.0	100.0	
1921	87.5	42.00	48	233.3	233.3	100.0	87.5	42.00	48	199.8	200.0	100.0	86.0	38.25	45	226.7	226.6	100.0	104.5	46.00	44	228.2	209.1	91.7	91.7	91.7	
1922	95.5	42.00	44	254.7	233.3	91.7	95.5	42.00	44	218.0	200.0	91.7	72.5	32.63	45	193.3	193.3	100.0	104.5	46.00	44	228.2	209.1	91.7	91.7	91.7	
1923	84.0	41.00	48	227.7	227.8	100.0	85.4	41.00	48	195.0	195.2	100.0	82.5	37.13	45	220.0	220.0	100.0	104.5	46.00	44	228.2	209.1	91.7	91.7	91.7	
1924	89.6	43.00	48	238.9	238.9	100.0	89.6	43.00	48	204.6	204.8	100.0	90.0	40.50	45	239.9	239.9	100.0	109.1	48.00	44	228.2	218.2	91.7	91.7	91.7	
1925	91.7	44.00	48	244.5	244.4	100.0	91.7	44.00	48	209.4	209.5	100.0	92.5	41.63	45	246.7	246.6	100.0	109.1	48.00	44	238.2	218.2	91.7	91.7	91.7	
Machine operators, newspaper, day work							Painters							Plasterers							Plasterers' laborers						
1907	50.0	\$24.00	48	100.0	100.0	100.0	40.0	\$19.20	48	100.0	100.0	100.0	62.5	\$27.81	44½	100.0	100.0	100.0	42.5	\$18.91	44½	100.0	100.0	100.0	100.0	100.0	
1908	50.0	24.00	48	100.0	100.0	100.0	40.0	19.20	48	100.0	100.0	100.0	62.5	27.81	44½	100.0	100.0	100.0	42.5	18.91	44½	100.0	100.0	100.0	100.0	100.0	
1909	52.1	25.00	48	104.2	104.2	100.0	42.5	20.40	48	106.3	106.3	100.0	62.5	27.81	44½	100.0	100.0	100.0	42.5	18.91	44½	100.0	100.0	100.0	100.0	100.0	
1910	52.4	25.00	47½	104.8	104.2	99.3	43.2	19.00	44	108.0	99.0	91.7	62.5	27.81	44½	100.0	100.0	100.0	42.5	18.91	44½	100.0	100.0	100.0	100.0	100.0	
1911	52.4	25.00	47½	104.8	104.2	99.3	45.0	19.80	44	112.5	103.1	91.7	62.5	27.81	44½	100.0	100.0	100.0	42.5	18.91	44½	100.0	100.0	100.0	100.0	100.0	
1912	52.4	25.00	47½	104.8	104.2	99.3	45.0	19.80	44	112.5	103.1	91.7	62.5	27.81	44½	100.0	100.0	100.0	45.0	20.25	45	105.9	107.1	101.1	101.1	101.1	
1913	52.4	25.00	47½	104.8	104.2	99.3	50.0	22.00	44	125.0	114.6	91.7	68.8	30.59	44½	110.1	110.0	100.0	45.0	20.25	45	105.9	107.1	101.1	101.1	101.1	
1914	54.2	26.00	48	108.4	108.3	100.0	50.0	22.00	44	125.0	114.6	91.7	75.0	33.38	44½	120.0	120.0	100.0	45.0	20.25	45	105.9	107.1	101.1	101.1	101.1	
1915	56.3	27.00	48	112.6	112.5	100.0	50.0	22.00	44	125.0	114.6	91.7	75.0	33.38	44½	120.0	120.0	100.0	45.0	20.25	45	105.9	107.1	101.1	101.1	101.1	
1916	56.3	27.00	48	112.6	112.5	100.0	55.0	24.20	44	137.5	128.0	91.7	75.0	33.38	44½	120.0	120.0	100.0	45.0	20.25	45	105.9	107.1	101.1	101.1	101.1	
1917	56.8	27.00	48	112.6	112.5	100.0	55.0	24.20	44	137.5	128.0	91.7	75.0	33.38	44½	120.0	120.0	100.0	45.0	20.25	45	105.9	107.1	101.1	101.1	101.1	
1918	56.3	27.00	48	112.6	112.5	100.0	60.0	26.40	44	150.0	137.5	91.7	75.0	33.38	44½	120.0	120.0	100.0	50.0	22.50	45	117.6	119.0	101.1	101.1	101.1	
1919	87.5	42.00	48	175.0	175.0	100.0	62.5	27.50	44	156.3	143.2	91.7	87.5	38.94	44½	140.0	140.0	100.0	65.0	20.25	45	152.9	154.7	101.1	101.1	101.1	
1920	107.3	48.30	45	214.6	201.3	93.8	87.5	38.50	44	218.8	200.5	91.7	100.0	44.50	44½	160.0	160.0	100.0	85.0	38.25	45	200.0	202.3	101.1	101.1	101.1	
1921	107.3	48.30	45	214.6	201.3	93.8	100.0	44.00	44	250.0	229.2	91.7	112.5	50.06	44½	180.0	180.0	100.0	85.0	38.25	45	200.0	202.3	101.1	101.1	101.1	
1922	107.3	48.30	45	214.6	201.3	93.8	87.5	38.50	44	218.8	200.5	91.7	112.5	50.06	44½	180.0	180.0	100.0	72.5	32.63	45	170.6	172.6	101.1	101.1	101.1	
1923	113.3	51.00	45	226.6	212.5	93.8	97.5	42.90	44	243.8	223.4	91.7	125.0	55.63	44½	200.0	200.0	100.0	82.5	37.13	45	194.1	196.4	101.1	101.1	101.1	
1924	113.3	51.00	45	226.6	212.5	93.8	107.5	47.30	44	268.8	246.4	91.7	150.0	66.75	44½	240.0	240.0	100.0	90.0	40.50	45	211.8	214.2	101.1	101.1	101.1	
1925	113.8	51.20	45	226.6	212.5	93.8	117.5	51.70	44	268.8	268.3	91.7	160.0	66.75	44½	240.0	240.0	100.0	92.5	41.03	45	217.6	220.1	101.1	101.1	101.1	

TABLE 8.—UNION SCALES AND INDEX NUMBERS OF WAGES PER HOUR AND PER WEEK AND OF HOURS OF LABOR PER WEEK, MAY, 1907 TO 1925,
IN SELECTED TRADES IN 13 CITIES—Continued

CINCINNATI, OHIO—Continued

Year	Plumbers and gas fitters					Stereotypers, newspaper, day work					Stonecutters					Structural-iron workers							
	Rate of wages—		Index numbers of—			Rate of wages—		Index numbers of—			Rate of wages—		Index numbers of—			Rate of wages—		Index numbers of—					
	Per hour	Per full-time week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Per hour	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Per hour	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Per hour	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week		
<i>Cents</i>																							
1907	50.0	\$22.25	44½	100.0	100.0	100.0	* 37.9	\$21.60	* 57	100.0	100.0	56.3	\$25.03	44½	100.0	100.0	100.0	45.0	\$21.60	48	100.0	100.0	
1908	50.0	22.25	44½	100.0	100.0	100.0	* 37.9	21.60	* 57	100.0	100.0	55.3	25.03	44½	100.0	100.0	100.0	45.0	21.60	48	100.0	100.0	
1909	50.0	22.25	44½	100.0	100.0	100.0	* 37.9	21.60	* 57	100.0	100.0	55.3	25.03	44½	100.0	100.0	100.0	50.0	24.00	48	111.1	111.1	
1910	56.3	25.03	44½	112.6	112.5	100.0	* 43.5	22.20	11 51	114.8	102.8	89.5	56.3	25.03	44½	100.0	100.0	60.0	26.70	44½	133.3	123.6	
1911	56.3	25.03	44½	112.6	112.5	100.0	* 43.5	22.20	11 51	114.8	102.8	89.5	56.3	25.03	44½	100.0	100.0	60.0	26.70	44½	123.3	123.6	
1912	56.3	25.03	44½	112.6	112.5	100.0	* 44.1	22.50	11 51	116.4	104.2	89.5	56.3	25.03	44½	100.0	100.0	60.0	26.70	44½	133.3	123.6	
1913	61.8	27.50	44½	123.6	123.6	100.0	* 47.1	24.00	11 51	124.3	111.1	89.5	56.3	26.03	44½	100.0	100.0	62.5	27.81	44½	138.9	128.8	
1914	61.8	27.50	44½	123.6	123.6	100.0	50.0	24.00	48	131.9	111.1	84.2	56.3	26.03	44½	100.0	100.0	62.5	27.81	44½	138.9	128.8	
1915	61.8	27.50	44½	123.6	123.6	100.0	50.0	24.00	48	131.9	111.1	84.2	60.0	26.70	44½	106.6	100.0	62.5	27.81	44½	138.9	128.8	
1916	61.8	27.50	44½	123.6	123.6	100.0	50.0	24.00	48	131.9	111.1	84.2	62.5	27.81	44½	111.0	111.1	62.5	27.81	44½	138.9	128.8	
1917	65.6	28.87	44	131.2	129.8	98.9	51.0	24.50	48	134.6	113.4	84.2	65.0	27.50	44	115.5	109.9	98.9	65.0	28.60	44	144.4	162.4
1918	65.6	28.87	44	131.2	129.8	98.9	52.1	25.00	48	137.5	115.7	84.2	70.0	30.80	44	124.3	123.1	98.9	75.0	33.00	44	166.7	152.8
1919	75.0	35.00	44	150.0	148.3	98.9	64.6	31.00	48	170.4	143.5	84.2	77.5	34.10	44	137.7	136.2	98.9	75.0	33.00	44	166.7	152.8
1920	100.0	44.00	44	200.0	197.8	98.9	71.9	34.50	48	189.7	84.2	115.0	50.60	44	204.3	202.2	98.9	100.0	44.00	44	222.2	203.7	
1921	100.0	44.00	44	200.0	197.8	98.9	95.4	41.00	48	225.3	189.8	84.2	125.0	55.00	44	222.0	219.7	98.9	90.0	39.60	44	200.0	183.3
1922	100.0	44.00	44	200.0	197.8	98.9	85.4	41.00	48	225.3	189.8	84.2	125.0	55.00	44	222.0	219.7	98.9	95.0	41.80	44	211.1	193.5
1923	112.5	49.50	44	225.0	222.5	98.9	85.4	41.00	44	225.3	189.8	85.4	125.0	55.00	44	222.0	219.7	98.9	105.0	46.20	44	233.3	213.9
1924	125.0	55.00	44	250.0	247.2	98.9	93.8	45.00	48	247.5	208.3	84.2	125.0	55.00	44	222.0	219.7	98.9	115.0	50.60	44	255.6	234.3
1925	125.0	55.00	44	250.0	247.2	98.9	93.8	45.00	48	247.5	208.3	84.2	125.0	55.00	44	222.0	219.7	98.9	125.0	55.00	44	277.8	254.6

DENVER, COLO.

INDEX NUMBERS—SELECTED TRADES

	Bricklayers					Carpenters					Compositors, book and job					Compositors, newspaper, day work								
1907--	75.0	\$33.00	44	100.0	100.0	50.0	\$22.00	44	100.0	100.0	100.0	45.8	\$22.00	48	100.0	100.0	100.0	50.0	\$23.00	46	100.0	100.0	100.0	
1908--	75.0	33.00	44	100.0	100.0	55.0	24.20	44	110.0	110.0	100.0	45.8	22.00	48	100.0	100.0	100.0	50.0	23.00	46	100.0	100.0	100.0	
1909--	75.0	33.00	44	100.0	100.0	60.0	26.40	44	120.0	119.1	100.0	45.8	22.00	48	100.0	100.0	100.0	55.0	25.30	46	110.0	110.0	100.0	
1910--	75.0	33.00	44	100.0	100.0	60.0	26.40	44	120.0	119.1	100.0	45.8	22.00	48	100.0	100.0	100.0	55.0	25.30	46	110.0	110.0	100.0	
1911--	75.0	33.00	44	100.0	100.0	60.0	26.40	44	120.0	119.1	100.0	52.1	25.00	48	113.8	113.6	100.0	63.3	28.50	45	126.6	123.9	97.8	
1912--	75.0	33.00	44	100.0	100.0	60.0	26.40	44	120.0	119.1	100.0	53.1	25.50	48	115.9	115.9	100.0	63.3	28.50	45	126.6	123.9	97.8	
1913--	75.0	33.00	44	100.0	100.0	60.0	26.40	44	120.0	119.1	100.0	54.2	26.00	48	118.3	118.2	100.0	63.3	28.50	45	125.6	123.9	97.8	
1914--	75.0	33.00	44	100.0	100.0	60.0	26.40	44	120.0	119.1	100.0	54.2	26.00	48	118.3	118.2	100.0	63.3	28.50	45	126.6	123.9	97.8	
1915--	75.0	33.00	44	100.0	100.0	60.0	26.40	44	120.0	119.1	100.0	54.2	26.00	48	118.3	118.2	100.0	63.3	28.50	45	125.6	123.9	97.8	
1916--	87.5	38.50	44	116.7	116.7	60.0	26.40	44	120.0	119.1	100.0	54.2	26.00	48	118.3	118.2	100.0	63.3	28.50	45	126.6	123.9	97.8	
1917--	87.5	38.50	44	116.7	116.7	70.0	30.80	44	140.0	140.0	100.0	54.2	26.00	48	118.3	118.2	100.0	63.3	28.50	45	128.6	123.9	97.8	
1918--	100.0	44.00	44	133.3	133.3	75.0	33.00	44	150.0	150.0	100.0	59.4	28.50	48	129.7	129.5	100.0	72.7	32.70	45	145.4	142.2	97.8	
1919--	100.0 ^c	44.00	44	133.3	133.3	87.5	38.50	44	175.0	100.0	65.6	31.50	48	143.2	143.2	100.0	86.7	39.00	45	173.4	169.6	97.8		
1920--	125.0	55.00	44	166.7	166.7	95.0	49.50	44	225.0	225.0	100.0	81.3	39.00	48	177.5	177.3	100.0	97.8	44.00	45	195.6	191.3	97.8	
1921--	125.0	55.00	44	166.7	166.7	112.5	49.50	44	225.0	225.0	100.0	81.3	39.00	48	177.5	177.3	100.0	97.8	44.00	45	195.6	191.3	97.8	
1922--	125.0	55.00	44	166.7	166.7	100.0	44.00	44	200.0	200.0	100.0	81.3	39.00	48	177.5	177.3	100.0	93.3	42.00	45	186.6	182.6	97.8	
1923--	137.5	60.50	44	183.3	183.3	100.0	44.00	44	225.0	225.0	100.0	95.5	42.00	44	208.5	190.9	91.7	93.3	42.00	45	186.6	182.6	97.8	
1924--	150.0	66.00	44	200.0	200.0	100.0	44.00	44	225.0	225.0	100.0	95.5	42.00	44	208.5	190.9	91.7	103.3	46.50	45	206.6	202.2	97.8	
1925--	150.0	66.00	44	200.0	200.0	100.0	44.00	44	225.0	225.0	100.0	102.3	45.00	44	223.4	204.5	91.7	103.3	46.50	45	206.6	202.2	97.8	
	Electrotypers, finishers					Electrotypers, molders					Hod carriers, brickmen					Hod carriers, mortarmen								
1907--	43.8	\$21.00	48	100.0	100.0	52.1	\$25.00	48	100.0	100.0	100.0	34.4	\$15.13	44	100.0	100.0	100.0	37.5	\$16.50	44	100.0	100.0	100.0	
1908--	43.8	21.00	48	100.0	100.0	52.1	25.00	48	100.0	100.0	100.0	37.5	16.50	44	109.0	109.1	100.0	40.6	17.88	44	108.3	108.4	100.0	
1909--	43.8	21.00	48	100.0	100.0	52.1	25.00	48	100.0	100.0	100.0	37.5	16.50	44	109.0	109.1	100.0	40.6	17.88	44	108.3	108.4	100.0	
1910--	43.8	21.00	48	100.0	100.0	52.1	25.00	48	100.0	100.0	100.0	37.5	16.50	44	109.0	109.1	100.0	40.6	17.88	44	108.3	108.4	100.0	
1911--	43.8	21.00	48	100.0	100.0	52.1	25.00	48	100.0	100.0	100.0	37.5	16.50	44	109.0	109.1	100.0	40.6	17.88	44	108.3	108.4	100.0	
1912--	43.8	21.00	48	100.0	100.0	52.1	25.00	48	100.0	100.0	100.0	37.5	16.50	44	109.0	109.1	100.0	40.6	17.88	44	108.3	108.4	100.0	
1913--	43.8	21.00	48	100.0	100.0	52.1	25.00	48	100.0	100.0	100.0	37.5	16.50	44	109.0	109.1	100.0	40.6	17.88	44	108.3	108.4	100.0	
1914--	43.8	21.00	48	100.0	100.0	52.1	25.00	48	100.0	100.0	100.0	37.5	16.50	44	109.0	109.1	100.0	40.6	17.88	44	108.3	108.4	100.0	
1915--	43.8	21.00	48	100.0	100.0	52.1	25.00	48	100.0	100.0	100.0	37.5	16.50	44	109.0	109.1	100.0	40.6	17.88	44	108.3	108.4	100.0	
1916--	43.8	21.00	48	100.0	100.0	52.1	25.00	48	100.0	100.0	100.0	37.5	16.50	44	109.0	109.1	100.0	40.6	17.88	44	108.3	108.4	100.0	
1917--	47.9	23.00	48	109.4	109.5	100.0	52.1	25.00	48	100.0	100.0	100.0	37.5	16.50	44	109.0	109.1	100.0	40.6	17.88	44	108.3	108.4	100.0
1918--	47.9	23.00	48	109.4	109.5	100.0	52.1	25.00	48	104.0	104.0	100.0	43.8	19.28	44	127.3	127.2	100.0	46.9	20.63	44	125.1	125.0	100.0
1919--	54.2	26.00	48	123.7	123.8	100.0	60.4	29.00	48	115.9	116.0	100.0	62.5	27.50	44	181.7	181.8	100.0	65.6	28.88	44	174.9	175.0	100.0
1920--	62.5	30.00	48	142.7	142.9	100.0	69.8	33.50	48	123.0	134.0	100.0	75.0	33.00	44	218.0	218.1	100.0	78.1	34.38	44	208.3	208.4	100.0
1921--	75.0	33.00	44	171.2	171.1	91.7	79.5	35.00	44	152.6	140.0	91.7	75.0	33.00	44	218.0	218.1	100.0	78.1	34.38	44	208.3	208.4	100.0
1922--	75.0	33.00	44	171.2	171.1	91.7	79.5	35.00	44	152.6	140.0	91.7	75.0	33.00	44	218.0	218.1	100.0	78.1	34.38	44	208.3	208.4	100.0
1923--	75.0	33.00	44	171.2	171.1	91.7	79.5	35.00	44	152.6	140.0	91.7	75.0	33.00	44	218.0	218.1	100.0	78.1	34.38	44	208.3	208.4	100.0
1924--	90.9	40.00	44	207.5	190.5	91.7	90.9	40.00	44	174.5	160.0	91.7	81.3	35.75	44	236.3	236.3	100.0	84.4	37.13	44	225.1	225.0	100.0
1925--	90.9	40.00	44	207.5	190.5	91.7	90.9	40.00	44	174.5	160.0	91.7	81.3	35.75	44	236.3	236.3	100.0	84.4	37.13	44	225.1	225.0	100.0

*40 cents, October to March.

*54 hours, October to March.

** 40 1/2 cents, October to March.

** 48 hours, October to March.

** 40 1/2 cents, October to March.

** 50 cents, October to March.

TABLE 8.—UNION SCALES AND INDEX NUMBERS OF WAGES PER HOUR AND PER WEEK AND OF HOURS OF LABOR PER WEEK, MAY, 1907 TO 1925,
IN SELECTED TRADES IN 13 CITIES—Continued

DENVER, COLO.—Continued

Year	Machine operators, newspaper, day work						Painters						Plasterers						Plasterers' laborers							
	Rate of wages—		Index numbers of—		Rate of wages—		Index numbers of—		Rate of wages—		Index numbers of—		Rate of wages—		Index numbers of—		Rate of wages—		Index numbers of—		Rate of wages—		Index numbers of—			
	Per hour	Per full-time week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Per hour	Per full-time week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Per hour	Per full-time week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Per hour	Per full-time week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week		
	<i>Cents</i>						<i>Cents</i>						<i>Cents</i>							<i>Cents</i>						
1907	50.0	\$23.00	46	100.0	100.0	100.0	50.0	\$22.00	44	100.0	100.0	100.0	68.8	\$30.25	44	100.0	100.0	100.0	40.6	\$17.88	44	100.0	100.0	100.0		
1908	44.0	23.00	46	100.0	100.0	100.0	50.0	22.00	44	100.0	100.0	100.0	68.8	30.25	44	100.0	100.0	100.0	43.8	19.25	44	107.9	107.7	100.0		
1909	55.0	25.30	46	110.0	110.0	100.0	50.0	22.00	44	100.0	100.0	100.0	68.8	30.25	44	100.0	100.0	100.0	43.8	19.25	44	107.9	107.7	100.0		
1910	55.0	25.30	46	110.0	110.0	100.0	50.0	22.00	44	100.0	100.0	100.0	68.8	30.25	44	100.0	100.0	100.0	43.8	19.25	44	107.9	107.7	100.0		
1911	63.3	28.50	45	126.6	123.9	97.8	50.0	22.00	44	100.0	100.0	100.0	68.8	30.25	44	100.0	100.0	100.0	43.8	19.25	44	107.9	107.7	100.0		
1912	63.3	28.50	45	126.6	123.9	97.8	50.0	22.00	44	100.0	100.0	100.0	68.8	30.25	44	100.0	100.0	100.0	43.8	19.25	44	107.9	107.7	100.0		
1913	63.3	28.50	45	126.6	123.9	97.8	50.0	22.00	44	100.0	100.0	100.0	75.0	33.00	44	109.0	109.1	100.0	43.8	19.25	44	107.9	107.7	100.0		
1914	63.3	28.50	45	126.6	123.9	97.8	50.0	22.00	44	100.0	100.0	100.0	75.0	33.00	44	109.0	109.1	100.0	43.8	19.25	44	107.9	107.7	100.0		
1915	68.3	28.50	45	126.6	123.9	97.8	50.0	22.00	44	100.0	100.0	100.0	75.0	33.00	44	109.0	109.1	100.0	43.8	19.25	44	107.9	107.7	100.0		
1916	63.3	28.50	45	126.6	123.9	97.8	55.0	24.20	44	110.0	110.0	100.0	75.0	33.00	44	109.0	109.1	100.0	43.8	19.25	44	107.9	107.7	100.0		
1917	63.3	28.50	45	126.6	123.9	97.8	62.5	27.50	44	125.0	125.0	100.0	87.5	38.50	44	127.2	127.3	100.0	50.0	22.00	44	123.2	123.0	100.0		
1918	72.7	32.70	45	145.4	142.2	97.8	68.8	30.25	44	137.6	137.5	100.0	87.5	38.50	44	127.2	127.3	100.0	59.4	26.13	44	146.3	146.1	100.0		
1919	72.7	32.70	45	145.4	142.2	97.8	85.0	37.40	44	170.0	170.0	100.0	87.5	38.50	44	127.2	127.3	100.0	68.8	30.25	44	169.5	169.2	100.0		
1920	97.8	44.00	45	195.6	191.3	97.8	100.0	44.00	44	200.0	200.0	100.0	125.0	55.00	44	181.7	181.8	100.0	81.3	35.75	44	200.2	199.9	100.0		
1921	97.8	44.00	45	195.6	191.3	97.8	112.5	49.50	44	225.0	225.0	100.0	125.0	55.00	44	181.7	181.8	100.0	81.3	35.75	44	200.2	199.9	100.0		
1922	98.3	42.00	45	186.6	182.6	97.8	100.0	44.00	44	200.0	200.0	100.0	125.0	55.00	44	181.7	181.8	100.0	81.3	35.75	44	200.2	199.9	100.0		
1923	98.3	42.00	45	186.6	182.6	97.8	100.0	44.00	44	200.0	200.0	100.0	125.0	55.00	44	181.7	181.8	100.0	81.3	35.75	44	200.2	199.9	100.0		
1924	110.0	49.50	45	220.0	215.2	97.8	112.5	49.50	44	225.0	225.0	100.0	150.0	66.00	44	218.0	218.2	100.0	87.5	38.50	44	215.5	215.3	100.0		
1925	103.3	46.50	45	200.6	202.2	97.8	117.5	51.70	44	235.0	235.0	100.0	150.0	66.00	44	218.0	218.2	100.0	87.5	38.50	44	215.5	215.3	100.0		

	Plumbers and gas fitters					Stereotypers, newspaper, day work					Stonecutters					Structural-iron workers				
1907...	56.3	\$27.00	48	100.0	100.0	100.0	46.9	\$22.50	48	100.0	100.0	100.0	62.5	\$27.50	44	100.0	100.0	100.0	50.0	\$22.00
1908...	62.5	27.50	44	111.0	101.9	91.7	46.9	22.50	48	100.0	100.0	100.0	62.5	27.50	44	100.0	100.0	100.0	56.3	24.75
1909...	62.5	27.50	44	111.0	101.9	91.7	46.9	22.50	48	100.0	100.0	100.0	62.5	27.50	44	100.0	100.0	100.0	56.3	24.75
1910...	62.5	27.50	44	111.0	101.9	91.7	50.0	24.00	48	106.6	106.7	100.0	62.5	27.50	44	100.0	100.0	100.0	56.3	24.75
1911...	62.5	27.50	44	111.0	101.9	91.7	53.1	25.50	48	113.2	113.3	100.0	62.5	27.50	44	100.0	100.0	100.0	56.3	24.75
1912...	62.5	27.50	44	111.0	101.9	91.7	53.1	25.50	48	113.2	113.3	100.0	62.5	27.50	44	100.0	100.0	100.0	56.3	24.75
1913...	62.5	27.50	44	111.0	101.9	91.7	53.1	25.50	48	113.2	113.3	100.0	62.5	27.50	44	100.0	100.0	100.0	56.3	24.75
1914...	62.5	27.50	44	111.0	101.9	91.7	56.3	27.00	48	120.0	120.0	100.0	62.5	27.50	44	100.0	100.0	100.0	56.3	24.75
1915...	62.5	27.50	44	111.0	101.9	91.7	56.3	27.00	48	120.0	120.0	100.0	62.5	27.50	44	100.0	100.0	100.0	62.5	27.50
1916...	62.5	27.50	44	111.0	101.9	91.7	56.3	27.00	48	120.0	120.0	100.0	62.5	27.50	44	100.0	100.0	100.0	62.5	27.50
1917...	75.0	33.00	44	133.2	142.2	91.7	56.3	27.00	48	120.0	120.0	100.0	62.5	27.50	44	100.0	100.0	100.0	70.0	30.80
1918...	87.5	38.50	44	155.4	142.6	91.7	58.9	28.25	48	126.6	126.6	100.0	75.0	33.00	44	120.0	120.0	100.0	75.0	33.00
1919...	87.5	38.50	44	155.4	142.6	91.7	66.1	31.75	48	140.9	141.1	100.0	87.5	38.50	44	140.0	140.0	100.0	87.5	38.50
1920...	100.0	44.00	44	177.6	163.0	91.7	74.6	35.80	48	159.1	159.1	100.0	100.0	44.00	44	160.0	160.0	100.0	44.00	200.0
1921...	106.3	46.75	44	188.8	178.1	91.7	82.5	41.50	48	184.4	184.4	100.0	112.5	49.50	44	180.0	180.0	100.0	103.1	45.38
1922...	106.3	46.75	44	188.8	178.1	91.7	84.4	40.50	48	180.0	180.0	100.0	100.0	44.00	44	160.0	160.0	100.0	103.1	45.38
1923...	118.8	52.25	44	211.0	193.5	91.7	84.4	40.50	48	180.0	180.0	100.0	112.5	49.50	44	180.0	180.0	100.0	115.6	50.88
1924...	118.8	52.25	44	211.0	193.5	91.7	87.5	42.00	48	186.6	186.7	100.0	112.5	49.50	44	180.0	180.0	100.0	115.6	50.88
1925...	125.0	56.00	44	222.0	208.7	91.7	91.7	44.00	48	195.5	195.6	100.0	125.0	55.00	44	200.0	200.0	100.0	125.0	55.00

NEW ORLEANS, LA.

	Bricklayers					Carpenters					Compositors, book and job					Granite cutters, inside				
1907...	62.5	\$30.00	48	100.0	100.0	100.0	45.0	\$21.60	48	100.0	100.0	100.0	39.6	\$19.00	48	100.0	100.0	100.0	33.3	\$18.00
1908...	62.5	30.00	48	100.0	100.0	100.0	45.0	21.60	48	100.0	100.0	100.0	39.6	19.00	48	100.0	100.0	100.0	33.3	18.00
1909...	62.5	27.50	44	100.0	91.7	91.7	45.0	21.60	48	100.0	100.0	100.0	40.6	19.50	48	102.5	102.6	100.0	40.0	19.20
1910...	62.5	27.50	44	100.0	91.7	91.7	40.0	19.20	48	88.9	88.9	100.0	41.7	20.00	48	105.3	105.3	100.0	40.0	19.20
1911...	62.5	27.50	44	100.0	91.7	91.7	40.0	19.20	48	88.9	88.9	100.0	41.7	20.00	48	105.3	105.3	100.0	40.0	19.20
1912...	62.5	27.50	44	100.0	91.7	91.7	40.0	19.20	48	88.9	88.9	100.0	42.7	20.50	48	107.8	107.9	100.0	40.0	19.20
1913...	62.5	27.50	44	100.0	91.7	91.7	40.0	19.20	48	88.9	88.9	100.0	43.8	21.00	48	110.6	110.5	100.0	45.0	20.25
1914...	62.5	27.50	44	100.0	91.7	91.7	40.0	19.20	48	88.9	88.9	100.0	43.8	21.00	48	110.6	110.5	100.0	45.0	20.25
1915...	62.5	27.50	44	100.0	91.7	91.7	40.0	19.20	48	88.9	88.9	100.0	43.8	21.00	48	110.6	110.5	100.0	45.0	20.25
1916...	62.5	27.50	44	100.0	91.7	91.7	40.0	19.20	48	88.9	88.9	100.0	43.8	21.00	48	110.6	110.5	100.0	50.0	22.00
1917...	62.5	27.50	44	100.0	91.7	91.7	40.0	19.20	48	88.9	88.9	100.0	43.8	21.00	48	110.6	110.5	100.0	50.0	22.00
1918...	62.5	27.50	44	100.0	91.7	91.7	50.0	24.00	48	111.1	111.1	100.0	43.8	21.00	48	110.6	110.5	100.0	50.0	22.00
1919...	75.0	33.00	44	120.0	110.0	91.7	60.0	28.80	48	133.3	133.3	100.0	50.0	24.00	48	126.3	126.3	100.0	75.0	33.00
1920...	100.0	44.00	44	160.0	146.7	91.7	75.0	36.00	48	166.7	166.7	100.0	71.9	34.50	48	181.6	181.6	100.0	80.0	35.20
1921...	100.0	44.00	44	160.0	146.7	91.7	100.0	44.00	44	222.2	203.7	91.7	78.4	34.50	44	181.6	181.6	100.0	44.00	44
1922...	100.0	44.00	44	160.0	146.7	91.7	100.0	44.00	44	222.2	203.7	91.7	78.4	34.50	44	181.6	181.6	100.0	44.00	44
1923...	100.0	44.00	44	160.0	146.7	91.7	90.0	39.60	44	200.0	183.3	91.7	78.4	34.50	44	198.0	181.6	91.7	100.0	44.00
1924...	125.0	55.00	44	200.0	183.3	91.7	90.0	39.60	44	200.0	183.3	91.7	78.4	34.50	44	198.0	181.9	91.7	100.0	44.00
1925...	125.0	56.00	44	200.0	183.3	91.7	90.0	39.60	44	200.0	183.3	91.7	78.4	34.50	44	198.0	181.9	91.7	100.0	44.00

¹⁴ And bonus.

TABLE 8.—UNION SCALES AND INDEX NUMBERS OF WAGES PER HOUR AND PER WEEK AND OF HOURS OF LABOR PER WEEK, MAY, 1907 TO 1925,
IN SELECTED TRADES IN 13 CITIES—Continued

NEW ORLEANS, LA.—Continued

Year	Painters					Plasterers					Plumbers and gas fitters					Stereotypers, newspaper, day work							
	Rate of wages—		Index numbers of—			Rate of wages—		Index numbers of—			Rate of wages—		Index numbers of—			Rate of wages—		Index numbers of—					
	Per hour	Per full-time week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Per hour	Per full-time week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Per hour	Per full-time week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Per hour	Per full-time week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week			
	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents			
1907..	37.5	\$18.00	48	100.0	100.0	50.0	\$24.00	48	100.0	100.0	50.0	\$24.00	48	100.0	100.0	31.3	\$15.00	48	100.0	100.0			
1908..	37.5	18.00	48	100.0	100.0	50.0	24.00	48	100.0	100.0	50.0	24.00	48	106.0	100.0	32.1	15.42	48	102.6	102.8			
1909..	40.0	19.20	48	106.7	106.7	50.0	24.00	48	100.0	100.0	56.3	27.00	48	112.6	112.5	100.0	32.1	15.42	48	102.6	102.8		
1910..	40.0	19.20	48	106.7	106.7	50.0	24.00	48	100.0	100.0	56.3	27.00	48	112.6	112.5	100.0	32.1	15.42	48	102.6	102.8		
1911..	40.0	19.20	48	106.7	106.7	50.0	24.00	48	100.0	100.0	56.3	27.00	48	112.6	112.5	100.0	32.1	15.42	48	102.6	102.8		
1912..	40.0	19.20	48	106.7	106.7	50.0	24.00	48	100.0	100.0	56.3	27.00	48	112.6	112.5	100.0	32.1	15.42	48	102.6	102.8		
1913..	40.0	19.20	48	106.7	106.7	62.5	30.00	48	125.0	125.0	56.3	27.00	48	112.6	112.5	100.0	32.1	15.42	48	102.6	102.8		
1914..	40.0	19.20	48	106.7	106.7	62.5	30.00	48	125.0	125.0	56.3	27.00	48	112.6	112.5	100.0	43.9	18.42	42	140.3	122.8		
1915..	40.0	19.20	48	106.7	106.7	50.0	24.00	48	100.0	100.0	56.3	27.00	48	112.6	112.5	100.0	48.0	19.32	42	147.0	128.8		
1916..	40.0	19.20	48	106.7	106.7	50.0	24.00	48	100.0	100.0	56.3	27.00	48	112.6	112.5	100.0	50.0	21.00	42	159.7	140.0		
1917..	40.0	19.20	48	106.7	106.7	62.5	28.13	45	125.0	117.2	93.8	56.3	27.00	48	112.6	112.5	100.0	50.0	21.00	42	159.7	140.0	
1918..	50.0	24.00	48	133.3	133.3	100.0	62.5	28.13	45	125.0	117.2	93.8	68.8	33.00	48	137.6	137.5	100.0	50.0	21.00	42	159.7	140.0
1919..	65.0	28.60	44	173.3	158.9	91.7	75.0	33.75	45	150.0	140.6	93.8	80.0	38.40	48	160.0	160.0	100.0	52.5	25.20	48	167.7	168.0
1920..	75.0	33.00	44	200.0	183.3	91.7	100.0	45.00	45	200.0	187.5	93.8	90.0	48.20	48	180.0	180.0	100.0	68.8	33.00	48	219.8	220.0
1921..	90.0	39.60	44	240.0	220.0	91.7	100.0	45.00	45	200.0	187.5	93.8	100.0	44.00	44	200.0	183.3	91.7	68.8	33.50	47½	219.8	223.3
1922..	80.0	35.20	44	213.3	195.6	91.7	100.0	45.00	45	200.0	187.5	93.8	90.0	39.60	44	180.0	165.0	91.7	68.8	33.50	47½	219.8	223.3
1923..	80.0	35.20	44	213.3	195.6	91.7	100.0	45.00	45	220.0	187.5	93.8	90.0	39.60	44	180.0	165.0	91.7	68.8	33.50	47½	219.8	223.3
1924..	85.0	37.40	44	226.7	207.8	91.7	125.0	56.25	45	250.0	234.4	93.8	105.0	46.20	44	210.0	192.5	91.7	75.0	35.63	47½	237.5	243.3
1925..	85.0	37.40	44	226.7	207.8	91.7	125.0	56.00	44	250.0	229.2	91.7	112.5	49.50	44	225.0	206.3	91.7	75.0	36.00	48	239.6	240.0

Structural-Iron workers											
1907--	50.0	\$24.00	48	100.0	100.0	100.0					
1908--	50.0	24.00	48	100.0	100.0	100.0					
1909--	50.0	24.00	48	100.0	100.0	100.0					
1910--	50.0	24.00	48	100.0	100.0	100.0					
1911--	56.3	27.00	48	112.6	112.5	100.0					
1912--	62.5	27.50	44	125.0	114.6	91.7					
1913--	62.5	27.50	44	125.0	114.6	91.7					
1914--	62.5	27.50	44	125.0	114.6	91.7					
1915--	62.5	27.50	44	125.0	114.6	91.7					
1916--	62.5	27.50	44	125.0	114.6	91.7					
1917--	62.5	27.50	44	125.0	114.6	91.7					
1918--	75.0	33.00	44	150.0	137.5	91.7					
1919--	75.0	33.00	44	150.0	137.5	91.7					
1920--	100.0	44.00	44	200.0	183.3	91.7					
1921--	100.0	44.00	44	200.0	183.3	91.7					
1922--	100.0	44.00	44	200.0	183.3	91.7					
1923--	100.0	44.00	44	200.0	183.3	91.7					
1924--	150.0	66.00	44	300.0	275.0	91.7					
1925--	112.5	49.50	44	225.0	206.3	91.7					

NEW YORK, N. Y.

Bricklayers						Carpenters: Bronx and Brooklyn						Carpenters: Manhattan						Carpenters: Queens						
1907--	70.0	\$30.80	44	100.0	100.0	100.0	56.3	\$24.75	44	100.0	100.0	100.0	62.5	\$27.50	44	100.0	100.0	100.0	50.0	\$22.00	44	100.0	100.0	100.0
1908--	70.0	30.80	44	100.0	100.0	100.0	56.3	24.75	44	100.0	100.0	100.0	62.5	27.50	44	100.0	100.0	100.0	50.0	22.00	44	100.0	100.0	100.0
1909--	70.0	30.80	44	100.0	100.0	100.0	56.3	24.75	44	100.0	100.0	100.0	62.5	27.50	44	100.0	100.0	100.0	50.0	22.00	44	100.0	100.0	100.0
1910--	70.0	30.80	44	100.0	100.0	100.0	56.3	24.75	44	100.0	100.0	100.0	62.5	27.50	44	100.0	100.0	100.0	50.0	22.00	44	100.0	100.0	100.0
1911--	70.0	30.80	44	100.0	100.0	100.0	56.3	24.75	44	100.0	100.0	100.0	62.5	27.50	44	100.0	100.0	100.0	56.3	24.75	44	112.6	112.5	100.0
1912--	70.0	30.80	44	100.0	100.0	100.0	56.3	24.75	44	100.0	100.0	100.0	62.5	27.50	44	100.0	100.0	100.0	56.3	24.75	44	112.6	112.5	100.0
1913--	70.0	30.80	44	100.0	100.0	100.0	56.3	24.75	44	100.0	100.0	100.0	62.5	27.50	44	100.0	100.0	100.0	56.3	24.75	44	112.6	112.5	100.0
1914--	75.0	33.00	44	107.1	100.0	100.0	56.3	24.75	44	100.0	100.0	100.0	62.5	27.50	44	100.0	100.0	100.0	56.3	24.75	44	112.6	112.5	100.0
1915--	75.0	33.00	44	107.1	107.1	100.0	56.3	24.75	44	100.0	100.0	100.0	62.5	27.50	44	100.0	100.0	100.0	56.3	24.75	44	112.6	112.5	100.0
1916--	75.0	33.00	44	107.1	107.1	100.0	56.3	24.75	44	100.0	100.0	100.0	62.5	27.50	44	100.0	100.0	100.0	56.3	24.75	44	112.6	102.5	100.0
1917--	75.0	33.00	44	107.1	107.1	100.0	62.5	27.50	44	111.0	111.1	100.0	68.8	30.25	44	110.1	110.0	100.0	62.5	27.50	44	125.0	125.0	100.0
1918--	81.3	35.75	44	116.1	116.1	100.0	68.8	30.25	44	122.2	122.2	100.0	68.8	30.25	44	110.1	110.0	100.0	68.8	30.25	44	137.6	137.5	100.0
1919--	87.5	38.50	44	125.0	100.0	75.0	33.00	44	133.2	133.3	100.0	75.0	33.00	44	120.0	120.0	100.0	75.0	33.00	44	150.0	150.0	100.0	
1920--	125.0	55.00	44	178.6	178.6	100.0	112.5	49.50	44	199.8	200.0	100.0	112.5	49.50	44	180.0	180.0	100.0	112.5	49.50	44	225.0	225.0	100.0
1921--	125.0	55.00	44	178.6	178.6	100.0	112.5	49.50	44	199.8	200.0	100.0	112.5	49.50	44	180.0	180.0	100.0	112.5	49.50	44	225.0	225.0	100.0
1922--	125.0	55.00	44	178.6	178.6	100.0	112.5	49.50	44	199.8	200.0	100.0	112.5	49.50	44	180.0	180.0	100.0	112.5	49.50	44	225.0	225.0	100.0
1923--	150.0	66.00	44	214.3	214.3	100.0	112.5	49.50	44	199.8	200.0	100.0	112.5	49.50	44	180.0	180.0	100.0	112.5	49.50	44	225.0	225.0	100.0
1924--	150.0	66.00	44	214.3	214.3	100.0	131.3	57.75	44	233.2	233.3	100.0	131.3	57.75	44	210.1	210.0	100.0	131.3	57.75	44	262.5	262.5	100.0
1925--	150.0	66.00	44	214.3	214.3	100.0	131.3	57.75	44	233.2	233.3	100.0	131.3	57.75	44	210.1	210.0	100.0	131.3	57.75	44	262.6	262.5	100.0

TABLE 8.—UNION SCALES AND INDEX NUMBERS OF WAGES PER HOUR AND PER WEEK AND OF HOURS OF LABOR PER WEEK, MAY, 1907 TO 1925,
IN SELECTED TRADES IN 13 CITIES—Continued

NEW YORK, N. Y.—Continued

Year	Carpenters: Richmond					Cement finishers					Compositors, book and job					Compositors, newspaper, day work						
	Rate of wages—		Index numbers of—			Rate of wages—		Index numbers of—			Rate of wages—		Index numbers of—			Rate of wages—		Index numbers of—				
	Per hour	Per full-time week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Per hour	Per full-time week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Per hour	Per full-time week	Full-time hours per week	Per hour	Per full-time week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	
Cents							Cents						Cents									
1907.	60.0	\$22.00	44	100.0	100.0	100.0	62.5	\$27.50	44	100.0	100.0	100.0	43.8	\$21.00	48	100.0	100.0	62.2	\$28.00	45	100.0	
1908.	50.0	22.00	44	100.0	100.0	100.0	62.5	27.50	44	100.0	100.0	100.0	43.8	21.00	48	100.0	100.0	62.2	28.00	45	100.0	
1909.	50.0	22.00	44	100.0	100.0	100.0	62.5	27.50	44	100.0	100.0	100.0	43.8	21.00	48	100.0	100.0	62.2	28.00	45	100.0	
1910.	50.0	22.00	44	100.0	100.0	100.0	62.5	27.50	44	100.0	100.0	100.0	45.9	22.00	48	104.8	104.8	64.4	29.00	45	103.5	
1911..	50.0	22.00	44	100.0	100.0	100.0	62.5	27.50	44	100.0	100.0	100.0	45.9	22.00	48	104.8	104.8	64.4	29.00	45	103.6	
1912..	50.0	22.00	44	100.0	100.0	100.0	62.5	27.50	44	100.0	100.0	100.0	47.9	23.00	48	109.4	109.5	64.4	29.00	45	103.6	
1913..	50.0	22.00	44	100.0	100.0	100.0	62.5	27.50	44	100.0	100.0	100.0	50.0	24.00	48	114.2	114.3	66.7	30.00	45	107.1	
1914..	50.0	22.00	44	100.0	100.0	100.0	62.5	27.50	44	100.0	100.0	100.0	50.0	24.00	48	114.2	114.3	66.7	30.00	45	107.1	
1915..	50.0	22.00	44	100.0	100.0	100.0	62.5	27.50	44	100.0	100.0	100.0	50.0	24.00	48	114.2	114.3	66.7	30.00	45	107.1	
1916..	50.0	22.00	44	100.0	100.0	100.0	62.5	27.50	44	100.0	100.0	100.0	52.1	25.00	48	118.9	119.0	66.7	30.00	45	107.2	
1917..	62.5	27.50	44	125.0	125.0	100.0	70.0	30.80	44	112.0	112.0	100.0	52.1	25.00	48	118.9	119.0	66.7	30.00	45	107.2	
1918..	68.8	30.25	44	137.8	137.5	100.0	70.0	30.80	44	112.0	112.0	100.0	58.3	28.00	48	133.1	133.3	71.1	32.00	45	114.3	
1919..	75.0	33.00	44	150.0	150.0	100.0	75.0	33.00	44	120.0	120.0	100.0	75.0	36.00	48	171.2	171.4	96.7	43.50	45	155.4	
1920..	112.5	49.50	44	225.0	225.0	100.0	112.5	49.50	44	180.0	180.0	100.0	93.8	45.00	48	214.2	214.3	100.0	122.2	55.00	45	196.4
1921..	112.5	49.50	44	225.0	225.0	100.0	112.5	49.50	44	180.0	180.0	100.0	113.6	50.00	44	259.4	258.1	91.7	122.2	55.00	45	196.4
1922..	112.5	49.50	44	225.0	225.0	100.0	112.5	49.50	44	180.0	180.0	100.0	113.6	50.00	44	259.4	258.1	91.7	122.2	55.00	45	196.4
1923..	112.5	49.50	44	225.0	225.0	100.0	112.5	49.50	44	180.0	180.0	100.0	113.6	50.00	44	259.4	258.1	91.7	122.2	55.00	45	196.4
1924..	131.3	57.75	44	262.6	262.5	100.0	131.3	57.75	44	210.1	210.0	100.0	120.5	53.00	44	275.1	252.4	91.7	128.9	58.00	45	207.2
1925..	131.3	57.75	44	262.6	262.5	100.0	131.3	57.75	44	210.1	210.0	100.0	120.5	53.00	44	275.1	252.4	91.7	133.3	60.00	45	214.3

	Electrotypers, finishers and molders					Granite cutters, inside					Granite cutters, outside					Machine operators, book and job				
1907-	56.3	\$24.75	44	100.0	100.0	100.0	43.8	\$19.25	44	100.0	100.0	100.0	56.3	\$24.75	44	100.0	100.0	100.0	47.9	\$22.98
1908-	56.3	24.75	44	100.0	100.0	100.0	43.8	19.25	44	100.0	100.0	100.0	56.3	24.75	44	100.0	100.0	100.0	47.9	22.98
1909-	56.3	24.75	44	100.0	100.0	100.0	43.8	19.25	44	100.0	100.0	100.0	56.3	24.75	44	100.0	100.0	100.0	47.9	22.98
1910-	56.3	24.75	44	100.0	100.0	100.0	43.8	19.25	44	100.0	100.0	100.0	56.3	24.75	44	100.0	100.0	100.0	47.9	22.98
1911-	62.5	27.50	44	111.0	111.1	100.0	43.8	19.25	44	100.0	100.0	100.0	56.3	24.75	44	100.0	100.0	100.0	50.0	24.00
1912-	62.5	27.50	44	111.0	111.1	100.0	50.0	22.00	44	114.2	114.3	100.0	56.3	24.75	44	100.0	100.0	100.0	52.1	25.00
1913-	62.5	27.50	44	111.0	111.1	100.0	50.0	22.00	44	114.2	114.3	100.0	62.5	27.50	44	111.0	111.1	100.0	54.2	26.00
1914-	62.5	27.50	44	111.0	111.1	100.0	50.0	22.00	44	114.2	114.3	100.0	62.5	27.50	44	111.0	111.1	100.0	54.2	26.00
1915-	65.6	28.88	44	116.5	116.7	100.0	50.0	22.00	44	114.2	114.3	100.0	62.5	27.50	44	111.0	111.1	100.0	54.2	26.00
1916-	68.8	30.25	44	122.2	122.2	100.0	50.0	22.00	44	114.2	114.3	100.0	62.5	27.50	44	111.0	111.1	100.0	54.2	26.00
1917-	68.8	30.25	44	122.2	122.2	100.0	50.0	22.00	44	114.2	114.3	100.0	62.5	27.50	44	111.0	111.1	100.0	54.2	26.00
1918-	68.8	30.25	44	122.2	122.2	100.0	68.8	30.25	44	157.1	157.1	100.0	68.8	30.25	44	122.2	122.2	100.0	58.3	28.00
1919-	75.0	33.00	44	133.2	133.3	100.0	79.0	34.76	44	180.4	180.6	100.0	79.0	34.76	44	140.3	140.4	100.0	75.0	36.00
1920-	109.1	48.00	44	193.8	193.9	100.0	100.0	44.00	44	228.3	228.6	100.0	100.0	44.00	44	177.6	177.8	100.0	93.8	45.00
1921-	124.1	59.00	44	238.2	238.4	100.0	112.5	49.50	44	256.8	257.1	100.0	112.5	49.50	44	199.8	200.0	100.0	113.6	60.00
1922-	124.1	59.00	44	238.2	238.4	100.0	112.5	49.50	44	256.8	257.1	100.0	112.5	49.50	44	199.8	200.0	100.0	113.6	50.00
1923-	134.1	59.00	44	238.2	238.4	100.0	112.5	49.50	44	256.8	257.1	100.0	112.5	49.50	44	199.8	200.0	100.0	113.6	50.00
1924-	140.9	62.00	44	250.3	250.5	100.0	112.5	49.50	44	256.8	257.1	100.0	112.5	49.50	44	199.8	200.0	100.0	113.6	50.00
1925-	140.9	62.00	44	250.3	250.5	100.0	112.5	49.50	44	256.8	257.1	100.0	112.5	49.50	44	199.8	200.0	100.0	113.6	50.00
	Machine operators, newspaper, day work					Painters: Manhattan, Bronx, Kings, and Richmond					Painters: Queens					Plasterers				
1907-	62.2	\$28.00	45	100.0	100.0	100.0	50.0	\$22.00	44	100.0	100.0	100.0	43.8	\$19.25	44	100.0	100.0	100.0	68.8	\$30.25
1908-	62.2	28.00	45	100.0	100.0	100.0	50.0	22.00	44	100.0	100.0	100.0	43.8	19.25	44	100.0	100.0	100.0	68.8	30.25
1909-	62.2	28.00	45	100.0	100.0	100.0	50.0	22.00	44	100.0	100.0	100.0	43.8	19.25	44	100.0	100.0	100.0	68.8	30.25
1910-	64.4	29.00	45	103.5	103.6	100.0	50.0	22.00	44	100.0	100.0	100.0	43.8	19.25	44	100.0	100.0	100.0	68.8	30.25
1911-	64.4	29.00	45	103.5	103.6	100.0	50.0	22.00	44	100.0	100.0	100.0	43.8	19.25	44	100.0	100.0	100.0	68.8	30.25
1912-	64.4	29.00	45	103.5	103.6	100.0	50.0	22.00	44	100.0	100.0	100.0	50.0	22.00	44	114.2	114.3	100.0	68.8	30.25
1913-	66.7	30.00	45	107.2	107.1	100.0	50.0	22.00	44	100.0	100.0	100.0	50.0	22.00	44	114.2	114.3	100.0	68.8	30.25
1914-	66.7	30.00	45	107.2	107.1	100.0	50.0	22.00	44	100.0	100.0	100.0	50.0	22.00	44	114.2	114.3	100.0	68.8	30.25
1915-	66.7	30.00	45	107.2	107.1	100.0	50.0	22.00	44	100.0	100.0	100.0	50.0	22.00	44	114.2	114.3	100.0	68.8	30.25
1916-	66.7	30.00	45	107.2	107.1	100.0	62.5	27.50	44	125.0	125.0	100.0	60.0	22.00	44	114.2	114.3	100.0	75.0	33.00
1917-	66.7	30.00	45	107.2	107.1	100.0	62.5	27.50	44	125.0	125.0	100.0	62.5	27.50	44	142.7	142.9	100.0	75.0	33.00
1918-	71.1	32.00	45	114.3	114.3	100.0	62.5	27.50	44	125.0	125.0	100.0	62.5	27.50	44	142.7	142.9	100.0	75.0	33.00
1919-	96.7	43.50	45	155.5	155.4	100.0	75.0	33.00	44	150.0	150.0	100.0	75.0	33.00	44	171.2	171.4	100.0	90.0	39.00
1920-	122.2	55.00	45	196.5	196.4	100.0	112.5	45.00	40	225.0	204.5	90.9	100.0	44.00	44	228.3	228.6	100.0	125.0	55.00
1921-	122.2	55.00	45	196.5	196.4	100.0	112.5	45.00	40	225.0	204.5	90.9	100.0	44.00	44	228.3	228.6	100.0	125.0	55.00
1922-	122.2	55.00	45	196.5	196.4	100.0	112.5	45.00	40	225.0	204.5	90.9	100.0	44.00	44	228.3	228.6	100.0	125.0	55.00
1923-	122.2	55.00	45	196.5	196.4	100.0	112.5	45.00	40	225.0	204.5	90.9	112.5	45.00	40	236.8	238.6	100.0	125.0	55.00
1924-	122.2	55.00	45	196.5	196.4	100.0	131.3	52.50	40	262.6	238.6	90.9	125.0	50.00	40	285.4	269.7	90.9	150.0	66.00
1925-	133.3	60.00	45	214.3	214.3	100.0	131.3	52.50	40	262.6	238.6	90.9	131.3	52.50	40	299.8	272.7	90.9	150.0	66.00

TABLE 8.—UNION SCALES AND INDEX NUMBERS OF WAGES PER HOUR AND PER WEEK AND OF HOURS OF LABOR PER WEEK, MAY, 1907 TO 1925,
IN SELECTED TRADES IN 13 CITIES—Continued

NEW YORK, N. Y.—Continued

Year	Plasterers' laborers					Plumbers and gas fitters: Brooklyn					Plumbers and gas fitters: Manhattan and Bronx					Stereotypers, newspaper, day work								
	Rate of wages—		Index numbers of—			Rate of wages—		Index numbers of—			Rate of wages—		Index numbers of—			Rate of wages—		Index numbers of—						
	Per hour	Per full-time week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Per hour	Per full-time week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Per hour	Per full-time week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Per hour	Per full-time week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week			
Cents						Cents					Cents					Cents								
1907.	37.5	\$16.50	44	100.0	100.0	59.4	\$26.13	44	100.0	100.0	62.5	\$27.50	44	100.0	100.0	56.3	\$27.00	48	100.0	100.0	100.0			
1908.	40.6	17.88	44	108.3	108.4	59.4	26.13	44	100.0	100.0	62.5	27.50	44	100.0	100.0	56.3	27.00	48	100.0	100.0	100.0			
1909.	40.6	17.88	44	108.3	108.4	100.0	62.5	27.50	44	105.2	105.2	62.5	27.50	44	100.0	100.0	56.3	27.00	48	100.0	100.0	100.0		
1910.	40.6	17.88	44	108.3	108.4	100.0	62.5	27.50	44	105.2	105.2	62.5	27.50	44	110.0	100.0	56.3	27.00	48	100.0	100.0	100.0		
1911.	40.6	17.88	44	108.3	108.4	100.0	62.5	27.50	44	105.2	100.0	68.8	30.25	44	110.1	110.0	100.0	56.3	27.00	48	100.0	100.0	100.0	
1912.	40.6	17.88	44	108.3	108.4	100.0	68.8	30.25	44	115.8	115.8	100.0	68.8	30.25	44	110.1	110.0	100.0	56.3	27.00	48	100.0	100.0	100.0
1913.	40.6	17.88	44	108.3	108.4	100.0	68.8	30.25	44	115.8	100.0	68.8	30.25	44	110.1	110.0	100.0	62.5	30.00	48	111.0	111.1	100.0	
1914.	40.6	17.88	44	108.3	108.4	100.0	68.8	30.25	44	115.8	115.8	100.0	68.8	30.25	44	110.1	110.0	100.0	62.5	30.00	48	111.0	111.1	100.0
1915.	40.6	17.88	44	108.3	108.4	100.0	68.8	30.25	44	115.8	115.8	100.0	68.8	30.25	44	110.1	110.0	100.0	62.5	30.00	48	111.0	111.1	100.0
1916.	43.8	19.25	44	116.8	116.7	100.0	68.8	30.25	44	115.8	115.8	100.0	68.8	30.25	44	110.1	110.0	100.0	62.5	30.00	48	111.0	111.1	100.0
1917.	46.9	20.63	44	125.1	125.0	100.0	68.8	30.25	44	115.8	115.8	100.0	68.8	30.25	44	110.1	110.0	100.0	62.5	30.00	48	111.0	111.1	100.0
1918.	56.3	24.75	44	150.1	150.0	100.0	75.0	33.00	44	126.3	126.3	100.0	75.0	33.00	44	120.0	120.0	100.0	66.7	32.00	48	118.5	118.5	100.0
1919.	62.5	27.50	44	166.7	166.7	100.0	75.0	33.00	44	126.3	126.3	100.0	75.0	33.00	44	120.0	120.0	100.0	72.9	35.00	48	129.5	129.6	100.0
1920.	87.5	38.50	44	223.3	223.3	100.0	112.5	49.50	44	189.4	189.4	100.0	112.5	49.50	44	180.0	180.0	100.0	83.3	40.00	48	148.0	148.0	100.0
1921.	93.8	41.25	44	250.1	250.0	100.0	112.5	49.50	44	189.4	189.4	100.0	112.5	49.50	44	180.0	180.0	100.0	104.2	50.00	48	185.1	185.2	100.0
1922.	93.8	41.25	44	250.1	250.0	100.0	112.5	49.50	44	189.4	189.4	100.0	112.5	49.50	44	180.0	180.0	100.0	104.2	50.00	48	185.1	185.2	100.0
1923.	106.3	46.75	44	283.5	283.3	100.0	125.0	55.00	44	210.4	210.5	100.0	125.0	55.00	44	200.0	200.0	100.0	104.2	50.00	48	185.1	185.2	100.0
1924.	106.3	46.75	44	283.5	283.3	100.0	137.5	60.50	44	231.5	231.5	100.0	137.5	60.50	44	220.0	220.0	100.0	108.3	52.00	48	192.4	192.6	100.0
1925.	125.0	55.00	44	333.3	333.3	100.0	137.5	60.50	44	231.5	231.5	100.0	137.5	60.50	44	220.0	220.0	100.0	108.3	52.00	44	192.4	192.6	100.0

	Stonecutters, first class					Stonecutters, bluestone					Structural-iron workers				
1907..	62.5	\$27.50	44	100.0	100.0	100.0	50.0	\$22.00	44	100.0	100.0	100.0	60.0	\$26.40	44
1908..	62.5	27.50	44	100.0	100.0	100.0	50.0	22.00	44	100.0	100.0	100.0	60.0	26.40	44
1909..	62.5	27.50	44	100.0	100.0	100.0	50.0	22.00	44	100.0	100.0	100.0	60.0	26.40	44
1910..	62.5	27.50	44	100.0	100.0	100.0	50.0	22.00	44	100.0	100.0	100.0	62.5	27.50	44
1911..	62.5	27.50	44	100.0	100.0	100.0	50.0	22.00	44	100.0	100.0	100.0	62.5	27.50	44
1912..	62.5	27.50	44	100.0	100.0	100.0	50.0	22.00	44	100.0	100.0	100.0	62.5	27.50	44
1913..	68.4	30.09	44	109.4	108.4	106.0	50.0	22.00	44	100.0	100.0	100.0	62.5	27.50	44
1914..	68.8	30.25	44	110.1	110.0	100.0	56.3	24.75	44	112.6	112.5	100.0	62.5	27.50	44
1915..	68.8	30.25	44	110.1	110.0	100.0	56.3	24.75	44	112.6	112.5	100.0	62.5	27.50	44
1916..	68.8	30.25	44	110.1	110.0	100.0	56.3	24.75	44	112.6	112.5	100.0	66.3	29.15	44
1917..	68.8	30.25	44	110.1	110.0	100.0	62.5	27.50	44	125.0	125.0	100.0	68.8	30.25	44
1918..	68.8	30.25	44	110.1	110.0	100.0	68.8	30.25	44	137.6	137.5	100.0	80.0	35.20	44
1919..	84.4	37.13	44	135.0	135.0	100.0	86.0	37.84	44	172.0	172.0	100.0	87.5	38.50	44
1920..	112.5	49.50	44	180.0	180.0	100.0	100.0	44.00	44	200.0	200.0	100.0	112.5	49.50	44
1921..	112.5	49.50	44	180.0	180.0	100.0	112.5	49.50	44	225.0	225.0	100.0	112.5	49.50	44
1922..	112.5	49.50	44	180.0	180.0	100.0	112.5	49.50	44	225.0	225.0	100.0	112.5	49.50	44
1923..	125.0	55.00	44	200.0	200.0	100.0	112.5	49.50	44	225.0	225.0	100.0	112.5	49.50	44
1924..	131.3	57.75	44	210.1	210.0	100.0	131.3	57.75	44	262.6	262.5	100.0	150.0	66.00	44
1925..	137.5	60.50	44	220.0	220.0	100.0	131.3	57.75	44	262.6	262.5	100.0	150.0	66.00	44

PHILADELPHIA, PA.

	Bricklayers					Carpenters					Cement finishers					Compositors, book and job				
1907..	62.5	\$27.50	44	100.0	100.0	100.0	45.0	\$19.80	44	100.0	100.0	100.0	45.0	\$24.30	54	100.0	100.0	100.0	37.5	\$18.00
1908..	62.5	27.50	44	100.0	100.0	100.0	45.0	19.80	44	100.0	100.0	100.0	45.0	24.30	54	100.0	100.0	100.0	37.5	18.00
1909..	62.5	27.50	44	100.0	100.0	100.0	45.0	19.80	44	100.0	100.0	100.0	45.0	24.30	54	100.0	100.0	100.0	37.5	18.00
1910..	62.5	27.50	44	100.0	100.0	100.0	50.0	22.00	44	111.1	111.1	100.0	45.0	24.30	54	100.0	100.0	100.0	37.5	18.00
1911..	62.5	27.50	44	100.0	100.0	100.0	50.0	22.00	44	111.1	111.1	100.0	45.0	22.28	49½	100.0	91.7	91.7	37.5	18.00
1912..	62.5	27.50	44	100.0	100.0	100.0	50.0	22.00	44	111.1	111.1	100.0	45.0	22.28	49½	100.0	91.7	91.7	37.5	18.00
1913..	62.5	27.50	44	100.0	100.0	100.0	50.0	22.00	44	111.1	111.1	100.0	45.0	22.28	49½	100.0	91.7	91.7	39.6	19.00
1914..	65.0	28.60	44	104.0	104.0	100.0	55.0	24.20	44	122.2	122.2	100.0	47.5	25.65	54	105.6	105.6	100.0	41.7	20.00
1915..	65.0	28.60	44	104.0	104.0	100.0	55.0	24.20	44	122.2	122.2	100.0	50.0	27.00	54	111.1	111.1	100.0	41.7	20.00
1916..	65.0	28.60	44	104.0	104.0	100.0	55.0	24.20	44	122.2	122.2	100.0	50.0	22.00	44	111.1	90.5	81.5	41.7	20.00
1917..	70.0	30.80	44	112.0	100.0	60.0	26.40	44	133.3	133.3	100.0	55.0	24.20	44	122.2	99.6	81.5	43.8	21.00	
1918..	80.0	35.20	44	128.0	128.0	100.0	70.0	30.80	44	155.6	155.6	100.0	65.0	28.60	44	144.4	117.7	81.5	50.0	24.00
1919..	80.0	35.20	44	128.0	128.0	100.0	80.0	35.20	44	177.8	177.8	100.0	72.5	31.90	44	161.1	131.3	81.5	60.4	29.00
1920..	130.0	57.20	44	208.0	208.0	100.0	112.5	49.50	44	250.0	250.0	100.0	100.0	44.00	44	222.2	181.1	81.5	89.6	43.00
1921..	130.0	57.20	44	208.0	208.0	100.0	112.5	49.50	44	250.0	250.0	100.0	100.0	44.00	44	222.2	181.1	81.5	89.6	43.00
1922..	125.0	55.00	44	200.0	200.0	100.0	90.0	39.60	44	200.0	200.0	100.0	112.5	49.50	44	250.0	250.0	100.0	112.5	49.50
1923..	137.5	60.50	44	220.0	220.0	100.0	112.5	49.50	44	250.0	250.0	100.0	112.5	49.50	44	250.0	203.7	81.5	89.6	39.42
1924..	150.0	66.00	14	240.0	240.0	100.0	112.5	49.50	44	250.0	250.0	100.0	112.5	49.50	44	250.0	203.7	81.5	90.0	39.60
1925..	150.0	66.00	14	240.0	240.0	100.0	112.5	49.50	44	250.0	250.0	100.0	112.5	49.50	44	250.0	203.7	81.5	90.0	39.60

* Full holiday on Saturday, June to September inclusive.

TABLE 8.—UNION SCALES AND INDEX NUMBERS OF WAGES PER HOUR AND PER WEEK AND OF HOURS OF LABOR PER WEEK, MAY, 1907 TO 1925,
IN SELECTED TRADES IN 13 CITIES—Continued

PHILADELPHIA, PA.—Continued

Year	Compositors, newspaper, day work					Electrotypers, molders					Granite cutters, outside					Hod carriers								
	Rate of wages—		Index numbers of—			Rate of wages—		Index numbers of—			Rate of wages—		Index numbers of—			Rate of wages—		Index numbers of—						
	Per hour	Per full-time week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Per hour	Per full-time week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Per hour	Per full-time week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Per hour	Per full-time week	Full-time hours per week				
	Cents					Cents						Cents				Cents								
1907	41.7	\$20.00	48	100.0	100.0	100.0	\$20.00	54	100.0	100.0	100.0	47.8	\$21.01	44	100.0	100.0	100.0	\$15.40	44	100.0	100.0	100.0		
1908	41.7	20.00	48	100.0	100.0	100.0	20.00	54	100.0	100.0	100.0	47.8	21.01	44	100.0	100.0	100.0	35.0	44	100.0	100.0	100.0		
1909	41.7	20.00	48	100.0	100.0	100.0	20.00	54	100.0	100.0	100.0	47.8	21.01	44	100.0	100.0	100.0	35.0	44	100.0	100.0	100.0		
1910	41.7	20.00	48	100.0	100.0	100.0	20.00	41.7	112.7	100.0	88.9	47.8	21.01	44	100.0	100.0	100.0	35.0	44	100.0	100.0	100.0		
1911	41.7	20.00	48	100.0	100.0	100.0	20.00	45.8	22.00	48	123.8	110.0	88.9	50.0	22.00	44	104.6	104.7	100.0	35.0	44	100.0	100.0	100.0
1912	41.7	20.00	48	100.0	100.0	100.0	20.00	45.8	22.00	48	123.8	110.0	88.9	50.0	22.00	44	104.6	104.7	100.0	35.0	44	100.0	100.0	100.0
1913	41.7	20.00	48	100.0	100.0	100.0	22.00	45.8	123.8	110.0	88.9	50.0	22.00	44	104.6	104.7	100.0	35.0	44	100.0	100.0	100.0	100.0	
1914	41.7	20.00	48	100.0	100.0	100.0	22.00	52.1	25.00	48	140.8	125.0	88.9	50.0	22.00	44	104.6	104.7	100.0	35.0	44	100.0	100.0	100.0
1915	41.7	20.00	48	100.0	100.0	100.0	25.00	52.1	25.00	48	140.8	125.0	88.9	50.0	22.00	44	104.6	104.7	100.0	35.0	44	100.0	100.0	100.0
1916	41.7	20.00	48	100.0	100.0	100.0	26.00	54.1	26.00	48	146.2	130.0	88.9	50.0	22.00	44	104.6	104.7	100.0	40.0	44	114.3	114.3	100.0
1917	41.7	20.00	48	100.0	100.0	100.0	27.00	56.3	27.00	48	152.2	135.0	88.9	60.0	26.40	44	125.5	126.7	100.0	45.0	44	128.6	128.6	100.0
1918	50.0	24.00	48	119.9	120.0	100.0	64.2	30.80	48	173.5	154.0	88.9	70.0	30.80	44	146.4	146.6	100.0	60.0	44	171.4	171.4	100.0	
1919	66.7	32.00	48	160.0	160.0	100.0	70.0	33.60	48	189.2	168.0	88.9	80.0	35.20	44	167.4	167.5	100.0	70.0	44	200.0	200.0	100.0	
1920	81.3	38.00	48	195.0	195.0	100.0	103.1	49.50	48	278.6	247.5	88.9	100.0	44.00	44	209.2	209.4	100.0	44.00	44	285.7	285.7	100.0	
1921	79.2	38.00	48	189.9	190.0	100.0	113.6	50.00	44	307.0	250.0	81.5	100.0	44.00	44	209.2	209.4	100.0	85.0	44	242.9	242.9	100.0	
1922	79.2	38.00	48	189.9	190.0	100.0	113.6	50.00	44	307.0	250.0	81.5	100.0	44.00	44	209.2	209.4	100.0	85.0	44	242.9	242.9	100.0	
1923	79.2	38.00	48	189.9	190.0	100.0	125.0	55.00	44	337.8	275.0	81.5	112.5	49.50	44	235.4	235.6	100.0	100.0	44	285.7	285.7	100.0	
1924	87.5	42.00	48	209.8	210.0	100.0	125.0	55.00	44	337.8	275.0	81.5	112.5	49.50	44	235.4	235.6	100.0	100.0	44	285.7	285.7	100.0	
1925	87.5	42.00	48	209.8	210.0	100.0	114.6	55.00	48	306.7	275.0	88.9	112.5	49.50	44	235.4	235.6	100.0	100.0	44	285.7	285.7	100.0	

Inside wiremen										Machine operators, book and job					Machine operators, newspaper, day work										
1907-	45.0	\$21.60	17 48	100.0	100.0	100.0	41.7	\$20.00	48	100.0	100.0	100.0	45.8	\$22.00	48	100.0	100.0	100.0							
1908-	45.0	21.60	17 48	100.0	100.0	100.0	41.7	20.00	48	100.0	100.0	100.0	45.8	22.00	48	100.0	100.0	100.0							
1909-	45.0	21.60	17 48	100.0	100.0	100.0	41.7	20.00	48	100.0	100.0	100.0	45.8	22.00	48	100.0	100.0	100.0							
1910-	45.0	21.60	17 48	100.0	100.0	100.0	41.7	20.00	48	100.0	100.0	100.0	45.8	22.00	48	100.0	100.0	100.0							
1911-	45.0	21.60	17 48	100.0	100.0	100.0	41.7	20.00	48	100.0	100.0	100.0	45.8	22.00	48	100.0	100.0	100.0							
1912-	45.0	21.60	17 48	100.0	100.0	100.0	41.7	20.00	48	100.0	100.0	100.0	45.8	22.00	48	100.0	100.0	100.0							
1913-	45.0	19.80	44	100.0	91.7	91.7	43.8	21.00	48	105.0	105.0	100.0	45.8	22.00	48	100.0	100.0	100.0							
1914-	45.0	19.80	44	100.0	91.7	91.7	46.8	22.00	48	109.8	110.0	100.0	45.8	22.00	48	100.0	100.0	100.0							
1915-	45.0	19.80	44	100.0	91.7	91.7	45.8	22.00	48	109.8	110.0	100.0	45.8	22.00	48	100.0	100.0	100.0							
1916-	50.0	22.00	44	111.1	101.9	91.7	45.8	22.00	48	109.8	110.0	100.0	45.8	22.00	48	100.0	100.0	100.0							
1917-	56.8	24.75	44	125.1	114.6	91.7	47.9	23.00	48	114.9	115.0	100.0	45.8	22.00	48	100.0	100.0	100.0							
1918-	65.0	28.60	44	144.4	132.4	91.7	54.2	26.00	48	130.0	130.0	100.0	52.1	25.00	48	113.8	113.6	100.0							
1919-	75.0	33.00	44	166.7	152.8	91.7	64.6	31.00	48	154.9	155.0	100.0	66.7	32.00	48	145.6	145.5	100.0							
1920-	100.0	44.00	44	222.2	203.7	91.7	98.8	45.00	48	224.9	225.0	100.0	81.3	39.00	48	177.5	177.3	100.0							
1921-	112.5	48.50	44	250.0	228.2	91.7	93.8	46.00	48	224.9	225.0	100.0	78.2	38.00	48	172.9	172.7	100.0							
1922-	90.0	38.60	44	200.0	183.3	91.7	94.1	41.42	44	225.7	207.1	91.7	78.2	38.00	48	172.9	172.7	100.0							
1923-	100.0	44.00	44	222.2	203.7	91.7	94.1	41.42	44	225.7	207.1	91.7	79.2	38.00	48	172.9	172.7	100.0							
1924-	112.5	49.60	44	250.0	229.2	91.7	94.1	41.42	44	225.7	207.1	91.7	87.5	42.00	48	191.0	190.9	100.0							
1925-	112.5	49.60	44	250.0	229.2	91.7	94.1	41.42	44	225.7	207.1	91.7	87.5	42.00	48	191.0	190.9	100.0							
Painters										Plasterers					Plasterers' laborers					Plumbers and gas fitters					
1907-	40.0	\$7.60	44	100.0	100.0	100.0	59.4	\$26.13	44	100.0	100.0	100.0	43.8	\$19.25	44	100.0	100.0	100.0	43.8	\$19.25	44	100.0	100.0	100.0	100.0
1908-	40.0	17.60	44	100.0	100.0	100.0	59.4	26.13	44	100.0	100.0	100.0	43.8	19.25	44	100.0	100.0	100.0	43.8	19.25	44	100.0	100.0	100.0	100.0
1909-	40.0	17.60	44	100.0	100.0	100.0	59.4	26.13	44	100.0	100.0	100.0	43.8	19.25	44	100.0	100.0	100.0	43.8	19.25	44	100.0	100.0	100.0	100.0
1910-	42.5	18.70	44	106.3	106.2	100.0	62.5	27.60	44	105.2	105.2	100.0	43.8	19.25	44	100.0	100.0	100.0	50.0	22.00	44	114.2	114.3	100.0	100.0
1911-	42.5	18.70	44	106.3	106.2	100.0	62.5	27.60	44	105.2	105.2	100.0	43.8	19.25	44	100.0	100.0	100.0	50.0	22.00	44	114.2	114.3	100.0	100.0
1912-	42.5	18.70	44	106.3	106.2	100.0	62.5	27.60	44	105.2	105.2	100.0	43.8	19.25	44	100.0	100.0	100.0	50.0	22.00	44	114.2	114.3	100.0	100.0
1913-	42.5	18.70	44	106.3	106.2	100.0	62.5	27.60	44	105.2	105.2	100.0	43.8	19.25	44	100.0	100.0	100.0	50.0	22.00	44	114.2	114.3	100.0	100.0
1914-	42.5	19.70	44	106.3	106.2	100.0	62.5	27.60	44	105.2	105.2	100.0	43.8	19.25	44	100.0	100.0	100.0	50.0	22.00	44	114.2	114.3	100.0	100.0
1915-	42.5	19.70	44	106.3	106.2	100.0	62.5	25.00	40	105.2	95.7	90.9	44.0	19.36	44	100.5	100.6	100.0	50.0	22.00	44	114.2	114.3	100.0	100.0
1916-	42.5	19.70	44	106.3	106.2	100.0	62.5	25.00	40	105.2	95.7	90.9	44.0	17.60	40	100.5	91.4	90.9	50.0	22.00	44	114.2	114.3	100.0	100.0
1917-	45.0	19.80	44	112.5	112.5	100.0	70.0	28.00	40	117.8	107.2	90.9	46.9	18.75	40	107.1	97.4	90.9	56.3	24.75	44	128.5	128.6	100.0	100.0
1918-	60.0	26.40	44	150.0	100.0	75.0	30.00	40	126.3	114.8	90.9	60.0	20.00	40	114.2	103.9	90.9	62.5	27.50	44	142.7	142.9	100.0	100.0	
1919-	75.0	33.00	44	187.5	187.5	100.0	80.0	32.00	40	134.7	122.5	90.9	62.5	27.50	44	142.7	142.9	100.0	80.0	35.20	44	182.6	182.9	100.0	100.0
1920-	100.0	40.00	40	250.0	227.3	90.9	125.0	50.00	40	210.4	191.4	90.9	110.0	48.40	44	251.1	251.4	100.0	90.0	39.60	44	205.5	205.7	100.0	100.0
1921-	100.0	40.00	40	250.0	227.3	90.9	125.0	50.00	40	210.4	191.4	90.9	110.0	48.40	44	251.1	251.4	100.0	115.0	50.60	44	262.6	262.9	100.0	100.0
1922-	100.0	44.00	44	250.0	250.0	100.0	125.0	50.00	40	210.4	191.4	90.9	100.0	44.00	44	228.3	228.6	100.0	90.0	39.60	44	205.5	205.7	100.0	100.0
1923-	100.0	44.00	44	250.0	250.0	100.0	125.0	50.00	40	210.4	191.4	90.9	100.0	44.00	44	228.3	228.6	100.0	115.0	50.60	44	262.6	262.9	100.0	100.0
1924-	100.0	44.00	44	250.0	250.0	100.0	150.0	60.00	40	252.5	229.6	90.9	112.5	49.50	44	256.8	257.1	100.0	115.0	50.60	44	262.6	262.9	100.0	100.0
1925-	100.0	44.00	44	250.0	250.0	100.0	150.0	60.00	40	252.5	229.6	90.9	112.5	49.50	44	256.8	257.1	100.0	115.0	50.60	44	262.6	262.9	100.0	100.0

¹⁴ 44 hours, June to September, inclusive

TABLE 8.—UNION SCALES AND INDEX NUMBERS OF WAGES PER HOUR AND PER WEEK AND OF HOURS OF LABOR PER WEEK, MAY, 1907 TO 1925, IN SELECTED TRADES IN 13 CITIES—Continued

PHILADELPHIA, PA.—Continued

Year	Stereotypers, newspaper, day work					Stonecutters, inside					Stonecutters, outside					Structural-iron workers							
	Rate of wages—		Index numbers of—			Rate of wages—		Index numbers of—			Rate of wages—		Index numbers of—			Rate of wages—		Index numbers of—					
	Per hour	Per full-time week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Per hour	Per full-time week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Per hour	Per full-time week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Per hour	Per full-time week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week		
Cents						Cents					Cents					Cents							
1907	37.5	\$20.25	54	100.0	100.0	50.0	\$22.00	44	100.0	50.0	\$22.00	44	100.0	100.0	56.3	\$24.75	44	.100.0	100.0	100.0			
1908	37.5	20.25	54	100.0	100.0	50.0	22.00	44	100.0	50.0	22.00	44	100.0	100.0	56.3	24.75	44	100.0	100.0	100.0			
1909	37.5	20.25	54	100.0	100.0	50.0	22.00	44	100.0	100.0	22.00	44	100.0	100.0	56.3	24.75	44	100.0	100.0	100.0			
1910	40.6	19.50	48	108.3	96.3	50.0	22.00	44	100.0	100.0	22.00	44	100.0	100.0	56.3	24.75	44	100.0	100.0	100.0			
1911	40.6	19.50	48	108.3	96.3	50.0	22.00	44	100.0	100.0	22.00	44	100.0	100.0	56.3	24.75	44	100.0	100.0	100.0			
1912	40.6	19.50	48	108.3	96.3	50.0	22.00	44	100.0	100.0	22.00	44	100.0	100.0	60.0	26.40	44	106.6	106.7	100.0			
1913	43.8	21.00	48	116.8	103.7	50.0	22.00	44	100.0	100.0	22.00	44	100.0	100.0	60.0	26.40	44	106.6	106.7	100.0			
1914	43.8	21.00	48	116.8	103.7	53.0	23.32	44	106.0	106.0	53.0	23.32	44	106.0	100.0	60.0	26.40	44	106.6	106.7	100.0		
1915	43.8	21.00	48	116.8	103.7	56.3	24.75	44	112.6	112.5	100.0	62.5	27.50	44	125.0	125.0	60.0	26.40	44	106.6	106.7	100.0	
1916	43.8	21.00	48	116.8	103.7	56.3	24.75	44	112.6	112.5	100.0	62.5	27.50	44	125.0	125.0	60.0	26.40	44	106.6	106.7	100.0	
1917	43.8	21.00	48	116.8	103.7	58.9	65.0	44	130.0	130.0	70.0	30.80	44	140.0	140.0	70.0	30.80	44	124.3	124.4	100.0		
1918	52.1	26.00	48	128.9	122.5	65.0	28.60	44	130.0	130.0	100.0	70.0	30.80	44	140.0	140.0	92.5	40.70	44	164.3	164.4	100.0	
1919	56.3	27.00	48	150.1	133.3	82.5	36.30	44	165.0	165.0	100.0	92.5	40.70	44	185.0	185.0	92.5	40.70	44	164.3	164.4	100.0	
1920	86.7	32.00	48	177.9	158.0	88.9	110.0	44	220.0	100.0	135.0	59.40	44	270.0	270.0	100.0	112.5	49.50	44	199.8	200.0	100.0	
1921	72.9	35.00	48	194.4	172.8	88.9	120.0	52.80	44	240.0	100.0	135.0	59.40	44	270.0	270.0	100.0	112.5	49.50	44	199.8	200.0	100.0
1922	72.9	35.00	48	194.4	172.8	88.9	100.0	44	200.0	200.0	100.0	44.00	44	200.0	200.0	100.0	44.00	44	177.6	177.8	100.0		
1923	72.9	35.00	48	194.4	172.8	88.9	112.5	44	225.0	225.0	100.0	112.5	49.50	44	225.0	100.0	112.5	49.50	44	199.8	200.0	100.0	
1924	79.2	38.00	48	194.4	187.7	88.9	125.0	55.00	44	250.0	100.0	125.0	55.00	44	250.0	100.0	125.0	55.00	44	222.0	222.2	100.0	
1925	79.2	38.00	48	194.4	187.7	88.9	125.0	55.00	44	250.0	100.0	125.0	55.00	44	250.0	100.0	125.0	55.00	44	222.0	222.2	100.0	

PITTSBURGH, PA.

7023°—26†—4

	Bricklayers						Carpenters					Compositors, book and job					Compositors, newspaper, day work							
1907--	60.0	\$26.40	44	100.0	100.0	100.0	48.8	\$21.00	48	100.0	100.0	33.3	\$16.00	48	100.0	100.0	50.0	\$24.00	48	100.0	100.0	100.0		
1908--	65.0	28.60	44	108.3	108.3	100.0	50.0	24.00	48	114.2	114.3	100.0	33.3	16.00	48	100.0	100.0	50.0	24.00	48	100.0	100.0	100.0	
1909--	65.0	28.60	44	108.3	108.3	100.0	50.0	24.00	48	114.2	114.3	100.0	33.3	16.00	48	100.0	100.0	55.0	26.40	48	110.0	110.0	100.0	
1910--	65.0	28.60	44	108.3	108.3	100.0	50.0	24.00	48	114.2	114.3	100.0	35.4	17.00	48	106.3	100.0	55.0	26.40	48	110.0	110.0	100.0	
1911--	65.0	28.60	44	108.3	108.3	100.0	50.0	22.00	44	114.2	104.8	91.7	37.5	18.00	48	12.6	112.5	100.0	55.0	26.40	48	110.0	110.0	100.0
1912--	65.0	28.60	44	108.3	108.3	100.0	50.0	22.00	44	114.2	104.8	91.7	39.6	19.00	48	118.9	118.8	100.0	55.0	26.40	48	110.0	110.0	100.0
1913--	70.0	30.80	44	116.7	116.7	100.0	56.0	24.20	44	125.6	115.2	91.7	39.6	19.00	48	118.9	118.8	100.0	55.0	26.40	48	110.0	110.0	100.0
1914--	70.0	30.80	44	116.7	116.7	100.0	56.3	24.75	44	125.5	117.9	91.7	41.7	20.00	48	125.2	125.0	100.0	60.0	27.00	45	124.0	112.5	93.7
1915--	70.0	30.80	44	116.7	116.7	100.0	62.5	27.50	44	142.7	131.0	91.7	41.7	20.00	48	125.2	125.0	100.0	60.0	27.00	45	120.0	112.5	93.7
1916--	70.0	30.80	44	116.7	116.7	100.0	62.5	27.50	44	142.7	131.0	91.7	43.8	21.00	48	131.5	131.3	100.0	60.0	27.00	45	120.0	112.5	93.7
1917--	75.0	33.00	44	125.0	125.0	100.0	71.0	31.24	44	162.1	148.8	91.7	43.8	21.00	48	131.5	131.3	100.0	61.0	27.45	45	122.0	114.4	93.7
1918--	75.0	33.00	44	125.0	125.0	100.0	71.0	31.24	44	162.1	148.8	91.7	47.9	23.00	48	143.8	143.8	100.0	65.0	29.25	45	130.0	121.9	93.7
1919--	90.0	39.60	44	150.0	150.0	100.0	80.0	35.20	44	182.6	167.6	91.7	60.4	29.00	48	181.4	181.3	100.0	77.0	34.65	45	154.0	144.4	93.7
1920--	112.5	49.50	44	187.5	187.5	100.0	90.0	39.60	44	205.5	188.6	91.7	81.3	39.00	48	244.1	243.8	100.0	87.5	42.00	48	175.0	175.0	100.0
1921--	150.0	66.00	44	250.0	250.0	100.0	125.0	55.00	44	285.4	261.9	91.7	100.0	44.00	44	300.3	275.0	91.7	111.8	52.00	45	233.6	216.7	96.9
1922--	180.0	57.20	44	216.7	216.7	100.0	100.0	44.00	44	228.3	209.5	91.7	100.0	44.00	44	300.3	275.0	91.7	111.8	52.00	45	223.6	216.7	96.9
1923--	180.0	57.20	44	216.7	216.7	100.0	120.0	52.80	44	274.0	251.4	91.7	100.0	44.00	44	300.3	275.0	91.7	118.9	53.50	45	237.8	222.9	93.7
1924--	140.0	61.60	44	233.3	233.3	100.0	137.5	60.50	44	313.9	288.1	91.7	100.0	44.00	44	300.3	275.0	91.7	121.1	54.50	45	242.2	227.1	93.7
1925--	155.0	68.20	44	258.3	258.3	100.0	137.5	60.50	44	313.9	288.1	91.7	100.0	44.00	44	300.3	275.0	91.7	121.1	54.50	45	242.2	227.1	93.7
	Electrotypers, finishers						Electrotypers, molders					Hod carriers					Machine operators, newspaper, day work							
1907--	33.3	\$18.00	54	100.0	100.0	100.0	38.9	\$21.00	54	100.0	100.0	37.5	\$16.50	44	100.0	100.0	50.0	\$24.00	48	100.0	100.0	100.0		
1908--	38.9	21.00	54	116.8	116.7	100.0	44.4	24.00	54	114.1	114.3	100.0	37.5	16.50	44	100.0	100.0	50.0	24.00	48	100.0	100.0	100.0	
1909--	38.9	21.00	54	116.8	116.7	100.0	44.4	24.00	54	114.1	114.3	100.0	37.5	16.50	44	100.0	100.0	55.0	26.40	48	110.0	110.0	100.0	
1910--	38.9	21.00	54	116.8	116.7	100.0	44.4	24.00	54	114.1	114.3	100.0	37.5	16.50	44	100.0	100.0	55.0	26.40	48	110.0	110.0	100.0	
1911--	41.2	21.00	51	128.7	116.7	94.4	47.1	24.00	51	121.1	114.3	94.4	37.5	16.50	44	100.0	100.0	55.0	26.40	48	110.0	110.0	100.0	
1912--	43.8	21.00	48	131.5	116.7	88.9	50.0	24.00	48	128.5	114.3	88.9	37.5	16.50	44	100.0	100.0	55.0	26.40	48	110.0	110.0	100.0	
1913--	43.8	21.00	48	131.5	116.7	88.9	50.0	24.00	48	128.5	114.3	88.9	40.0	17.60	44	106.7	106.1	100.0	55.0	26.40	48	110.0	110.0	100.0
1914--	43.8	21.00	48	131.5	116.7	88.9	50.0	24.00	48	128.5	114.3	88.9	40.0	17.60	44	106.7	106.1	100.0	60.0	27.00	45	120.0	112.5	93.7
1915--	43.8	21.00	48	131.5	116.7	88.9	50.0	24.00	48	128.5	114.3	88.9	45.0	19.80	44	120.0	100.0	60.0	27.00	45	120.0	112.5	93.7	
1916--	43.8	21.00	48	131.5	116.7	88.9	50.0	24.00	48	128.5	114.3	88.9	45.0	19.80	44	120.0	100.0	61.0	27.45	45	122.0	114.4	93.7	
1917--	45.8	22.00	48	137.5	122.2	88.9	62.1	25.00	48	133.9	119.0	88.9	55.0	24.20	44	146.7	146.7	100.0	65.0	28.25	45	180.0	121.9	93.7
1918--	45.8	22.00	48	137.5	122.2	88.9	53.1	26.50	48	135.5	121.4	88.9	60.0	24.40	44	160.0	160.0	100.0	77.0	34.65	45	154.0	144.4	93.7
1919--	45.8	22.00	48	137.5	122.2	88.9	53.1	26.50	48	136.5	121.4	88.9	90.0	39.60	44	240.0	240.0	100.0	87.5	42.00	48	175.0	100.0	100.0
1920--	85.4	41.00	48	256.5	227.6	88.9	87.5	42.00	48	224.9	200.0	88.9	100.0	44.00	44	266.7	266.7	100.0	111.8	52.00	45	223.6	216.7	96.9
1921--	79.2	38.00	48	237.8	211.1	88.9	87.5	42.00	48	224.9	200.0	88.9	80.0	35.20	44	213.3	213.3	100.0	111.8	52.00	45	226.7	216.7	96.9
1922--	79.2	38.00	48	237.8	211.1	88.9	87.5	42.00	48	224.9	200.0	88.9	100.0	44.00	44	266.7	266.7	100.0	118.9	53.50	45	237.8	222.9	93.7
1923--	87.5	42.00	48	202.8	233.3	88.9	87.5	42.00	48	224.9	200.0	88.9	100.0	44.00	44	266.7	266.7	100.0	121.1	54.50	45	227.1	222.9	93.7
1924--	91.7	44.00	48	275.4	244.4	88.9	91.7	44.00	48	235.7	208.5	88.9	100.0	44.00	44	266.7	266.7	100.0	121.1	54.50	45	227.1	222.9	93.7
1925--	91.7	44.00	48	270.4	264.4	88.9	91.7	44.00	48	235.7	208.5	88.9	100.0	44.00	44	266.7	266.7	100.0	121.1	54.50	45	227.1	222.9	93.7

TABLE 8.—UNION SCALES AND INDEX NUMBERS OF WAGES PER HOUR AND PER WEEK AND OF HOURS OF LABOR PER WEEK, MAY, 1907 TO 1925, IN SELECTED TRADES IN 12 CITIES—Continued

PITTSBURGH, PA.—Continued

Year	Painters				Plasterers				Plumbers and gas fitters				Stereotypers, newspaper, day work				
	Rate of wages—		Index numbers of—		Rate of wages—		Index numbers of—		Rate of wages—		Index numbers of—		Rate of wages—		Index numbers of—		
	Per hour	Per full-time week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Per hour	Per full-time week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Per hour	Per full-time week	Full-time hours per week	Per hour	Per full-time week
	Cents	\$20.40	48	100.0	100.0	100.0	Cents	\$24.75	44	100.0	100.0	100.0	Cents	\$24.00	48	100.0	100.0
1907	42.5	\$20.40	48	100.0	100.0	100.0	56.3	\$24.75	44	100.0	100.0	100.0	50.0	\$24.00	48	100.0	100.0
1908	42.5	20.40	48	100.0	100.0	100.0	56.3	24.75	44	100.0	100.0	100.0	50.0	24.00	48	100.0	100.0
1909	42.5	20.40	48	100.0	100.0	100.0	56.3	24.75	44	100.0	100.0	100.0	56.3	27.00	48	112.6	112.5
1910	42.5	20.40	48	100.0	100.0	100.0	62.5	27.50	44	111.0	111.1	100.0	56.3	27.00	48	112.6	112.5
1911	50.0	22.00	44	117.6	107.8	91.7	62.5	27.50	44	111.0	111.1	100.0	56.3	27.00	48	112.6	112.5
1912	52.5	23.10	44	123.5	113.2	91.7	62.5	27.50	44	111.0	111.1	100.0	62.5	30.00	48	125.0	125.0
1913	55.0	24.20	44	129.4	118.6	91.7	62.5	27.50	44	111.0	111.1	100.0	62.5	27.50	44	125.0	114.6
1914	56.3	24.75	44	132.5	121.3	91.7	68.8	30.25	44	122.2	122.2	100.0	62.5	27.50	44	125.0	114.6
1915	58.1	25.58	44	136.7	125.4	91.7	71.9	31.63	44	127.7	127.8	100.0	68.8	30.25	44	137.6	126.0
1916	58.1	25.58	44	136.7	125.4	91.7	75.0	33.00	44	133.2	133.3	100.0	68.8	30.25	44	137.6	126.0
1917	65.0	28.60	44	152.9	140.2	91.7	75.0	33.00	44	133.2	133.3	100.0	75.0	33.00	44	150.0	137.5
1918	67.5	29.70	44	158.8	145.6	91.7	75.0	33.00	44	133.2	133.3	100.0	75.0	33.00	44	150.0	137.5
1919	87.5	38.50	44	205.9	188.7	91.7	85.0	37.40	44	151.0	151.1	100.0	93.8	41.25	44	187.6	171.9
1920	112.5	49.50	44	284.7	242.6	91.7	115.0	50.60	44	204.4	204.4	100.0	106.3	46.75	44	212.6	194.8
1921	112.5	49.50	44	264.7	242.6	91.7	125.0	55.00	44	222.0	222.2	100.0	125.0	55.00	44	250.0	229.2
1922	100.0	44.00	44	235.3	215.7	91.7	112.5	49.50	44	199.8	200.0	100.0	112.5	49.50	44	225.0	206.3
1923	125.0	55.00	44	284.1	269.6	91.7	137.5	50.50	44	244.2	244.4	100.0	115.6	50.88	44	231.2	212.0
1924	137.5	60.50	44	323.5	296.6	91.7	156.3	68.75	44	277.8	277.8	100.0	137.5	60.50	44	275.0	252.1
1925	143.8	63.25	44	338.4	310.0	91.7	156.3	68.75	44	277.6	277.8	100.0	143.8	63.25	44	287.6	263.5

Structural-iron workers																		
1907--	50.0	\$24.00	48	100.0	100.0	100.0												
1908--	56.3	27.00	48	112.6	112.5	100.0												
1909--	56.3	27.00	48	112.6	112.5	100.0												
1910--	56.3	27.00	48	112.6	112.5	100.0												
1911--	56.3	27.00	48	112.6	112.5	100.0												
1912--	56.3	24.75	44	112.6	108.1	91.7												
1913--	62.5	27.50	44	125.0	114.6	91.7												
1914--	62.5	27.50	44	125.0	114.6	91.7												
1915--	62.5	27.50	44	125.0	114.6	91.7												
1916--	62.5	27.50	44	125.0	114.6	91.7												
1917--	70.0	30.80	44	140.0	128.3	91.7												
1918--	87.5	38.50	44	175.0	160.4	91.7												
1919--	100.0	44.00	44	200.0	183.3	91.7												
1920--	100.0	44.00	44	200.0	183.3	91.7												
1921--	125.0	55.00	44	250.0	229.2	91.7												
1922--	100.0	44.00	44	200.0	183.3	91.7												
1923--	125.0	55.00	44	250.0	229.2	91.7												
1924--	137.5	60.50	44	275.0	262.1	91.7												
1925--	143.8	63.25	44	287.6	263.5	91.7												

ST. LOUIS, MO.

	Bricklayers					Carpenters					Cement finishers					Compositors, book and job				
1907--	65.0	\$28.60	44	100.0	100.0	100.0	55.0	\$24.20	44	100.0	100.0	100.0	57.5	\$25.30	44	100.0	100.0	100.0	100.0	
1908--	65.0	28.60	44	100.0	100.0	100.0	55.0	24.20	44	100.0	100.0	100.0	57.5	25.30	44	100.0	100.0	100.0	100.0	
1909--	65.0	28.60	44	100.0	100.0	100.0	60.0	28.40	44	109.1	109.1	100.0	57.5	25.30	44	100.0	100.0	100.0	100.0	
1910--	70.0	30.80	44	107.7	107.7	100.0	60.0	26.40	44	109.1	109.1	100.0	62.5	27.50	44	108.7	108.7	100.0	100.0	
1911--	70.0	30.80	44	107.7	107.7	100.0	62.5	27.50	44	113.6	113.6	100.0	62.5	27.50	44	108.7	108.7	100.0	100.0	
1912--	70.0	30.80	44	107.7	107.7	100.0	62.5	27.50	44	113.6	113.6	100.0	62.5	27.50	44	108.7	108.7	100.0	100.0	
1913--	70.0	30.80	44	107.7	107.7	100.0	62.5	27.50	44	113.6	113.6	100.0	60.0	26.40	44	104.3	104.3	100.0	100.0	
1914--	75.0	33.00	44	115.4	115.4	100.0	62.5	27.50	44	113.6	113.6	110.0	60.0	26.40	44	104.3	104.3	100.0	100.0	
1915--	75.0	33.00	44	115.4	115.4	100.0	62.5	27.50	44	113.6	113.6	100.0	60.0	26.40	44	104.3	104.3	100.0	100.0	
1916--	75.0	33.00	44	115.4	115.4	100.0	62.5	27.50	44	113.6	113.6	100.0	62.5	27.50	44	108.7	108.7	100.0	100.0	
1917--	75.0	33.00	44	115.4	115.4	100.0	65.0	28.60	44	118.2	118.2	100.0	63.2	27.50	44	108.7	108.7	100.0	100.0	
1918--	85.0	37.40	44	130.8	130.8	100.0	70.0	30.80	44	127.3	127.3	100.0	75.0	33.00	44	130.4	130.4	100.0	100.0	
1919--	100.0	44.00	44	153.8	153.8	100.0	82.5	36.30	44	150.0	150.0	100.0	82.5	36.30	44	143.5	143.5	100.0	100.0	
1920--	125.0	55.00	44	192.3	192.3	100.0	100.0	44.00	44	181.8	181.8	100.0	125.0	55.00	44	217.4	217.4	100.0	100.0	
1921--	125.0	55.00	44	192.3	192.3	100.0	125.0	55.00	44	227.3	227.3	100.0	125.0	55.00	44	217.4	217.4	100.0	100.0	
1922--	125.0	55.00	44	192.3	192.3	100.0	110.0	48.40	44	200.0	200.0	100.0	100.0	44.00	44	173.9	173.9	100.0	100.0	
1923--	150.0	66.00	44	230.8	230.8	100.0	125.0	55.00	44	227.3	227.3	100.0	125.0	55.00	44	217.4	217.4	100.0	100.0	
1924--	175.0	77.00	44	269.2	269.2	100.0	150.0	66.00	44	272.7	272.7	100.0	150.0	66.00	44	260.9	260.9	100.0	100.0	
1925--	175.0	77.00	44	269.2	269.2	100.0	150.0	66.00	44	272.7	272.7	100.0	150.0	66.00	44	260.9	260.9	100.0	100.0	

TABLE 8.—UNION SCALES AND INDEX NUMBERS OF WAGES PER HOUR AND PER WEEK AND OF HOURS OF LABOR PER WEEK, MAY, 1907 TO 1925,
IN SELECTED TRADES IN 12 CITIES—Continued

ST. LOUIS, MO.—Continued

Year	Compositors, newspaper, day work						Electrotypers, finishers						Electrotypers, molders						Gas fitters					
	Rate of wages—		Index numbers of—		Rate of wages—		Index numbers of—		Rate of wages—		Index numbers of—		Rate of wages—		Index numbers of—		Rate of wages—		Index numbers of—		Rate of wages—		Index numbers of—	
	Per hour	Per full-time week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Per hour	Per full-time week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Per hour	Per full-time week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Per hour	Per full-time week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week
	Cents			Cents			Cents			Cents			Cents			Cents			Cents			Cents		
1907	50.5	\$23.25	46	100.0	100.0	100.0	39.0	\$19.50	50	100.0	100.0	100.0	42.0	\$21.00	50	100.0	100.0	100.0	62.5	\$27.50	44	100.0	100.0	100.0
1908	50.5	23.25	46	100.0	100.0	100.0	39.0	19.50	50	100.0	100.0	100.0	42.0	21.00	50	100.0	100.0	100.0	66.3	29.15	44	106.0	106.0	100.0
1909	50.5	23.25	46	100.0	100.0	100.0	42.0	21.00	50	107.7	107.7	100.0	44.0	22.00	50	104.8	104.8	100.0	66.3	29.15	44	106.0	106.0	100.0
1910	50.5	23.25	46	100.0	100.0	100.0	42.0	21.00	50	107.7	107.7	100.0	44.0	22.00	50	104.8	104.8	100.0	66.3	29.15	44	106.0	106.0	100.0
1911	50.5	23.25	46	100.0	100.0	100.0	42.0	21.00	50	107.7	107.7	100.0	44.0	22.00	50	104.8	104.8	100.0	66.3	29.15	44	106.0	106.0	100.0
1912	58.7	27.00	46	116.2	116.1	100.0	42.0	21.00	50	107.7	107.7	100.0	44.0	22.00	50	104.8	104.8	100.0	66.3	29.15	44	106.0	106.0	100.0
1913	58.7	27.00	46	116.2	116.1	100.0	45.8	22.00	48	117.4	112.8	96.0	47.9	23.00	48	114.0	109.5	96.0	66.3	29.15	44	106.0	106.0	100.0
1914	58.7	27.00	46	116.2	116.1	100.0	45.8	22.00	48	117.4	112.8	96.0	47.9	23.00	48	114.0	109.5	96.0	75.0	33.00	44	120.0	120.0	100.0
1915	58.7	27.00	46	116.2	116.1	100.0	45.8	22.00	48	117.4	112.8	96.0	47.9	23.00	48	114.0	109.5	96.0	75.0	33.00	44	120.0	120.0	100.0
1916	58.7	27.00	46	116.2	116.1	100.0	45.8	22.00	48	117.4	112.8	96.0	47.9	23.00	48	114.0	109.5	96.0	75.0	33.00	44	120.0	120.0	100.0
1917	63.4	29.16	46	125.5	125.4	100.0	47.9	23.00	48	117.4	112.8	96.0	47.9	23.00	48	114.0	109.5	96.0	75.0	33.00	44	120.0	120.0	100.0
1918	63.4	29.16	46	125.5	125.4	100.0	55.0	26.40	48	141.0	135.4	96.0	57.3	27.50	48	136.4	131.0	96.0	75.0	33.00	44	120.0	120.0	100.0
1919	63.4	29.16	46	125.5	125.4	100.0	55.0	26.40	48	141.0	135.4	96.0	57.3	27.50	48	136.4	131.0	96.0	75.0	33.00	44	120.0	120.0	100.0
1920	91.3	42.00	46	180.8	180.6	100.0	85.4	41.00	48	219.0	210.3	96.0	85.4	41.00	48	203.3	195.2	96.0	100.0	44.00	44	160.0	160.0	100.0
1921	91.3	42.00	46	180.8	180.6	100.0	88.6	43.00	48	229.7	220.5	96.0	89.6	43.00	48	213.3	204.8	96.0	100.0	44.00	44	160.0	160.0	100.0
1922	91.3	42.00	46	180.8	180.6	100.0	89.6	43.00	48	229.7	220.5	96.0	89.6	43.00	48	213.3	204.8	96.0	100.0	44.00	44	160.0	160.0	100.0
1923	91.3	42.00	46	180.8	180.6	100.0	93.8	45.00	48	240.5	230.8	96.0	93.8	45.00	48	223.3	214.3	96.0	125.0	55.00	44	200.0	200.0	100.0
1924	102.2	47.00	46	202.2	202.2	100.0	102.2	47.00	46	262.1	241.0	92.0	102.2	47.00	46	243.3	223.8	92.0	150.0	66.00	44	240.0	240.0	100.0
1925	106.5	48.99	46	210.9	210.7	100.0	109.1	48.00	44	279.7	246.2	88.0	109.1	48.00	44	259.8	228.6	88.0	150.0	66.00	44	240.0	240.0	100.0

	Granite cutters, inside						Granite cutters, outside						Hod carriers, brickmen						Hod carriers, mortarmen						
1907--	50.0	\$22.00	44	100.0	100.0	100.0	56.3	\$24.75	44	100.0	100.0	100.0	37.5	\$16.50	44	100.0	100.0	100.0	40.0	\$17.60	44	100.0	100.0	100.0	100.0
1908--	50.0	22.00	44	100.0	100.0	100.0	56.3	24.75	44	100.0	100.0	100.0	37.5	16.50	44	100.0	100.0	100.0	40.0	17.60	44	100.0	100.0	100.0	100.0
1909--	50.0	22.00	44	100.0	100.0	100.0	56.3	24.75	44	100.0	100.0	100.0	37.5	16.50	44	100.0	100.0	100.0	40.0	17.60	44	100.0	100.0	100.0	100.0
1910--	50.0	22.00	44	100.0	100.0	100.0	56.3	24.75	44	100.0	100.0	100.0	37.5	16.50	44	100.0	100.0	100.0	40.0	17.60	44	100.0	100.0	100.0	100.0
1911--	50.0	22.00	44	100.0	100.0	100.0	56.3	24.75	44	100.0	100.0	100.0	42.5	18.70	44	113.3	113.3	100.0	45.0	19.80	44	112.5	112.5	100.0	100.0
1912--	50.0	22.00	44	100.0	100.0	100.0	56.3	24.75	44	100.0	100.0	100.0	42.5	18.70	44	113.3	113.3	100.0	45.0	19.80	44	112.5	112.5	100.0	100.0
1913--	50.0	22.00	44	100.0	100.0	100.0	60.0	26.40	44	106.6	106.7	100.0	42.5	18.70	44	113.3	113.3	100.0	45.0	19.80	44	112.5	112.5	100.0	100.0
1914--	50.0	22.00	44	100.0	100.0	100.0	60.0	26.40	44	106.6	106.7	100.0	47.5	20.90	44	128.7	128.7	100.0	50.0	22.00	44	125.0	125.0	100.0	100.0
1915--	50.0	22.00	44	100.0	100.0	100.0	60.0	26.40	44	106.6	106.7	100.0	47.5	20.90	44	126.7	126.7	100.0	50.0	22.00	44	125.0	125.0	100.0	100.0
1916--	50.0	22.00	44	100.0	100.0	100.0	60.0	26.40	44	106.6	106.7	100.0	47.5	20.90	44	126.7	126.7	100.0	50.0	22.00	44	125.0	125.0	100.0	100.0
1917--	50.0	22.00	44	100.0	100.0	100.0	60.0	26.40	44	106.6	106.7	100.0	47.5	20.90	44	126.7	126.7	100.0	50.0	22.00	44	125.0	125.0	100.0	100.0
1918--	60.0	26.40	44	120.0	120.0	100.0	70.0	30.80	44	124.3	124.4	100.0	55.0	24.20	44	146.7	146.7	100.0	55.0	24.20	44	137.5	137.5	100.0	100.0
1919--	75.0	33.00	44	150.0	150.0	100.0	87.5	38.60	44	155.4	155.6	100.0	65.0	28.60	44	173.3	173.3	100.0	65.0	28.60	44	162.5	162.5	100.0	100.0
1920--	100.0	44.00	44	200.0	200.0	100.0	112.5	49.50	44	199.8	200.0	100.0	70.0	30.80	44	186.7	186.7	100.0	70.0	30.80	44	175.0	175.0	100.0	100.0
1921--	100.0	44.00	44	200.0	200.0	100.0	112.5	49.50	44	199.8	200.0	100.0	85.0	37.40	44	226.7	226.7	100.0	85.0	37.40	44	212.5	212.5	100.0	100.0
1922--	100.0	44.00	44	200.0	200.0	100.0	112.5	49.50	44	199.8	200.0	100.0	85.0	37.40	44	226.7	226.7	100.0	85.0	37.40	44	212.5	212.5	100.0	100.0
1923--	100.0	44.00	44	200.0	200.0	100.0	112.5	49.50	44	199.8	200.0	100.0	100.0	44.00	44	266.7	266.7	100.0	100.0	44.00	44	250.0	250.0	100.0	100.0
1924--	112.5	49.50	19	225.0	225.0	100.0	125.0	55.00	19	222.0	222.2	100.0	115.0	50.60	44	306.7	306.7	100.0	115.0	50.60	44	287.5	287.5	100.0	100.0
1925--	112.5	49.50	44	225.0	225.0	100.0	125.0	55.00	44	222.0	222.2	100.0	115.0	50.60	44	306.7	306.7	100.0	115.0	50.60	44	287.5	287.5	100.0	100.0
	Machine operators, book and job						Painters						Plasterers						Plasterers' laborers						
1907--	50.0	\$24.00	48	100.0	100.0	100.0	50.0	\$22.00	44	100.0	100.0	100.0	75.0	\$33.00	44	100.0	100.0	100.0	45.0	\$19.80	44	100.0	100.0	100.0	100.0
1908--	50.0	24.00	48	100.0	100.0	100.0	50.0	22.00	44	100.0	100.0	100.0	75.0	33.00	44	100.0	100.0	100.0	45.0	19.80	44	100.0	100.0	100.0	100.0
1909--	50.0	24.00	48	100.0	100.0	100.0	50.0	22.00	44	100.0	100.0	100.0	75.0	33.00	44	100.0	100.0	100.0	45.0	19.80	44	100.0	100.0	100.0	100.0
1910--	50.0	24.00	48	100.0	100.0	100.0	52.5	23.10	44	105.0	105.0	100.0	75.0	33.00	44	100.0	100.0	100.0	45.0	19.80	44	100.0	100.0	100.0	100.0
1911--	50.0	24.00	48	100.0	100.0	100.0	55.0	24.20	44	110.0	110.0	100.0	75.0	33.00	44	100.0	100.0	100.0	56.3	24.75	44	125.1	125.0	100.0	100.0
1912--	50.0	24.00	48	100.0	100.0	100.0	55.0	24.20	44	110.0	110.0	100.0	75.0	33.00	44	100.0	100.0	100.0	56.3	24.75	44	125.1	125.0	100.0	100.0
1913--	50.0	24.00	48	100.0	100.0	100.0	57.5	25.30	44	115.0	115.0	100.0	75.0	33.00	44	100.0	100.0	100.0	56.3	24.75	44	125.1	125.0	100.0	100.0
1914--	50.0	24.00	48	100.0	100.0	100.0	60.0	26.40	44	120.0	120.0	100.0	75.0	33.00	44	100.0	100.0	100.0	56.3	24.75	44	125.1	125.0	100.0	100.0
1915--	50.0	24.00	48	100.0	100.0	100.0	62.5	27.50	44	125.0	125.0	100.0	75.0	33.00	44	100.0	100.0	100.0	56.3	24.75	44	125.1	125.0	100.0	100.0
1916--	52.1	25.00	48	104.2	104.2	100.0	62.5	27.50	44	125.0	125.0	100.0	75.0	33.00	44	100.0	100.0	100.0	56.3	24.74	44	125.1	125.0	100.0	100.0
1917--	54.2	26.00	48	108.4	108.3	100.0	62.5	27.50	44	125.0	125.0	100.0	75.0	33.00	44	100.0	100.0	100.0	56.3	24.75	44	125.1	125.0	100.0	100.0
1918--	59.6	28.60	48	119.2	119.2	100.0	75.0	33.00	44	150.0	150.0	100.0	87.5	38.50	44	116.7	118.7	100.0	62.5	27.50	44	138.9	138.9	100.0	100.0
1919--	63.8	30.60	48	127.6	127.5	100.0	75.0	33.00	44	150.0	150.0	100.0	100.0	44.00	44	133.3	133.3	100.0	75.0	33.00	44	166.7	166.7	100.0	100.0
1920--	87.5	42.00	48	175.0	175.0	100.0	100.0	44.00	44	200.0	200.0	100.0	125.0	55.00	44	166.7	166.7	100.0	87.5	38.50	44	194.4	194.4	100.0	100.0
1921--	101.0	44.44	44	202.0	185.2	91.7	125.0	55.00	44	250.0	250.0	100.0	137.5	60.50	44	183.3	183.3	100.0	100.0	44.00	44	222.2	222.2	100.0	100.0
1922--	101.0	44.44	44	202.0	185.2	91.7	100.0	44.00	44	200.0	200.0	100.0	137.5	60.50	44	183.3	183.3	100.0	100.0	44.00	44	222.2	222.2	100.0	100.0
1923--	101.0	44.44	44	202.0	185.2	91.7	112.5	49.50	44	225.0	225.0	100.0	150.0	66.00	44	200.0	200.0	100.0	112.5	49.50	44	250.0	250.0	100.0	100.0
1924--	106.0	46.64	44	212.0	194.3	91.7	130.0	57.20	44	260.0	260.0	100.0	175.0	77.00	44	233.3	233.3	100.0	125.0	55.00	44	277.8	277.8	100.0	100.0
1925--	106.0	46.64	44	212.0	194.3	91.7	130.0	57.20	44	260.0	260.0	100.0	175.0	77.00	44	233.3	233.3	100.0	125.0	55.00	44	277.8	277.8	100.0	100.0

* Full holiday on Saturday, Nov. 15 to Apr. 15.

TABLE 8.—UNION SCALES AND INDEX NUMBERS OF WAGES PER HOUR AND PER WEEK AND OF HOURS OF LABOR PER WEEK, MAY, 1907 TO 1925,
IN SELECTED TRADES IN 13 CITIES—Continued

ST. LOUIS, MO.—Continued

Year	Plumbers				Stereotypers, newspaper, day work				Stonecutters				Structural-iron workers											
	Rate of wages—		Index numbers of—		Rate of wages—		Index numbers of—		Rate of wages—		Index numbers of—		Rate of wages—		Index numbers of—		Rate of wages—		Index numbers of—					
	Per hour	Per full-time week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Per hour	Per full-time week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Per hour	Per full-time week	Full-time hours per week	Per hour	Per full-time week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week			
Cents							Cents						Cents											
1907	62.5	\$27.50	44	100.0	100.0	100.0	46.9	\$22.50	48	100.0	100.0	100.0	56.3	\$24.75	44	100.0	100.0	100.0	60.0	\$26.40	44	100.0	100.0	100.0
1908	66.3	29.15	44	106.1	106.0	100.0	46.9	22.50	48	100.0	100.0	100.0	56.3	24.75	44	100.0	100.0	100.0	60.0	26.40	44	100.0	100.0	100.0
1909	66.3	29.15	44	106.1	106.0	100.0	50.0	24.00	48	106.6	106.7	100.0	56.3	24.75	44	100.0	100.0	100.0	60.0	26.40	44	100.0	100.0	100.0
1910	66.3	29.15	44	106.1	106.0	100.0	50.0	24.00	48	106.6	106.7	100.0	56.3	24.75	44	100.0	100.0	100.0	60.0	26.40	44	100.0	100.0	100.0
1911	66.3	29.15	44	106.1	106.0	100.0	50.0	24.00	48	106.6	106.7	100.0	56.3	24.75	44	100.0	100.0	100.0	65.0	28.60	44	108.3	108.3	100.0
1912	66.3	29.15	44	105.1	106.0	100.0	50.0	24.00	48	106.6	106.7	100.0	56.3	24.75	44	100.0	100.0	100.0	65.0	28.60	44	108.3	108.3	100.0
1913	66.3	29.15	44	106.1	106.0	100.0	53.8	25.80	48	114.7	114.7	100.0	56.3	24.75	44	100.0	100.0	100.0	65.0	28.60	44	108.3	108.3	100.0
1914	75.0	33.00	44	120.0	120.0	100.0	53.8	25.80	48	114.7	114.7	100.0	62.5	27.50	44	111.0	111.1	100.0	65.0	28.60	44	108.3	108.3	100.0
1915	75.0	33.00	44	120.0	120.0	100.0	53.8	25.80	48	114.7	114.7	100.0	62.5	27.50	44	111.0	111.1	100.0	65.0	28.60	44	108.3	108.3	100.0
1916	75.0	33.00	44	120.0	120.0	100.0	57.5	27.60	48	122.6	122.7	100.0	62.5	27.50	44	111.0	111.1	100.0	67.5	29.70	44	112.5	112.5	100.0
1917	75.0	33.00	44	120.0	120.0	100.0	57.5	27.60	48	122.6	122.7	100.0	62.5	27.50	44	111.0	111.1	100.0	70.0	30.80	44	116.7	116.7	100.0
1918	81.3	35.75	44	130.1	130.0	100.0	62.5	30.00	48	133.3	133.3	100.0	70.0	30.80	44	124.3	124.4	100.0	80.0	35.20	44	133.3	133.3	100.0
1919	100.0	44.00	44	160.0	160.0	100.0	66.9	32.10	48	142.6	142.7	100.0	85.0	37.40	44	151.0	151.1	100.0	92.5	40.70	44	154.2	154.2	100.0
1920	125.0	55.00	44	200.0	200.0	100.0	79.8	38.28	48	170.1	170.1	100.0	100.0	44.00	44	177.8	177.8	100.0	125.0	55.00	44	208.3	208.3	100.0
1921	125.0	55.00	44	200.0	200.0	100.0	86.1	41.31	48	183.6	183.6	100.0	100.0	44.00	44	177.6	177.8	100.0	125.0	56.00	44	208.3	208.3	100.0
1922	125.0	55.00	44	200.0	200.0	100.0	86.1	41.31	48	183.6	183.6	100.0	100.0	44.00	44	177.6	177.8	100.0	106.3	46.75	44	177.2	177.1	100.0
1923	125.0	55.00	44	200.0	200.0	100.0	87.5	42.00	48	186.6	186.7	100.0	112.5	49.50	44	199.8	200.0	100.0	125.0	55.00	44	208.3	208.3	100.0
1924	150.0	66.00	44	240.0	240.0	100.0	96.9	46.50	48	206.6	208.7	100.0	125.0	55.00	44	222.0	222.2	100.0	150.0	66.00	44	250.0	250.0	100.0
1925	150.0	66.00	44	240.0	240.0	100.0	103.1	49.50	48	219.8	220.0	100.0	125.0	55.00	44	222.0	222.2	100.0	150.0	66.00	44	250.0	250.0	100.0

SAN FRANCISCO, CALIF.

	Bricklayers					Carpenters					Cement finishers					Compositors, book and job								
1907--	87.5	\$88.50	44	100.0	100.0	62.5	\$27.50	44	100.0	100.0	75.0	\$36.00	48	100.0	100.0	100.0	50.0	\$24.00	48	100.0	100.0	100.0		
1908--	87.5	38.50	44	100.0	100.0	62.5	27.50	44	100.0	100.0	75.0	33.00	44	100.0	91.7	91.7	50.0	24.00	48	100.0	100.0	100.0		
1909--	87.5	38.50	44	100.0	100.0	62.5	27.50	44	100.0	100.0	75.0	33.00	44	100.0	91.7	91.7	50.0	24.00	48	100.0	100.0	100.0		
1910--	87.5	38.50	44	100.0	100.0	62.5	27.50	44	100.0	100.0	75.0	33.00	44	100.0	91.7	91.7	50.0	24.00	48	100.0	100.0	100.0		
1911--	87.5	38.50	44	100.0	100.0	62.5	27.50	44	100.0	100.0	75.0	33.00	44	100.0	91.7	91.7	50.0	24.00	48	100.0	100.0	100.0		
1912--	87.5	38.50	44	100.0	100.0	62.5	27.50	44	100.0	100.0	75.0	33.00	44	100.0	91.7	91.7	50.0	24.00	48	100.0	100.0	100.0		
1913--	87.5	38.50	44	100.0	100.0	62.5	27.50	44	100.0	100.0	75.0	33.00	44	100.0	91.7	91.7	50.0	24.00	48	100.0	100.0	100.0		
1914--	87.5	38.50	44	100.0	100.0	62.5	27.50	44	100.0	100.0	75.0	33.00	44	100.0	91.7	91.7	50.0	24.00	48	100.0	100.0	100.0		
1915--	87.5	38.50	44	100.0	100.0	62.5	27.50	44	100.0	100.0	75.0	33.00	44	100.0	91.7	91.7	50.0	24.00	48	100.0	100.0	100.0		
1916--	87.5	38.50	44	100.0	100.0	62.5	27.50	44	100.0	100.0	75.0	33.00	44	100.0	91.7	91.7	52.6	25.25	48	105.2	105.2	100.0		
1917--	87.5	38.50	44	100.0	100.0	68.8	30.25	44	110.1	110.0	75.0	33.00	44	100.0	91.7	91.7	54.2	26.00	48	108.4	108.3	100.0		
1918--	100.0	44.00	44	114.3	114.3	75.0	33.00	44	120.0	100.0	87.5	38.50	44	116.7	106.9	91.7	58.3	28.00	48	116.6	116.7	100.0		
1919--	112.5	49.50	44	128.6	100.0	87.5	38.50	44	140.0	100.0	100.0	44.00	44	133.3	122.2	91.7	62.5	30.00	48	125.0	125.0	100.0		
1920--	125.0	55.00	44	142.9	142.9	100.0	106.3	46.75	44	170.1	170.0	100.0	112.5	49.50	44	160.0	137.6	91.7	81.3	39.00	48	162.6	162.6	100.0
1921--	125.0	55.00	44	142.9	142.9	100.0	112.5	49.50	44	180.0	100.0	112.5	49.50	44	150.0	137.6	91.7	104.5	46.00	44	209.0	191.7	91.7	
1922--	125.0	55.00	44	142.9	142.9	100.0	104.4	45.93	44	167.0	100.0	104.4	45.93	44	139.2	127.6	91.7	104.5	46.00	44	209.0	191.7	91.7	
1923--	137.5	60.50	44	157.1	157.1	100.0	104.4	45.93	44	167.0	100.0	112.5	49.50	44	150.0	137.5	91.7	104.5	46.00	44	209.0	191.7	91.7	
1924--	137.5	60.50	44	157.1	157.1	100.0	104.4	45.93	44	167.0	100.0	112.5	49.50	44	150.0	137.5	91.7	104.5	46.00	44	209.0	191.7	91.7	
1925--	137.5	60.50	44	157.1	157.1	100.0	104.4	45.93	44	167.0	100.0	112.5	49.50	44	150.0	137.5	91.7	115.9	51.00	44	231.8	212.5	91.7	
	Compositors, newspaper, day work					Electrotypers, finishers and molders					Hod carriers					Machine operators, newspaper, day work								
1907--	60.0	\$27.00	45	100.0	100.0	50.0	\$24.00	48	100.0	100.0	50.0	\$22.00	44	100.0	100.0	100.0	60.0	\$27.00	45	100.0	100.0	100.0		
1908--	60.0	27.00	45	100.0	100.0	50.0	24.00	48	100.0	100.0	50.0	22.00	44	100.0	100.0	100.0	60.0	27.00	45	100.0	100.0	100.0		
1909--	64.4	29.00	45	107.3	107.4	100.0	50.0	24.00	48	100.0	100.0	50.0	22.00	44	100.0	100.0	100.0	64.4	29.00	45	107.3	107.4	100.0	
1910--	64.4	29.00	45	107.3	107.4	100.0	50.0	24.00	48	100.0	100.0	50.0	22.00	44	100.0	100.0	100.0	64.4	29.00	45	107.3	107.4	100.0	
1911--	64.4	29.00	45	107.3	107.4	100.0	53.1	25.50	48	106.2	106.3	100.0	50.0	22.00	44	100.0	100.0	100.0	64.4	29.00	45	107.3	107.4	100.0
1912--	64.4	29.00	45	107.3	107.4	100.0	56.3	27.00	48	112.6	112.5	100.0	50.0	22.00	44	100.0	100.0	100.0	64.4	29.00	45	107.3	107.4	100.0
1913--	64.4	29.00	45	107.3	107.4	100.0	56.3	27.00	48	112.6	112.5	100.0	50.0	22.00	44	100.0	100.0	100.0	64.4	29.00	45	107.3	107.4	100.0
1914--	64.4	29.00	45	107.3	107.4	100.0	56.3	27.00	48	112.6	112.5	100.0	50.0	22.00	44	100.0	100.0	100.0	64.4	29.00	45	107.3	107.4	100.0
1915--	69.0	29.00	42	115.0	107.4	93.3	56.3	27.00	48	112.6	112.5	100.0	50.0	22.00	44	100.0	100.0	100.0	69.0	29.00	42	115.0	107.4	93.3
1916--	69.0	29.00	42	115.0	107.4	93.3	56.3	27.00	48	112.6	112.5	100.0	50.0	22.00	44	100.0	100.0	100.0	69.0	29.00	42	115.0	107.4	93.3
1917--	69.0	29.00	42	115.0	107.4	93.3	56.3	27.00	48	112.6	112.5	100.0	50.0	22.00	44	100.0	100.0	100.0	69.0	29.00	42	115.0	107.4	93.3
1918--	68.9	31.00	45	114.8	114.8	100.0	62.5	30.00	48	125.0	125.0	100.0	62.5	27.50	44	125.0	125.0	100.0	68.9	31.00	45	114.8	114.8	100.0
1919--	75.6	34.00	45	126.0	125.9	100.0	62.5	30.00	48	125.0	125.0	100.0	75.0	33.00	44	150.0	150.0	100.0	75.6	34.00	45	126.0	125.9	100.0
1920--	93.3	42.00	45	155.5	155.6	100.0	79.2	33.00	48	158.4	158.3	100.0	93.8	41.25	44	187.6	187.5	100.0	93.3	42.00	45	155.6	155.6	100.0
1921--	107.8	48.50	45	179.7	179.6	100.0	113.6	50.00	44	227.2	208.3	91.7	100.0	44.00	44	200.0	200.0	100.0	107.8	48.50	45	179.7	179.6	100.0
1922--	107.8	48.50	45	179.7	179.6	100.0	113.6	50.00	44	227.2	208.3	91.7	71.3	33.00	44	142.6	150.0	105.3	107.8	48.50	45	179.7	179.6	100.0
1923--	107.8	48.50	45	179.7	179.6	100.0	113.6	50.00	44	227.2	208.3	91.7	77.2	35.75	44	154.4	162.5	105.3	107.8	48.50	45	179.7	179.6	100.0
1924--	107.8	48.50	45	179.7	179.6	100.0	125.0	55.00	44	250.0	229.2	91.7	87.5	38.50	44	175.0	175.0	100.0	115.6	52.00	45	192.7	192.6	100.0

TABLE 8.—UNION SCALES AND INDEX NUMBERS OF WAGES PER HOUR AND PER WEEK AND OF HOURS OF LABOR PER WEEK, MAY, 1907 TO 1925,
IN SELECTED TRADES IN 12 CITIES—Continued

SAN FRANCISCO, CALIF.—Continued

Year	Painters					Plasterers					Plasterers' laborers					Plumbers and gas fitters								
	Rate of wages—		Index numbers of—			Rate of wages—		Index numbers of—			Rate of wages—		Index numbers of—			Rate of wages—		Index numbers of—						
	Per hour	Per full-time week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Per hour	Per full-time week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Per hour	Per full-time week	Full-time hours per week	Rate of wages per hour	Per hour	Per full-time week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week				
1907..	Cents 50.0	\$24.00	48	100.0	100.0	100.0	87.5	\$38.50	44	100.0	100.0	100.0	Cents 62.5	\$27.50	44	100.0	100.0	63.5	\$27.50	44	100.0	100.0	100.0	
1908..	50.0	24.00	48	100.0	100.0	100.0	87.5	38.50	44	100.0	100.0	100.0	62.5	27.50	44	100.0	100.0	75.0	33.00	44	120.0	120.0	100.0	
1909..	50.0	24.00	48	100.0	100.0	100.0	87.5	38.50	44	100.0	100.0	100.0	62.5	27.50	44	100.0	100.0	75.0	33.00	44	120.0	120.0	100.0	
1910..	56.3	24.75	44	112.6	103.1	91.7	87.5	38.50	44	100.0	100.0	100.0	62.5	27.50	44	100.0	100.0	75.0	33.00	44	120.0	120.0	100.0	
1911..	56.3	24.75	44	112.6	103.1	91.7	87.5	38.50	44	100.0	100.0	100.0	62.5	27.50	44	100.0	100.0	75.0	33.00	44	120.0	120.0	100.0	
1912..	56.3	24.75	44	112.6	103.1	91.7	87.5	38.50	44	100.0	100.0	100.0	62.5	27.50	44	100.0	100.0	75.0	33.00	44	120.0	120.0	100.0	
1913..	56.3	24.75	44	112.6	103.1	91.7	87.5	38.50	44	100.0	100.0	100.0	62.5	27.50	44	100.0	100.0	75.0	33.00	44	120.0	120.0	100.0	
1914..	59.4	26.13	44	118.8	108.9	91.7	87.5	38.50	44	100.0	100.0	100.0	62.5	27.50	44	100.0	100.0	75.0	33.00	44	120.0	120.0	100.0	
1915..	62.5	27.50	44	125.0	114.6	91.7	87.5	38.50	44	100.0	100.0	100.0	62.5	27.50	44	100.0	100.0	75.0	33.00	44	120.0	120.0	100.0	
1916..	62.5	27.50	44	125.0	114.6	91.7	87.5	38.50	40	100.0	90.9	90.9	62.5	27.50	44	100.0	100.0	75.0	33.00	44	120.0	120.0	100.0	
1917..	62.5	27.50	44	125.0	114.6	91.7	87.5	35.00	40	100.0	90.9	90.9	62.5	27.50	44	100.0	100.0	81.3	35.75	44	130.1	130.0	100.0	
1918..	75.0	33.00	44	150.0	137.5	91.7	100.0	40.00	40	114.3	103.9	90.9	68.8	30.25	44	118.1	110.0	87.5	38.50	44	140.0	140.0	100.0	
1919..	87.5	38.50	44	175.0	160.4	91.7	112.5	45.00	40	128.6	116.9	90.9	87.5	38.50	44	140.0	140.0	100.0	44.00	44	160.0	160.0	100.0	
1920..	106.3	46.75	44	212.6	194.8	91.7	125.0	50.00	40	142.9	123.9	90.9	108.3	42.50	40	170.1	154.5	90.9	125.0	55.00	44	200.0	200.0	100.0
1921..	106.3	46.75	44	212.6	194.8	91.7	137.5	55.00	40	167.1	142.9	90.9	112.5	45.00	40	180.0	163.6	90.9	125.0	55.00	44	200.0	200.0	100.0
1922..	100.0	44.00	44	200.0	183.3	91.7	127.5	58.10	44	145.7	145.7	100.0	95.0	44.18	46 ^{1/2}	152.0	160.7	105.7	125.0	55.00	44	200.0	200.0	100.0
1923..	104.4	45.93	44	208.8	191.4	91.7	127.5	56.10	44	145.7	145.7	100.0	83.2	38.67	46 ^{1/2}	133.1	140.6	105.7	125.0	55.00	44	200.0	200.0	100.0
1924..	104.4	45.93	44	208.8	191.4	91.7	127.5	56.10	44	145.7	145.7	100.0	83.2	38.67	46 ^{1/2}	133.1	140.6	105.7	112.5	49.50	44	180.0	180.0	100.0
1925..	104.4	45.93	44	208.8	191.4	91.7	150.0	66.00	44	171.4	171.4	100.0	44.00	44	160.0	160.0	100.0	112.5	49.50	44	180.0	180.0	100.0	

Stereotypers, newspaper, day work									Structural-iron workers																		
1907--	58.3	\$24.00	45	100.0	100.0	100.0	62.5	\$30.00	48	100.0	100.0	100.0															
1908--	53.3	24.00	45	100.0	100.0	100.0	62.5	27.50	44	100.0	91.7	91.7															
1909--	60.0	27.00	45	112.6	112.5	100.0	62.5	27.50	44	100.0	91.7	91.7															
1910--	60.0	27.00	45	112.6	112.5	100.0	62.5	27.50	44	100.0	91.7	91.7															
1911--	60.0	27.00	45	112.6	112.5	100.0	62.5	27.50	44	100.0	91.7	91.7															
1912--	60.0	27.00	45	112.6	112.5	100.0	62.5	27.50	44	100.0	91.7	91.7															
1913--	60.0	27.00	45	112.6	112.5	100.0	75.0	33.00	44	120.0	110.0	91.7															
1914--	66.7	30.00	45	126.1	125.0	100.0	75.0	33.00	44	120.0	110.0	91.7															
1915--	66.7	30.00	45	126.1	125.0	100.0	75.0	33.00	44	120.0	110.0	91.7															
1916--	66.7	30.00	45	126.1	125.0	100.0	75.0	33.00	44	120.0	110.0	91.7															
1917--	66.7	30.00	45	126.1	125.0	100.0	75.0	33.00	44	120.0	110.0	91.7															
1918--	66.7	30.00	45	126.1	125.0	100.0	87.5	38.50	44	140.0	123.3	91.7															
1919--	73.3	33.00	45	137.5	135.5	100.0	100.0	44.00	44	160.0	146.7	91.7															
1920--	88.9	40.00	45	166.8	166.7	100.0	112.5	49.50	44	180.0	165.0	91.7															
1921--	103.3	45.50	45	193.8	193.8	100.0	125.0	55.00	44	200.0	183.3	91.7															
1922--	103.3	45.50	45	193.8	193.8	100.0	112.5	49.50	44	180.0	165.0	91.7															
1923--	100.0	45.00	45	187.6	187.5	100.0	112.5	49.50	44	180.0	165.0	91.7															
1924--	100.0	45.00	45	187.6	187.5	100.0	125.5	55.00	44	200.0	183.3	91.7															
1925--	103.3	46.50	45	193.8	193.8	100.0	125.0	55.00	44	200.0	183.3	91.7															

SEATTLE, WASH.

Bricklayers									Carpenters									Cement finishers									Compositors, book and job								
1907--	75.0	\$33.00	44	100.0	100.0	100.0	62.5	\$27.50	44	100.0	100.0	100.0	62.5	\$30.00	48	100.0	100.0	100.0	100.0	50.0	\$24.00	48	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0					
1908--	75.0	33.00	44	100.0	100.0	100.0	50.0	22.00	44	80.0	80.0	100.0	62.5	30.00	48	100.0	100.0	100.0	100.0	50.0	24.00	48	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0					
1909--	75.0	33.00	44	100.0	100.0	100.0	50.0	22.00	44	80.0	80.0	100.0	62.5	30.00	48	100.0	100.0	100.0	100.0	50.0	24.00	48	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0					
1910--	75.0	33.00	44	100.0	100.0	100.0	56.3	24.75	44	90.1	90.0	100.0	62.5	30.00	48	100.0	100.0	100.0	100.0	50.0	24.00	48	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0					
1911--	75.0	33.00	44	100.0	100.0	100.0	56.3	24.75	44	90.1	90.0	100.0	62.5	30.00	48	100.0	100.0	100.0	100.0	53.1	25.50	48	106.2	106.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			
1912--	75.0	33.00	44	100.0	100.0	100.0	56.3	24.75	44	90.1	90.0	100.0	62.5	30.00	48	100.0	100.0	100.0	100.0	53.1	25.50	48	106.2	106.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			
1913--	75.0	33.00	44	100.0	100.0	100.0	56.3	24.75	44	90.1	90.0	100.0	62.5	30.00	48	100.0	100.0	100.0	100.0	53.1	25.50	48	106.2	106.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			
1914--	75.0	33.00	44	100.0	100.0	100.0	56.3	24.75	44	90.1	90.0	100.0	62.5	30.00	48	100.0	100.0	100.0	100.0	53.1	25.50	48	106.2	106.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			
1915--	75.0	33.00	44	100.0	100.0	100.0	56.3	24.75	44	90.1	90.0	100.0	62.5	30.00	48	100.0	100.0	100.0	100.0	53.1	25.50	48	106.2	106.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			
1916--	75.0	33.00	44	100.0	100.0	100.0	56.3	24.75	44	90.1	90.0	100.0	62.5	30.00	48	100.0	100.0	100.0	100.0	53.1	25.50	48	106.2	106.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			
1917--	81.3	35.75	44	108.4	108.3	100.0	65.0	23.60	44	104.0	104.0	100.0	68.8	33.00	48	110.1	110.0	100.0	65.3	27.00	48	112.6	112.5	100.0	118.8	118.8	100.0	118.8	118.8	100.0	118.8	118.8	100.0		
1918--	100.0	44.00	44	133.3	133.3	100.0	82.5	36.30	44	132.0	100.0	100.0	81.3	39.00	48	130.1	130.0	100.0	59.4	28.50	48	118.8	118.8	100.0	118.8	118.8	100.0	118.8	118.8	100.0	118.8	118.8	100.0		
1919--	112.5	45.00	40	150.0	136.4	90.9	93.8	37.50	40	150.1	136.4	90.9	100.0	40.00	40	160.0	133.3	83.3	75.0	36.00	40	150.0	150.0	100.0	175.0	175.0	100.0	175.0	175.0	100.0	175.0	175.0	100.0		
1920--	125.0	50.00	40	166.7	151.5	90.9	100.0	44.00	44	160.0	160.0	100.0	112.5	45.00	40	180.0	150.0	83.3	87.5	42.00	40	175.0	175.0	100.0	175.0	175.0	100.0	175.0	175.0	100.0	175.0	175.0	100.0		
1921--	112.5	49.50	44	150.0	150.0	100.0	87.5	38.50	44	140.0	140.0	100.0	112.5	45.00	40	180.0	150.0	83.3	93.8	41.25	40	187.6	171.9	91.7	171.9	171.9	91.7	171.9	171.9	91.7	171.9	171.9	91.7		
1922--	112.5	49.50	44	150.0	150.0	100.0	87.5	38.50	44	140.0	140.0	100.0	100.0	44.00	44	160.0	146.7	91.7	98.8	41.25	44	187.6	171.9	91.7	171.9	171.9	91.7	171.9	171.9	91.7	171.9	171.9	91.7		
1923--	125.0	55.00	44	168.7	166.7	100.0	100.0	44.00	44	160.0	160.0	100.0	100.0	44.00	44	160.0	146.7	91.7	98.8	41.25	44	187.6	171.9	91.7	171.9	171.9	91.7	171.9	171.9	91.7	171.9	171.9	91.7		
1924--	137.5	60.50	44	183.3	183.3	100.0	100.0	44.00	44	160.0	160.0	100.0	112.5	49.50	44	180.0	165.0	91.7	98.8	41.25	44	187.6	171.9	91.7	171.9	171.9	91.7	171.9	171.9	91.7	171.9	171.9	91.7		
1925--	137.5	60.50	44	183.3	183.3	100.0	112.5	49.50	44	180.0	180.0	100.0	112.5	49.50	44	180.0	165.0	91.7	98.8	41.25	44	187.6	171.9	91.7	171.9	171.9	91.7	171.9	171.9	91.7	171.9	171.9	91.7		

TABLE 8.—UNION SCALES AND INDEX NUMBERS OF WAGES PER HOUR AND PER WEEK AND OF HOURS OF LABOR PER WEEK, MAY, 1907 TO 1925,
IN SELECTED TRADES IN 13 CITIES—Continued

SEATTLE, WASH.—Continued

Year	Compositors, newspaper, day work						Granite cutters, inside						Machine operators, newspaper, day work						Painters							
	Rate of wages—		Index numbers of—		Rate of wages—		Index numbers of—		Rate of wages—		Index numbers of—		Rate of wages—		Index numbers of—		Rate of wages—		Index numbers of—		Rate of wages—		Index numbers of—			
	Per hour	Per full-time week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Per hour	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Per hour	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Per hour	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Per hour	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week
Cents							Cents					Cents					Cents					Cents				
1907	64.3	\$27.00	42	100.0	100.0	100.0	58.3	\$24.75	44	100.0	100.0	100.0	64.3	\$27.00	42	100.0	100.0	100.0	56.3	\$24.75	44	100.0	100.0	100.0		
1908	64.3	27.00	42	100.0	100.0	100.0	62.5	27.50	44	111.1	100.0	100.0	64.3	27.00	42	100.0	100.0	100.0	56.3	24.75	44	100.0	100.0	100.0		
1909	64.3	27.00	42	100.0	100.0	100.0	62.5	27.50	44	111.0	100.0	100.0	64.3	27.00	42	100.0	100.0	100.0	56.3	24.75	44	100.0	100.0	100.0		
1910	64.3	27.00	42	100.0	100.0	100.0	62.5	27.50	44	111.0	111.1	100.0	64.3	27.00	42	100.0	100.0	100.0	56.3	24.75	44	100.0	100.0	100.0		
1911	71.4	30.00	42	111.0	111.1	100.0	62.5	27.50	44	111.0	111.1	100.0	71.4	30.00	42	111.0	111.1	100.0	56.3	24.75	44	100.0	100.0	100.0		
1912	71.4	30.00	42	111.0	111.1	100.0	62.5	27.50	44	111.0	111.1	100.0	71.4	30.00	42	111.0	111.1	100.0	56.3	24.75	44	100.0	100.0	100.0		
1913	75.0	31.50	42	116.6	116.7	100.0	62.5	27.50	44	111.0	111.1	100.0	75.0	31.50	42	116.6	116.7	100.0	56.3	24.75	44	100.0	100.0	100.0		
1914	75.0	31.50	42	116.6	116.7	100.0	62.5	27.50	44	111.0	111.1	100.0	75.0	31.50	42	116.6	116.7	100.0	56.3	24.75	44	100.0	100.0	100.0		
1915	75.0	31.50	42	116.6	116.7	100.0	62.5	27.50	44	111.0	111.1	100.0	75.0	31.50	42	116.6	116.7	100.0	56.3	24.75	44	100.0	100.0	100.0		
1916	75.0	31.50	42	116.6	116.7	100.0	62.5	27.50	44	111.0	111.1	100.0	75.0	31.50	42	116.6	116.7	100.0	56.3	24.75	44	100.0	100.0	100.0		
1917	78.6	33.00	42	122.2	122.2	100.0	62.5	27.50	44	111.0	111.1	100.0	78.6	33.00	42	122.2	122.2	100.0	65.0	28.60	44	115.5	115.6	100.0		
1918	80.1	33.66	42	124.6	124.7	100.0	75.0	33.00	44	133.2	133.3	100.0	80.1	33.66	42	124.6	124.7	100.0	75.0	33.00	40	133.2	121.2	90.9		
1919	103.0	42.00	42	155.5	155.6	100.0	87.5	38.50	44	155.4	155.6	100.0	103.0	42.00	42	155.5	155.6	100.0	90.0	36.00	40	159.9	145.5	90.9		
1920	114.3	48.00	42	177.8	177.8	100.0	100.0	44.00	44	177.6	177.8	100.0	114.3	48.00	42	177.8	177.8	100.0	100.0	40.00	40	177.6	161.6	90.9		
1921	114.3	48.00	42	177.8	177.8	100.0	112.5	45.00	40	199.8	181.8	90.9	114.3	48.00	42	177.8	177.8	100.0	93.8	37.50	40	166.6	151.5	90.9		
1922	114.3	48.00	42	177.8	177.8	100.0	112.5	45.00	40	199.8	181.8	90.9	114.3	48.00	42	177.8	177.8	100.0	93.8	37.50	40	166.6	151.5	90.9		
1923	114.3	48.00	42	177.8	177.8	100.0	112.5	45.00	40	199.8	181.8	90.9	114.3	48.00	42	177.8	177.8	100.0	100.0	40.00	40	177.6	161.6	90.9		
1924	121.4	51.00	42	188.8	188.9	100.0	112.5	45.00	40	199.8	181.8	90.9	121.4	51.00	42	188.8	188.9	100.0	105.0	42.00	40	186.5	169.7	90.9		
1925	121.4	51.00	42	188.8	188.9	100.0	112.5	49.50	44	199.8	200.0	100.0	121.4	51.00	42	188.8	188.9	100.0	112.5	45.00	40	199.8	181.8	90.9		

	Plasterers					Plasterers' laborers					Plumbers and gas fitters					Stereotypers, newspaper, day work							
1907--	81.3	\$35.75	44	100.0	100.0	50.0	\$24.00	48	100.0	100.0	62.5	\$27.50	44	100.0	100.0	100.0	50.0	\$24.00	48	100.0	100.0		
1908--	75.0	33.00	44	92.3	92.3	100.0	50.0	24.00	48	100.0	100.0	68.8	30.25	44	110.1	110.1	100.0	53.1	25.50	48	106.2	106.3	
1909--	75.0	33.00	44	92.3	92.3	100.0	50.0	24.00	48	100.0	100.0	81.3	35.75	44	130.1	130.1	100.0	53.1	25.50	48	112.6	112.5	
1910--	75.0	33.00	44	92.3	92.3	100.0	50.0	24.00	48	100.0	100.0	81.3	35.75	44	130.1	130.0	100.0	56.3	27.00	48	128.6	112.5	
1911--	75.0	33.00	44	92.3	92.3	100.0	50.0	22.00	44	100.0	91.7	81.3	35.75	44	130.1	130.0	100.0	64.3	27.00	42	128.6	112.5	
1912--	75.0	33.00	44	92.3	92.3	100.0	50.0	22.00	44	100.0	91.7	81.3	35.75	44	130.1	130.0	100.0	64.3	27.00	42	128.6	112.5	
1913--	75.0	33.00	44	92.3	92.3	100.0	50.0	22.00	44	100.0	91.7	81.3	35.75	44	130.1	130.0	100.0	67.9	28.50	42	135.8	118.8	
1914--	75.0	33.00	44	92.3	92.3	100.0	50.0	22.00	44	100.0	91.7	75.0	23.00	44	120.0	120.0	100.0	67.9	28.50	42	135.8	118.8	
1915--	75.0	33.00	44	92.3	92.3	100.0	50.0	22.00	44	100.0	91.7	75.0	23.00	44	120.0	120.0	100.0	69.8	30.00	43	139.6	125.0	
1916--	75.0	30.00	40	92.3	83.9	90.9	50.0	22.00	44	100.0	91.7	75.0	23.00	44	120.0	120.0	100.0	69.8	30.00	43	139.6	125.0	
1917--	87.5	35.00	40	107.6	97.9	90.9	62.5	27.50	44	125.0	114.6	91.7	81.3	35.75	44	130.1	130.0	100.0	76.4	32.10	42	152.8	133.8
1918--	100.0	40.00	40	123.0	111.9	90.9	75.0	33.00	44	150.0	137.5	91.7	90.0	39.60	44	144.0	144.0	100.0	78.0	32.76	42	150.0	136.5
1919--	112.5	45.00	40	138.4	125.9	90.9	87.5	35.00	40	175.0	145.8	83.3	100.0	40.00	40	160.0	145.5	90.9	100.0	42.00	42	200.0	175.0
1920--	125.0	50.00	40	153.8	139.9	90.9	87.5	35.00	40	175.0	145.8	83.3	112.5	45.00	40	180.0	163.6	90.9	114.3	48.00	42	228.6	200.0
1921--	125.0	50.00	40	153.8	139.9	90.9	87.5	35.00	40	175.0	145.8	83.3	112.5	45.00	40	180.0	163.6	90.9	114.3	48.00	42	228.6	200.0
1922--	112.5	45.00	40	138.4	125.9	90.9	87.5	35.00	40	175.0	145.8	83.3	100.0	40.00	40	160.0	145.5	90.9	112.5	48.00	42	225.0	200.0
1923--	125.0	50.00	40	153.8	139.9	90.9	93.8	37.50	40	187.6	156.3	83.3	112.5	45.00	40	180.0	163.6	90.9	112.5	48.00	42	225.0	200.0
1924--	137.5	55.00	40	169.1	153.8	90.9	100.0	40.00	40	200.0	166.7	83.3	125.0	50.00	40	200.0	181.8	90.9	115.9	51.00	44	231.8	212.5
1925--	137.5	55.00	40	169.1	153.8	90.9	100.0	40.00	40	200.0	166.7	83.3	125.0	50.00	40	200.0	181.8	90.9	115.9	51.00	44	231.8	212.5
	Structural-iron workers																						
1907--	56.3	\$27.00	48	100.0	100.0	100.0																	
1908--	56.3	27.00	48	100.0	100.0	100.0																	
1909--	56.3	24.75	44	100.0	91.7	91.7																	
1910--	56.3	24.75	44	100.0	91.7	91.7																	
1911--	60.0	26.40	44	106.6	97.8	91.7																	
1912--	60.0	26.40	44	106.6	97.8	91.7																	
1913--	62.5	27.50	44	111.0	101.9	91.7																	
1914--	62.5	27.50	44	111.0	101.9	91.7																	
1915--	62.5	27.50	44	111.0	101.9	91.7																	
1916--	62.5	27.50	44	111.0	101.9	91.7																	
1917--	75.0	33.00	44	133.2	122.2	91.7																	
1918--	87.5	38.50	44	155.4	142.6	91.7																	
1919--	100.0	40.00	40	177.6	145.1	83.3																	
1920--	112.5	49.50	44	199.8	183.3	91.7																	
1921--	112.5	49.50	44	199.8	183.3	91.7																	
1922--	100.0	44.00	44	177.6	163.0	91.7																	
1923--	112.5	49.50	44	199.8	183.3	91.7																	
1924--	112.5	49.50	44	199.8	183.3	91.7																	
1925--	112.5	49.50	44	199.8	183.3	91.7																	

SCOPE OF DATA

This is the fourteenth bulletin published by the Bureau of Labor Statistics on the subject of union scale of wages and hours of labor. A list follows, showing the bulletin number, the date of scales included, and the number of cities reported.

LIST OF BULLETINS ON UNION SCALE OF WAGES AND HOURS OF LABOR PUBLISHED BY THE BUREAU OF LABOR STATISTICS

Bulletin	Date of scale	Number of cities reported	Bulletin	Date of scale	Number of cities reported
No. 131-----	May 15, 1907 to 1912-----	39	No. 274-----	May 15, 1919-----	61
No. 143-----	May 15, 1913-----	40	No. 286-----	May 15, 1920-----	66
No. 171-----	May 1, 1914-----	41	No. 302-----	May 15, 1921-----	66
No. 184-----	May 1, 1915-----	47	No. 325-----	May 15, 1922-----	66
No. 214-----	May 15, 1916-----	48	No. 354-----	May 15, 1923-----	66
No. 245-----	May 15, 1917-----	56	No. 388-----	May 15, 1924-----	66
No. 250-----	May 15, 1918-----	58	No. 404-----	May 15, 1925-----	66

Data for several of the principal trades and cities for 1913 to 1925 are given by years in an abridged form in the **MONTHLY LABOR REVIEW** for September, 1925.

The trades and occupations covered in this bulletin are divided into 10 groups as follows:

Bakery trades.
Building trades.
Chauffeurs and teamsters and drivers.
Freight handlers.
Granite and stone trades.
Laundry workers.

Linemen.
Printing and publishing: Book and job.
Printing and publishing: Newspaper.
Street railway motormen and conductors.

The 66 cities for which data are given are located in 36 States. The cities selected are generally the largest in their respective sections of the country. They are as follows:

Atlanta, Ga.	Milwaukee, Wis.
Baltimore, Md.	Minneapolis, Minn.
Birmingham, Ala.	*Moline, Ill.
Boston, Mass.	*Muskegon, Mich.
*Bridgeport, Conn.	*Nashville, Tenn.
Buffalo, N. Y.	Newark, N. J.
*Butte, Mont.	New Haven, Conn.
Charleston, S. C.	New Orleans, La.
Chicago, Ill.	New York, N. Y.
Cincinnati, Ohio.	*Norfolk, Va.
Cleveland, Ohio.	Omaha, Nebr.
*Columbus, Ohio.	*Peoria, Ill.
Dallas, Tex.	Philadelphia, Pa.
*Davenport, Iowa.	Pittsburgh, Pa.
*Dayton, Ohio.	*Portland, Me.
Denver, Colo.	Portland, Oreg.
*Des Moines, Iowa.	Providence, R. I.
Detroit, Mich.	*Reading, Pa.
*Erie, Pa.	Richmond, Va.
Fall River, Mass.	*Rochester, N. Y.
*Grand Rapids, Mich.	*Rock Island, Ill.
*Houston, Tex.	*Saginaw, Mich.
Indianapolis, Ind.	St. Louis, Mo.
Jacksonville, Fla.	*St. Paul, Minn.
Kansas City, Mo.	Salt Lake City, Utah.
Little Rock, Ark.	San Francisco, Calif.
Los Angeles, Calif.	Scranton, Pa.
Louisville, Ky.	Seattle, Wash.
Manchester, N. H.	*Spokane, Wash.
Memphis, Tenn.	*Springfield, Mass.

*Toledo, Ohio.
Washington, D. C.
*Wichita, Kans.

*Worcester, Mass.
*York, Pa.
*Youngstown, Ohio.

The asterisks in the preceding list indicate cities added since the first report. In Table A, page 60, data for each of the cities are given for each trade in which a scale was in effect.

A few trades not appearing in the list in Bulletin No. 131 were added in Bulletin No. 143. In Bulletin No. 171 the scope of the inquiry was materially enlarged, four new groups of occupations being included: Brewery and bottling-house workmen; chauffeurs and teamsters and drivers; freight handlers; and soft-drink establishment employees.

A few trades were added in Bulletin No. 194, a few in Bulletin No. 214, and in Bulletin No. 245 four trades were included for the first time—mosaic and terrazzo workers, ship carpenters, glaziers, and photo-engravers. In Bulletin No. 259 the scales for brewery and bottling-house workmen and soft-drink establishment employees were discontinued and the scales for laundry workers, theatrical employees, and waiters were included for the first time. Bulletins No. 274 and No. 286 presented practically the same trades and occupations as Bulletin No. 259. In Bulletin No. 302 the scales for theatrical employees and waiters were omitted and scales for linemen and street railway motormen and conductors were included. Bulletin No. 325 presented scales for practically the same trades and occupations as Bulletin No. 302. Railroad metal trades were omitted from Bulletin No. 354 because there was doubt in many instances as to whether they could be properly classed as union scales.

The metal trades and the millwork trades have been omitted from this bulletin because it was felt that more representative data could be obtained directly from pay rolls. Metal trades wages for 1923 were published in bulletin No. 362 and the bureau now has in process of tabulation data for 1925. The several trades and occupations for which union scales are given in this bulletin are shown in Table 3.

EXPLANATION OF TERMS AND METHODS

A union scale, as the term is here used, is a statement, either written or definitely understood, of wages and hours of labor agreed to or accepted by an organization of union men and an employer or group of employers, under which agreement, expressed or implied, union men actually work. A union scale usually fixes the limit in only one direction. It sets a minimum wage and a maximum of hours for a regular day's work. This report shows such minimum wage and maximum hours as are established by the agreed to or accepted scale. In certain cities and trades, however, some workmen, and in some few instances all or nearly all workmen, actually are paid more than the scale, and in some instances employees work fewer hours than the scale calls for. As a general rule, however, the union scale represents the prevailing wage of a locality.

In addition to ordinary increases in wages, a considerable number of increases were reported in 1918 as war bonuses. Nearly all of these, and some other bonuses, were in effect in 1919 and in 1920. In 1921 some of the bonuses had been made a part of the regular scale, some had been modified, and some were continued as emergency or cost-of-living bonuses. In 1923 and 1924 cost-of-living

bonuses were carried in some agreements. In cases where bonuses were definitely reported in one fixed amount and were to remain in effect indefinitely, such bonuses have been combined with the regular rate. If the increases were various or indefinite, or applied only to some individuals or only to a part of the union membership, the general rates have been entered in the table as the scale, and the bonuses mentioned in footnotes.

The observance of Labor Day as a holiday is so general and the fact is so widely understood that it has been deemed unnecessary to refer to the many agreements which prohibit the performance of ordinary work on that day. However, in instances where the prohibition of work has been extended to other days or parts of days, such as July 4 and Saturday afternoon, and also includes Labor Day, the conditions are stated in footnotes.

In the newspaper printing trades, compositor and machine operator agreements are found in certain cities in which there are stated maximum hours that may not be exceeded except by payment of an overtime rate, and a minimum of hours for which work must be provided or payment made if a man undertakes a day's work. When such contract exists, there may be further a commonly accepted working time, within the limits provided, so well established that such time is in effect the standard working-day. In such instances the tabulation shows such actual working hours, and notes state the maximum and minimum hours.

No scale for any trade is published here unless it was so well established that at least 50 per cent of the members of the union were receiving the scale or above it. Information obtained on this question indicates that an insignificant number of union members were working for less than the scale, while a considerable number were receiving more than the scale. Some trades were not organized in certain cities, and some were organized only in part. When organized in part, with a scale in force for such men as were organized, the scale is published.

The union scales in this report are almost entirely time-rate scales. The only piece-rate scales shown are for lathers, and for machine operators in the printing trades, and one quotation for freight handlers. These occupations have simple units of payment which are commonly understood. Some trades work to a considerable extent on piece rates. Such rates are so great in number and the units of payment so variable that it is not practicable to quote them.

The various scales agreed to by employers and trade-unions state wages for differing units of time. Some scales designate the rates of wages by the hour, others by the day, week, or month. The varying rates have been converted into common terms, and both hourly and weekly rates are shown.

The general table shows the rates of wages per hour and the rates per full-time week, the rates for overtime, Sunday, and holiday work, the regular hours for a full day, for Saturday, and for a full week, the number of months in the year for which the agreement provided for a Saturday half holiday, and the per cent of members receiving more than scale and the amount or range received.

Certain unions have agreements that Saturday or some other week day shall be a day of rest instead of Sunday. In such cases the provision for this day has been tabulated as equivalent to the usual Sunday provision. Likewise, if there is a short day in the week other

than Saturday, it has been tabulated as equivalent to a Saturday provision. In other words, "Sunday" is considered as comprehensive enough to cover any fixed rest day.

Where two or more quotations of rates and hours are shown for the same occupation in the same city, such quotations represent two or more agreements between unions and employers, sometimes different unions, sometimes different employers, sometimes both. The letters A, B, C, etc., are used to designate different quotations but have no other significance.

When for a period of three months or more of the year the number of hours differed from that shown for May, the difference has been noted in the table.

When a strike or lockout was pending on May 15, the scale which was in effect before the strike or lockout began has been tabulated with a note, "Old scale; strike pending."

Nearly all the information here published was obtained by special agents of the bureau through personal visits to business agents and secretaries of the respective trade-unions in the several cities. The State labor bureaus of Massachusetts, Ohio, and Pennsylvania, for their own purposes, collect union wage scales within their respective States. To avoid duplication of field work in these States, they have furnished such information as is necessary to this compilation.

The Ohio and Pennsylvania data were collected entirely by personal visits of special agents of those States. The Massachusetts bureau collected its data in part by correspondence and in part by sending out special agents.

In the work of this bureau and of the three State bureaus named, wage scales, written agreements, and trade-union records were consulted wherever available.

Scales for apprentices are not shown, but scales for helpers in a number of trades are given. In some trades the work of helpers is performed in part by apprentices. Whenever it was found that the work of helpers is largely done by apprentices, the scales for such helpers have been omitted.

An inspection of the general table shows for some occupations a great variation in trade terms and classifications in the different cities. For example, bakers are classed in some cities as first hands, second hands, and third hands; in other cities as mixers, benchmen, oven men, etc. The difference in occupation name makes a comparison between cities difficult. Inquiry has shown that the terms "first hand," "second hand," etc., do not cover identical work in the different cities where these terms are used. Certain work may be considered first-hand work in one city and second-hand work in another city. Of necessity, this bureau has followed the terminology used in each city.

There are also great variations in classification and in the extent of subdivision of chauffeurs, teamsters, and drivers, and of book-binding and presswork occupations, making comparison of city with city quite difficult; and similar conditions, less in degree, are found in several other trades. Special rates for inconsequential groups within these occupations have been omitted in some cities.

General Table A, which follows, gives in detail the hourly and full-time weekly rates and hours for each specified trade in each city for 1925 and for 1924, together with additional information as to overtime, Sunday, and holiday rates, etc., for 1925.

TABLE A.—UNION SCALE OF WAGES AND HOURS OF LABOR IN SPECIFIED TRADES, MAY 15, 1925, AND MAY 15, 1924,
BY CITIES

BAKERY TRADES

BAKERS

[In some instances the rate for overtime and for Sunday and holidays is indicated by figures closely followed by the letter c, which means that the amount given is the rate in cents per hour. The rate shown for overtime is for the primary overtime only, secondary and other further rates being considered of small importance. When overtime work is prohibited it is indicated by "Pro." When no statement is given for 1924 there was no union or, if a union, no effective scale. The few cases in which the day of rest is other than Sunday have been tabulated as Sunday, and those in which the short day is other than Saturday have been tabulated as Saturday.]

City	May 15, 1925								May 15, 1924		
	Rate of wages—					Hours: Full day; Saturday; full week	Number of months with Saturday half holiday	Receiving more than scale		Rate of wages—	
	Per hour	Per full- time week	For over- time	For Sun- days	For holi- days			Per cent of mem- bers	Amount or range of wages received	Per hour	Per full- time week
Baltimore, Md.:											
Journeymen.....	Cents	Dollars	Regular rate multi- plied by—							Cents per hour	Dollars
Helpers.....	62.5	30.00	1½	1½	2	8 - 8 - 48		20	64.6 to 104.2	62.5	30.00
Hebrew bakeries—	50.0	24.00	1½	1½	2	8 - 8 - 48				50.0	24.00
Foremen or oven men.....	112.5	54.00	150c.	150c.	150c.	8 - 8 - 48		17	Not reported...	106.3	51.00
Second hands.....	106.3	51.00	150c.	150c.	150c.	8 - 8 - 48			100.0	48.00	
Boston, Mass.:											
Foremen.....	83.3	40.00	1½	1½	1½	8 - 8 - 48		90	Not reported...	83.3	40.00
Journeymen.....	72.9	35.00	1½	1½	1½	8 - 8 - 48			72.9	35.00	
Oven men and mixers.....	77.1	37.00	1½	1½	1½	8 - 8 - 48			77.1	37.00	
Hebrew bakeries—											
Foremen.....	135.4	65.00	Pro.	1	(1)	8 - 8 - 48			135.4	65.00	
Second hands.....	125.0	60.00	Pro.	1	(1)	8 - 8 - 48			125.0	60.00	
Third hands.....	114.6	55.00	Pro.	1	(1)	8 - 8 - 48			114.6	55.00	
Bridgeport, Conn.:											
Foremen, day work.....	85.4	41.00	1½	1½	2 1½	8 - 8 - 48		100	93.8 to 114.6...	85.4	41.00
Foremen, night work.....	91.7	44.00	1½	1½	2 1½	8 - 8 - 48		100	do	91.7	44.00
Benchmen and machine hands, day work.....	66.7	32.00	1½	1½	2 1½	8 - 8 - 48			66.7	32.00	
Benchmen and machine hands, night work.....	72.9	35.00	1½	1½	2 1½	8 - 8 - 48			72.9	35.00	
Dough mixers, day work.....	75.0	36.00	1½	1½	2 1½	8 - 8 - 48		50	Not reported...	75.0	36.00
Dough mixers, night work.....	70.2	33.00	1½	1½	2 1½	8 - 8 - 48			70.2	33.00	
Oven men, day work.....	72.9	35.00	1½	1½	2 1½	8 - 8 - 48			72.9	35.00	
Oven men, night work.....	78.2	38.00	1½	1½	2 1½	8 - 8 - 48			78.2	38.00	

Hebrew bakeries—															
Foremen.....	122.2	55.00	150c.	150c.	11	7½	7½	45					104.2	50.00	8 - 8 - 48
Second hands.....	111.1	50.00	125c.	125c.	11	7½	7½	45					93.8	45.00	8 - 8 - 48
Buffalo, N. Y.: Benchmen, day work.....	68.8	33.00	90c.	90c.	2	8 - 8 - 48							68.8	33.00	8 - 8 - 48
Benchmen, or second hands, night work.....	72.9	35.00	90c.	90c.	2	8 - 8 - 48							72.9	35.00	8 - 8 - 48
Oven men, or first hands, day work.....	72.9	35.00	100c.	100c.	2	8 - 8 - 48							72.9	35.00	8 - 8 - 48
Oven men, or first hands, dough mixers, night work.....	77.1	37.00	100c.	100c.	2	8 - 8 - 48							71.1	37.00	8 - 8 - 48
Polish bakeries—															
First hands, day work.....	77.1	37.00	1½	1	1	8 - 8 - 48			18	83.3 to 87.5.....			77.1	37.00	8 - 8 - 48
First hands, night work.....	85.4	41.00	1½	1	1	8 - 8 - 48			14	91.7 to 95.8.....			85.4	41.00	8 - 8 - 48
Second hands, day work.....	68.8	33.00	1½	1	1	8 - 8 - 48			20	75.0.....			68.8	33.00	8 - 8 - 48
Second hands, night work.....	77.1	37.00	1½	1	1	8 - 8 - 48							77.1	37.00	8 - 8 - 48
Butte, Mont.: Foremen and mixers.....	100.0	48.00	1½	Pro.	Pro.	8 - 8 - 48							100.0	48.00	8 - 8 - 48
Benchmen.....	87.5	42.00	1½	Pro.	Pro.	8 - 8 - 48							87.5	42.00	8 - 8 - 48
Chicago, Ill.: Foremen, oven men, or spongiers.....	*87.5	*42.00	1½	1½	1½	8 - 8 - 48							*83.3	*40.00	8 - 8 - 48
First hands, oven men, or spongiers.....	*86.5	*41.50	1½	1½	1½	8 - 8 - 48			90	87.5 to 125.0.....			*83.3	*40.00	8 - 8 - 48
Second hands, rate A.....	*82.3	*39.50	1½	1½	1½	8 - 8 - 48									
Second hands, rate B.....	*81.3	*39.00	1½	1½	1½	8 - 8 - 48							*79.2	*38.00	8 - 8 - 48
Third hands.....	*76.0	*36.50	1½	1½	1½	8 - 8 - 48							*72.9	*35.00	8 - 8 - 48
Hebrew bakeries—															
Foremen.....	*131.3	*63.00	1½	1½	(1)	8 - 8 - 48							*131.3	*63.00	8 - 8 - 48
Second hands.....	*125.0	*60.00	1½	1½	(1)	8 - 8 - 48							*125.0	*60.00	8 - 8 - 48
Third hands.....	*112.5	*54.00	1½	1½	(1)	8 - 8 - 48							*112.5	*54.00	8 - 8 - 48
Polish bakeries—															
Foremen, oven men, mixers, or spongiers.....	*100.0	*48.00	1½	1½	1½	8 - 8 - 48							*100.0	*48.00	8 - 8 - 48
Second hands.....	*93.8	*45.00	1½	1½	1½	8 - 8 - 48							*93.8	*45.00	8 - 8 - 48
Third hands.....	*87.5	*42.00	1½	1½	1½	8 - 8 - 48							*87.5	*42.00	8 - 8 - 48
Scandinavian bakeries: Foremen, spongiers, or oven men.....	*100.0	*48.00	1½	1½	1½	8 - 8 - 48							91.7	44.00	8 - 8 - 48
Second hands.....	*95.8	*46.00	1½	1½	1½	8 - 8 - 48							87.5	42.00	8 - 8 - 48
Third hands.....	*79.2	*38.00	1½	1½	1½	8 - 8 - 48							79.2	38.00	8 - 8 - 48
Cincinnati, Ohio:															
Foremen.....	*85.4	*41.00	1½	2	2	8 - 8 - 48							*85.4	*41.00	8 - 8 - 48
Benchmen.....	*70.8	*34.00	1½	2	2	8 - 8 - 48							*70.8	*34.00	8 - 8 - 48
Oven men and mixers.....	*77.1	*37.00	1½	2	2	8 - 8 - 48							*77.1	*37.00	8 - 8 - 48
Helpers.....	*52.1	*25.00	1½	2	2	8 - 8 - 48							*52.1	*25.00	8 - 8 - 48
Cleveland, Ohio: First hands, oven men, and mixers.....	*83.3	*40.00	1½	1	2	8 - 8 - 48							*83.3	*40.00	8 - 8 - 48
Second hands and benchmen.....	*77.1	*37.00	1½	1	2	8 - 8 - 48							*77.1	*37.00	8 - 8 - 48

¹ Hebrew holidays off with pay.² For Decoration Day and July 4; other holidays off with pay for 2 hours extra on preceding day.³ For work performed between 10 p. m. and 6 a. m., 15 cents additional per hour.⁴ For work performed between 10 p. m. and 6 a. m., 30 cents additional per hour.¹ For work performed between 10 p. m. and 6 a. m., 20 cents additional per hour.² For work performed between 6 p. m. and 6 a. m., 20 cents additional per hour.³ For work performed between 10 p. m. and 6 a. m., 25 cents additional per hour.⁴ For work performed between 9 p. m. and 5 a. m., 12 cents additional per hour.⁵ For work performed between 6 p. m. and 6 a. m., 10 cents additional per hour.

TABLE A.—UNION SCALE OF WAGES AND HOURS OF LABOR IN SPECIFIED TRADES, MAY 15, 1925, AND MAY 15, 1924,
BY CITIES—Continued

BAKERY TRADES—Continued

BAKERS—Continued

City	May 15, 1925										May 15, 1924		
	Rate of wages—					Hours: Full day; Saturday; full week	Number of months with Satur- day half holiday	Receiving more than scale		Rate of wages—		Hours: Full day; Saturday; full week	
	Per hour	Per full-time week	For over- time	For Sun- days	For holi- days			Per cent of mem- bers	Amount or range of wages received	Per hour	Per full-time week		
Cleveland, Ohio—Continued.													
Bohemian bakeries—													
First hands, second hands, and mixers, day work.	Cents 83.3	Dollars 40.00	Regular rate multi- plied by—			8 - 8 - 48			Cents per hour	Cents 93.8	Dollars 45.00	8 - 8 - 48	
First hands and mixers, night work.....	97.9	47.00	100c.	Pro.	Pro.	8 - 8 - 48				97.9	47.00	8 - 8 - 48	
Second hands, night work.....	97.9	47.00	100c.	Pro.	Pro.	8 - 8 - 48				97.9	47.00	8 - 8 - 48	
Third hands, night work.....	89.6	43.00	110c.	Pro.	Pro.	8 - 8 - 48				93.8	45.00	8 - 8 - 48	
Hebrew bakeries—													
Benchmen.....	128.9	58.00	1½	1½	(10)	7½ - 7½ - 45				128.9	58.00	7½ - 7½ - 45	
Oven men and mixers.....	144.4	65.00	1½	1½	(10)	7½ - 7½ - 45				144.4	65.00	7½ - 7½ - 45	
Columbus, Ohio:													
Foremen or first hands.....	11 72.9	11 35.00	100c.	1	100c.	8 - 8 - 48				11 72.9	11 35.00	8 - 8 - 48	
Benchmen.....	11 62.5	11 30.00	100c.	1	100c.	8 - 8 - 48				11 62.5	11 30.00	8 - 8 - 48	
Oven men and mixers.....	11 68.8	11 33.00	100c.	1	100c.	8 - 8 - 48				11 68.8	11 33.00	8 - 8 - 48	
Helpers.....	11 52.1	11 25.00	75c.	1	75c.	8 - 8 - 48				11 52.1	11 25.00	8 - 8 - 48	
Dallas, Tex.:													
Foremen, 2 men.....	76.5	39.00	1½	2	2	8½ - 8½ - 51		8	Up to 78.4.....	76.5	39.00	8½ - 8½ - 51	
Foremen, 3 or more men.....	86.3	44.00	1½	2	2	8½ - 8½ - 51		33	Up to 117.6.....	83.3	42.50	8½ - 8½ - 51	
Benchmen.....	67.7	34.50	1½	2	2	8½ - 8½ - 51				64.7	33.00	8½ - 8½ - 51	
Second hands, oven men or mixers.....	74.5	38.00	1½	2	2	8½ - 8½ - 51				71.6	36.50	8½ - 8½ - 51	
Helpers.....	35.3	18.00	1½	2	2	8½ - 8½ - 51		85	Up to 37.3.....				
Davenport, Iowa. (See Rock Island (Ill.) district.)													
Dayton, Ohio:													
Foremen or first hands.....	83.3	40.00	1½	2	1½ 2	8 - 8 - 48				83.3	40.00	8 - 8 - 48	
Benchmen.....	68.8	33.00	1½	2	1½ 2	8 - 8 - 48				68.8	33.00	8 - 8 - 48	
Oven men, mixers, or 1 man alone.....	75.0	36.00	1½	2	1½ 2	8 - 8 - 48				75.0	36.00	8 - 8 - 48	

Denver, Colo.:																			
Day work—																			
Foremen, alone, or with 4 men or less.....	87.5	42.00	1½	1	2	8	- 8	- 48		75	90.6	14	87.5	14	42.00	8	- 8	- 48	
First hands.....	79.2	38.00	1½	1	2	8	- 8	- 48		75	82.3	14	66.7	14	32.00	8	- 8	- 48	
Benchmen or machine operators.....	66.7	32.00	1½	1	2	8	- 8	- 48		75	69.8	14	72.9	14	35.00	8	- 8	- 48	
Mixers and spongiers, machine.....	72.9	35.00	1½	1	2	8	- 8	- 48		73	76.0	14	70.8	14	34.00	8	- 8	- 48	
Oven men, hand or machine.....	70.8	34.00	1½	1	2	8	- 8	- 48		71	74.0	14	70.8	14	34.00	8	- 8	- 48	
Night work—																			
Foremen, alone, or with 4 men or less.....	93.8	45.00	1½	1	2	8	- 8	- 48											
First hands.....	85.4	41.00	1½	1	2	8	- 8	- 48											
Bench and machine.....	72.9	35.00	1½	1	2	8	- 8	- 48											
Dough mixers or spongiers.....	79.2	38.00	1½	1	2	8	- 8	- 48											
Oven men.....	77.1	37.00	1½	1	2	8	- 8	- 48											
Hebrew bakeries—																			
Benchmen.....	83.3	40.00	1½	1	1	8	- 8	- 48											
Oven men.....	91.7	44.00	1½	1	1	8	- 8	- 48											
Helpers.....	54.2	26.00	1½	1	1	8	- 8	- 48											
Detroit, Mich.:																			
First hands.....	95.8	46.00	1½	1½	1½	8	- 8	- 48					95.8	46.00	8	- 8	- 48		
Benchmen.....	88.3	40.00	1½	1½	1½	8	- 8	- 48					88.3	40.00	8	- 8	- 48		
Oven men or mixers.....	89.6	43.00	1½	1½	1½	8	- 8	- 48					89.6	43.00	8	- 8	- 48		
Hebrew bakeries—																			
First hands, one oven, night work.....	157.8	71.00	1½	1	1	7½	7½	45					157.8	71.00	7½	7½	45		
First hands, two ovens, night work.....	162.2	73.00	1½	1	1	7½	7½	45					162.2	73.00	7½	7½	45		
Second hands, night work.....	151.1	68.00	1½	1	1	7½	7½	45					151.1	68.00	7½	7½	45		
Third hands, night work.....	140.0	63.00	1½	1	1	7½	7½	45					140.0	63.00	7½	7½	45		
Polish bakeries—																			
First hands, oven men and mixers, one oven.....	100.0	48.00	1½	1½	1½	8	- 8	- 48					100.0	48.00	8	- 8	- 48		
First hands, oven men and mixers, two ovens.....	104.2	50.00	1½	1½	1½	8	- 8	- 48					104.2	50.00	8	- 8	- 48		
Second hands and benchmen.....	89.6	43.00	1½	1½	1½	8	- 8	- 48					89.6	43.00	8	- 8	- 48		
Indianapolis, Ind.:																			
Foremen, day work.....	69.4	37.50	1½	2	9	9	- 9	- 54					69.4	37.50	9	- 9	- 54		
Foremen, night work.....	74.1	40.00	1½	1	2	16	9	- 0	- 54				74.1	40.00	9	- 9	- 54		
Benchmen, or machine hands, day work.....	55.6	30.00	1½	2	9	9	- 9	- 54					55.6	30.00	9	- 9	- 54		
Benchmen, or machine hands, night work.....	64.8	35.00	1½	1	2	16	9	- 0	- 54				64.8	35.00	9	- 9	- 54		
Kansas City, Mo.:																			
Day work—																			
Foremen.....	95.8	46.00	1½	1	2	16	8	- 0	- 48				17	95.8	17	46.00	8	- 8	- 48
Benchmen and machine hands.....	81.3	39.00	1½	1	2	16	8	- 0	- 48				17	81.3	17	39.00	8	- 8	- 48
Oven men, mixers, or spongiers.....	87.5	42.00	1½	1	2	16	8	- 0	- 48				17	87.5	17	42.00	8	- 8	- 48
Night work—																			
Foremen.....	108.3	52.00	1½	1	2	16	8	- 0	- 48										
Benchmen and machine hands.....	93.8	46.00	1½	1	2	16	8	- 0	- 48										
Spongiers, oven men and mixers.....	100.0	48.00	1½	1	2	16	8	- 0	- 48										

¹⁰ Hebrew holidays off with pay. Work on May 1 prohibited.¹¹ For work performed between 6 p. m. and 4 a. m., 10 cents additional per hour.¹² For work performed between 6 p. m. and 4 a. m., 20 cents additional per hour.¹³ Work on Labor Day and Christmas prohibited.¹⁴ When 4 or more hours of shift fall between 10 p. m. and 4 a. m., \$3 additional per week; less than 4 hours, \$1.50 per week.¹⁵ Holidays off with pay.¹⁶ Work on Sunday.¹⁷ For work beginning before 5.30 a. m. or ending after 10 p. m., \$1 additional per week.

TABLE A.—UNION SCALE OF WAGES AND HOURS OF LABOR IN SPECIFIED TRADES, MAY 15, 1925, AND MAY 15, 1924,
BY CITIES—Continued

BAKERY TRADES—Continued

BAKERS—Continued

City	May 15, 1925								May 15, 1924		
	Rate of wages—					Hours: Full day; Saturday; full week	Number of months with Satur- day half holiday	Receiving more than scale	Rate of wages—	Hours: Full day; Saturday; full week	
	Per hour	Per full- time week	For over- time	For Sun- days	For holi- days			Per cent of mem- bers	Amount or range of wages received		
	Cents	Dollars	Regular rate multi- plied by—						Cents per hour	Cents	Dollars
Little Rock, Ark.:											
Foremen, night	74.1	40.00	1½	2	2	9 - 9 - 54					
Journeymen, night	59.3	32.00	1½	2	2	9 - 9 - 54					
Journeymen, day	55.6	30.00	1½	2	2	9 - 9 - 54					
Los Angeles, Calif.:											
Hebrew bakeries—											
First hands, day work	114.6	55.00	1½	1½	(18)	8 - 8 - 48				19 104.2	19 50.00
Second hands, day work	104.2	50.00	1½	1½	(18)	8 - 8 - 48				19 93.8	19 45.00
First hands, night work	125.0	60.00	1½	1½	(18)	8 - 8 - 48					
Second hands, night work	114.6	55.00	1½	1½	(18)	8 - 8 - 48					
Louisville, Ky.:											
Foremen, less than 5 men	70.8	34.00	1½	1½	1½	8 - 8 - 48		70	72.9 to 83.3	70.8	34.00
Foremen, 5 or more men	77.1	37.00	1½	1½	1½	8 - 8 - 48		50	Up to 104.2	77.1	37.00
Benchmen and machine hands	58.3	28.00	1½	1½	1½	8 - 8 - 48		6	Up to 62.5	58.3	28.00
Oven men and mixers	62.5	30.00	1½	1½	1½	8 - 8 - 48		10	Up to 68.8	62.5	30.00
Helpers	45.8	22.00	1½	1½	1½	8 - 8 - 48					
Manchester, N. H.:											
Foremen, oven men, or mixers	79.2	38.00	1½	1½	1½	8 - 8 - 48		21	Up to 83.3	79.2	38.00
Second hands	68.8	33.00	1½	1½	1½	8 - 8 - 48				72.9	35.00
Benchmen	56.3	27.00	1½	1½	1½	8 - 8 - 48				64.6	31.00
Minneapolis, Minn.:											
Foremen, with 1 man or helper; oven men and mixers, day work	68.8	33.00	1½	1½	1½	8 - 8 - 48		14	83.3	68.8	33.00
Foremen, with 1 man or helper, and oven men, night work	72.9	35.00	1½	1½	1	8 - 8 - 48				72.9	35.00
Foremen, 2 to 4 men, day work	72.9	35.00	1½	1½	1½	8 - 8 - 48				72.9	35.00
Foremen, 2 to 4 men, night work	77.1	37.00	1½	1½	1	8 - 8 - 48		20	104.2	77.1	37.00
Foremen, 5 or more men, night work	87.5	42.00	1½	1½	1	8 - 8 - 48		25	do	87.5	42.00

Benchmen and machine hands, day work.....	62.5	30.00	1½	1½	1½	8 - 8 - 48				62.5	30.00	8 - 8 - 48
Benchmen and machine hands, night work.....	66.7	32.00	1½	1½	1	8 - 8 - 48				66.7	32.00	8 - 8 - 48
Moline, Ill. (See Rock Island (Ill.) district.)												
Nashville, Tenn.:												
Foremen, 1 to 10 men.....	68.8	33.00	1½	1½	2	8 - 8 - 48						
First hands or dough mixers and oven men.....	62.5	30.00	1½	1½	2	8 - 8 - 48						
Second hands or bench hands.....	58.3	28.00	1½	1½	2	8 - 8 - 48						
Helpers.....	31.3	16.00	1½	1½	2	8 - 8 - 48						
Newark, N. J.:												
Foremen, oven men, and mixers.....	89.6	43.00	1½	1	1	8 - 8 - 48				89.6	43.00	8 - 8 - 48
Second hands and benchmen.....	79.2	38.00	1½	1	1	8 - 8 - 48				79.2	38.00	8 - 8 - 48
Third hands.....	68.8	33.00	1½	1	1	8 - 8 - 48				68.8	33.00	8 - 8 - 48
Hebrew bakeries—												
Foremen and oven men.....	140.0	63.00	200c.	160c.	(18)	7½ - 7½ - 45		65	144.4 to 151.1.....	140.0	63.00	7½ - 7½ - 45
Second hands or mixers.....	133.3	60.00	200c.	160c.	(18)	7½ - 7½ - 45		63	Not reported.....	133.3	60.00	7½ - 7½ - 45
New Haven, Conn.:												
Italian bakeries—												
Foremen, machine shops A.....	62.5	30.00	2520c.	Pro.	2520c.	8 - 8 - 48						
Foremen, machine shops B.....	58.3	28.00	2520c.	Pro.	2520c.	8 - 8 - 48						
Foremen, hand shops A.....	70.8	34.00	2370c.	Pro.	2370c.	8 - 8 - 48						
Foremen, hand shops B.....	66.7	32.00	2520c.	Pro.	2520c.	8 - 8 - 48						
Second hands, shops A.....	62.5	30.00	2350c.	Pro.	2350c.	8 - 8 - 48						
Second hands, shops B.....	66.7	32.00	2370c.	Pro.	2370c.	8 - 8 - 48						
Ordinary bakeries—												
Foremen and mixers.....	83.3	40.00	1½	2	(21)	16 8 - 0 - 48				83.3	40.00	8 - 8 - 48
Benchmen.....	75.0	36.00	1½	2	(21)	16 8 - 0 - 48				75.0	36.00	8 - 8 - 48
Helpers.....	81.3	39.00	1½	2	(21)	16 8 - 0 - 48						
Hebrew bakeries—												
Foremen.....	122.2	55.00	125c.	125c.	1	7½ - 7½ - 45				114.6	55.00	8 - 8 - 48
Second hands.....	113.3	51.00	125c.	125c.	1	7½ - 7½ - 45				106.3	51.00	8 - 8 - 48
New Orleans, La.:												
Foremen, less than 5 men.....	68.8	33.00	1½	1½	1½	8 - 8 - 48				68.8	33.00	8 - 8 - 48
Foremen, 5 to 8 men.....	77.1	37.00	1½	1½	1½	8 - 8 - 48				77.1	37.00	8 - 8 - 48
Benchmen.....	56.3	27.00	1½	1½	1½	8 - 8 - 48				56.3	27.00	8 - 8 - 48
Oven men and mixers.....	64.6	31.00	1½	1½	1½	8 - 8 - 48				64.6	31.00	8 - 8 - 48
New York, N. Y.:												
Hand bakeries—4 men or less—												
Foreman, A.....	100.0	48.00	1½	1	2	8 - 8 - 48				100.0	48.00	8 - 8 - 48
First hands, B.....	104.2	50.00	1½	1½	2	8 - 8 - 48				104.2	50.00	8 - 8 - 48
First hands, A.....	97.9	47.00	125c.	2	1½ 2	8 - 8 - 48				97.9	47.00	8 - 8 - 48
Second hands, A.....	91.7	44.00	110c.	2	1½ 2	8 - 8 - 48				91.7	44.00	8 - 8 - 48
Second hands, B.....	93.8	45.00	1½	1½	2	8 - 8 - 48						
Third hands, A.....	85.4	41.00	110c.	2	1½ 2	8 - 8 - 48				85.4	41.00	8 - 8 - 48
Benchmen, A.....	87.5	42.00	1½	1	1½ 2	8 - 8 - 48				87.5	42.00	8 - 8 - 48
Benchmen, B.....	93.8	45.00	1½	1½	2	8 - 8 - 48				93.8	45.00	8 - 8 - 48
Mixers and ovenmen, B.....	104.2	50.00	1½	1½	2	8 - 8 - 48				104.2	50.00	8 - 8 - 48

¹⁸ Holidays off with pay.¹⁹ Work on Sunday.²⁰ Hebrew holidays and Labor Day off with pay.¹⁸ For work beginning before 5 a. m. or ending after 10 p. m., \$5 additional per week.¹⁹ Per oven.²⁰ Full day's pay for 2 hours extra worked on preceding day.

TABLE A.—UNION SCALE OF WAGES AND HOURS OF LABOR IN SPECIFIED TRADES, MAY 15, 1925, AND MAY 15, 1924,
BY CITIES—Continued

BAKERY TRADES—Continued

BAKERS—Continued

City	May 15, 1925									May 15, 1924		
	Rate of wages—					Hours: Full day; Saturday; full week	Num- ber of months with Satur- day half holiday	Receiving more than scale		Rate of wages—		Hours: Full day; Saturday; full week
	Per hour	Per full- time week	For over- time	For Sun- days	For hol- days			Per cent of mem- bers	Amount or range of wages received	Per hour	Per full- time week	
New York, N. Y.—Continued.												
Machine bakeries—												
Foremen, 5 or more men, A—	104.2	50.00	13½	1	15 2	8 - 8 - 48						
First hands, A—	102.1	49.00	125c.	2	15 2	8 - 8 - 48						
First hands, B—	108.3	52.00	115c.	1	15 2	8 - 8 - 48						
Second hands, A—	93.8	45.00	110c.	2	15 2	8 - 8 - 48						
Second hands, B—	102.1	49.00	115c.	1	15 2	8 - 8 - 48						
Third hands, A—	93.8	45.00	105c.	1	15 2	8 - 8 - 48						
Bench hands, A—	87.5	42.00	13½	1	15 2	8 - 8 - 48						
Ovenmen and mixers, A—	100.0	48.00	13½	1	15 2	8 - 8 - 48						
Helpers, B—	75.0	36.00	105c.	1	15 2	8 - 8 - 48						
Bohemian bakeries—												
First hands—	95.6	43.00	125c.	1	1	7½ - 7½ - 45						
Second hands—	91.1	41.00	125c.	1	1	7½ - 7½ - 45						
Benchmen—	88.9	40.00	125c.	1	1	7½ - 7½ - 45						
Hebrew bakeries—												
Hand bakeries—												
Foremen—	133.3	60.00	150c.	1	(1)	7½ - 7½ - 45						
First hands, Bronx—	155.6	70.00	Pro.	1	(1)	7½ - 7½ - 45						
First hands, Manhattan—	146.7	68.00	Pro.	1	(1)	7½ - 7½ - 45						
Second hands, Bronx—	148.9	67.00	Pro.	1	(1)	7½ - 7½ - 45						
Second hands, Manhattan—	140.0	63.00	Pro.	1	(1)	7½ - 7½ - 45						
Second hands, Brooklyn—	122.2	55.00	Pro.	1	(1)	7½ - 7½ - 45						
Third hands, Bronx—	144.4	65.00	Pro.	1	(1)	7½ - 7½ - 45						
Third hands, Manhattan—	135.6	61.00	Pro.	1	(1)	7½ - 7½ - 45						
Third hands, Brooklyn—	112.5	54.00	Pro.	1	(1)	7½ - 7½ - 45						
Benchmen, Brooklyn, A—	162.5	78.00	Pro.	1	(1)	8 - 8 - 48						
Benchmen, Brooklyn, B—	164.7	58.00	Pro.	1	(1)	8 - 8 - 48						
Benchman, Brooklyn, B, jobber—	166.3	62.50	Pro.	1	(1)	8 - 0 - 40	4 12					

Benchmen, Brooklyn, pretzel.....	145.0	58.00	Pro.	1	(1)	8 - 0 - 40	* 12					
Benchmen, Brooklyn.....	111.1	50.00	135c.	1	(1)	7½ - 7½ - 45						
Ovenmen, Brooklyn, A.....	175.0	84.00	Pro.	1	(1)	8 - 8 - 48						
Ovenmen, Brooklyn, B.....	168.0	63.00	Pro.	1	(1)	22 7½ - 7½ - 37½						
Ovenmen, Brooklyn, jobber.....	162.5	65.00	Pro.	1	(1)	22 8 - 0 - 40	* 12					
Ovenmen, Brooklyn, pretzel.....	157.5	63.00	Pro.	1	(1)	22 8 - 0 - 40	* 12					
Helpers, Bronx.....	100.0	45.00	Pro.	1	(1)	7½ - 7½ - 45						
Machine bakeries—												
First hands, 3 or 4 ovens.....	169.2	66.00	Pro.	1	(1)	6½ - 6½ - 39						
First hands, 5 or more ovens.....	200.0	66.00	Pro.	1	(1)	5½ - 5½ - 33						
Second hands, 3 or 4 ovens.....	161.5	63.00	Pro.	1	(1)	6½ - 6½ - 39						
Second hands, 5 or more ovens.....	190.9	63.00	Pro.	1	(1)	5½ - 5½ - 33						
Italian bakeries—												
First hands.....	97.9	47.00	150c.	1	1	8 - 8 - 48						
Second hands.....	91.7	44.00	150c.	1	1	8 - 8 - 48						
Scandinavian bakeries—												
Foremen, 2 men.....	95.8	46.00	2	2	15 2	8 - 8 - 48						
First hands or foremen, 3 or more men.....	104.2	50.00	2	2	15 2	8 - 8 - 48						
Second hands, 2 men.....	89.6	43.00	2	2	15 2	8 - 8 - 48						
Second hands and ovenmen, 3 or more men.....	95.8	46.00	2	2	15 2	8 - 8 - 48						
Benchmen.....	89.6	43.00	2	2	15 2	8 - 8 - 48						
Peoria, Ill.: Foremen, day work.....	83.3	40.00	100c.	1	2	15 2 - 0 - 48						
Foremen, night work.....	93.8	45.00	100c.	1	2	15 2 - 0 - 48						
Benchmen, day work.....	62.5	30.00	100c.	1	2	15 2 - 0 - 48						
Benchmen, night work.....	68.8	33.00	100c.	1	2	15 2 - 0 - 48						
Ovenmen and dough mixers.....	75.0	38.00	100c.	1	2	15 2 - 0 - 48						
Philadelphia, Pa.: First hands.....	93.8	45.00	13½		(15)	8 - 8 - 48		100	Not reported...	93.8	45.00	8 - 8 - 48
Second hands, benchmen and helpers.....	72.9	35.00	13½		(15)	8 - 8 - 48				72.9	35.00	8 - 8 - 48
Mixers and ovenmen.....	83.3	40.00	13½		(15)	8 - 8 - 48				83.3	40.00	8 - 8 - 48
Hebrew bakeries—												
Foremen or ovenmen.....	131.3	63.00	Pro.		(1)	8 - 8 - 48						
Second hands or mixers.....	125.0	60.00	Pro.		(1)	8 - 8 - 48						
Third hands.....	114.6	55.00	Pro.		(1)	8 - 8 - 48						
Pittsburgh, Pa.: Foremen.....	* 91.0	* 43.70	13½	Pro.	13½	8 - 8 - 48				* 91.0	* 43.70	8 - 8 - 48
Benchmen.....	* 71.9	* 34.50	13½	Pro.	13½	8 - 8 - 48				* 71.9	* 34.50	8 - 8 - 48
Mixers and oven men.....	* 78.1	* 37.50	13½	Pro.	13½	8 - 8 - 48				* 78.1	* 37.50	8 - 8 - 48
Helpers.....	* 68.8	* 28.00	13½	Pro.	13½	8 - 8 - 48				* 68.8	* 28.00	8 - 8 - 48
Hebrew bakers—												
First hands.....	125.0	60.00	13½	13½	13½	8 - 8 - 48				125.0	60.00	8 - 8 - 48
Second hands.....	118.8	57.00	13½	13½	13½	8 - 8 - 48				118.8	57.00	8 - 8 - 48
Benchmen.....	110.4	53.00	13½	13½	13½	8 - 8 - 48				110.4	53.00	8 - 8 - 48

¹ Hebrew holidays off with pay.² For work performed between 6 p. m. and 6 a. m., 10 cents additional per hour.³ Holidays off with pay.¹⁸ Work on Sunday.²² Work 5 days per week.²⁴ Full holiday on Saturday.

TABLE A.—UNION SCALE OF WAGES AND HOURS OF LABOR IN SPECIFIED TRADES, MAY 15, 1925, AND MAY 15, 1924,
BY CITIES—Continued

BAKERY TRADES—Continued

BAKERS—Continued

City	May 15, 1925								May 15, 1924			
	Rate of wages—					Hours: Full day; Saturday; full week	Number of months with Satur- day half holiday	Receiving more than scale		Rate of wages—		
	Per hour	Per full- time week	For over- time	For Sun- days	For holi- days			Per cent of mem- bers	Amount or range of wages received	Per hour	Per full- time week	Hours: Full day; Saturday; full week
Portland, Oreg.:												
Foremen.....	Cents " 87.5	Dollars " 42.00	1½	1½	1½	8 - 8 - 48		50	Cents per hour Not reported.....	Cents " 87.5	Dollars " 42.00	8 - 8 - 48
Benchmen and machine hands.....	" 79.2	" 38.00	1½	1½	1½	8 - 8 - 48			" 79.2	" 38.00	8 - 8 - 48	
Oven men and mixers.....	" 85.3	" 40.00	1½	1½	1½	8 - 8 - 48			" 83.3	" 40.00	8 - 8 - 48	
Helpers.....	" 52.1	" 25.00	1½	1½	1½	8 - 8 - 48						
Providence, R. I.:												
Hebrew bakeries—												
Foremen.....	104.2	50.00	125c.	1	1 1	8 - 8 - 48		14	125.0.....	93.8	45.00	8 - 8 - 48
Second hands.....	93.8	45.00	125c.	1	1 1	8 - 8 - 48			89.6	43.00	8 - 8 - 48	
Rochester, N. Y.:												
Foremen or first hands—												
Day work.....	86.4	41.00	1½	1	2	8 - 8 - 48		10	91.7 to 95.8.....	" 85.4	" 41.00	8 - 8 - 48
Night work.....	91.7	44.00	1½	1	2	8 - 8 - 48		10	97.9 to 102.1.....			
Second hands, dough mixers, and oven men—												
Day work.....	70.2	38.00	1½	1	2	8 - 8 - 48			" 79.2	" 38.00	8 - 8 - 48	
Night work.....	85.4	41.00	1½	1	2	8 - 8 - 48						
Third hands—												
Day work.....	75.0	36.00	1½	1	2	8 - 8 - 48			" 75.0	" 36.00	8 - 8 - 48	
Night work.....	81.3	39.00	1½	1	2	8 - 8 - 48						
Bench hands—												
Day work.....	75.0	36.00	1½	1	2	8 - 8 - 48			" 75.0	" 36.00	8 - 8 - 48	
Night work.....	81.3	39.00	1½	1	2	8 - 8 - 48						
Hebrew bakeries—												
Foremen or first hands.....	105.6	47.50	1½	1	1	7½ - 7½ - 45			105.6	47.50	7½ - 7½ - 45	
Second hands.....	94.4	42.50	1½	1	1	7½ - 7½ - 45			94.4	42.50	7½ - 7½ - 45	

Rock Island (Ill.) district:																						
Day work—																						
Foremen, 2 or more men.....	83.3	40.00	1½	1½	1½	15	8	-	0	-48						83.3	40.00	8	-	8	-48	
Bench foremen, oven men, or mixers.....	72.9	35.00	1½	1½	1½	15	8	-	0	-48						72.9	35.00	8	-	8	-48	
Benchmen.....	58.3	28.00	1½	1½	1½	15	8	-	0	-48						58.3	28.00	8	-	8	-48	
Night work—																						
Foremen, 2 or more men.....	95.8	46.00	1½	1½	1½	15	8	-	0	-48						95.8	46.00	16	8	-	0	-48
Bench hands.....	70.8	34.00	1½	1½	1½	15	8	-	0	-48						70.8	34.00	16	8	-	0	-48
Oven men and dough mixers.....	85.4	41.00	1½	1½	1½	15	8	-	0	-48						85.4	41.00	16	8	-	0	-48
St. Louis, Mo.:																						
Hand bakeries—																						
Foremen, less than 5 men.....	35 74.1	35 40.00	105c.	35 7.25	1	9	9	-	0	-54						35 74.1	35 40.00	9	-	9	-54	
Second hands or benchmen.....	35 66.7	35 36.00	95c.	35 6.75	1	9	9	-	0	-54						35 66.7	35 36.00	9	-	9	-54	
Machine bakeries—																						
Foremen, 5 or more men.....	35 91.7	35 44.00	105c.	35 7.25	1	8	8	-	0	-48						35 91.7	35 44.00	8	-	8	-48	
Benchmen or machine hands.....	35 75.0	35 36.00	95c.	35 6.75	1	8	8	-	0	-48						35 75.0	35 36.00	8	-	8	-48	
First benchmen, 5 or more men.....	35 77.1	35 37.00	95c.	35 6.75	1	8	8	-	0	-48						35 77.1	35 37.00	8	-	8	-48	
Oven men or spongiers, 5 or more men.....	35 83.3	35 40.00	105c.	35 7.25	1	8	8	-	0	-48						35 83.3	35 40.00	8	-	8	-48	
Helpers.....	60.4	29.00	70c.	35 5.25	1	8	8	-	0	-48						35 60.4	35 29.00	8	-	8	-48	
Hebrew bakeries—																						
Foremen, 1 oven.....	114.6	55.00	150c.	312.00	2	2	8	-	0	-48						35 125.0	35 60.00	8	-	8	-48	
Foremen, 2 ovens.....	125.0	60.00	150c.	312.00	2	2	8	-	0	-48						35 104.2	35 50.00	8	-	8	-48	
Second hands and benchmen.....	104.2	50.00	150c.	310.00	2	2	8	-	0	-48												
St. Paul, Minn.:																						
First hands.....	72.9	35.00	100c.	1½	Pro.	8	8	-	0	-48						72.9	35.00	8	-	8	-48	
Benchmen.....	66.7	32.00	100c.	1½	Pro.	8	8	-	0	-48						66.7	32.00	8	-	8	-48	
Oven men or mixers.....	68.8	33.00	100c.	1½	Pro.	8	8	-	0	-48						68.8	33.00	8	-	8	-48	
San Francisco, Calif.:																						
Foremen, oven men.....	95.8	46.00	1½	1½	(15)	8	8	-	0	-48						95.8	46.00	8	-	8	-48	
Benchmen.....	89.6	43.00	1½	1½	(15)	8	8	-	0	-48						89.6	43.00	8	-	8	-48	
Mixers, day work.....	91.7	44.00	1½	1½	(15)	8	8	-	0	-48						91.7	44.00	8	-	8	-48	
Mixers, night work.....	95.8	46.00	1½	1½	(15)	8	8	-	0	-48						95.8	46.00	8	-	8	-48	
Helpers.....	70.8	34.00	1½	1½	(15)	8	8	-	0	-48												
Seattle, Wash.:																						
Foremen.....	106.3	51.00	1½	1	2	8	8	-	0	-48						106.3	51.00	8	-	8	-48	
Benchmen.....	93.8	45.00	1½	1	2	8	8	-	0	-48						93.8	45.00	8	-	8	-48	
Mixers and oven men, day work.....	100.0	48.00	1½	1	2	8	8	-	0	-48						100.0	48.00	8	-	8	-48	
Helpers.....	79.2	38.00	1½	1	2	8	8	-	0	-48												
Spokane, Wash.:																						
Foremen, mixers, and oven men.....	93.8	45.00	1½	Pro.	(15)	8	8	-	0	-48						87.5	42.00	8	-	8	-48	
Benchmen.....	85.4	41.00	1½	Pro.	(15)	8	8	-	0	-48						79.2	38.00	8	-	8	-48	
Benchmen, machine.....	89.6	43.00	1½	Pro.	(15)	8	8	-	0	-48						83.3	40.00	8	-	8	-48	
Dough mixers, night work.....	97.9	47.00	1½	Pro.	(15)	8	8	-	0	-48						91.7	44.00	8	-	8	-48	
Helpers.....	62.5	30.00	1½	Pro.	(15)	8	8	-	0	-48						58.3	28.00	8	-	8	-48	

- ¹ Hebrew holidays off with pay.
² For work performed between 10 p. m. and 6 a. m., 25 cents additional per hour.
³ Holidays off with pay.
⁴ Work on Sunday.
⁵ For work performed between 8 p. m. and 4 a. m. 12½ cents additional per hour.
⁶ For work beginning before 5 a. m. or ending after 9 p. m. \$3 additional per week.
⁷ Night shifts, \$38 per week of 54 hours.
⁸ Night shifts, \$46 per week of 54 hours or less.
⁹ Night shifts, \$38 per week of 48 hours or less.
¹⁰ Night shifts, \$39 per week of 48 hours or less.
¹¹ Night shifts, \$42 per week of 48 hours or less.
¹² Double time on Friday night; do not work on Saturday.
¹³ For work beginning before 6 a. m. or ending after 10 p. m., \$5 additional per week.

TABLE A.—UNION SCALE OF WAGES AND HOURS OF LABOR IN SPECIFIED TRADES, MAY 15, 1925, AND MAY 15, 1924,
BY CITIES—Continued

BAKERY TRADES—Continued

BAKERS—Continued

City	May 15, 1925									May 15, 1924		
	Rate of wages—					Hours: Full day; Saturday; full week	Number of months with Saturday half holiday	Receiving more than scale		Rate of wages—		Hours: Full day; Saturday; full week
	Per hour	Per full-time week	For over- time	For Sun- days	For hol- days			Per cent of mem- bers	Amount or range of wages received	Per hour	Per full-time week	
Springfield, Mass.:												
Foremen.....	Cents \$ 91.7	Dollars \$ 44.00	1½ ^a	(36) ^b	2	8 - 8 - 48	79	Cents per hour 97.9 to 104.2	Cents \$ 91.7	Dollars \$ 44.00	8 - 8 - 48	
Second hands and mixers.....	\$ 79.2	\$ 38.00	1½ ^a	(36) ^b	2	8 - 8 - 48	50	83.3 to 90.6	\$ 79.2	\$ 38.00	8 - 8 - 48	
Benchmen.....	\$ 70.8	\$ 34.00	1½ ^a	(36) ^b	2	8 - 8 - 48	22	72.9 to 77.1	\$ 70.8	\$ 34.00	8 - 8 - 48	
Hebrew bakeries—												
Foremen.....	125.0	60.00	175c.	2	2	16 8 - 0 - 48	67	131.3.....	125.0	60.00	8 - 8 - 48	
Second hands.....	114.6	55.00	150c.	2	2	16 8 - 0 - 48	60	120.8.....	114.6	55.00	8 - 8 - 48	
Third hands.....	100.0	48.00	125c.	2	2	16 8 - 0 - 48	64	106.3.....	100.0	48.00	8 - 8 - 48	
Washington, D. C.:												
Journeymen, day work.....	100.0	48.00	1½ ^a	1½ ^a	1½ ^a	16 8 - 0 - 48			100.0	48.00	8 - 8 - 48	
Journeymen, night work.....	110.0	52.80	1½ ^a	1½ ^a	1½ ^a	16 8 - 0 - 48			110.0	52.80	8 - 8 - 48	
Helpers, day work.....	50.0	24.00	1½ ^a	1½ ^a	1½ ^a	16 8 - 0 - 48						
Helpers, night work.....	55.0	26.40	1½ ^a	1½ ^a	1½ ^a	16 8 - 0 - 48						
Worcester, Mass.:												
Hebrew bakers—												
Foremen.....	114.6	55.00	150c.	150c.	18 1	8 - 8 - 48			114.6	55.00	8 - 8 - 48	
Second hands.....	104.2	50.00	150c.	150c.	18 1	8 - 8 - 48			104.2	50.00	8 - 8 - 48	
Polish bakeries—												
Foremen.....	104.2	50.00	125c.	125c.	(16)	8 - 8 - 48			104.2	50.00	8 - 8 - 48	
Second hands.....	93.8	45.00	125c.	125c.	(16)	8 - 8 - 48			93.8	45.00	8 - 8 - 48	
Third hands.....	79.2	38.00	125c.	125c.	(16)	8 - 8 - 48			79.2	38.00	8 - 8 - 48	
Youngstown, Ohio:												
Foremen, 4 men or less.....	\$ 89.6	\$ 43.00	125c.	Pro.	Pro.	8 - 8 - 48			\$ 80.6	\$ 43.00	8 - 8 - 48	
Foremen, 5 or more men.....	\$ 93.8	\$ 45.00	125c.	Pro.	Pro.	8 - 8 - 48			\$ 83.8	\$ 45.00	8 - 8 - 48	
Second hands, oven men, or mixers.....	\$ 81.3	\$ 39.00	125c.	Pro.	Pro.	8 - 8 - 48			\$ 81.3	\$ 39.00	8 - 8 - 48	
Third hands or benchmen.....	\$ 75.0	\$ 36.00	100c.	Pro.	Pro.	8 - 8 - 48			\$ 75.0	\$ 36.00	8 - 8 - 48	

^a Holidays off with pay.

^b Work on Sunday.

^c Hebrew holidays, and Labor Day off with pay.

^a For work performed between 8 p. m. and 4 a. m., 10 per cent additional.

^b Two days' pay for any part of a day.

^c For work performed between 8 p. m. and 4 a. m., 10 cents additional per hour.

BUILDING TRADES

ASBESTOS WORKERS

Baltimore, Md.	105.0	46.20	1½	2	2	8	- 4	- 44	12		100.0	44.00	8 - 4 - 44
Boston, Mass.	110.0	48.40	2	2	2	8	- 4	- 44	12		110.0	48.40	8 - 4 - 44
Buffalo, N. Y.	112.5	49.50	2	2	2	8	- 4	- 44	12		110.0	48.40	8 - 4 - 44
Chicago, Ill.	137.5	60.50	2	2	2	8	- 4	- 44	12		125.0	55.00	8 - 4 - 44
Cincinnati, Ohio	117.5	51.70	1½	2	2	8	- 4	- 44	12		107.5	47.30	8 - 4 - 44
Cleveland, Ohio	125.0	55.00	1½	2	2	8	- 4	- 44	12		117.5	51.70	8 - 4 - 44
Dallas, Tex.	112.5	49.50	2	2	2	8	- 4	- 44	12		112.5	49.50	8 - 4 - 44
Denver, Colo.	100.0	44.00	2	2	2	8	- 4	- 44	12		100.0	44.00	8 - 4 - 44
Des Moines, Iowa	112.5	49.50	1½	2	2	8	- 4	- 44	12		112.5	49.50	8 - 4 - 44
Detroit, Mich.	100.0	44.00	1½	2	2	8	- 4	- 44	12		112.5	49.50	8 - 4 - 44
Houston, Tex.	112.5	49.50	2	2	2	8	- 4	- 44	12	5 Up to 125.0	112.5	49.50	8 - 4 - 44
Indianapolis, Ind.	100.0	44.00	1½	2	2	8	- 4	- 44	12		100.0	44.00	8 - 4 - 44
Kansas City, Mo.	100.0	44.00	2	2	2	8	- 4	- 44	12		100.0	44.00	8 - 4 - 44
Los Angeles, Calif.	100.0	44.00	2	2	2	8	- 4	- 44	12		100.0	44.00	8 - 4 - 44
Louisville, Ky.	112.5	49.50	2	2	2	8	- 4	- 44	12		100.0	44.00	8 - 4 - 44
Milwaukee, Wis.	100.0	44.00	2	2	2	8	- 4	- 44	12		90.0	39.60	8 - 4 - 44
Minneapolis, Minn.	95.0	41.80	1½	2	2	8	- 4	- 44	12		92.5	40.70	8 - 4 - 44
Newark, N. J.	131.3	57.75	2	2	2	8	- 4	- 44	12		125.0	55.00	8 - 4 - 44
New Haven, Conn.	110.0	48.40	2	2	2	8	- 4	- 44	12		110.0	48.40	8 - 4 - 44
New Orleans, La.	100.0	44.00	2	2	2	8	- 4	- 44	12		95.0	37.40	8 - 4 - 44
New York, N. Y.	131.3	57.75	2	2	2	8	- 4	- 44	12		131.3	57.75	8 - 4 - 44
Norfolk (Va.) district	100.0	48.00	1½	2	2	8	- 8	- 48	12		90.0	39.60	8 - 4 - 44
Omaha, Nebr.	100.0	44.00	2	2	2	8	- 4	- 44	12		100.0	44.00	8 - 4 - 44
Philadelphia, Pa.	105.0	46.20	1½	2	2	8	- 4	- 44	12	10 Up to 115.0	95.0	41.80	8 - 4 - 44
Pittsburgh, Pa.	137.5	60.50	1½	2	2	8	- 4	- 44	12		112.5	49.50	8 - 4 - 44
Portland, Me.	110.0	48.40	2	2	2	8	- 4	- 44	12		100.0	44.00	8 - 4 - 44
Portland, Oreg.	112.5	49.50	2	2	2	8	- 4	- 44	12		110.0	48.40	8 - 4 - 44
Providence, R. I.	110.0	48.40	2	2	2	8	- 4	- 44	12		105.0	46.20	8 - 4 - 44
Rochester, N. Y.	110.0	48.40	2	2	2	8	- 4	- 44	12	7 115.0	125.0	55.00	8 - 4 - 44
St. Louis, Mo.	125.0	55.00	2	2	2	8	- 4	- 44	12		92.5	40.70	8 - 4 - 44
St. Paul, Minn.	95.0	41.80	1½	2	2	8	- 4	- 44	12		87.5	38.50	8 - 4 - 44
San Francisco, Calif.	87.5	38.50	1½	2	2	8	- 4	- 44	12	17 90.6 to 100.0	112.5	45.00	8 - 0 - 40
Seattle, Wash.	112.5	45.00	2	2	2	8	- 0	- 40	12		110.0	48.40	8 - 4 - 44
Springfield, Mass.	110.0	48.40	2	2	2	8	- 4	- 44	12		108.0	46.20	8 - 4 - 44
Washington, D. C.	112.5	49.50	2	2	2	8	- 4	- 44	12		112.5	49.50	8 - 4 - 44

* Work on New Year's, July 4, Labor Day, and Christmas prohibited.

** For Saturday afternoon, 1½.

* Full holiday on Saturday.

TABLE A.—UNION SCALE OF WAGES AND HOURS OF LABOR IN SPECIFIED TRADES, MAY 15, 1925, AND MAY 15, 1924,
BY CITIES—Continued

BUILDING TRADES—Continued

BRICKLAYERS

City	May 15, 1925										May 15, 1924			
	Rate of wages—					Hours: Full day; Saturday; full week	Number of months with Satur- day half holiday	Receiving more than scale		Rate of wages—		Hours: Full day; Saturday; full week		
	Per hour	Per full- time week	For over- time	For Sun- days	For hol- idays			Per cent of mem- bers	Amount or range of wages received	Per hour	Per full- time week			
Atlanta, Ga.:														
Rate A	Cents	Dollars	Regular rate multiplied by—											
125.0	55.00	2	2	2	2	8 - 4 -44	12	•	Cents per hour	Cents	Dollars	8 - 4 -44		
Rate B	112.5	49.50	2	2	2	8 - 4 -44	12	71	Up to 150.0	125.0	55.00	8 - 4 -44		
112.5	49.50	2	2	2	2	8 - 4 -44	12	62	Up to 137.5	112.5	49.50	8 - 4 -44		
Baltimore, Md.	150.0	66.00	2	2	2	8 - 4 -44	12			150.0	66.00	8 - 4 -44		
Birmingham, Ala.	137.5	60.50	1½	2	2	8 - 4 -44	12			125.0	55.00	8 - 4 -44		
Boston, Mass.	125.0	55.00	2	2	2	8 - 4 -44	12	70	137.5	125.0	55.00	8 - 4 -44		
Bridgeport, Conn.	137.5	60.50	2	2	2	8 - 4 -44	12	4	150.0	137.5	60.50	8 - 4 -44		
Buffalo, N. Y.	137.5	60.50	2	2	2	8 - 4 -44	12	7	150.0	125.0	55.00	8 - 4 -44		
Butte, Mont.	162.5	71.50	1½	1½	2	8 - 4 -44	12			125.0	55.00	8 - 4 -44		
Charleston, S. C.	100.0	44.00	1½	2	2	8 - 4 -44	12			100.0	48.00	8 - 8 -48		
Chicago, Ill.	150.0	66.00	1½	2	2	8 - 4 -44	12	73	160.0 to 180.0	125.0	55.00	8 - 4 -44		
Fireproofing	152.5	67.10	1½	2	2	8 - 4 -44	12	96	175.0	127.5	56.10	8 - 4 -44		
Cincinnati, Ohio	150.0	66.00	2	2	2	8 - 4 -44	12			150.0	67.50	8 - 5 -45		
Cleveland, Ohio	150.0	66.00	1½	2	2	8 - 4 -44	12			150.0	66.00	8 - 4 -44		
Columbus, Ohio	150.0	66.00	2	2	2	8 - 4 -44	12			150.0	66.00	8 - 4 -44		
Dallas, Tex.	150.0	66.00	1½	2	2	8 - 4 -44	12	50	Up to 187.5	150.0	66.00	8 - 4 -44		
Davenport, Iowa. (See Rock Island (Ill.) district.)														
Dayton, Ohio	150.0	66.00	2	2	2	8 - 4 -44	12			135.0	59.40	8 - 4 -44		
Denver, Colo.	150.0	66.00	2	2	2	8 - 4 -44	12			150.0	66.00	8 - 4 -44		
Des Moines, Iowa	150.0	66.00	2	2	2	8 - 4 -44	12			137.5	60.50	8 - 4 -44		
Detroit, Mich.	150.0	66.00	2	2	2	8 - 4 -44	12			150.0	66.00	8 - 4 -44		
Erie, Pa.	150.0	66.00	1½	2	2	8 - 4 -44	12			150.0	66.00	8 - 4 -44		
Fall River, Mass.	125.0	55.00	1½	2	2	8 - 4 -44	12			110.0	48.40	8 - 4 -44		
Grand Rapids, Mich.	125.0	55.00	2	2	2	8 - 4 -44	12	41	135.0	125.0	55.00	8 - 4 -44		
Houston, Tex.	150.0	66.00	2	2	2	8 - 4 -44	12			150.0	66.00	8 - 4 -44		
Indianapolis, Ind.	150.0	66.00	2	2	2	8 - 4 -44	12	3	160.0	150.0	66.00	8 - 4 -44		
Jacksonville, Fla.	125.0	55.00	1½	2	2	8 - 4 -44	12			100.0	44.00	8 - 4 -44		
Kansas City, Mo.	150.0	66.00	2	2	2	8 - 4 -44	12			150.0	66.00	8 - 4 -44		

Little Rock, Ark.	150.0	66.00	1½	2	2	8 - 4 - 44	12	5	Up to 170.5.	137.5	60.50	8 - 4 - 44
Los Angeles, Calif.	137.5	60.50	1½	2	2	8 - 4 - 44	12			125.0	55.00	8 - 4 - 44
Louisville, Ky.	150.0	66.00	2	2	2	8 - 4 - 44	12			150.0	66.00	8 - 4 - 44
Manchester, N. H.	137.5	60.50	2	2	2	8 - 4 - 44	12	9	147.5.	150.0	66.00	8 - 4 - 44
Memphis, Tenn.	150.0	66.00	2	2	2	8 - 4 - 44	12			150.0	66.00	8 - 4 - 44
Milwaukee, Wis.	125.0	55.00	2	2	2	8 - 4 - 44	12	100	135.0 to 140.0	125.0	55.00	8 - 4 - 44
Minneapolis, Minn.	125.0	55.00	2	2	2	8 - 4 - 44	12			125.0	55.00	8 - 4 - 44
Moline, Ill. (See Rock Island (Ill.) district.)												
Muskegon, Mich.	135.0	59.40	2	2	2	8 - 4 - 44	12			125.0	55.00	8 - 4 - 44
Nashville, Tenn.	150.0	66.00	1½	2	2	8 - 4 - 44	12			125.0	55.00	8 - 4 - 44
Newark, N. J.	150.0	66.00	2	2	2	8 - 4 - 44	12	50	175.0.	150.0	66.00	8 - 4 - 44
New Haven, Conn.	125.0	55.00	1½	2	2	8 - 4 - 44	12			125.0	55.00	8 - 4 - 44
New Orleans, La.	125.0	55.00	1½	2	2	8 - 4 - 44	12	4	Up to 150.0.	125.0	55.00	8 - 4 - 44
New York, N. Y.	150.0	66.00	2	2	2	8 - 4 - 44	12	65	175.0, 200.0.	150.0	66.00	8 - 4 - 44
Norfolk (Va.) district.	150.0	66.00	2	2	2	8 - 4 - 44	12			150.0	66.00	8 - 4 - 44
Omaha, Nebr.	125.0	55.00	2	2	2	8 - 4 - 44	12			125.0	55.00	8 - 4 - 44
Peoria, Ill.	150.0	66.00	2	2	2	8 - 4 - 44	12			150.0	66.00	8 - 4 - 44
Philadelphia, Pa.	150.0	66.00	2	2	2	8 - 4 - 44	12			150.0	66.00	8 - 4 - 44
Pittsburgh, Pa.	155.0	68.20	2	2	2	8 - 4 - 44	12			140.0	61.60	8 - 4 - 44
Portland, Me.	118.8	52.27	2	2	2	8 - 4 - 44	12			118.8	52.27	8 - 4 - 44
Portland, Oreg.	137.5	60.50	2	2	2	8 - 4 - 44	12			125.0	55.00	8 - 4 - 44
Providence, R. I.	125.0	55.00	2	2	2	8 - 4 - 44	12	78	135.0.	125.0	55.00	8 - 4 - 44
Reading, Pa.	135.0	59.40	1½	2	2	8 - 4 - 44	12	6	140.0.	135.0	59.40	8 - 4 - 44
Richmond, Va.	150.0	67.50	2	2	2	8 - 4 - 44	12			125.0	56.25	8 - 5 - 45
Rochester, N. Y.	137.5	60.50	2	2	2	8 - 4 - 44	12	10	150.0.	137.5	60.50	8 - 4 - 44
Rock Island (Ill.) district.	137.5	60.50	2	2	2	8 - 4 - 44	12			125.0	55.00	8 - 4 - 44
Saginaw, Mich.	125.0	55.00	2	2	2	8 - 4 - 44	12			125.0	55.00	8 - 4 - 44
St. Louis, Mo.	175.0	77.00	2	2	2	8 - 4 - 44	12	6	187.5.	175.0	77.00	8 - 4 - 44
St. Paul, Minn.	112.5	49.50	2	2	2	8 - 4 - 44	12	12	125.	112.5	49.50	8 - 4 - 44
Salt Lake City, Utah.	137.5	60.50	1½	2	2	8 - 4 - 44	12			137.5	60.50	8 - 4 - 44
San Francisco, Calif.	137.5	60.50	2	2	2	8 - 4 - 44	12			137.5	60.50	8 - 4 - 44
Scranton, Pa.	150.0	66.00	2	2	2	8 - 4 - 44	12	6	Not reported.	150.0	66.00	8 - 4 - 44
Seattle, Wash.	137.5	60.50	2	2	2	8 - 4 - 44	12			137.5	60.50	8 - 4 - 44
Spokane, Wash.	137.5	60.50	1½	2	2	8 - 4 - 44	12			125.0	55.00	8 - 4 - 44
Springfield, Mass.	137.5	60.50	2	2	2	8 - 4 - 44	12			137.5	60.50	8 - 4 - 44
Toledo, Ohio.	150.0	66.00	1½	2	2	8 - 4 - 44	12			125.0	59.40	8 - 4 - 44
Washington, D. C.	162.5	71.50	2	2	2	8 - 4 - 44	12			150.0	66.00	8 - 4 - 44
Wichita, Kans.	150.0	66.00	2	2	2	8 - 4 - 44	12			125.0	55.00	8 - 4 - 44
Worcester, Mass.	137.5	60.50	2	2	2	8 - 4 - 44	12	43	150.0.	137.5	60.50	8 - 4 - 44
York, Pa.	125.0	55.00	1½	2	2	8 - 4 - 44	12			110.0	44.00	8 - 4 - 44
Youngstown, Ohio.	155.0	68.20	1½	2	2	8 - 4 - 44	12			140.0	61.60	8 - 4 - 44

²⁰ For Saturday afternoon, 1½.²¹ Full holiday on Saturday, June to September, inclusive.²² 44½ hours per week, November to March, inclusive.²³ 44½ hours per week, December to February, inclusive.²⁴ Work on Saturday afternoon and Labor Day prohibited.

TABLE A.—UNION SCALE OF WAGES AND HOURS OF LABOR IN SPECIFIED TRADES, MAY 15, 1925, AND MAY 15, 1924,
BY CITIES—Continued

BUILDING TRADES—Continued

BRICKLAYERS: SEWER, TUNNEL, AND CAISSON

City	May 15, 1925										May 15, 1924			
	Rate of wages—					Hours: Full day; Saturday; full week	Number of months with Saturday half holiday	Receiving more than scale		Rate of wages—		Hours: Full day; Saturday; full week		
	Per hour	Per full-time week	For over- time	For Sun- days	For hol- days			Per cent of mem- bers	Amount or range of wages received	Per hour	Per full- time week			
Boston, Mass.	Cents	Dollars	Regular rate multiplied by—							Cents per hour	Dollars			
Bridgeport, Conn.	125.0	55.00	2	2	2	8 - 4 - 44	12	100	Not reported...	125.0	55.00	8 - 4 - 44		
Chicago, Ill.	143.8	63.27	2	2	2	8 - 4 - 44	12			143.8	63.27	8 - 4 - 44		
Cleveland, Ohio	200.0	88.00	2	2	2	8 - 4 - 44	12			175.0	77.00	8 - 4 - 44		
Detroit, Mich.	200.0	88.00	1½	2	2	8 - 4 - 44	12			200.0	88.00	8 - 4 - 44		
Milwaukee, Wis.	150.0	66.00	2	2	2	8 - 4 - 44	12	100	Average, 187.5	150.0	66.00	8 - 4 - 44		
New Haven, Conn.	150.0	66.00	2	2	2	8 - 4 - 44	12			150.0	66.00	8 - 4 - 44		
Philadelphia, Pa.	137.5	60.50	2	2	2	8 - 4 - 44	12			125.0	55.00	8 - 4 - 44		
Providence, R. I.	150.0	66.00	2	2	2	8 - 4 - 44	12			150.0	66.00	8 - 4 - 44		
St. Louis, Mo.	150.0	66.00	2	2	2	8 - 4 - 44	12			150.0	66.00	8 - 4 - 44		
Seattle, Wash.	150.0	66.00	2	2	2	8 - 4 - 44	12			175.0	77.00	8 - 4 - 44		
										150.0	66.00	8 - 4 - 44		

BUILDING LABORERS

Boston, Mass.	65.0	31.20	1	2	2	8 - 8 - 48	12	50	Not reported...	65.0	31.20	8 - 8 - 48		
Bridgeport, Conn.	60.0	26.40	1½	2	2	8 - 4 - 44	12	14	70.0 to 75.0	65.6	31.50	8 - 8 - 48		
Butte, Mont.	65.6	31.50	1½	2	2	8 - 8 - 48				72.5	31.90	8 - 4 - 44		
Chicago, Ill.	82.5	36.30	1½	2	2	8 - 4 - 44	12			97.5	42.90	8 - 4 - 44		
Caisson digging	110.0	48.40	1½	2	2	8 - 4 - 44	12			85.0	37.40	8 - 4 - 44		
Windlass, niggerhead	95.0	41.80	1½	2	2	8 - 4 - 44	12							
Cement and concrete	85.0	37.40	1½	2	2	8 - 4 - 44	12							
Cincinnati, Ohio	55.0	27.50	1½	2	2	8 - 5 - 50	12			52.5	26.25	9 - 5 - 50		

Cleveland, Ohio.....	87.5	38.50	1½	2	2	8 - 4 -44	12		87.5	38.50	8 - 4 -44
Wrecking.....	75.0	33.00	1½	2	2	8 - 4 -44	12		75.0	33.00	8 - 4 -44
Denver, Colo.....	81.3	35.75	1½	2	2	8 - 4 -44	12		87.5	38.70	8 - 4 -44
Mortar men.....	84.4	37.13	1½	2	2	8 - 4 -44	12		77.5	34.10	8 - 4 -44
Des Moines, Iowa.....	67.5	29.70	1½	2	2	8 - 4 -44	12	14 Up to 75.0	60.0	29.70	9 - 4 ½ -49 ½
Mortar mixers.....	77.5	34.10	1½	2	2	8 - 4 -44	12	Up to 100.0	75.0	37.13	9 - 4 ½ -49 ½
Detroit, Mich.....	60.0	26.40	1½	2	2	8 - 4 -44	12		62.5	33.00	8 - 4 -44
Mortar mixers and scaffold men.....	75.0	33.00	1½	2	2	8 - 4 -44	12		50.0	22.00	8 - 4 -44
Kansas City, Mo.....	75.0	33.00	1½	2	2	8 - 4 -44	12		75.0	33.00	8 - 4 -44
Los Angeles, Calif.....	62.5	27.50	1½	2	2	8 - 4 -44	12		55.0	24.20	8 - 4 -44
Louisville, Ky.....	50.0	22.00	1½	2	2	8 - 4 -44	12		70.0	30.80	8 - 4 -44
Milwaukee, Wis.....	75.0	33.00	1½	2	2	8 - 4 -44	12		100.0	44.00	8 - 4 -44
Minneapolis, Minn.....	55.0	24.20	2	2	2	8 - 4 -44	12		81.3	35.75	8 - 4 -44
Sewer men.....	70.0	30.80	2	2	2	8 - 4 -44	12		75.0	33.00	8 - 4 -44
New York, N. Y.....	100.0	44.00	1½	2	2	8 - 4 -44	12		85.0	37.40	8 - 4 -44
Excavators.....	81.3	35.75	1½	2	2	8 - 4 -44	12		70.0	30.80	8 - 4 -44
Peoria, Ill.....	75.0	33.00	1½	2	2	8 - 4 -44	12		100.0	44.00	8 - 4 -44
Philadelphia, Pa.....	85.0	37.40	1½	2	2	8 - 4 -44	12		75.0	33.00	8 - 4 -44
Pittsburgh, Pa.....	70.0	30.80	1½	2	2	8 - 4 -44	12	17 90.0	70.0	30.80	8 - 4 -44
Skilled.....	100.0	44.00	1½	2	2	8 - 4 -44	12		100.0	44.00	8 - 4 -44
Portland, Me.....	60.0	26.40	1½	2	2	8 - 4 -44	12		87.5	38.70	8 - 4 -44
Portland, Oreg.....	67.5	29.70	1½	2	2	8 - 4 -44	12		70.0	30.80	8 - 4 -44
Rochester, N. Y.....	70.0	30.80	1½	2	2	8 - 4 -44	12	20 Average, 75.0	75.0	33.00	8 - 4 -44
St. Louis, Mo.....	75.0	33.00	1½	2	2	8 - 4 -44	12	1 85.0	61.5	27.06	8 - 4 -44
Wreckers.....	61.5	27.06	1½	2	2	8 - 4 -44	12		55.0	27.23	9 - 4 ½ -49 ½
St. Paul, Minn.....	55.0	24.20	1½	2	2	8 - 4 -44	12		62.5	27.50	8 - 4 -44
San Francisco, Calif.....	62.5	30.00	2	2	2	8 - 4 -44	12		70.0	33.60	8 - 3 -45
Scranton, Pa.....	70.0	33.60	1½	2	2	8 - 4 -44	12		70.0	37.80	9 - 9 -54
Excavating.....	70.0	37.80	1½	2	2	8 - 4 -44	12		62.5	27.50	8 - 4 -44
Seattle, Wash.....	62.5	27.50	1½	2	2	8 - 4 -44	12		62.5	27.50	8 - 4 -44
Mortar mixers.....	75.0	33.00	2	2	2	8 - 4 -44	12		62.5	27.50	8 - 4 -44
Spokane, Wash.....	62.5	27.50	1½	2	2	8 - 4 -44	12		82.5	27.50	8 - 4 -44
Springfield, Mass.....	87.5	38.50	2	2	2	8 - 4 -44	12	13 100.0	87.5	38.50	8 - 4 -44
Toledo, Ohio.....	65.0	28.60	1½	2	2	8 - 4 -44	12		65.0	28.60	8 - 4 -44
Washington, D. C.....	62.5	27.50	1½	2	2	8 - 4 -44	12		62.5	27.50	8 - 4 -44
Worcester, Mass.: Scaffold builders.....	100.0	44.00	1½	2	2	8 - 4 -44	12	40 106.3	100.0	44.00	8 - 4 -44

CARPENTERS

Atlanta, Ga.....	80.0	35.20	2	2	2	8 - 4 -44	12		80.0	35.20	8 - 4 -44
Baltimore, Md.....	100.0	44.00	2	2	2	8 - 4 -44	12		90.0	39.60	8 - 4 -44
Birmingham, Ala.....	87.5	38.50	1½	2	2	8 - 4 -44	12		87.5	38.50	8 - 4 -44
Boston, Mass.....	110.0	48.40	2	2	2	8 - 4 -44	12	39 Up to 1.625	110.0	48.40	8 - 4 -44
Bridgeport, Conn.....	112.5	49.50	2	2	2	8 - 4 -44	12	5 122.5	112.5	49.50	8 - 4 -44
Buffalo, N. Y.....	112.5	49.50	2	2	2	8 - 4 -44	12		112.5	49.50	8 - 4 -44
Butte, Mont.....	112.5	49.50	1½	2	2	8 - 4 -44	12		112.5	49.50	8 - 4 -44

** For Saturday afternoon, 1½.

* Full holiday on Saturday, June to September, inclusive.

TABLE A.—UNION SCALE OF WAGES AND HOURS OF LABOR IN SPECIFIED TRADES, MAY 15, 1925, AND MAY 15, 1924,
BY CITIES—Continued

BUILDING TRADES—Continued

CARPENTERS—Continued

City	May 15, 1925									May 15, 1924		
	Rate of wages—					Hours: Full day; Saturday; full week	Number of months with Saturday half holiday	Receiving more than scale		Rate of wages—		Hours: Full day; Saturday; full week
	Per hour	Per full- time week	For over- time	For Sun- days	For holi- days			Per cent of mem- bers	Amount or range of wages received	Per hour	Per full- time week	
Charleston, S. C.:												
Union A												
70.0	30.80	1½	2	2	2	8 - 4 - 44	12	26	Up to 80.0.....	80.0	35.20	8 - 4 - 44
Union B												
70.0	30.80	1½	2	2	2	8 - 4 - 44	12			80.0	38.40	8 - 8 - 48
Chicago, Ill.	125.0	55.00	2	2	2	8 - 4 - 44	12	4	130.0 to 150.0.....	125.0	55.00	8 - 4 - 44
Cincinnati, Ohio	125.0	55.63	1½	2	2	8 - 4½ - 44½	12	9	Not reported.....	115.0	51.18	8 - 4½ - 44½
Cleveland, Ohio	125.0	55.00	2	2	2	8 - 4 - 44	12			125.0	55.00	8 - 4 - 44
Columbus, Ohio	100.0	44.00	1½	2	2	8 - 4 - 44	12			100.0	44.00	8 - 4 - 44
Dallas, Tex.	100.0	44.00	1½	2	2	8 - 4 - 44	12	12	Up to 112.5.....	100.0	44.00	8 - 4 - 44
Davenport, Iowa. (See Rock Island (Ill.) district.)												
Dayton, Ohio	100.0	44.00	2	2	2	8 - 4 - 44	12			100.0	44.00	8 - 4 - 44
Denver, Colo.	112.5	49.50	2	2	2	8 - 4 - 44	12			112.5	49.50	8 - 4 - 44
Des Moines, Iowa	112.5	49.50	1½	2	2	8 - 4 - 44	12			106.3	46.75	8 - 4 - 44
Detroit, Mich.	115.0	50.60	2	2	2	8 - 4 - 44	12	10	125.0.....	115.0	50.60	8 - 4 - 44
Erie, Pa.	110.0	48.40	2	2	2	8 - 4 - 44	12			100.0	44.00	8 - 4 - 44
Fall River, Mass.	95.0	41.80	2	2	2	8 - 4 - 44	12	50	Not reported.....	95.0	41.80	8 - 4 - 44
Grand Rapids, Mich.	100.0	44.00	1½	2	2	8 - 4 - 44	12			100.0	44.00	8 - 4 - 44
Houston, Tex.	112.5	49.50	1½	2	2	8 - 4 - 44	12	3	Up to 125.0.....	112.5	49.50	8 - 4 - 44
Indianapolis, Ind.	110.0	48.40	2	2	2	8 - 4 - 44	12			97.5	43.39	8 - 4½ - 44½
Jacksonville, Fla.	90.0	38.00	1½	2	2	8 - 4 - 44	12			90.0	39.60	8 - 4 - 44
Kansas City, Mo.	112.5	49.50	2	2	2	8 - 4 - 44	12	10	127.5.....	112.5	49.50	8 - 4 - 44
Little Rock, Ark.	90.0	39.60	1½	1½	1½	8 - 4 - 44	12	10	Not reported.....	90.0	39.60	8 - 4 - 44
Los Angeles, Calif.	100.0	44.00	1½	2	2	8 - 4 - 44	12	5	112.5.....	112.5	49.50	8 - 4 - 44
Louisville, Ky.	100.0	44.00	1½	2	2	8 - 4 - 44	12	8	Up to 125.0.....	100.0	44.00	8 - 4 - 44
Manchester, N. H.	100.0	44.00	1½	2	2	8 - 4 - 44	12	15	110.0.....	100.0	44.00	8 - 4 - 44
Memphis, Tenn.	100.0	44.00	1½	2	2	8 - 4 - 44	12	12	Up to 136.4.....	87.5	38.50	8 - 4 - 44
Milwaukee, Wis.	100.0	44.00	2	2	2	8 - 4 - 44	12			100.0	44.00	8 - 4 - 44
Moline, Ill. (See Rock Island (Ill.) district.)												

Muskegon, Mich.	100.0	44.00	1½	2	2	8	- 4 - 44	12	13	Up to 100.0	100.0	44.00	8 - 4 - 44
Nashville, Tenn.	90.0	39.60	1½	2	2	8	- 4 - 44	12	7	Up to 112.5	80.0	35.20	8 - 4 - 44
Newark, N. J.	137.5	60.50	2	2	2	8	- 4 - 44	12	9	Up to 136.4	181.3	57.75	8 - 4 - 44
New Haven, Conn.	100.0	44.00	2	2	2	8	- 4 - 44	12	10	Not reported	100.0	44.00	8 - 4 - 44
New Orleans, La.	90.0	39.60	1½	2	2	8	- 4 - 44	12	13	do	90.0	39.60	8 - 4 - 44
New York, N. Y.	131.3	57.75	2	2	2	8	- 4 - 44	12	3	110.0	100.0	44.00	8 - 4 - 44
Norfolk (Va.) district	80.0	35.20	2	2	2	8	- 4 - 44	12	6	125.0	112.5	49.50	8 - 4 - 44
Omaha, Nebr.	100.0	44.00	2	2	2	8	- 4 - 44	12	17	115.0 to 125.0	112.5	49.50	8 - 4 - 44
Peoria, Ill.	112.5	49.50	2	2	2	8	- 4 - 44	12	4	92.3	137.5	60.50	8 - 4 - 44
Philadelphia, Pa.	112.5	49.50	2	2	2	8	- 4 - 44	12	18	115.0 to 120.0	90.0	39.60	8 - 4 - 44
Pittsburgh, Pa.	137.5	60.50	2	2	2	8	- 4 - 44	12	10	115.0 to 120.0	100.0	44.00	8 - 4 - 44
Portland, Me.	90.0	39.60	1½	2	2	8	- 4 - 44	12	21	120.0	90.0	44.00	8 - 4 - 44
Portland, Oreg.	100.0	44.00	1½	2	2	8	- 4 - 44	12	14	125.0	100.0	44.00	8 - 4 - 44
Providence, R. I.	110.0	48.40	2	2	2	8	- 4 - 44	12	14	110.0	100.0	44.00	8 - 4 - 44
Reading, Pa.	100.0	44.00	1½	2	2	8	- 4 - 44	12	12	115.0 to 125.0	150.0	66.00	8 - 4 - 44
Richmond, Va.	90.0	39.60	1½	2	2	8	- 4 - 44	12	40	112.5	106.3	46.75	8 - 4 - 44
Rochester, N. Y.	110.0	48.40	2	2	2	8	- 4 - 44	12	32	Not reported	104.4	45.93	8 - 4 - 44
Rock Island (Ill.) district	112.5	49.50	2	2	2	8	- 4 - 44	12	—	—	112.5	49.50	8 - 4 - 44
Saginaw, Mich.	100.0	44.00	2	2	2	8	- 4 - 44	12	—	—	100.0	44.00	8 - 4 - 44
St. Louis, Mo.	150.0	66.00	2	2	2	8	- 4 - 44	12	7	115.0 to 125.0	112.5	49.50	8 - 4 - 44
Salt Lake City, Utah	106.3	46.75	1½	2	2	8	- 4 - 44	12	—	—	100.0	44.00	8 - 4 - 44
San Francisco, Calif.	104.4	48.93	2	2	2	8	- 4 - 44	12	—	—	112.5	49.50	8 - 4 - 44
Scranton, Pa.	112.5	49.50	1½	2	2	8	- 4 - 44	12	—	—	87.5	38.50	8 - 4 - 44
Seattle, Wash.	112.5	49.50	2	2	2	8	- 4 - 44	12	11	116.3 to 125.0	100.0	44.00	8 - 4 - 44
Spokane, Wash.	100.0	44.00	1½	2	2	8	- 4 - 44	12	7	95.0 to 100.0	80.0	35.20	8 - 4 - 44
Springfield, Mass.	112.5	49.50	2	2	2	8	- 4 - 44	12	—	—	125.0	55.00	8 - 4 - 44
Toledo, Ohio	100.0	44.00	1½	2	2	8	- 4 - 44	12	—	—	—	—	—
Washington, D. C.	112.5	49.50	2	2	2	8	- 4 - 44	12	—	—	—	—	—
Wichita, Kans.	87.5	38.50	1½	2	2	8	- 4 - 44	12	—	—	—	—	—
Worcester, Mass.	110.0	48.40	2	2	2	8	- 4 - 44	12	—	—	—	—	—
York, Pa.	90.0	39.60	2	2	2	8	- 4 - 44	12	—	—	—	—	—
Youngstown, Ohio	125.0	55.00	1½	2	2	8	- 4 - 44	12	—	—	—	—	—

" For Saturday afternoon, 1½.

" Work on July 4, Labor Day, and Christmas prohibited.

" Work on Saturday afternoon, Carpenters' Picnic Day, and Labor Day prohibited.

" Work on July 4, Labor Day, and Christmas prohibited.

TABLE A.—UNION SCALE OF WAGES AND HOURS OF LABOR IN SPECIFIED TRADES, MAY 15, 1925, AND MAY 15, 1924,
BY CITIES—Continued

BUILDING TRADES—Continued

CARPENTERS: MILLWRIGHTS

City	May 15, 1925										May 15, 1924		
	Rate of wages—					Hours: Full day; Saturday; full week	Number of months with Saturday half holiday	Receiving more than scale		Rate of wages—		Hours: Full day; Saturday; full week	
	Per hour	Per full-time week	For over- time	For Sun- days	For holi- days			Per cent of mem- bers	Amount or range of wages received	Per hour	Per full-time week		
Baltimore, Md.													
Cents	Dollars	Regular rate multi- plied by											
110.0	48.40	2	2	2	2	8 - 4 -44	12						
117.5	51.70	2	2	2	2	8 - 4 -44	12	10	127.5				
Butte, Mont.	68.8	33.00	1½	1½	2	8 - 8 -48							
Chicago, Ill.	125.0	65.00	2	2	2	8 - 4 -44	12	60	130.0 to 137.5				
Cleveland, Ohio.	125.0	55.00	2	2	2	8 - 4 -44	12			125.0	55.00	8 - 4 -44	
Denver, Colo.	112.5	49.50	2	2	2	8 - 4 -44	12			125.0	55.00	8 - 4 -44	
Detroit, Mich.	115.0	50.60	2	2	2	8 - 4 -44	12			115.0	50.60	8 - 4 -44	
Kansas City, Mo.	112.5	49.50	2	2	2	8 - 4 -44	12			112.5	49.50	8 - 4 -44	
New Orleans, La.	90.0	39.60	1½	2	2	8 - 4 -44	12						
New York, N. Y.	131.3	57.75	2	2	2	8 - 4 -44	12			131.3	57.75	8 - 4 -44	
St. Louis, Mo.	150.0	66.00	2	2	2	8 - 4 -44	12			150.0	66.00	8 - 4 -44	
San Francisco, Calif.	104.4	45.93	1½	2	2	8 - 4 -44	12	60	112.5				
Seattle, Wash.	100.0	44.00	1½	2	2	8 - 4 -44	12			98.8	41.25	8 - 4 -44	
Spokane, Wash.	100.0	44.00	1½	2	2	8 - 4 -44	12						

CARPENTERS: PARQUETRY FLOOR LAYERS

Baltimore, Md.	100.0	44.00	2	2	2	8 - 4 -44	12	100	110.0 to 115.0			
Bridgeport, Conn.	112.5	49.50	2	2	2	8 - 4 -44	12	100	125.0 to 160.0			
Buffalo, N. Y.	112.5	49.50	2	2	2	8 - 4 -44	12					
Cleveland, Ohio.	102.5	71.50	2	2	2	8 - 4 -44	12				150.0	66.00
Dallas, Tex.	112.5	49.50	1½	2	2	8 - 4 -44	12					
Houston, Tex.	125.0	55.00	1½	2	2	8 - 4 -44	12			125.0	55.00	8 - 4 -44
Indianapolis, Ind.	110.0	48.40	2	2	2	8 - 4 -44	12			100.0	44.00	8 - 4 -44

Los Angeles, Calif.	125.0	55.00	1 ¹ / ₂	2	2	8 - 4 - 44	12		125.0	55.00	8 - 4 - 44
Memphis, Tenn.	100.0	44.00	1 ¹ / ₂	2	2	8 - 4 - 44	12		90.0	39.60	8 - 4 - 44
Nashville, Tenn.	100.0	44.00	1 ¹ / ₂	2	2	8 - 4 - 44	12				
Portland, Me.	90.0	39.60	1 ¹ / ₂	2	2	8 - 4 - 44	12				
Portland, Oreg.	112.5	45.00	1 ¹ / ₂	2	2	8 - 4 - 44	12		112.5	45.00	8 - 0 - 40
Providence, R. I.	110.0	43.40	2	2	2	8 - 4 - 44	12	19	120.00		
Rochester, N. Y.	110.0	43.40	2	2	2	8 - 4 - 44	12				
San Francisco, Calif.	112.5	49.50	2	2	2	8 - 4 - 44	12				
Seattle, Wash.	125.0	50.00	2	2	2	8 - 0 - 40	12		112.5	45.00	8 - 0 - 40
Spokane, Wash.	100.0	44.00	1 ¹ / ₂	2	2	8 - 4 - 44	12				
Youngstown, Ohio	162.5	71.50	2	2	2	8 - 4 - 44	12		150.0	66.00	8 - 4 - 44

CARPENTERS: WHARF AND BRIDGE

Baltimore, Md.	80.0	35.20	2	2	2	8 - 4 - 44	12		65.0	28.60	8 - 4 - 44
Boston, Mass.	100.0	44.00	2	2	2	8 - 4 - 44	12	30	Up to 125.0		
Buffalo, N. Y.	112.5	49.50	2	2	2	8 - 4 - 44	12	3	130.0		
Chicago, Ill.	125.0	55.00	2	2	2	8 - 4 - 44	12		125.0	55.00	8 - 4 - 44
Detroit, Mich.	110.0	48.40	2	2	2	8 - 4 - 44	12	15	125.0		
New York, N. Y.	131.3	57.75	2	2	2	8 - 4 - 44	12		100.0	44.00	8 - 4 - 44
Philadelphia, Pa.	100.0	44.00	2	2	2	8 - 4 - 44	12	20	112.5		
Pittsburgh, Pa.	112.5	49.50	1 ¹ / ₂	2	2	8 - 4 - 44	12		100.0	44.00	8 - 4 - 44
Portland, Oreg.	100.0	44.00	1 ¹ / ₂	2	2	8 - 4 - 44	12		106.3	46.75	8 - 4 - 44
St. Louis, Mo.	125.0	55.00	2	2	2	8 - 4 - 44	12		100.0	44.00	8 - 4 - 44
San Francisco, Calif.	106.3	46.75	2	2	2	8 - 4 - 44	12				

CEMENT FINISHERS

Atlanta, Ga.	100.0	44.00	1	2	2	8 - 4 - 44	12		100.0	44.00	8 - 4 - 44	
Baltimore, Md.	125.0	55.00	2	2	2	8 - 4 - 44	12		125.0	55.00	8 - 4 - 44	
Birmingham, Ala.	125.0	55.00	1 ¹ / ₂	2	2	8 - 4 - 44	12		125.0	60.00	8 - 8 - 48	
Boston, Mass.	110.0	48.40	2	2	2	8 - 4 - 44	12	51	Not reported	110.0	48.40	8 - 4 - 44
Bridgeport, Conn.	137.5	60.50	2	2	2	8 - 4 - 44	12		137.5	60.50	8 - 4 - 44	
Buffalo, N. Y.	112.5	49.50	2	2	2	8 - 4 - 44	12		112.5	49.50	8 - 4 - 44	
Butte, Mont.	150.0	66.00	1 ¹ / ₂	1 ¹ / ₂	1 ¹ / ₂	8 - 4 - 44	12		150.0	66.00	8 - 4 - 44	
Chicago, Ill.	125.0	55.00	1 ¹ / ₂	2	2	8 - 4 - 44	12	50	150.0			
Cincinnati, Ohio	117.5	52.29	1 ¹ / ₂	2	2	8 - 4 - 44	12	47	Not reported	107.5	47.94	8 - 4 - 44
Cleveland, Ohio	125.0	55.00	2	2	2	8 - 4 - 44	12		125.0	55.00	8 - 4 - 44	
Columbus, Ohio	100.0	44.00	1 ¹ / ₂	2	2	8 - 4 - 44	12		100.0	55.00	8 - 4 - 44	
Composition mastic workers	125.0	55.00	1 ¹ / ₂	2	2	8 - 4 - 44	12		100.0	44.00	8 - 4 - 44	

* For Saturday afternoon, 1¹/₂.

** Work on Saturday afternoon, Carpenters' Picnic Day, and Labor Day prohibited.

* Work on July 4, Labor Day, and Christmas prohibited.

** Full holiday on Saturday.

TABLE A.—UNION SCALE OF WAGES AND HOURS OF LABOR IN SPECIFIED TRADES, MAY 15, 1925, AND MAY 15, 1924,
BY CITIES—Continued

BUILDING TRADES—Continued

CEMENT FINISHERS—Continued

City	May 15, 1925									May 15, 1924			
	Rate of wages—					Hours: Full day; Saturday; full week	Number of months with Satur- day half holiday	Receiving more than scale		Rate of wages—		Hours: Full day; Saturday; full week	
	Per hour	Per full- time week	For over- time	For Sun- days	For holi- days			Per cent of mem- bers	Amount or range of wages received	Per hour	Per full- time week		
	Cents	Dollars	Regular rate multi- plied by—						Cents per hour	Cents	Dollars		
Dallas, Tex.	125.0	55.00	1½	2	2	8 - 4 -44	12	23	137.5.....	125.0	60.00	8 - 8 -48	
Davenport, Iowa. (See Rock Island (Ill.) district.)													
Dayton, Ohio	100.0	44.00	1½	2	2	8 - 4 -44	12			100.0	44.00	8 - 4 -44	
Denver, Colo.	125.0	55.00	1½	2	2	8 - 4 -44	12			112.5	49.50	8 - 4 -44	
Des Moines, Iowa	120.0	52.80	1½	2	2	8 - 4 -44	12			112.5	48.50	8 - 4 -44	
Detroit, Mich.	112.5	49.50	1½	2	2	8 - 4 -44	12	60	125.0.....	150.0	66.00	8 - 4 -44	
Erie, Pa.	125.0	55.00	2	2	2	8 - 4 -44	12			125.0	65.00	8 - 8 -48	
Fall River, Mass.	125.0	55.00	1½	2	2	8 - 4 -44	12			110.0	48.40	8 - 4 -44	
Houston, Tex.	125.0	60.00	1½	2	2	8 - 8 -48	12	32	Not reported.....	125.0	60.00		
Indianapolis, Ind.	105.0	52.50	1½	2	2	8 - 5 -50	12	11	115.0.....	105.0	52.50	9 - 5 -50	
Jacksonville, Fla.	125.0	55.00	2	2	2	8 - 4 -44	12			100.0	44.00	8 - 4 -44	
Kansas City, Mo.	125.0	55.00	1½	2	2	8 - 4 -44	12	23	135.0.....	125.0	55.00	8 - 4 -44	
Little Rock, Ark.	125.0	55.00	1½	2	2	8 - 4 -44	12			125.0	55.00	8 - 4 -44	
Los Angeles, Calif.	125.0	55.00	1½	2	2	8 - 4 -44	12			125.0	55.00	8 - 4 -44	
Louisville, Ky.	110.0	48.40	1½	2	2	8 - 4 -44	12			110.0	48.40	8 - 4 -44	
Manchester, N. H.	137.5	60.50	2	2	2	8 - 4 -44	12			150.0	66.00	8 - 4 -44	
Memphis, Tenn.	112.5	49.50	1½	2	2	8 - 4 -44	12	100	Up to 125.0.....	112.5	49.50	8 - 4 -44	
Milwaukee, Wis.	100.0	44.00	1½	2	2	8 - 4 -44	12			100.0	44.00	8 - 4 -44	
Minneapolis, Minn.	100.0	44.00	1½	2	2	8 - 4 -44	21	22	110.0 to 115.0.....	100.0	44.00	8 - 4 -44	
Moline, Ill. (See Rock Island (Ill.) district.)													
Muskegon, Mich.	125.0	55.00	1½	2	2	8 - 4 -44	12			125.0	55.00	8 - 4 -44	
Newark, N. J.	150.0	66.00	2	2	2	8 - 4 -44	12			150.0	66.00	8 - 4 -44	
New Haven, Conn.	125.0	55.00	2	2	2	8 - 4 -44	12			125.0	55.00	8 - 4 -44	
New Orleans, La.	100.0	44.00	1½	2	2	8 - 4 -44	12			100.0	45.00	8 - 5 -45	
New York, N. Y.	131.3	57.75	2	2	2	8 - 4 -44	12	87	150.0 to 175.0.....	131.3	57.75	8 - 4 -44	
Norfolk (Va.) district	100.0	44.00	2	2	2	8 - 4 -44	12			125.0	55.00	8 - 4 -44	
Omaha, Nebr.	112.5	49.50	1½	2	2	8 - 4 -44	12	25	125.0.....	112.5	49.50	8 - 4 -44	

Peoria, Ill.	125.0	55.00	2	2	2	8 - 4 - 44	12	30	125.0	87.5	38.50	8 - 4 - 44
Philadelphia, Pa.	112.5	49.50	2	2	2	8 - 4 - 44	12			112.5	49.50	8 - 4 - 44
Pittsburgh, Pa.	125.0	55.00	1½	2	2	8 - 4 - 44	12			125.0	55.00	8 - 4 - 44
Portland, Me.:												
Union A	118.8	52.25	2	2	2	8 - 4 - 44	12			112.5	49.50	8 - 4 - 44
Union B	112.5	49.50	1½	2	2	8 - 4 - 44	12			102.5	45.10	8 - 4 - 44
Portland, Oreg.	112.5	49.50	1½	2	2	8 - 4 - 44	12			115.0	50.60	8 - 4 - 44
Providence, R. I.	125.0	55.00	2	2	2	8 - 4 - 44	12			100.0	44.00	8 - 4 - 44
Reading, Pa.	100.0	44.00	1½	2	2	8 - 4 - 44	12	15	150.0	137.5	60.50	8 - 4 - 44
Rochester, N. Y.	137.5	60.50	2	2	2	8 - 4 - 44	12			100.0	44.00	8 - 4 - 44
Rock Island (Ill.) district	112.5	49.50	1½	2	2	8 - 4 - 44	12			150.0	66.00	8 - 4 - 44
St. Louis, Mo.	150.0	66.00	2	2	2	8 - 4 - 44	12	11	162.5	100.0	44.00	8 - 4 - 44
St. Paul, Minn.	100.0	44.00	1½	2	2	8 - 4 - 44	12			112.5	49.50	8 - 4 - 44
San Francisco, Calif.	112.5	49.50	2	2	2	8 - 4 - 44	12			150.0	66.00	8 - 4 - 44
Scranton, Pa.	150.0	66.00	2	2	2	8 - 4 - 44	12			112.5	49.50	8 - 4 - 44
Seattle, Wash.	112.5	49.50	1½	2	2	8 - 4 - 44	12			112.5	54.00	8 - 8 - 48
Spokane, Wash.	125.0	60.00	2	2	2	8 - 8 - 48	12			137.5	60.50	8 - 4 - 44
Springfield, Mass.	137.5	60.50	1½	2	2	8 - 4 - 44	12			112.5	49.50	8 - 4 - 44
Washington, D. C.	112.5	49.50	2	2	2	8 - 4 - 44	12			112.5	49.50	8 - 4 - 44
Wichita, Kans.	137.5	66.00	2	2	2	8 - 8 - 48	12			112.5	49.50	8 - 4 - 44
Worcester, Mass.	137.5	60.50	1	2	2	8 - 4 - 44	12			137.5	60.50	8 - 4 - 44
Youngstown, Ohio	125.0	55.00	1½	2	2	8 - 4 - 44	12			100.0	44.00	8 - 4 - 44

CEMENT FINISHERS' HELPERS

Newark, N. J.	100.0	44.00	2	2	2	8 - 4 - 44	12			100.0	44.00	8 - 4 - 44
New York, N. Y.	93.8	41.25	1½	2	# 2	8 - 4 - 44	12	1	Average, 100.0	93.8	41.25	8 - 4 - 44
Concrete workers	93.8	41.25	1½	2	# 2	8 - 4 - 44	12			93.8	41.25	8 - 4 - 44
St. Louis, Mo.	87.5	38.50	1½	2	2	8 - 4 - 44	12	2	97.5	87.5	38.50	8 - 4 - 44
Spokane, Wash.	87.5	38.50	1½	2	# 2	8 - 4 - 44	12			87.5	38.50	8 - 4 - 44

COMPOSITION ROOFERS

Boston, Mass.	110.0	48.40	2	2	2	8 - 4 - 44	12	9	115.0 to 125.0	110.0	48.40	8 - 4 - 44
Chicago, Ill.	125.0	55.00	1½	2	2	8 - 4 - 44	12			125.0	55.00	8 - 4 - 44
Foremen	135.0	59.40	1½	2	2	8 - 4 - 44	12			135.0	59.40	8 - 4 - 44
Cincinnati, Ohio	100.0	44.50	1½	2	# 2	8 - 41/2 - 44½	12			90.0	40.05	8 - 41/2 - 44½
Foremen	110.0	48.95	1½	2	# 2	8 - 41/2 - 44½	12			95.0	42.28	8 - 41/2 - 44½
Cleveland, Ohio	130.0	57.20	1½	2	2	8 - 4 - 44	12			115.0	50.60	8 - 4 - 44
Foremen	140.0	61.60	1½	2	2	8 - 4 - 44	12			125.0	55.00	8 - 4 - 44
Davenport, Iowa. (See Rock Island (Ill.) district.)												
Dayton, Ohio	85.0	37.40	2	2	2	8 - 4 - 44	12			* 80.0	* 35.20	8 - 4 - 44
Foremen	95.0	41.80	2	2	2	8 - 4 - 44	12			* 90.0	* 39.60	8 - 4 - 44
Denver, Colo.	87.5	38.50	1½	2	2	8 - 4 - 44	12			87.5	38.50	8 - 4 - 44
Detroit, Mich.	100.0	44.00	1½	2	2	8 - 4 - 44	12			100.0	44.00	8 - 4 - 44

* For Saturday afternoon, 1½.

** Work on Saturday afternoon prohibited.

* Work on Saturday afternoon prohibited.

** Old scale; strike pending.

TABLE A.—UNION SCALE OF WAGES AND HOURS OF LABOR IN SPECIFIED TRADES, MAY 15, 1925, AND MAY 15, 1924,
BY CITIES—Continued

BUILDING TRADES—Continued

COMPOSITION ROOFERS—Continued

City	May 15, 1925										May 15, 1924			
	Rate of wages—					Hours: Full day; Saturday; full week	Number of months with Saturday half holiday	Receiving more than scale		Rate of wages—		Hours: Full day; Saturday; full week		
	Per hour	Per full-time week	For over- time	For Sun- days	For holi- days			Per cent of mem- bers	Amount or range of wages received	Per hour	Per full-time week			
Kansas City, Mo.	Cents	Dollars	Regular rate multiplied by							Cents per hour	Cents	Dollars		
Foremen	100.0	44.00	1½	2	* 2	8 - 4 -44	12			85.0	37.40	8 - 4 -44		
125.0	55.00	1½	2	2	* 2	8 - 4 -44	12			100.0	44.00	8 - 4 -44		
Los Angeles, Calif.	87.5	38.50	1½	2	* 2	8 - 4 -44	12			87.5	38.50	8 - 4 -44		
Foremen	100.0	44.00	1½	2	* 2	8 - 4 -44	12			100.0	44.00	8 - 4 -44		
Moline, Ill. (See Rock Island (Ill.) district)														
Newark, N. J.	113.8	50.05	2	2	2	8 - 4 -44	12			112.5	49.50	8 - 4 -44		
New York, N. Y.	118.8	52.25	2	2	2	8 - 4 -44	12	69	Up to 150.0	112.5	49.50	8 - 4 -44		
Foremen	125.0	55.00	2	2	2	8 - 4 -44	12	83	do	118.8	52.25	8 - 4 -44		
Pittsburgh, Pa.	116.3	51.15	1½	2	2	8 - 4 -44	12			110.0	48.40	8 - 4 -44		
Foremen	126.3	55.55	1½	2	2	8 - 4 -44	12			120.0	52.80	8 - 4 -44		
Portland, Ore.	87.5	38.50	1½	1½	1½	8 - 4 -44	12							
Foremen	100.0	44.00	1½	1½	1½	8 - 4 -44	12							
Rochester, N. Y.	100.0	44.00	1½	2	2	8 - 4 -44	12	24	110.0					
Rock Island (Ill.) district	100.0	44.00	1½	2	2	8 - 4 -44	12			100.0	44.00	8 - 4 -44		
St. Louis, Mo.	125.0	55.00	2	2	2	8 - 4 -44	12			125.0	55.00	8 - 4 -44		
Foremen	135.0	59.40	2	2	2	8 - 4 -44	12			130.0	57.20	8 - 4 -44		
St. Paul, Minn.	80.0	35.20	1½	2	* 2	8 - 4 -44	12							
Foremen	90.0	39.60	1½	2	* 2	8 - 4 -44	12							
San Francisco, Calif.	100.0	44.00	1½	2	2	8 - 4 -44	12			100.0	44.00	8 - 4 -44		
Foremen	112.5	49.50	1½	2	2	8 - 4 -44	12	33	125.0	112.5	49.50	8 - 4 -44		
Scranton, Pa.	100.0	44.00	1½	2	2	8 - 4 -44	12			100.0	44.00	8 - 4 -44		
Foremen	112.5	49.50	1½	2	2	8 - 4 -44	12			112.5	49.50	8 - 4 -44		
Seattle, Wash.	106.3	46.75	1½	2	2	8 - 4 -44	12			100.0	44.00	8 - 4 -44		
Foremen	118.8	52.25	1½	2	2	8 - 4 -44	12			112.5	49.50	8 - 4 -44		

COMPOSITION ROOFERS' HELPERS

Boston, Mass.	80.0	35.20	2	2	2	8 - 4 - 44	12			80.0	35.20	8 - 4 - 44
Chicago, Ill.	100.0	44.00	1½	2	2	8 - 4 - 44	12			100.0	44.00	8 - 4 - 44
Kansas City, Mo.	65.0	28.60	1½	2	* 2	8 - 4 - 44	12			65.0	28.60	8 - 4 - 44
Portland, Oreg.	75.0	33.00	1½	1½	1½	8 - 5 - 44	12					
Scranton, Pa.	62.5	27.50	1½	2	2	8 - 4 - 44	12			62.5	24.75	8 - 4 - 44

ELEVATOR CONSTRUCTORS

Atlanta, Ga.	106.0	46.64	2	2	2	8 - 4 - 44	12			106.0	46.64	8 - 4 - 44
Baltimore, Md.	142.0	62.48	2	2	2	8 - 4 - 44	12			125.0	55.00	8 - 4 - 44
Birmingham, Ala.	127.5	56.10	2	2	2	8 - 4 - 44	12			115.0	50.60	8 - 4 - 44
Boston, Mass.	116.0	51.04	2	2	2	8 - 4 - 44	12			116.0	51.04	8 - 4 - 44
Buffalo, N. Y.	129.0	56.76	2	2	2	8 - 4 - 44	12	6	135.0	115.0	50.60	8 - 4 - 44
Chicago, Ill.	142.5	62.70	2	2	2	8 - 4 - 44	12			126.0	55.00	8 - 4 - 44
Cincinnati, Ohio	135.0	59.40	2	2	2	8 - 4 - 44	12			127.5	56.10	8 - 4 - 44
Cleveland, Ohio	150.0	66.00	2	2	2	8 - 4 - 44	12			140.0	61.60	8 - 4 - 44
Columbus, Ohio	138.0	57.20	2	2	2	8 - 4 - 44	12			130.0	57.20	8 - 4 - 44
Dallas, Tex.	135.0	59.40	2	2	2	8 - 4 - 44	12			125.0	55.00	8 - 4 - 44
Davenport, Iowa (See Rock Island (Ill.) district.)												
Denver, Colo.	137.5	60.50	2	2	2	8 - 4 - 44	12			125.0	55.00	8 - 4 - 44
Des Moines, Iowa	130.0	57.20	2	2	2	8 - 4 - 44	12			112.5	49.50	8 - 4 - 44
Detroit, Mich.	139.0	61.16	2	2	2	8 - 4 - 44	12	25	156.4	139.0	61.16	8 - 4 - 44
Grand Rapids, Mich.	123.0	54.12	2	2	2	8 - 4 - 44	12			113.0	49.72	8 - 4 - 44
Houston, Tex.	137.5	60.50	2	2	2	8 - 4 - 44	12			125.0	55.00	8 - 4 - 44
Indianapolis, Ind.	137.0	60.28	2	2	2	8 - 4 - 44	12			135.0	59.40	8 - 4 - 44
Jacksonville, Fla.	110.0	48.40	2	2	2	8 - 4 - 44	12			100.0	44.00	8 - 4 - 44
Kansas City, Mo.	127.5	60.50	2	2	2	8 - 4 - 44	12			112.5	49.50	8 - 4 - 44
Los Angeles, Calif.	112.5	49.50	1½	1½	1½	8 - 4 - 44	12			112.5	49.50	8 - 4 - 44
Louisville, Ky.	105.0	46.20	2	2	2	8 - 4 - 44	12			105.0	46.20	8 - 4 - 44
Memphis, Tenn.	132.0	58.08	2	2	2	8 - 4 - 44	12			106.0	46.64	8 - 4 - 44
Milwaukee, Wis.	120.0	52.80	2	2	2	8 - 4 - 44	12			117.0	51.48	8 - 4 - 44
Minneapolis, Minn.	107.5	47.30	2	2	2	8 - 4 - 44	12			107.5	47.30	8 - 4 - 44
Moline, Ill. (See Rock Island (Ill.) district.)												
Newark, N. J.	131.3	57.75	2	2	2	8 - 4 - 44	12			131.3	57.75	8 - 4 - 44
New Orleans, La.	117.0	51.48	2	2	2	8 - 4 - 44	12			100.0	44.00	8 - 4 - 44
New York, N. Y.	131.3	57.75	2	2	2	8 - 4 - 44	12			131.3	57.75	8 - 4 - 44
Norfolk (Va.) district	110.0	52.90	2	2	2	8 ½ - 5 ½ - 48	12			105.0	50.40	8 ½ - 5 ½ - 48
Omaha, Nebr.	120.0	52.80	2	2	2	8 - 4 - 44	12			112.5	49.50	8 - 4 - 44
Peoria, Ill.	112.5	49.50	2	2	2	8 - 4 - 44	12			95.0	41.80	8 - 4 - 44
Philadelphia, Pa.	132.5	58.30	2	2	2	8 - 4 - 44	12			132.5	58.30	8 - 4 - 44
Pittsburgh, Pa.	145.0	63.80	2	2	2	8 - 4 - 44	12			131.0	57.04	8 - 4 - 44
Portland, Oreg.	125.0	58.00	2	2	2	8 - 4 - 44	12			115.0	50.60	8 - 4 - 44
Providence, R. I.	123.0	54.12	2	2	2	8 - 4 - 44	12			110.0	48.40	8 - 4 - 44
Richmond, Va.	113.0	49.72	2	2	2	8 - 4 - 44	12			105.0	50.40	8 ½ - 5 ½ - 48
Rochester, N. Y.	122.5	53.90	2	2	2	8 - 4 - 44	12			112.5	49.50	8 - 4 - 44

* For Saturday afternoon, 1½.

TABLE A.—UNION SCALE OF WAGES AND HOURS OF LABOR IN SPECIFIED TRADES, MAY 15, 1925, AND MAY 15, 1924,
BY CITIES—Continued

BUILDING TRADES—Continued

ELEVATOR CONSTRUCTORS—Continued

City	May 15, 1925									May 15, 1924			
	Rate of wages—					Hours: Full day; Saturday; full week	Number of months with Saturday half holiday	Receiving more than scale		Rate of wages—		Hours: Full day; Saturday; full week	
	Per hour	Per full- time week	For over- time	For Sun- days	For hol- lida- ys			Per cent of mem- bers	Amount or range of wages received	Per hour	Per full- time week		
Rock Island (Ill.) district.....	Cents 100.0	Dollars 44.00	Regular rate multi- plied by— 2	2	2	8 - 4 - 44	12			Cents per hour 90.0	Dollars 39.60	8 - 4 - 44	
St. Louis, Mo.....	150.0	66.00	2	2	2	8 - 4 - 44	12			150.0	66.00	8 - 4 - 44	
St. Paul, Minn.....	107.5	47.30	2	2	2	8 - 4 - 44	12			107.5	47.30	8 - 4 - 44	
San Francisco, Calif.....	116.3	51.15	1½	2	2	8 - 4 - 44	12			116.3	51.15	8 - 4 - 44	
Seattle, Wash.....	115.6	50.86	2	2	2	8 - 4 - 44	12			106.3	46.75	8 - 4 - 44	
Springfield, Mass.....	122.5	53.90	2	2	2	8 - 4 - 44	12			122.5	53.90	8 - 4 - 44	
Toledo, Ohio.....	130.0	57.20	2	2	2	8 - 4 - 44	12			122.5	53.90	8 - 4 - 44	
Washington, D. C.....	144.0	63.36	2	2	2	8 - 4 - 44	12			140.0	61.60	8 - 4 - 44	
Worcester, Mass.....	120.0	52.80	2	2	2	8 - 4 - 44	12			112.5	49.50	8 - 4 - 44	

ELEVATOR CONSTRUCTORS' HELPERS

Atlanta, Ga.....	65.0	28.60	2	2	2	8 - 4 - 44	12			72.0	31.68	8 - 4 - 44
Baltimore, Md.....	96.0	42.24	2	2	2	8 - 4 - 44	12			85.0	37.40	8 - 4 - 44
Birmingham, Ala.....	89.0	39.10	2	2	2	8 - 4 - 44	12			75.0	33.00	8 - 4 - 44
Boston, Mass.....	80.0	35.20	2	2	2	8 - 4 - 44	12			80.0	35.20	8 - 4 - 44
Buffalo, N. Y.....	90.0	39.60	2	2	2	8 - 4 - 44	12			80.0	35.20	8 - 4 - 44
Chicago, Ill.....	100.0	44.00	2	2	2	8 - 4 - 44	12			85.0	37.40	8 - 4 - 44
Cincinnati, Ohio.....	94.5	41.58	2	2	2	8 - 4 - 44	12			89.0	39.16	8 - 4 - 44
Cleveland, Ohio.....	105.0	46.20	2	2	2	8 - 4 - 44	12			95.0	43.12	8 - 4 - 44
Columbus, Ohio.....	90.0	39.60	2	2	2	8 - 4 - 44	12			90.0	39.60	8 - 4 - 44
Dallas, Tex.....	95.0	41.80	2	2	2	8 - 4 - 44	12			85.0	37.40	8 - 4 - 44
Davenport, Iowa. (See Rock Island (Ill.) district.)	97.3	42.79	2	2	2	8 - 4 - 44	12			80.0	35.40	8 - 4 - 44
Denver, Colo.....	91.0	40.04	2	2	2	8 - 4 - 44	12			75.0	33.00	8 - 4 - 44
Des Moines, Iowa.....												

Detroit, Mich.	97.0	42.68	2	2	2	8 - 4 - 44	12		97.0	42.68	8 - 4 - 44
Grand Rapids, Mich.	86.0	37.84	2	2	2	8 - 4 - 44	12		79.0	34.76	8 - 4 - 44
Houston, Tex.	95.0	41.80	2	2	2	8 - 4 - 44	12		85.0	37.40	8 - 4 - 44
Indianapolis, Ind.	95.5	42.02	2	2	2	8 - 4 - 44	12		85.0	37.40	8 - 4 - 44
Jacksonville, Fla.	77.0	33.88	2	2	2	8 - 4 - 44	12		65.0	28.60	8 - 4 - 44
Kansas City, Mo.	96.3	42.35	2	2	2	8 - 4 - 44	12		72.5	31.90	8 - 4 - 44
Los Angeles, Calif.	75.0	33.00	1½	1½	1½	8 - 4 - 44	12		75.0	33.00	8 - 4 - 44
Louisville, Ky.	75.0	33.00	2	2	2	8 - 4 - 44	12		75.0	33.00	8 - 4 - 44
Memphis, Tenn.	92.0	40.48	2	2	2	8 - 4 - 44	12		72.0	31.68	8 - 4 - 44
Milwaukee, Wis.	80.0	35.20	2	2	2	8 - 4 - 44	12		72.5	31.90	8 - 4 - 44
Minneapolis, Minn.	75.0	33.00	2	2	2	8 - 4 - 44	12		75.0	33.00	8 - 4 - 44
Moline, Ill. (See Rock Island (Ill.) district.)											
Newark, N. J.	106.3	46.75	2	2	2	8 - 4 - 44	12		106.3	46.75	8 - 4 - 44
New Orleans, La.	82.0	36.08	2	2	2	8 - 4 - 44	12		65.0	28.60	8 - 4 - 44
New York, N. Y.	106.3	46.75	2	2	2	8 - 4 - 44	12		106.3	46.75	8 - 4 - 44
Norfolk (Va.) district	72.0	34.56	2	2	2	8½ - 5½ - 48	12		66.0	31.68	8½ - 5½ - 48
Omaha, Nebr.	80.0	35.20	2	2	2	8 - 4 - 44	12		75.0	33.00	8 - 4 - 44
Peoria, Ill.	80.0	35.20	2	2	2	8 - 4 - 44	12		65.0	28.60	8 - 4 - 44
Philadelphia, Pa.	88.0	38.72	2	2	2	8 - 4 - 44	12		88.0	38.72	8 - 4 - 44
Pittsburgh, Pa.	102.0	44.88	2	2	2	8 - 4 - 44	12		90.0	39.60	8 - 4 - 44
Portland, Oreg.	87.5	38.50	2	2	2	8 - 4 - 44	12		75.0	33.00	8 - 4 - 44
Providence, R. I.	85.0	37.40	2	2	2	8 - 4 - 44	12		75.0	33.00	8 - 4 - 44
Richmond, Va.	70.0	34.76	2	2	2	8 - 4 - 44	12		66.0	31.68	8½ - 5½ - 48
Rochester, N. Y.	85.0	37.40	2	2	2	8 - 4 - 44	12		75.0	33.00	8 - 4 - 44
Rock Island (Ill.) district	75.0	33.00	2	2	2	8 - 4 - 44	12		65.0	28.60	8 - 4 - 44
St. Louis, Mo.	95.0	41.80	2	2	2	8 - 4 - 44	12		95.0	41.80	8 - 4 - 44
St. Paul, Minn.	75.0	33.00	2	2	2	8 - 4 - 44	12		75.0	33.00	8 - 4 - 44
San Francisco, Calif.	75.0	33.00	1½	2	2	8 - 4 - 44	12		75.0	33.00	8 - 4 - 44
Seattle, Wash.	81.3	35.75	2	2	2	8 - 4 - 44	12		75.0	33.00	8 - 4 - 44
Springfield, Mass.	85.5	37.62	2	2	2	8 - 4 - 44	12		85.5	37.62	8 - 4 - 44
Toledo, Ohio	90.0	39.60	2	2	2	8 - 4 - 44	12		85.0	37.40	8 - 4 - 44
Washington, D. C.	92.0	40.48	2	2	2	8 - 4 - 44	12		90.0	39.60	8 - 4 - 44
Worcester, Mass.	87.5	38.50	2	2	2	8 - 4 - 44	12		80.0	35.20	8 - 4 - 44

ENGINEERS, PORTABLE AND HOISTING

Atlanta, Ga.	90.0	39.60	1½	2	2	8 - 4 - 44	12	57	Not reported Up to 170.5	98.0	48.20	8 - 8 - 48
Baltimore, Md.	112.5	49.50	2	2	2	8 - 4 - 44	12	11				
Birmingham, Ala.:												
Boom derricks	100.0	44.00	1½	2	2	8 - 4 - 44	12		100.0	44.00	8 - 4 - 44	
Concrete mixers	90.0	39.60	1½	2	2	8 - 4 - 44	12		90.0	39.60	8 - 4 - 44	
Boston, Mass.:	110.0	48.40	2	2	2	8 - 4 - 44	12		110.0	48.40	8 - 4 - 44	
Steam shovel	135.0	59.40	2	2	2	8 - 4 - 44	12		135.0	59.40	8 - 4 - 44	
Steam shovel, assistant engineer	95.0	41.80	2	2	2	8 - 4 - 44	12		95.0	41.80	8 - 4 - 44	
Buffalo, N. Y.	112.5	49.50	1½	2	2	8 - 4 - 44	12	67	Up to 125.0	100.0	44.00	8 - 4 - 44
Butte, Mont.	87.5	38.50	1½	2	2	8 - 4 - 44	12			87.5	38.50	8 - 4 - 44
Chicago, Ill.	137.5	60.50	2	2	2	8 - 4 - 44	12			125.0	55.00	8 - 4 - 44
Steam shovel	162.5	71.50	2	2	2	8 - 4 - 44	12			150.0	66.00	8 - 4 - 44

* For Saturday afternoon, 1½.

TABLE A.—UNION SCALE OF WAGES AND HOURS OF LABOR IN SPECIFIED TRADES, MAY 15, 1925, AND MAY 15, 1924,
BY CITIES—Continued

BUILDING TRADES—Continued
ENGINEERS, PORTABLE AND HOISTING—Continued

City	May 15, 1925								May 15, 1924			
	Rate of wages—					Hours: Full day; Saturday; full week	Number of months with Saturday half holiday	Receiving more than scale		Rate of wages—		Hours: Full day; Saturday; full week
	Per hour	Per full-time week	For over- time	For Sun- days	For holi- days			Per cent of mem- bers	Amount or range of wages received	Per hour	Per full- time week	
Cincinnati, Ohio.....												
Cleveland, Ohio.....	125.0	55.00	1½	2	2	8 - 4 -44	12			115.0	50.00	8 - 4 -44
Sewermen.....	130.0	57.20	1½	2	2	8 - 4 -44	12			125.0	55.00	8 - 4 -44
Steam shovel.....	137.5	60.50	1½	2	2	8 - 4 -44	12			136.4	60.00	8 - 4 -44
Pile drivers, marine work.....	150.0	72.00	1½	2	2	8 - 8 -48				150.0	72.00	8 - 8 -48
Columbus, Ohio.....	125.0	67.50	1½	2	2	8 - 4 -44						
Dallas, Texas.....	115.0	* 50.60	2	2	2	8 - 4 -44	12			115.0	50.60	8 - 4 -44
Boom derrick or double drum hoists.....	100.0	44.00	1½	2	2	8 - 4 -44	12			100.0	44.00	8 - 4 -44
Davenport, Iowa. (See Rock Island (Ill.) district.)	125.0	55.00	2	2	2	8 - 4 -44	12					
Dayton, Ohio.....	110.0	48.40	2	2	2	8 - 4 -44	12			110.0	48.40	8 - 4 -44
Denver, Colo.: Hoist.....	125.0	55.00	2	2	2	8 - 4 -44	12			112.5	49.50	8 - 4 -44
Des Moines, Iowa.....	117.5	51.70	2	2	2	8 - 4 -44	12			117.5	51.70	8 - 4 -44
Single drum.....	107.5	47.30	2	2	2	8 - 4 -44	12			107.5	47.30	8 - 4 -44
Detroit, Mich.: Air compressor.....	125.0	55.00	2	2	2	8 - 4 -44	12			125.0	55.00	8 - 4 -44
Back fillers.....	116.7	56.00	1½	2	2	8 - 8 -48				125.0	60.00	8 - 8 -48
Cableway and drag line operators.....	150.0	* 72.00	1½	2	2	8 - 8 -48						
Double drum derricks, cranes, gin poles, and pile drivers.....	150.0	66.00	2	2	2	8 - 4 -44	12			125.0	55.00	8 - 4 -44
Hoist, one drum.....	100.0	44.00	1½	2	2	8 - 4 -44	12	25	125.0	44.00	8 - 4 -44	
Steam shovel, street roller, trench machine, derrick, crane.....	132.5	63.60	1½	2	2	8 - 8 -48		30	150.0	60.00	8 - 8 -48	
Erie, Pa.: Power-driven shovels, drag lines, excavating ma- chines, clamshells, boom derricks, and locomo- tive cranes.....	137.5	60.50	1½	2	2	8 - 4 -44	12	5	150.0	55.00	8 - 4 -44	
Machines not specified.....	112.5	49.50	1½	2	2	8 - 4 -44	12			100.0	44.00	8 - 4 -44

Fall River, Mass.	110.0	48.40	2	2	2	2	8 - 4 - 44	12		^a 110.0	^a 48.40	8 - 4 - 44	
Steam shovels	135.0	59.40	2	2	2	2	8 - 4 - 44	12		135.0	59.40	8 - 4 - 44	
Houston, Tex.	100.0	44.00	1 $\frac{1}{2}$				8 - 4 - 44	12		100.0	44.00	8 - 4 - 44	
Boom and hoist	106.3	46.75	2	2	2	2	8 - 4 - 44	12	11	Up to 125.0	106.3	46.75	8 - 4 - 44
Pile drivers, foremen	112.5	49.50	1 $\frac{1}{2}$	2	2	2	8 - 4 - 44	12	100	Up to 187.5			
Indianapolis, Ind:													
Boom derricks	125.0	55.00	2	2	2	2	8 - 4 - 44	12		125.0	55.00	8 - 4 - 44	
Concrete mixers	115.0	50.60	2	2	2	2	8 - 4 - 44	12		115.0	50.60	8 - 4 - 44	
Kansas City, Mo.:													
Derricks	125.0	55.00	2	2	2	2	8 - 4 - 44	12					
Single drum and concrete mixers	112.5	49.50	2	2	2	2	8 - 4 - 44	12		112.5	49.50	8 - 4 - 44	
Little Rock, Ark.	87.5	38.50	1 $\frac{1}{2}$	2	2	2	8 - 4 - 44	12		80.0	35.20	8 - 4 - 44	
Los Angeles, Calif.	100.0	44.00	1 $\frac{1}{2}$	2	2	2	8 - 4 - 44	12	33	112.5 to 125.0	100.0	44.00	8 - 4 - 44
Steam shovel	125.0	60.00	1 $\frac{1}{2}$	2	2	2	8 - 4 - 48	12	15	Up to 150.0	125.0	60.00	8 - 8 - 48
Louisville, Ky.	100.0	44.00	1 $\frac{1}{2}$	2	2	2	8 - 4 - 44	12					
Derrick	125.0	55.00	1 $\frac{1}{2}$	2	2	2	8 - 4 - 44	12					
Memphis, Tenn.	100.0	44.00	1 $\frac{1}{2}$	2	2	2	8 - 4 - 44	12		100.0	44.00	8 - 4 - 44	
Milwaukee, Wis.:													
Small mixers	105.0	46.20	1 $\frac{1}{2}$	2	2	2	8 - 4 - 44	12		100.0	44.00	8 - 4 - 44	
Brick hoists, steam shovels	110.0	48.40	1 $\frac{1}{2}$	2	2	2	8 - 4 - 44	12		110.0	48.40	8 - 4 - 44	
Double drums, asphalt plant, street rollers, tractors, and concrete mixers.	118.0	51.92	1 $\frac{1}{2}$	2	2	2	8 - 4 - 44	12					
Minneapolis, Minn.	100.0	44.00	2	2	2	2	8 - 4 - 44	12		108.2	51.92	8 - 8 - 48	
Steam shovels	112.5	54.00	2	2	2	2	8 - 8 - 48	12					
Moline, Ill. (See Rock Island (Ill.) district.)													
Newark, N. J.	150.0	66.00	2	2	2	2	8 - 4 - 44	12		150.0	66.00	8 - 4 - 44	
New Haven, Conn.	112.5	49.50	2	2	2	2	8 - 4 - 44	12	10	125.0	^a 100.0	^a 44.00	8 - 4 - 44
New Orleans, La.:													
Building work	100.0	44.00	2	2	2	2	8 - 4 - 44	12		100.0	44.00	8 - 4 - 44	
Pile driving, dock and wharf	80.0	35.20	2	2	2	2	8 - 4 - 44	12	7	100.0	80.0	35.20	8 - 4 - 44
New York, N. Y.:													
Combination engine and compressor	209.1	92.00	2	2	2	2	8 - 4 - 44	12		164.8	72.50	8 - 4 - 44	
Excavating work	131.3	57.75	2	2	2	2	8 - 4 - 44	12	50	Up to 170.5	131.3	57.75	8 - 4 - 44
Handling iron and steel	175.0	77.00	2	2	2	2	8 - 4 - 44	12		150.0	66.00	8 - 4 - 44	
Holisting brick and mortar	175.0	77.00	2	2	2	2	8 - 4 - 44	12		150.0	66.00	8 - 4 - 44	
Steam shovels and dredges	162.5	71.50	2	2	2	2	8 - 4 - 44	12	100	170.5 to 272.7	150.0	66.00	8 - 4 - 44
Norfolk (Va.) district:													
Hoisting and pile drivers	85.0	37.40	1 $\frac{1}{2}$	2	2	2	8 - 4 - 44	12		85.0	37.40	8 - 4 - 44	
Omaha, Nebr.:													
Concrete mixers, steam rollers, etc.	112.5	49.50	2	2	2	2	8 - 4 - 44	12		112.5	49.50	8 - 4 - 44	
Derricks and steam shovels	127.5	58.10	2	2	2	2	8 - 4 - 44	12		112.5	49.50	8 - 4 - 44	
Peoria, Ill.	112.5	49.50	2	2	2	2	8 - 4 - 44	12		112.5	49.50	8 - 4 - 44	
Philadelphia, Pa.:													
Boom derrick on building construction	^a 130.0	^a 57.20	2	2	2	2	8 - 4 - 44	12		^a 130.0	^a 57.20	8 - 4 - 44	
Hoist and pile driving	^a 112.5	^a 49.50	2	2	2	2	8 - 4 - 44	12		^a 112.5	^a 49.50	8 - 4 - 44	
Pittsburgh, Pa.	131.3	57.75	1 $\frac{1}{2}$	2	2	2	8 - 4 - 44	12		112.5	49.50	8 - 4 - 44	
Portland, Me.	90.0	39.60	1 $\frac{1}{2}$	2	2	2	8 - 4 - 44	12		90.0	39.60	8 - 4 - 44	

^a For Saturday afternoon, 1 $\frac{1}{2}$.^a When operating steam shovel, cableway, or clamshell, \$1.25 per hour.^a Work on July 4, Labor Day, Thanksgiving, and Christmas prohibited except in emergency.^a For broken time, \$1.40 per hour.^a For broken time, \$1.30 per hour.^a For broken time, \$1.12 $\frac{1}{2}$ per hour.^a For broken time, \$1.37 $\frac{1}{2}$ per hour.^a For broken time, \$1.60 per hour.

TABLE A.—UNION SCALE OF WAGES AND HOURS OF LABOR IN SPECIFIED TRADES, MAY 15, 1925, AND MAY 15, 1924,
BY CITIES—Continued
BUILDING TRADES—Continued
ENGINEERS, PORTABLE AND HOISTING—Continued

City	May 15, 1925										May 15, 1924			
	Rate of wages—					Hours: Full day; Saturday; full week	Number of months with Saturday half holiday	Receiving more than scale		Rate of wages—		Hours: Full day; Saturday; full week		
	Per hour	Per full-time week	For overtime	For Sun- days	For holi- days			Per cent of mem- bers	Amount or range of wages received	Per hour	Per full-time week			
Portland, Oreg.:														
Combination mixers.....	Cents 112.5	Dollars 49.50	1½	2	2	8 - 4 -44	12			Cents 112.5	Dollars 49.50	8 - 4 -44		
Simple mixers and cranemen.....	100.0	48.00	1½	2	2	8 - 4 -48				100.0	44.00	8 - 4 -44		
Steam shovel.....	105.8	50.78	1½	2	2	8 - 4 -48								
Providence, R. I.	100.0	" 44.00	2	2	2	8 - 4 -44	12			100.0	44.00	8 - 4 -44		
Rochester, N. Y.:														
Concrete mixers.....	110.0	48.40	2	2	2	8 - 4 -44	12			110.0	48.40	8 - 4 -44		
Steam shovels, hoists, and cranes.....	120.0	" 52.80	2	2	2	8 - 4 -44	12			108.1	48.00	8 - 4 -44		
Rock Island (Ill.) district.....	112.5	49.50	2	2	2	8 - 4 -44	12			100.0	44.00	8 - 4 -44		
St. Louis, Mo.:														
Excavating, dredging, and pile driving.....	165.0	72.60	2	2	2	8 - 4 -44	12			150.0	66.00	8 - 4 -44		
Hoists and elevators.....	150.0	66.00	2	2	2	8 - 4 -44	12			150.0	66.00	8 - 4 -44		
St. Paul, Minn.	90.0	39.60	1½	2	2	8 - 4 -44	12			90.0	38.60	8 - 4 -44		
Shovels, derricks, and cranes.....	110.0	48.40	2	2	2	8 - 4 -44	12			110.0	48.40	8 - 4 -44		
Salt Lake City, Utah.....	112.5	49.50	1½	1½	1½	8 - 4 -44	12			112.5	49.50	8 - 4 -44		
San Francisco, Calif.	112.5	49.50	1½	2	2	8 - 4 -44	12			112.5	49.50	8 - 4 -44		
Handling steel.....	125.0	55.00	1½	2	2	8 - 4 -44	12			125.0	55.00	8 - 4 -44		
Scranton, Pa.	112.5	49.50	1½	2	2	8 - 4 -44	12			100.0	" 44.00	8 - 4 -44		
Seattle, Wash.:														
Portable hoist.....	112.5	49.50	2	2	2	8 - 4 -44	12							
Single-drum electric hoist or pile driver.....	100.0	44.00	2	2	2	8 - 4 -44	12							
Steam shovel.....	125.0	60.00	1½	2	2	8 - 8 -48								
Spokane, Wash.	100.0	44.00	1½	2	2	8 - 4 -44	12			100.0	44.00	8 - 4 -44		
Springfield, Mass.	112.5	" 49.50	2	2	2	8 - 4 -44	12	23	120.0 to 125.0	100.0	" 44.00	8 - 4 -44		
Steam shovels and 3-drum hoists.....	125.0	55.00	2	2	2	8 - 4 -44	12	16	125.0 to 136.4	115.9	51.00	8 - 4 -44		
Toledo, Ohio:														
Air compressors, trench machines, road rollers, boom derricks, derrick boats, locomotive cranes, pile drivers, stock hoisting, clamshells, and dredges.....	125.0	55.00	2	2	2	8 - 4 -44	12			100.0	44.00	8 - 4 -44		

Steam shovel.....	150.0	66.00	2	2	2	8 - 4 -44	12		125.0	55.00	8 - 4 -44
All other.....	100.0	44.00	2	2	2	8 - 4 -44	12		90.0	39.60	8 - 4 -44
Washington, D. C.....	125.0	55.00	2	2	2	8 - 4 -44	12		125.0	55.00	8 - 4 -44
Worcester, Mass.....	110.0	48.40	2	2	2	8 - 4 -44	12	43	113.6 to 125.0	110.0	48.40
Steam shovels, locomotive cranes, and 3-drum machines.	135.0	59.40	2	2	2	8 - 4 -44	12		135.0	59.40	8 - 4 -44
Assistant operators, steam shovels.....	95.0	41.80	2	2	2	8 - 4 -44	12		95.0	41.80	8 - 4 -44
Youngstown, Ohio.....	125.0	55.00	1½	2	2	8 - 4 -44	12		125.0	55.00	8 - 4 -44

GLAZIERS

Boston, Mass.....	110.0	48.40	1½	2	2	8 - 4 -44	12		110.0	48.40	8 - 4 -44
Bridgeport, Conn.....	125.0	55.00	1½	2	2	8 - 4 -44	12		125.0	50.00	8 - 0 -40
Plate glass setters.....	100.0	44.00	1½	2	2	8 - 4 -44	12		90.0	39.60	8 - 4 -44
Buffalo, N. Y.....	90.0	39.60	1½	2	2	8 - 4 -44	12		125.0	55.00	8 - 4 -44
Butte, Mont.....	112.5	49.50	2	2	2	8 - 4 -44	12		107.5	47.30	8 - 4 -44
Chicago, Ill.....	150.0	66.00	2	2	2	8 - 4 -44	12		115.0	50.60	8 - 4 -44
Cincinnati, Ohio.....	117.5	51.70	1½	2	2	8 - 4 -44	12		115.0	50.60	8 - 4 -44
Dallas, Tex.....	87.5	38.50	1½	2	2	8 - 4 -44	12	13	95.5		
Davenport, Iowa. (See Rock Island (Ill.) district.)											
Dayton, Ohio.....	122.5	53.90	2	2	2	8 - 4 -44	12		115.0	50.60	8 - 4 -44
Denver, Colo.....	90.0	39.60	1½	2	2	8 - 4 -44	12		82.5	36.30	8 - 4 -44
Detroit, Mich.....	125.0	55.00	1½	2	2	8 - 4 -44	12		112.5	49.50	8 - 4 -44
Houston, Tex.....	112.5	49.50	2	2	2	8 - 4 -44	12		87.5	38.50	8 - 4 -44
Indianapolis, Ind.....	105.0	46.20	2	2	2	8 - 4 -44	12		75.0	33.00	8 - 4 -44
Kansas City, Mo.....	125.0	55.00	1½	2	2	8 - 4 -44	12		105.0	46.20	8 - 4 -44
Los Angeles, Calif.....	100.0	44.00	1½	2	2	8 - 4 -44	12		112.5	49.50	8 - 4 -44
Louisville, Ky.....	75.0	33.00	1½	2	2	8 - 4 -44	12		87.5	38.50	8 - 4 -44
Manchester, N. H.....	90.0	39.60	2	2	2	8 - 4 -44	2		75.0	33.00	8 - 4 -44
Moline, Ill. (See Rock Island (Ill.) district.)											
Nashville, Tenn.....	70.0	35.00	1½	2	2	9 - 5 -50	12		118.8	52.25	8 - 4 -44
Newark, N. J.....	125.0	50.00	1½	2	2	8 - 0 -40	12	10	Not reported	125.0	55.00
New York, N. Y.....	131.3	57.75	2	2	2	8 - 4 -44	12		137.5	60.50	8 - 4 -44
Pittsburgh, Pa.....	143.8	63.25	1½	2	2	8 - 4 -44	12		98.5	43.34	8 - 4 -44
Portland, Ore.....	98.5	43.34	1½	2	2	8 - 4 -44	12		100.0	44.00	8 - 4 -44
Rochester, N. Y.....	110.0	48.40	1½	2	2	8 - 4 -44	12	60	Up to 150.0	90.0	43.20
Rock Island (Ill.) district.....	112.5	49.50	2	2	2	8 - 4 -44	12		100.0	44.00	8 - 4 -44
St. Louis, Mo.....	150.0	66.00	2	2	2	8 - 4 -44	12		100.0	44.00	8 - 4 -44
Salt Lake City, Utah.....	90.0	43.20	1½	2	2	8 - 8 -48	4		90.0	43.20	8 - 8 -48
San Francisco, Calif.....	100.0	44.00	1½	2	2	8 - 4 -44	12		100.0	44.00	8 - 4 -44
Seattle, Wash.....	100.0	44.00	1½	2	2	8 - 4 -44	12		100.0	44.00	8 - 4 -44
Washington, D. C.....	90.0	39.60	1½	2	2	8 - 4 -44	12		90.0	40.05	8 - 4 -44
Wichita, Kans.....	85.0	37.40	1½	2	2	8 - 4 -44	12				

* For Saturday afternoon, 1½.

** Work on Saturday afternoon and Labor Day prohibited.

** Full holiday on Saturday.

** Work on Saturday afternoon prohibited.

** For broken time, \$1.30 per hour.

* For broken time, \$1.37½ per hour.

** For broken time, \$1.25 per hour.

** For Saturday afternoon, 2.

** Saturday afternoon off with pay, June to September, inclusive.

TABLE A.—UNION SCALE OF WAGES AND HOURS OF LABOR IN SPECIFIED TRADES, MAY 15, 1925, AND MAY 15, 1924,
BY CITIES—Continued

BUILDING TRADES—Continued

HOD CARRIERS

City	May 15, 1925									May 15, 1924		
	Rate of wages—					Hours: Full day; Saturday; full week	Number of months with Satur- day half holiday	Receiving more than scale		Rate of wages—		Hours: Full day; Saturday; full week
	Per hour	Per full- time week	For overti- me	For Sun- days	For holi- days			Per cent of mem- bers	Amount or range of wages received	Per hour	Per full- time week	
Baltimore, Md.												
Birmingham, Ala.												
Boston, Mass.												
Chicago, Ill.												
Cincinnati, Ohio												
Cleveland, Ohio												
Columbus, Ohio												
Dallas, Tex.												
Davenport, Iowa. (See Rock Island (Ill.) district.)												
Dayton, Ohio												
Denver, Colo.:												
Brick men												
Mortar men												
Detroit, Mich.												
Houston, Tex.												
Indianapolis, Ind.:												
Brick men												
Mortar men												
Kansas City, Mo.												
Louisville, Ky.												
Manchester, N. H.												
Memphis, Tenn.												
Moline, Ill. (See Rock Island (Ill.) district.)												
Newark, N. J.												
New Haven, Conn.												
New Orleans, La.												
New York, N. Y.												

Norfolk (Va.) district	65.0	28.93	1½	2	1½	8 - 4 ½ 44 ½	12		65.0	28.60	8 - 4 - 44
Peoria, Ill.	75.0	33.00	2	2	2	8 - 4 - 44	12		75.0	33.00	8 - 4 - 44
Philadelphia, Pa.	100.0	44.00	1½	2	2	8 - 4 - 44	12		100.0	44.00	8 - 4 - 44
Pittsburgh, Pa.	100.0	44.00	1½	2	2	8 - 4 - 44	12		100.0	44.00	8 - 4 - 44
Portland, Me.	70.0	30.80	1½	1½	1½	8 - 4 - 44	12				
Portland, Oreg.	100.0	44.00	2	2	2	8 - 4 - 44	12		100.0	44.00	8 - 4 - 44
Rochester, N. Y.	70.0	30.80	1½	2	2	8 - 4 - 44	12	20	75.0		
Rock Island (Ill.) district	87.5	38.50	2	2	2	8 - 4 - 44	12		70.0	30.80	8 - 4 - 44
St. Louis, Mo.	115.0	50.60	1½	2	2	8 - 4 - 44	12		87.5	38.50	8 - 4 - 44
St. Paul, Minn.	85.0	37.40	1½	2	2	8 - 4 - 44	12		115.0	50.60	8 - 4 - 44
Salt Lake City, Utah	100.0	44.00	2	2	2	8 - 4 - 44	12		85.0	37.40	8 - 4 - 44
San Francisco, Calif.	87.5	38.50	2	2	2	8 - 4 - 44	12		100.0	44.00	8 - 4 - 44
Scranton, Pa.	70.0	30.80	1½	2	2	8 - 4 - 44	12		77.2	35.75	8 ½ - 4 ½ - 46 ½
Spokane, Wash.	87.5	42.00	1½	2	2	8 - 8 - 48	12		70.0	30.80	8 - 4 - 44
Springfield, Mass.	87.5	38.50	2	2	2	8 - 4 - 44	12		87.5	38.50	8 - 4 - 44
Toledo, Ohio	80.0	35.20	1½	2	2	8 - 4 - 44	12		87.5	38.50	8 - 4 - 44
Washington, D. C.	75.0	33.00	1½	2	2	8 - 4 - 44	12		80.0	35.20	8 - 4 - 44
Worcester, Mass.	90.0	38.60	1½	2	2	8 - 4 - 44	12	18	75.0	33.00	8 - 4 - 44
York, Pa.	90.0	38.60	1½	2	2	8 - 4 - 44	12		90.0	39.60	8 - 4 - 44
Youngstown, Ohio	95.0	41.80	1½	2	2	8 - 4 - 44	12		87.5	38.50	8 - 4 - 44
									90.0	39.60	8 - 4 - 44

INSIDE WIREMEN

Atlanta, Ga.	90.0	39.60	1½	2	2	8 - 4 - 44	12		90.0	39.60	8 - 4 - 44	
Baltimore, Md.	131.3	57.75	1½	2	#2	8 - 4 - 44	12		120.0	52.80	8 - 4 - 44	
Birmingham, Ala.:												
Junior Journeymen	84.3	37.07	1½	2	2	8 - 4 - 44	12					
Journeymen	112.5	49.50	1½	2	2	8 - 4 - 44	12	11	Up to 125.0	112.5	49.50	8 - 4 - 44
Boston, Mass.	110.0	48.40	2	2	2	8 - 4 - 44	12	11	Not reported	110.0	48.40	8 - 4 - 44
Bridgeport, Conn.	112.5	49.50	2	2	2	8 - 4 - 44	12	12	118.8 to 131.3	112.5	49.50	8 - 4 - 44
Buffalo, N. Y.	112.5	49.50	2	2	2	8 - 4 - 44	12	7	125.0	112.5	49.50	8 - 4 - 44
Butte, Mont.	112.5	49.50	1½	2	2	8 - 4 - 44	12			112.5	49.50	8 - 4 - 44
Chicago, Ill.	150.0	66.00	2	2	2	8 - 4 - 44	12			125.0	55.00	8 - 4 - 44
Cincinnati, Ohio	125.0	55.63	2	2	2	8 - 4 ½ - 44 ½	12			115.0	51.18	8 - 4 ½ - 44 ½
Cleveland, Ohio	143.8	63.25	2	2	2	8 - 4 - 44	12			127.5	60.50	8 - 4 - 44
Columbus, Ohio	100.0	44.00	2	2	2	8 - 4 - 44	12					
Dallas, Tex.	125.0	55.00	1½	2	2	8 - 4 - 44	12	6	Up to 137.5	112.5	49.50	8 - 4 - 44
Davenport, Iowa. (See Rock Island (Ill.) district.)												
Dayton, Ohio	125.0	55.00	2	2	2	8 - 4 - 44	12			115.0	50.60	8 - 4 - 44
Denver, Colo.	125.0	55.00	1½	2	2	8 - 4 - 44	12			112.5	49.50	8 - 4 - 44
Des Moines, Iowa	118.8	52.27	2	2	2	8 - 4 - 44	12			118.8	52.27	8 - 4 - 44
Detroit, Mich.	130.0	57.20	2	2	2	8 - 4 - 44	12	30	130.0 to 150.0	125.0	55.00	8 - 4 - 44
Erie, Pa.	87.5	38.50	1½	2	2	8 - 4 - 44	12	16	90.0 to 100.0	90.0	39.60	8 - 4 - 44
Fall River, Mass.	95.0	41.30	2	2	2	8 - 4 - 44	12			95.0	41.30	8 - 4 - 44
Grand Rapids, Mich.	80.0	35.20	1½	2	2	8 - 4 - 44	12	67	90.0	80.0	35.20	8 - 4 - 44
Houston, Tex.	125.0	55.00	2	2	2	8 - 4 - 44	12			125.0	55.00	8 - 4 - 44
Indianapolis, Ind.	125.0	55.00	2	2	2	8 - 4 - 44	12			115.0	50.60	8 - 4 - 44

* For Saturday afternoon, 1½.

TABLE A.—UNION SCALE OF WAGES AND HOURS OF LABOR IN SPECIFIED TRADES, MAY 15, 1925, AND MAY 15, 1924,
BY CITIES—Continued

BUILDING TRADES—Continued

INSIDE WIREMEN—Continued

City	May 15, 1925									May 15, 1924				
	Rate of wages—					Hours: Full day; Saturday; full week	Number of months with Satur- day half holiday	Receiving more than scale		Rate of wages—		Hours: Full day; Saturday; full week		
	Per hour	Per full- time week	For over- time	For Sun- days	For holi- days			Per cent of mem- bers	Amount or range of wages received	Per hour	Per full- time week			
	Cents	Dollars	Regular rate multi- plied by—							Cents	Dollars			
Jacksonville, Fla.	100.0	44.00	1½	2	2	8	4	44	12	85.0	37.40	8	- 4 - 44	
Kansas City, Mo.	125.0	55.00	2	2	2	8	4	44	12	125.0	55.00	8	- 4 - 44	
Little Rock, Ark.	87.5	38.50	1½	2	2	8	4	44	12	87.5	38.50	8	- 4 - 44	
Los Angeles, Calif.	112.5	49.50	2	2	2	8	4	44	12	112.5	49.50	8	- 4 - 44	
Louisville, Ky.	106.3	46.75	1½	2	2	8	4	44	12	100.0	44.00	8	- 4 - 44	
Manchester, N. H.	100.0	44.00	2	2	2	8	4	44	12	100.0	44.00	8	- 4 - 44	
Memphis, Tenn.	100.0	44.00	1½	2	2	8	4	44	12	87.5	38.50	8	- 4 - 44	
Milwaukee, Wis.	112.5	49.50	2	2	2	8	4	44	12	112.5	49.50	8	- 4 - 44	
Minneapolis, Minn.	100.0	44.00	1½	2	2	8	4	44	12	100.0	44.00	8	- 4 - 44	
Moline, Ill. (See Rock Island (Ill.) district.)														
Muskegon, Mich.	100.0	44.00	2	2	2	8	4	44	12	95.0	41.80	8	- 4 - 44	
Nashville, Tenn.	100.0	44.00	1½	2	2	8	4	44	12	100.0	44.00	8	- 4 - 44	
Newark, N. J.	131.3	57.75	2	2	2	8	4	44	12	131.3	57.75	8	- 4 - 44	
New Haven, Conn.	100.0	44.00	2	2	2	8	4	44	12	13	Up to 125.0	100.0	44.00	
New Orleans, La.	110.0	48.40	2	2	2	8	4	44	12	17	do	105.0	46.20	
New York, N. Y.	131.3	57.75	2	2	2	8	4	44	12		131.3	57.75	8	- 4 - 44
Omaha, Nebr.	112.5	49.50	2	2	2	8	4	44	12	35	Not reported	112.5	49.50	
Peoria, Ill.	117.5	51.70	2	2	2	8	4	44	12		117.5	51.70	8	- 4 - 44
Philadelphia, Pa.	112.5	49.50	1½	2	2	8	4	44	12		112.5	49.50	8	- 4 - 44
Pittsburgh, Pa.	143.8	63.25	1½	2	2	8	4	44	12		125.0	55.00	8	- 4 - 44
Portland, Me.	90.0	39.60	1½	2	2	8	4	44	12	17	100.0	90.0	39.60	
Portland, Oreg.	112.5	49.50	2	2	2	8	4	44	12		112.5	49.50	8	- 4 - 44
Providence, R. I.	100.0	44.00	2	2	2	8	4	44	12	6	110.0 to 150.0	100.0	44.00	
Reading, Pa.	100.0	44.00	1½	2	2	8	4	44	12	4	125.0	100.0	44.00	
Richmond, Va.	75.0	33.00	1½	2	2	8	4	44	12	29	80.0	75.0	33.00	
Rochester, N. Y.	118.0	51.92	1½	2	2	8	4	44	12	23	127.4	110.0	48.40	
Rock Island (Ill.) district	112.5	49.50	2	2	2	8	4	44	12	4	125.0	100.0	44.00	

Saginaw, Mich.	85.0	37.40	2	2	2	8 - 4 - 44	12	9	162.5	85.0	37.40	8 - 4 - 44
St. Louis, Mo.	150.0	66.00	2	2	2	8 - 4 - 44	12		150.0	66.00	8 - 4 - 44	
St. Paul, Minn.	87.5	38.50	2	2	2	8 - 4 - 44	12		100.0	44.00	8 - 4 - 44	
San Francisco, Calif.	100.0	44.00	1½	2	2	8 - 4 - 44	12	50	106.3 to 125.0	100.0	44.00	8 - 4 - 44
Scranton, Pa.	112.5	49.50	1½	2	2	8 - 4 - 44	12		112.5	49.50	8 - 4 - 44	
Seattle, Wash.	112.5	45.00	2	2	2	8 - 0 - 40	12	16	125.0	112.5	45.00	8 - 0 - 40
Springfield, Mass.	112.5	49.50	1½	2	2	8 - 4 - 44	12	23	Not reported	112.5	49.50	8 - 4 - 44
Toledo, Ohio.	100.0	44.00	2	2	2	8 - 4 - 44	12		100.0	44.00	8 - 4 - 44	
Washington, D. C.	137.5	60.50	2	2	2	8 - 4 - 44	12		125.0	55.00	8 - 4 - 44	
Wichita, Kans.	100.0	44.00	1½	2	2	8 - 4 - 44	12		100.0	44.00	8 - 4 - 44	
Worcester, Mass.	112.5	49.50	2	2	2	8 - 4 - 44	12	14	125.0	100.0	44.00	8 - 4 - 44
Youngstown, Ohio.	125.0	55.00	1½	1½	2	8 - 4 - 44	12		125.0	55.00	8 - 4 - 44	

INSIDE WIREMEN: FIXTURE HANGERS

Boston, Mass.	110.0	48.40	2	2	2	8 - 4 - 44	12		110.0	48.40	8 - 4 - 44	
Cincinnati, Ohio.	117.5	52.29	2	2	2	8 - 4½ - 44½	12		107.5	47.84	8 - 4½ - 44½	
Cleveland, Ohio.	143.8	63.25	2	2	2	8 - 4 - 44	12		137.5	60.50	8 - 4 - 44	
Denver, Colo.	87.5	38.50	1½	2	2	8 - 4 - 44	12					
Detroit, Mich.	112.5	49.50	1½	2	2	8 - 4 - 44	12	8	112.5 to 150.0	100.0	44.00	8 - 4 - 44
Indianapolis, Ind.	100.0	44.00	2	2	2	8 - 4 - 44	12		90.0	39.60	8 - 4 - 44	
Portland, Oreg.	106.3	46.75	2	2	2	8 - 4 - 44	12		106.3	46.75	8 - 4 - 44	
Rochester, N. Y.	118.0	51.92	1½	2	2	8 - 4 - 44	12	15	127.4			
St. Louis, Mo.	150.0	68.00	2	2	2	8 - 4 - 44	12		150.0	66.00	8 - 4 - 44	
Seattle, Wash.	100.0	44.00	2	2	2	8 - 4 - 44	12		106.3	42.50	8 - 0 - 40	
Toledo, Ohio.	85.0	42.08	1½	2	2	8 - 4½ - 49½	12		85.0	42.08	9 - 4½ - 49½	
Youngstown, Ohio.	125.0	55.00	1½	1½	2	8 - 4 - 44	12		125.0	55.00	8 - 4 - 44	

LATHERS

Atlanta, Ga.	100.0	44.00	2	2	2	8 - 4 - 44	12		100.0	44.00	8 - 4 - 44	
Baltimore, Md.	150.0	66.00	2	2	2	8 - 4 - 44	12		150.0	66.00	8 - 4 - 44	
Birmingham, Ala.	100.0	44.00	1½	2	2	8 - 4 - 44	12					
Boston, Mass.	125.0	50.00	2	2	2	8 - 0 - 40	12		112.5	45.00	8 - 0 - 40	
Piece work.	750.0		2	2	2	8 - 0 - 40	12		750.0		8 - 0 - 40	
Bridgeport, Conn.	125.0	55.00	2	2	2	8 - 4 - 44	12		112.5	49.50	8 - 4 - 44	
Piece work.	900.0		2	2	2	8 - 4 - 44	12		700.0		8 - 4 - 44	
Buffalo, N. Y.	137.5	55.00	2	2	2	8 - 0 - 40	12	32	150.0	125.0	55.00	8 - 4 - 44
Piece work.	700.0		1½	2	2	8 - 0 - 40	12		450.0		8 - 8 - 48	
Charleston, S. C.: Piece work.	450.0		1½	2	2	8 - 8 - 48	12		125.0	55.00	8 - 4 - 44	
Chicago, Ill.	150.0	66.00	2	2	2	8 - 4 - 44	12	97	175.0	115.0	51.18	8 - 4½ - 44½
Cincinnati, Ohio.	125.0	55.63	2	2	2	8 - 4½ - 44½	12		700.0		8 - 4½ - 44½	
Piece work.	800.0		2	2	2	8 - 4½ - 44½	12		125.0	55.00	8 - 4 - 44	
Cleveland, Ohio.	156.3	68.75	2	2	2	8 - 4 - 44	12					

* For Saturday afternoon, 1½.

** Full holiday on Saturday.

† Work on Saturday afternoon prohibited.

* For Saturday afternoon, 2.

** Full holiday on Saturday, June to August, inclusive.

** Per 1,000 laths.

TABLE A.—UNION SCALE OF WAGES AND HOURS OF LABOR IN SPECIFIED TRADES, MAY 15, 1925, AND MAY 15, 1924,
BY CITIES—Continued

BUILDING TRADES—Continued

LATHEES—Continued

City	May 15, 1925								May 15, 1924			
	Rate of wages—					Hours: Full day; Saturday; full week	Number of months with Satur- day half holiday	Receiving more than scale		Rate of wages—		Hours: Full day; Saturday; full week
	Per hour	Per full- time week	For over- time	For Sun- days	For holi- days			Per cent of mem- bers	Amount or range of wages received	Per hour	Per full- time week	
Columbus, Ohio.....												
Piece work—												
Softwood.....	125.0	55.00	2	2	2	8 - 4 - 44	12			125.0	55.00	8 - 4 - 44
Hardware.....	650.0	—	2	2	2	8 - 4 - 44	12			650.0	—	8 - 4 - 44
Dallas, Tex.....	700.0	—	2	2	2	8 - 4 - 44	12			700.0	—	8 - 4 - 44
Piece work.....	150.0	66.00	2	2	2	8 - 4 - 44	12			137.5	60.50	8 - 4 - 44
Davenport, Iowa. (See Rock Island (Ill.) district.)	750.0	—				8 - 4 - 44	12					
Dayton, Ohio.....	137.5	60.50	2	2	2	8 - 4 - 44	12			117.5	51.70	8 - 4 - 44
Piece work—												
48-inch laths.....	775.0	—	2	2	2	8 - 4 - 44	12			675.0	—	8 - 4 - 44
32-inch laths.....	675.0	—	2	2	2	8 - 4 - 44	12			575.0	—	8 - 4 - 44
Denver, Colo.....	137.5	60.50	2	2	2	8 - 4 - 44	12			137.5	60.50	8 - 4 - 44
Des Moines, Iowa.....	125.0	55.00	1½	2	2	8 - 4 - 44	12			125.0	55.00	8 - 4 - 44
Detroit, Mich.....	150.0	66.00	2	2	2	8 - 4 - 44	12			150.0	66.00	8 - 4 - 44
Fall River, Mass.....	120.0	52.80	2	2	2	8 - 4 - 44	12			120.0	52.80	8 - 4 - 44
Piece work.....	600.0	—	1	1	1	8 - 4 - 44	12			600.0	—	8 - 4 - 44
Grand Rapids, Mich.....												
Metal.....	125.0	55.00	1½	2	2	8 - 4 - 44	12	33	137.5	105.0	46.20	8 - 4 - 44
Wood—first class.....	105.0	46.20	1½	2	2	8 - 4 - 44	12			105.0	46.20	8 - 4 - 44
Wood—second class.....	90.0	39.60	1½	2	2	8 - 4 - 44	12			90.0	39.60	8 - 4 - 44
Houston, Tex.....	150.0	66.00	2	2	2	8 - 4 - 44	12	33	Up to 162.5	150.0	66.00	8 - 4 - 44
Indianapolis, Ind.....	125.0	55.00	2	2	2	8 - 4 - 44	12			125.0	55.00	8 - 4 - 44
Jacksonville, Fla.....	100.0	44.00	1½	2	2	8 - 4 - 44	12			75.0	33.00	8 - 4 - 44
Kansas City, Mo.....	125.0	55.00	2	2	2	8 - 4 - 44	12	14	137.5	125.0	55.00	8 - 4 - 44
Los Angeles, Calif.....	125.0	55.00	2	2	2	8 - 4 - 44	12			125.0	55.00	8 - 4 - 44
Piece work.....	600.0	—	2	2	2	8 - 4 - 44	12			600.0	—	8 - 4 - 44
Louisville, Ky.....	137.5	60.50	2	2	2	8 - 4 - 44	12	27	Up to 150.0	125.0	55.00	8 - 4 - 44
Piece work.....	750.0	—	2	2	2	8 - 4 - 44	12			650.0	—	8 - 4 - 44

Memphis, Tenn.:																				
Metal	125.0	55.00	2		2		2		8	-4	-44	12		125.0	55.00	8	-4	-44		
Wood	100.0	44.00	2		2		2		8	-4	-44	12		100.0	44.00	8	-4	-44		
Milwaukee, Wis.	125.0	55.00	2		2		2		8	-4	-44	12	10	137.5 to 150.0	112.5	49.50	8	-4	-44	
Moline, Ill. (See Rock Island (Ill.) district.)																				
Muskegon, Mich.	100.0	44.00	1½		2		2		8	-4	-44	12		50	Average, 193.2	137.5	60.50	8	-4	-44
Newark, N. J.	150.0	66.00	2		2		2		8	-4	-44	12		600.0	900.0	8	-4	-44		
Piece work	600.0		2		2		2		8	-4	-44	12		125.0	55.00	8	-4	-44		
New Haven, Conn.	125.0	55.00	2		2		2		8	-4	-44	12		650.0	650.0	8	-4	-44		
Piece work	650.0		2		2		2		8	-4	-44	12		131.3	57.75	8	-4	-44		
New York, N. Y.	131.3	57.75	2		2		2		8	-4	-44	12	20	143.7-150.0						
Union B.	150.0	66.00	2	Pro.	2	Pro.	2	Pro.	8	-4	-44	12		100.0	44.00	8	-4	-44		
Norfolk (Va.) district	100.0	44.00	2	2	2	2	2	2	8	-4	-44	12		112.5	49.50	8	-4	-44		
Omaha, Nebr.	100.0	44.00	2		2		2		8	-4	-44	12		125.0	55.00	8	-4	-44		
Peoria, Ill.	125.0	55.00	2		2		2		8	-4	-44	12								
Philadelphia, Pa.:																				
Metal	162.5	71.50	2		2		2		8	-4	-44	12		162.5	71.50	8	-4	-44		
Wood	125.0	55.00	2		2		2		8	-4	-44	12		125.0	55.00	8	-4	-44		
Pittsburgh, Pa.	156.3	68.75	2		2		2		8	-4	-44	12	9	Not reported	156.3	68.75	8	-4	-44	
Portland, Oreg.	125.0	55.00	1½		2		2		8	-4	-44	12		112.5	49.50	8	-4	-44		
Providence, R. I.	100.0	44.00	2		2		2		8	-4	-44	12		100.0	44.00	8	-4	-44		
Reading, Pa.	115.0	50.60	1½		2		2		8	-4	-44	12	3	125.0	90.0	8	-4	-44		
Rochester, N. Y.	112.5	49.50	2		2		2		8	-4	-44	12	18	125.0						
Rock Island (Ill.) district	150.0	66.00	2		2		2		8	-4	-44	12	27	125.0						
Saginaw, Mich.	100.0	44.00	2		2		2		8	-4	-44	12		100.0	44.00	8	-4	-44		
St. Louis, Mo.	150.0	66.00	1½		2		2		8	-4	-44	12		150.0	66.00	8	-4	-44		
Piece work	875.0		1½		2		2		8	-4	-44	12		875.0		8	-4	-44		
Salt Lake City, Utah	125.0	55.00	2		2		2		8	-4	-44	12		125.0	55.00	8	-4	-44		
San Francisco, Calif.	115.6	50.88	2		2		2		8	-4	-44	12	50	125.0						
Scranton, Pa.	125.0	55.00	2		2		2		8	-4	-44	12		115.6	50.88	8	-4	-44		
Seattle, Wash.	125.0	50.00	2		2		2		8	-4	-40	12		125.0	50.00	8	-4	-40		
Spokane, Wash.	100.0	44.00	2		2		2		8	-4	-44	12		100.0	44.00	8	-4	-44		
Springfield, Mass.	112.5	49.50	2		2		2		8	-4	-44	12		112.5	49.50	8	-4	-44		
Piece work	500.0		2		2		2		8	-4	-44	12		600.0		8	-4	-44		
Toledo, Ohio	150.0	66.00	2		2		2		8	-4	-44	12		137.5	60.50	8	-4	-44		
Washington, D. C.	150.0	66.00	2		2		2		8	-4	-44	12		150.0	66.00	8	-4	-44		
Piece work	700.0		2		2		2		8	-4	-44	12								
Wichita, Kans.	125.0	55.00	2		2		2		8	-4	-44	12		125.0	55.00	8	-4	-44		
Piece work	400.0		2		2		2		8	-4	-44	12		112.5	49.50	8	-4	-44		
Worcester, Mass.	112.5	49.50	2		2		2		8	-4	-44	12		112.5	49.50	8	-4	-44		
Piece work	650.0		2		2		2		8	-4	-44	12		650.0		8	-4	-44		
Youngstown, Ohio	156.3	68.75	2		2		2		8	-4	-44	12		150.0	66.00	8	-4	-44		

^a For Saturday afternoon, 1½.^b Work on Saturday afternoon and Labor Day prohibited.^c Full holiday on Saturday.^d Work on Saturday afternoon prohibited.^e Work on Saturday afternoon, July 4, and Labor Day prohibited.^f Per 1,000 laths.^g Full holiday on Saturday, June to September, inclusive.

TABLE A.—UNION SCALE OF WAGES AND HOURS OF LABOR IN SPECIFIED TRADES, MAY 15, 1925, AND MAY 15, 1924,
BY CITIES—Continued

BUILDING TRADES—Continued

MARBLE SETTERS

City	May 15, 1925									May 15, 1924		
	Rate of wages—					Hours: Full day; Saturday; full week	Number of months with Saturday half holiday	Receiving more than scale		Rate of wages—		Hours: Full day; Saturday; full week
	Per hour	Per full- time week	For over- time	For Sun- days	For holi- days			Per cent of mem- bers	Amount or range of wages received	Per hour	Per full- time week	
Atlanta, Ga.	125.0	55.00	2	2	2	8 - 4 -44	12			Cents per hour	Dollars	112.5
Baltimore, Md.	112.5	49.50	1½	1½	1½	8 - 4 -44	12			49.50	8 - 4 -44	112.5
Boston, Mass.	125.0	55.00	2	2	2	8 - 4 -44	12	50	Not reported	55.00	8 - 4 -44	137.5
Bridgeport, Conn.	137.5	60.50	2	2	2	8 - 4 -44	12			60.50	8 - 4 -44	112.5
Buffalo, N. Y.	125.0	55.00	2	2	2	8 - 4 -44	12			49.50	8 - 4 -44	125.0
Butte, Mont.	137.5	60.50	1½	1½	2	8 - 4 -44	12			55.00	8 - 4 -44	125.0
Chicago, Ill.	125.0	55.00	2	2	2	8 - 4 -44	12	50	150.0 to 187.5-	55.00	8 - 4 -44	125.0
Cincinnati, Ohio	125.0	55.00	1½	2	2	8 - 4 -44	12			55.00	8 - 4 -44	125.0
Cleveland, Ohio	137.5	60.50	1½	2	2	8 - 4 -44	12			55.00	8 - 4 -44	112.5
Columbus, Ohio	112.5	49.50	1½	2	2	8 - 4 -44	12			49.50	8 - 4 -44	112.5
Dallas, Tex.	125.0	55.00	1½	2	2	8 - 4 -44	12	25	Up to 150.0-	49.50	8 - 4 -44	112.5
Dayton, Ohio	125.0	55.00	2	2	2	8 - 4 -44	12			55.00	8 - 4 -44	125.0
Denver, Colo.	125.0	55.00	1½	1½	1½	8 - 4 -44	12			49.50	8 - 4 -44	112.5
Dés Moines, Iowa	125.0	55.00	2	2	2	8 - 4 -44	12			49.50	8 - 4 -44	112.5
Detroit, Mich.	137.5	60.50	1½	2	2	8 - 4 -44	12			49.50	8 - 4 -44	112.5
Houston, Tex.	137.5	60.50	1½	2	2	8 - 4 -44	12			55.00	8 - 4 -44	125.0
Indianapolis, Ind.	125.0	55.00	1½	2	2	8 - 4 -44	12			49.50	8 - 4 -44	112.5
Kansas City, Mo.	125.0	55.00	1½	2	2	8 - 4 -44	12			55.00	8 - 4 -44	125.0
Little Rock, Ark.	125.0	55.00	2	2	2	8 - 4 -44	12			55.00	8 - 4 -44	125.0
Los Angeles, Calif.	112.5	49.50	1½	2	2	8 - 4 -44	12			49.50	8 - 4 -44	112.5
Louisville, Ky.	150.0	66.00	2	2	2	8 - 4 -44	12			49.50	8 - 4 -44	112.5
Memphis, Tenn.	112.5	49.50	2	2	2	8 - 4 -44	12			49.50	8 - 4 -44	112.5
Milwaukee, Wis.	112.5	49.50	1½	2	2	8 - 4 -44	12	50	125.0-	49.50	8 - 4 -44	112.5
Minneapolis, Minn.	112.5	49.50	1½	2	2	8 - 4 -44	12			49.50	8 - 4 -44	112.5
Nashville, Tenn.	150.0	66.00	1½	2	2	8 - 4 -44	12			49.50	8 - 4 -44	112.5
Newark, N. J.	137.5	60.50	2	2	2	8 - 4 -44	12			60.60	8 - 4 -44	137.5
New Haven, Conn.	125.0	55.00	2	2	2	8 - 4 -44	12			55.00	8 - 4 -44	125.0

New Orleans, La.	125.0	55.00	1½	2	2	8 - 4 -44	12		112.5	49.50	8 - 4 -44
New York, N. Y.	131.3	57.75	2	2	2	8 - 4 -44	12		131.3	57.75	8 - 4 -44
Norfolk (Va.) district	125.0	55.00	1½	2	2	8 - 4 -44	12		112.5	49.50	8 - 4 -44
Omaha, Nebr.	112.5	49.50	1½	2	2	8 - 4 -44	12		112.5	49.50	8 - 4 -44
Peoria, Ill.	125.0	55.00	2	2	2	8 - 4 -44	12		112.5	49.50	8 - 4 -44
Philadelphia, Pa.	112.5	49.50	1½	2	2	8 - 4 -44	12	100	137.5 to 150.0	112.5	49.50
Pittsburgh, Pa.	125.0	55.00	1½	2	2	8 - 4 -44	12		112.5	49.50	8 - 4 -44
Portland, Oreg.	125.0	55.00	1½	1½	1½	8 - 4 -44	12		112.5	49.50	8 - 4 -44
Providence, R. I.	125.0	55.00	2	2	2	8 - 4 -44	12	75	135.0	125.0	56.25
Richmond, Va.	125.0	55.00	1½	2	2	8 - 4 -44	12		125.5	49.50	8 - 5 -45
Rochester, N. Y.	125.0	55.00	1½	2	2	8 - 4 -44	12		137.5	60.50	8 - 4 -44
Rock Island (Ill.) district	125.0	55.00	2	2	2	8 - 4 -44	12		112.5	49.50	8 - 4 -44
St. Louis, Mo.	137.5	60.50	2	2	2	8 - 4 -44	12		112.5	49.50	8 - 4 -44
St. Paul, Minn.	112.5	49.50	1½	2	2	8 - 4 -44	12		112.5	49.50	8 - 4 -44
San Francisco, Calif.	112.5	49.50	1½	2	2	8 - 4 -44	12		112.5	49.50	8 - 4 -44
Scranton, Pa.	112.5	49.50	1½	2	2	8 - 4 -44	12		150.0	66.00	8 - 4 -44
Seattle, Wash.	150.0	66.00	1½	2	2	8 - 4 -44	12		125.0	55.00	8 - 4 -44
Spokane, Wash.	125.0	55.00	1½	2	2	8 - 4 -44	12		137.5	60.50	8 - 4 -44
Springfield, Mass.	112.5	49.50	1½	2	2	8 - 4 -44	12		137.5	60.50	8 - 4 -44
Toledo, Ohio	137.5	60.50	1½	2	2	8 - 4 -44	12		125.0	55.00	8 - 4 -44
Washington, D. C.	125.0	55.00	2	2	2	8 - 4 -44	12	60	137.5 to 162.5	112.5	49.50
Wichita, Kans.	150.0	66.00	2	2	2	8 - 4 -44	12		125.0	55.00	8 - 4 -44

MARBLE-SETTERS' HELPERS

Baltimore, Md.	62.5	27.50	1½	2	2	8 - 4 -44	12		62.5	27.50	8 - 4 -44
Boston, Mass.	80.0	35.20	2	2	2	8 - 4 -44	12		80.0	35.20	8 - 4 -44
Chicago, Ill.	87.5	38.50	1½	2	2	8 - 4 -44	12		87.5	38.50	8 - 4 -44
Detroit, Mich.	75.0	33.00	1½	2	2	8 - 4 -44	12		75.0	33.00	8 - 4 -44
Los Angeles, Calif.	75.0	33.00	1½	2	2	8 - 4 -44	12		106.3	46.75	8 - 4 -44
Newark, N. J.	106.3	46.75	2	2	2	8 - 4 -44	12		106.3	46.75	8 - 4 -44
New York, N. Y.	106.3	46.75	2	2	2	8 - 4 -44	12		106.3	46.75	8 - 4 -44
St. Louis, Mo.	80.0	35.20	1½	2	2	8 - 4 -44	12		80.0	35.20	8 - 4 -44
San Francisco, Calif.	68.8	30.25	1½	2	2	8 - 4 -44	12		68.8	30.25	8 - 4 -44
Seattle, Wash.	62.5	27.50	2	2	2	8 - 4 -44	12		62.5	27.50	8 - 4 -44

MOSAIC AND TERRAZZO WORKERS

Chicago, Ill.	125.0	55.00	1½	2	2	8 - 4 -44	12		110.0	48.40	8 - 4 -44
Cincinnati, Ohio	125.0	55.00	2	2	2	8 - 4 -44	12		110.0	48.95	8 - 4 -44
Detroit, Mich.	137.5	60.50	1½	2	2	8 - 4 -44	12				
Milwaukee, Wis.:											
First class	115.0	50.60	1½	2	" 2	8 - 4 -44	12				
Second class	105.0	46.20	1½	2	" 2	8 - 4 -44	12				
Improvers (third class)	90.0	39.60	1½	2	" 2	8 - 4 -44	12		106.3	46.75	8 - 4 -44

* For Saturday afternoon, 1½.

* Work on Saturday afternoon prohibited.

TABLE A.—UNION SCALE OF WAGES AND HOURS OF LABOR IN SPECIFIED TRADES, MAY 15, 1925, AND MAY 15, 1924,
BY CITIES—Continued

BUILDING TRADES—Continued
MOSAIC AND TERRAZZO WORKERS—Continued

City	May 15, 1925								May 15, 1924			
	Rate of wages—					Hours: Full day; Saturday; full week	Number of months with Satur- day half holiday	Receiving more than scale		Rate of wages—		Hours: Full day; Saturday; full week
	Per hour	Per full-time week	For overti- me	For Sun- days	For holi- days			Per cent of mem- bers	Amount or range of wages received	Per hour	Per full-time week	
	Cents	Dollars	Regular rate multi- plied by						Cents per hour	Cents	Dollars	
New York, N. Y.	131.3	57.75	2	2	2	8 - 4 - 44	12			125.0	55.00	8 - 4 - 44
Philadelphia, Pa.: First class	112.5	49.50	1½	2	2	8 - 4 - 44	12			112.5	49.50	8 - 4 - 44
Second class	85.0	37.40	1½	2	2	8 - 4 - 44	12			85.0	37.40	8 - 4 - 44
Rochester, N. Y.	137.5	60.50	2	2	2	8 - 4 - 44	12					
San Francisco, Calif.	100.0	44.00	2	2	2	8 - 4 - 44	12					
Seattle, Wash.	112.5	49.50	1½	2	2	8 - 4 - 44	12					
PAINTERS												
Atlanta, Ga.	75.0	33.00	1½	2	2	8 - 4 - 44	12	65	Up to 100.0....	75.0	33.00	8 - 4 - 44
Baltimore, Md.	100.0	44.00	1½	2	2	8 - 4 - 44	12			90.0	39.60	8 - 4 - 44
Birmingham, Ala.	100.0	44.00	1½	2	2	8 - 4 - 44	12			87.5	38.50	8 - 4 - 44
Boston, Mass.	110.0	44.00	2	2	2	8 - 0 - 40	12			110.0	44.00	8 - 0 - 40
Bridgeport, Conn.	112.5	46.00	2	2	2	8 - 0 - 40	12			112.5	45.00	8 - 0 - 40
Buffalo, N. Y.	100.0	44.00	1½	2	2	8 - 4 - 44	12	19	102.3....	87.5	38.50	8 - 4 - 44
Butte, Mont.	112.5	49.50	2	2	2	8 - 4 - 44	12			112.5	49.50	8 - 4 - 44
Charleston, S. C.	55.0	24.20	1½	2	2	8 - 4 - 44	12			55.0	24.20	8 - 4 - 44
Chicago, Ill.	150.0	66.00	2	2	2	8 - 4 - 44	12			125.0	55.00	8 - 4 - 44
Cincinnati, Ohio	117.5	51.70	1½	2	2	" Pro.	12			107.5	47.30	8 - 4 - 44
Cleveland, Ohio	125.0	55.00	1½	2	2	8 - 4 - 44	12			125.0	55.00	8 - 4 - 44
Columbus, Ohio	100.0	44.00	1½	2	2	8 - 4 - 44	12			85.0	37.40	8 - 4 - 44
Dallas, Tex.	100.0	44.00	1½	2	2	8 - 4 - 44	12			100.0	44.00	8 - 4 - 44
Davenport, Iowa. (See Rock Island (Ill.) district.)	112.5	49.50	2	2	2	8 - 4 - 44	12			105.0	46.20	8 - 4 - 44
Dayton, Ohio												

Denver, Colo.	117.5	51.70	1½	1½	* 1½	8 - 4 - 44	2		112.5	49.50	8 - 4 - 44	
Des Moines, Iowa	100.0	44.00	1½	2	2	8 - 4 - 44	2		100.0	44.00	8 - 4 - 44	
Detroit, Mich.	112.5	49.50	1½	2	2	8 - 4 - 44	12	5	125.0	49.50	8 - 4 - 44	
Erie, Pa.	100.0	44.00	1½	2	2	8 - 4 - 44	12		95.0	41.80	8 - 4 - 44	
Fall River, Mass.	90.0	39.60	1½	2	2	8 - 4 - 44	12		90.0	39.60	8 - 4 - 44	
Grand Rapids, Mich.	90.0	39.60	1½	2	2	8 - 4 - 44	12		90.0	39.60	8 - 4 - 44	
Houston, Tex.	112.5	49.50	2	2	2	8 - 4 - 44	12		100.0	44.00	8 - 4 - 44	
Indianapolis, Ind.	105.0	46.20	2	2	2	8 - 4 - 44	12		105.0	46.20	8 - 4 - 44	
Jacksonville, Fla.	75.0	33.00	1½	2	* 2	8 - 4 - 44	12					
Kansas City, Mo.	125.0	55.00	2	2	2	8 - 4 - 44	12	7	135.0	55.00	8 - 4 - 44	
Little Rock, Ark.	100.0	44.00	2	2	2	8 - 4 - 44	12		87.5	38.50	8 - 4 - 44	
Los Angeles, Calif.	100.0	44.00	1½	2	* 1½	8 - 4 - 44	12		100.0	* 44.00	8 - 4 - 44	
Louisville, Ky.	112.5	49.50	2	2	2	8 - 4 - 44	12	8	Up to 150.0	112.5	8 - 4 - 44	
Manchester, N. H.	90.0	39.60	2	2	2	8 - 4 - 44	12		90.0	39.60	8 - 4 - 44	
Memphis, Tenn.	100.0	44.00	1½	2	2	8 - 4 - 44	12	8	Up to 113.6	100.0	44.00	8 - 4 - 44
Milwaukee, Wis.	100.0	44.00	1½	2	2	8 - 4 - 44	12	9	115.0 to 125.0	100.0	44.00	8 - 4 - 44
Minneapolis, Minn.	100.0	44.00	1½	2	2	8 - 4 - 44	12	14	105.0 to 110.0	90.0	39.60	8 - 4 - 44
Moline, Ill. (See Rock Island (Ill.) district.)												
Muskegon, Mich.	80.0	35.20	1½	2	2	8 - 4 - 44	12		90.0	39.60	8 - 4 - 44	
Nashville, Tenn.	87.5	38.50	1½	2	2	8 - 4 - 44	12		87.5	38.50	8 - 4 - 44	
Newark, N. J.	125.0	50.00	2	2	2	8 - 0 - 40	12		125.0	50.00	8 - 0 - 40	
New Haven, Conn.	100.0	44.00	2	2	* 2	8 - 4 - 44	12	5	Up to 125.0	100.0	44.00	8 - 4 - 44
New Orleans, La.	88.0	37.40	2	2	2	8 - 4 - 44	12	11	Up to 100.0	85.0	37.40	8 - 4 - 44
New York, N. Y.:												
Brooklyn	150.0	60.00	2	2	2	8 - 0 - 40	12		150.0	60.00	8 - 0 - 40	
Manhattan, Bronx, and Richmond	131.3	52.50	2	2	* 2	8 - 0 - 40	12		131.3	52.50	8 - 0 - 40	
Queens	131.3	52.50	2	2	2	8 - 0 - 40	12	2	Up to 150.0	125.0	50.00	8 - 0 - 40
Norfolk (Va.) district	75.0	33.00	2	2	2	8 - 4 - 44	12		75.0	33.00	8 - 4 - 44	
Omaha, Nebr.	100.0	44.00	1½	2	2	8 - 4 - 44	12		100.0	44.00	8 - 4 - 44	
Peoria, Ill.	100.0	44.00	1½	2	2	8 - 4 - 44	12		100.0	44.00	8 - 4 - 44	
Philadelphia, Pa.	100.0	44.00	2	2	2	8 - 4 - 44	12		100.0	44.00	8 - 4 - 44	
Pittsburgh, Pa.	143.8	63.25	1½	2	* 2	8 - 4 - 44	12	13	Not reported	137.5	60.50	8 - 4 - 44
Portland, Ore.	100.0	40.00	1½	2	2	8 - 0 - 40	12		100.0	44.00	8 - 4 - 44	
Providence, R. I.	100.0	44.00	2	2	2	8 - 4 - 44	12	5	110.0	100.0	8 - 4 - 44	
Reading, Pa.	90.0	39.60	1½	2	* 2	8 - 4 - 44	12	10	95.0 to 100.0	90.0	39.60	8 - 4 - 44
Richmond, Va.	80.0	38.40	1½	2	2	8 - 8 - 48	12		80.0	38.40	8 - 4 - 44	
Rochester, N. Y.	110.0	48.40	1½	2	2	8 - 4 - 44	12	10	Average, 113.4.	110.0	48.40	8 - 4 - 44
Rock Island (Ill.) district	112.5	49.50	2	2	2	8 - 4 - 44	12		100.0	44.00	8 - 4 - 44	
Saginaw, Mich.	85.0	37.40	1½	2	2	8 - 4 - 44	12	53	95.0	85.0	8 - 4 - 44	
St. Louis, Mo.	130.0	57.20	2	2	2	8 - 4 - 44	12		130.0	57.20	8 - 4 - 44	
St. Paul, Minn.	90.0	39.60	1½	2	2	8 - 4 - 44	12	20	100.0 to 112.5	90.0	39.60	8 - 4 - 44
Salt Lake City, Utah	100.0	44.00	1½	2	* 1½	8 - 4 - 44	12		100.0	44.00	8 - 4 - 44	
San Francisco, Calif.:												
Union A	104.4	45.93	2	2	2	8 - 4 - 44	12		104.4	45.93	8 - 4 - 44	
Union B	100.0	44.00	2	2	2	8 - 4 - 44	12	100	104.4 to 112.5	100.0	40.00	8 - 0 - 40
Scranton, Pa.	112.5	45.00	2	2	2	8 - 0 - 40	12	28	Not reported	100.0	42.00	8 - 0 - 40
Seattle, Wash.	112.5	45.00	1½	2	2	8 - 0 - 40	12		105.0	42.00	8 - 0 - 40	

* For Saturday afternoon, 1½.

** Work on Saturday afternoon and Labor Day prohibited.

† Full holiday on Saturday.

‡ Work on Saturday afternoon prohibited.

* Old scale; strike pending.

** For Saturday afternoon, 2.

† Work on Saturday and Labor Day prohibited.

TABLE A.—UNION SCALE OF WAGES AND HOURS OF LABOR IN SPECIFIED TRADES, MAY 15, 1925, AND MAY 15, 1924,
BY CITIES—Continued

BUILDING TRADES—Continued

PAINTERS—Continued

City	May 15, 1925										May 15, 1924		
	Rate of wages—					Hours: Full day; Saturday; full week	Number of months with Satur- day half holiday	Receiving more than scale		Rate of wages—		Hours: Full day; Saturday; full week	
	Per hour	Per full- time week	For overt- time	For Sun- days	For hol- days			Per cent of mem- bers	Amount or range of wages received	Per hour	Per full- time week		
Spokane, Wash.	Cents	Dollars	Regular rate multi- plied by					8 - 4 - 44				Cents	Dollars
Springfield, Mass.	100.0	44.00	1½	1½	1½	4	8 - 4 - 44	12			100.0	44.00	
Toledo, Ohio	112.5	49.50	2	2	2	8	8 - 4 - 44	12	115.0 to 125.0		112.5	49.50	
Washington, D. C.	100.0	44.00	1½	2	2	8	8 - 4 - 44	12			100.0	44.00	
Wichita, Kans.	118.8	52.25	2	2	2	8	8 - 4 - 44	12			112.5	49.50	
Worcester, Mass.	87.5	38.50	1½	2	2	8	8 - 4 - 44	12			87.5	38.40	
York, Pa.	110.0	48.40	1½	2	2	8	8 - 4 - 44	12	Not reported		110.0	48.40	
Youngstown, Ohio	70.0	30.80	1½	2	2	8	8 - 4 - 44	12			70.0	30.80	
	125.0	55.00	1½	2	Pro.	8	8 - 4 - 44	12			125.0	55.00	
PAINTERS, FRESCO													
Boston, Mass.	110.0	44.00	2	2	2	8 - 0 - 40	4	12			110.0	44.00	
Cincinnati, Ohio	117.5	51.70	1½	2	* Pro.	8 - 4 - 44	12				107.5	47.30	
Fall River, Mass.	95.0	41.80	1½	2	2	8 - 4 - 44	12				95.0	41.80	
Indianapolis, Ind.	105.0	46.20	2	2	2	8 - 4 - 44	12				105.0	46.20	
New Orleans, La.	85.0	37.40	1½	2	2	8 - 4 - 44	12	9	Not reported				
New York, N. Y.: Brooklyn	150.0	60.00	2	2	* 2	8 - 0 - 40	4	12					
Manhattan, Bronx, and Richmond	131.3	52.50	2	2	* 2	8 - 0 - 40	4	12					
Philadelphia, Pa.	100.0	44.00	2	2	2	8 - 4 - 44	12				100.0	44.00	
Providence, R. I.	125.0	55.00	2	2	2	8 - 4 - 44	12						
Salt Lake City, Utah	100.0	44.00	1½	1½	* 1½	8 - 4 - 44	12	100	Not reported		100.0	44.00	
Seattle, Wash.	112.5	45.00	1½	2	* 2	8 - 0 - 40	4	12	Up to 187.5.		105.0	42.00	
Springfield, Mass.	125.0	55.00	2	2	* 2	8 - 4 - 44	12	100	150.0 to 250.0		125.0	55.00	
Worcester, Mass.	110.0	48.40	1½	2	* 2	8 - 4 - 44	12	100	125.0 to 150.0		110.0	48.40	

PAINTERS, SIGN

Atlanta, Ga.	125.0	55.00	1½	2	2	8 - 4 -44	12		125.0	55.00	8 - 4 -44
Baltimore, Md.	112.5	49.50	1½	2	2	8 - 4 -44	12	82	Up to 209.8.	125.0	55.00
Birmingham, Ala.	137.5	60.50	1½	2	2	8 - 4 -44	12		125.0	55.00	8 - 4 -44
Boston, Mass.	137.5	60.50	1½	2	2	8 - 4 -44	12		125.0	55.00	8 - 4 -44
Bridgeport, Conn.	125.0	50.00	2	2	2	8 - 0 -40	12		125.0	55.00	8 - 4 -44
Buffalo, N. Y.	137.5	60.50	1½	2	*2	8 - 4 -44	12		137.5	60.50	8 - 4 -44
Chicago, Ill.	187.5	75.00	2	2	2	8 - 0 -40	12	8	212.5.	187.5	75.00
Cincinnati, Ohio	125.0	55.00	1½	2	* Pro.	8 - 4 -44	12		125.0	55.00	8 - 4 -44
Cleveland, Ohio	150.0	66.00	1½	2	*2	8 - 4 -44	12		150.0	66.00	8 - 4 -44
Dallas, Tex.	150.0	66.00	1½	2	2	8 - 4 -44	12		125.0	55.00	8 - 4 -44
Davenport, Iowa. (See Rock Island (Ill.) district.)											
Dayton, Ohio	125.0	55.00	1½	2	*2	8 - 4 -44	12		125.0	55.00	8 - 4 -44
Denver, Colo.	125.0	55.00	1½	2	*1½	8 - 4 -44	12		125.0	55.00	8 - 4 -44
Des Moines, Iowa.	100.0	44.00	1½	2	2	8 - 4 -44	12		100.0	44.00	8 - 4 -44
Detroit, Mich.	150.0	66.00	2	2	2	8 - 4 -44	12		150.0	66.00	8 - 4 -44
Indianapolis, Ind.	125.0	55.00	1½	2	Pro.	8 - 4 -44	12		125.0	55.00	8 - 4 -44
Jacksonville, Fla.	108.3	46.75	1½	2	*2	8 - 4 -44	12	42	Average, 125.0.	106.3	46.75
Kansas City, Mo.	150.0	66.00	1½	2	2	8 - 4 -44	12		150.0	66.00	8 - 4 -44
Little Rock, Ark.	100.0	44.00	2	2	2	8 - 4 -44	12				
Los Angeles, Calif.	150.0	66.00	1½	2	*2	8 - 4 -44	12	29	162.5 to 187.5.	150.0	66.00
Louisville, Ky.	125.0	55.00	1½	2	*2	8 - 4 -44	12		109.1	48.00	8 - 4 -44
Manchester, N. H.	90.0	39.60	2	2	2	8 - 4 -44	12				
Memphis, Tenn.	125.0	55.00	1½	2	2	8 - 4 -44	12	20	Up to 193.2.	125.0	55.00
Milwaukee, Wis.	150.0	66.00	1½	2	*2	8 - 4 -44	12	22	162.5 to 187.5.	150.0	66.00
Minneapolis, Minn.	125.0	55.00	1½	2	2	8 - 4 -44	12	7	135.0.	112.5	49.50
Moline, Ill. (See Rock Island (Ill.) district.)											
Nashville, Tenn.	125.0	55.00	1½	2	2	8 - 4 -44	12		125.0	55.00	8 - 4 -44
New Orleans, La.	125.0	55.00	1½	2	2	8 - 4 -44	12		125.0	55.00	8 - 4 -44
New York, N. Y.	165.0	66.00	2	2	2	8 - 0 -40	12	20	Up to 187.5.	165.0	66.00
Omaha, Nebr.	112.5	49.50	1½	2	2	8 - 4 -44	12		112.5	49.50	8 - 4 -44
Peoria, Ill.	125.0	55.00	1½	2	2	8 - 4 -44	12		115.0	50.60	8 - 4 -44
Philadelphia, Pa.	151.3	60.50	2	2	2	8 - 0 -40	12		151.3	60.50	8 - 0 -40
Pittsburgh, Pa.	150.0	66.00	1½	2	*2	8 - 4 -44	12	33	154.5.	150.0	66.00
Portland, Me.	87.5	38.50	1½	2	*2	8 - 4 -44	12	100	Average, 125.0.	87.5	38.50
Portland, Oreg.	150.0	66.00	2	2	2	8 - 4 -44	12		137.5	60.50	8 - 4 -44
Providence, R. I.	125.0	55.00	2	2	2	8 - 4 -44	12				
Rochester, N. Y.	127.5	60.50	1½	2	2	8 - 4 -44	12	75	148.9.	137.5	60.50
Rock Island (Ill.) district	125.0	55.00	2	2	2	8 - 4 -44	12		125.0	55.00	8 - 4 -44
St. Louis, Mo.	165.0	72.60	2	2	2	8 - 4 -44	12		165.0	72.60	8 - 4 -44
St. Paul, Minn.	125.0	55.00	1½	2	2	8 - 4 -44	12		112.5	49.50	8 - 4 -44
San Francisco, Calif.	150.0	66.00	1½	2	2	8 - 4 -44	12		150.0	66.00	8 - 4 -44
Seattle, Wash.	137.5	60.50	1½	2	2	8 - 4 -44	12		137.5	60.50	8 - 4 -44
Spokane, Wash.	112.5	49.50	1½	2	*2	8 - 4 -44	12		112.5	49.50	8 - 4 -44
Springfield, Mass.	125.0	55.00	2	2	2	8 - 4 -44	12	52	150.0.	125.0	55.00
Washington, D. C.	137.5	60.50	1½	2	2	8 - 4 -44	12		137.5	60.50	8 - 4 -44
Wichita, Kans.	100.0	48.00	1½	2	2	8 - 8 -48	12		100.0	44.00	8 - 4 -44
Worcester, Mass.	110.0	48.40	1½	2	2	8 - 4 -44	12	100	115.0 to 125.0.	110.0	48.40
Youngstown, Ohio	125.0	55.00	1½	2	*2	8 - 4 -44	12		125.0	55.00	8 - 4 -44

* For Saturday afternoon, 1½.

** Work on Saturday afternoon and Labor Day prohibited.

* Full holiday on Saturday.

** Work on Saturday afternoon prohibited.

* For Saturday afternoon, 2.

** Work on Saturday and Labor Day prohibited.

TABLE A.—UNION SCALE OF WAGES AND HOURS OF LABOR IN SPECIFIED TRADES, MAY 15, 1925, AND MAY 15, 1924,
BY CITIES—Continued

BUILDING TRADES—Continued

PLASTERERS

City	May 15, 1925								May 16, 1924			
	Rate of wages—					Hours: Full day; Saturday; full week	Number of months with Satur- day half holiday	Receiving more than scale		Rate of wages—		
	Per hour	Per full- time week	For over- time	For Sun- days	For holi- days			Per cent of mem- bers	Amount or range of wages received	Per hour	Per full- time week	
Atlanta, Ga.	Cents	Dollars	Regular rate multiplied by—		multi-				Cents per hour	Cents	Dollars	
Baltimore, Md.	100.0	44.00	1½	2	2	8 - 4 - 44	12		100.0	44.00	8 - 4 - 44	
Birmingham, Ala.	175.0	77.00	2	2	2	8 - 4 - 44	12		175.0	77.00	8 - 4 - 44	
Boston, Mass.	125.0	55.00	1½	2	2	8 - 4 - 44	12		125.0	55.00	8 - 4 - 44	
Bridgeport, Conn.	125.0	50.00	2	2	2	8 - 0 - 40	12	93	125.0 to 187.5	125.0	50.00	8 - 0 - 40
Buffalo, N. Y.	137.5	60.50	2	2	2	8 - 4 - 44	12		137.5	60.50	8 - 4 - 44	
Butte, Mont.	150.0	60.00	2	2	2	8 - 0 - 40	12	7	165.0	150.0	60.00	8 - 0 - 40
Charleston, S. C.	150.0	66.00	1½	1½	1½	8 - 4 - 44	12		150.0	66.00	8 - 4 - 44	
Chicago, Ill.	100.0	44.00	1½	2	2	8 - 4 - 44	12		100.0	48.00	8 - 8 - 48	
Cincinnati, Ohio	150.0	66.00	2	2	2	8 - 4 - 44	12	76	175.0 to 200.0	150.0	66.00	8 - 4 - 44
Cleveland, Ohio	150.0	68.75	2	2	2	8 - 4 - 44	12		150.0	68.75	8 - 4 - 44	
Columbus, Ohio	156.3	68.75	2	2	2	8 - 4 - 44	12		126.0	55.00	8 - 4 - 44	
Dallas, Tex.	150.0	66.00	2	2	2	8 - 4 - 44	12		150.0	66.00	8 - 4 - 44	
Davenport, Iowa. (See Rock Island (Ill.) district.)	162.5	71.50	2	2	2	Pro.	12	1	187.5	162.5	71.50	8 - 4 - 44
Dayton, Ohio	150.0	66.00	2	2	2	Pro.	12		187.5	60.50	8 - 4 - 44	
Denver, Colo.	150.0	66.00	2	2	2	Pro.	12		150.0	66.00	8 - 4 - 44	
Des Moines, Iowa	143.8	63.27	2	2	2	8 - 4 - 44	12		137.5	60.50	8 - 4 - 44	
Detroit, Mich.	156.3	68.75	2	2	2	8 - 4 - 44	12	10	175.0	156.3	68.75	8 - 4 - 44
Erie, Pa.	150.0	66.00	2	2	2	8 - 4 - 44	12		150.0	66.00	8 - 4 - 44	
Fall River, Mass.	125.0	55.00	1½	2	2	8 - 4 - 44	12		110.0	48.40	8 - 4 - 44	
Grand Rapids, Mich.	150.0	66.00	1½	2	2	8 - 4 - 44	12		125.0	55.00	8 - 4 - 44	
Houston, Tex.	162.5	71.50	2	2	2	8 - 4 - 44	12	6	Up to 175.0	162.5	71.50	8 - 4 - 44
Indianapolis, Ind.	150.0	66.00	2	2	2	8 - 4 - 44	12		150.0	66.00	8 - 4 - 44	
Jacksonville, Fla.	125.0	55.00	2	2	2	8 - 4 - 44	12		125.0	55.00	8 - 4 - 44	
Kansas City, Mo.	150.0	66.00	2	2	2	8 - 4 - 44	12	7	162.0	150.0	66.00	8 - 4 - 44
Little Rock, Ark.	150.0	66.00	2	2	2	8 - 4 - 44	12		150.0	66.00	8 - 4 - 44	
Los Angeles, Calif.	150.0	66.00	2	2	2	8 - 4 - 44	12		150.0	66.00	8 - 4 - 44	

Louisville, Ky.	160.0	66.00	2	2	2	8 2	8 - 4 -44	12	5	162.5	150.0	66.00	8 - 4 -44
Manchester, N. H.	137.5	60.50	2	2	2	8 2	8 - 4 -44	12	7	147.5	150.0	66.00	8 - 4 -44
Memphis, Tenn.	166.3	68.75	2	2	2	8 2	8 - 4 -44	12	-	-	137.5	60.50	8 - 4 -44
Milwaukee, Wis.	137.5	60.50	2	2	2	8 2	8 - 4 -44	12	-	-	125.0	55.00	8 - 4 -44
Minneapolis, Minn.	125.0	55.00	2	2	2	8 2	8 - 4 -44	12	40	137.5 to 143.8	125.0	55.00	8 - 4 -44
Moline, Ill. (See Rock Island (Ill.) district.)													
Muskegon, Mich.	125.0	55.00	1½	2	2	2	8 - 4 -44	12	-	-	125.0	55.00	8 - 4 -44
Nashville, Tenn.	150.0	68.00	2	2	2	2	8 - 4 -44	12	-	-	150.0	66.00	8 - 4 -44
Newark, N. J.	150.0	66.00	2	2	2	2	8 - 4 -44	12	-	-	125.0	55.00	8 - 4 -44
New Haven, Conn.	125.0	55.00	2	2	2	2	8 - 4 -44	12	-	-	125.0	55.00	8 - 4 -45
New Orleans, La.	125.0	55.00	2	2	2	2	8 - 4 -44	12	18	Up to 150.0	125.0	56.25	8 - 4 -45
New York, N. Y.	150.0	66.00	2	2	2	2	8 - 4 -44	12	16	Up to 200.0	150.0	66.00	8 - 4 -44
Norfolk (Va.) district	125.0	55.00	2	2	2	2	8 - 4 -44	12	13	Not reported	125.0	55.00	8 - 4 -44
Omaha, Nebr.	137.5	60.50	2	2	2	2	8 - 4 -44	12	6	150.0	137.5	60.50	8 - 4 -44
Pearl City, Ill.	150.0	66.00	2	2	2	2	8 - 4 -44	12	-	-	137.5	60.50	8 - 4 -44
Philadelphia, Pa.	150.0	60.00	2	2	2	2	8 - 4 -44	12	25	Not reported	150.0	60.00	8 - 4 -40
Pittsburgh, Pa.	166.3	68.75	2	2	2	2	8 - 4 -44	12	-	-	156.3	68.75	8 - 4 -44
Portland, Me.	112.5	49.50	2	2	2	2	8 - 4 -44	12	-	-	112.5	49.50	8 - 4 -44
Portland, Ore.	137.5	60.50	1½	2	2	2	8 - 4 -44	12	-	-	125.0	55.00	8 - 4 -44
Providence, R. I.	150.0	60.00	2	2	2	2	8 - 0 -40	12	15	162.5	125.0	50.00	8 - 0 -40
Reading, Pa.	125.0	55.00	2	2	2	2	8 - 4 -44	12	-	-	125.0	55.00	8 - 4 -44
Richmond, Va.	125.0	55.00	2	2	2	2	8 - 4 -44	12	-	-	125.0	55.00	8 - 4 -44
Rochester, N. Y.	137.5	60.50	2	2	2	2	8 - 4 -44	12	10	150.0	137.5	60.50	8 - 4 -44
Rock Island (Ill.) district	150.0	66.00	2	2	2	2	8 - 4 -44	12	-	-	150.0	66.00	8 - 4 -44
Saginaw, Mich.	150.0	66.00	2	2	2	2	8 - 4 -44	12	71	162.5	150.0	66.00	8 - 4 -44
St. Louis, Mo.	175.0	77.00	2	2	2	2	8 - 4 -44	12	-	-	175.0	77.00	8 - 4 -44
St. Paul, Minn.	125.0	55.00	2	2	2	2	8 - 4 -44	12	-	-	125.0	55.00	8 - 4 -44
Salt Lake City, Utah	150.0	68.00	2	2	2	2	8 - 4 -44	12	-	-	150.0	68.00	8 - 4 -44
San Francisco, Calif.	150.0	66.00	2	2	2	2	8 - 4 -44	12	-	-	127.5	56.10	8 - 4 -44
Scranton, Pa.	150.0	66.00	2	2	2	2	8 - 4 -44	12	-	-	150.0	66.00	8 - 4 -44
Seattle, Wash.	137.5	55.00	2	2	2	2	8 - 0 -40	12	-	-	137.5	55.00	8 - 0 -40
Spokane, Wash.	137.5	60.50	2	2	2	2	8 - 4 -44	12	-	-	125.0	55.00	8 - 4 -44
Springfield, Mass.	137.5	60.50	2	2	2	2	8 - 4 -44	12	40	150.0	137.5	60.50	8 - 4 -44
Toledo, Ohio.	150.0	66.00	1½	2	2	2	8 - 4 -44	12	-	-	150.0	66.00	8 - 4 -44
Washington, D. C.	182.5	71.50	2	2	2	2	8 - 4 -44	12	-	-	150.0	66.00	8 - 4 -44
Wichita, Kans.	150.0	66.00	2	2	2	2	8 - 4 -44	12	6	162.5	125.0	55.00	8 - 4 -44
Worcester, Mass.	137.5	60.50	2	2	2	2	8 - 4 -44	12	50	Up to 150.0	137.5	60.50	8 - 4 -44
York, Pa.	105.0	46.20	1½	2	2	2	8 - 4 -44	12	54	150.0	105.0	46.20	8 - 4 -44
Youngstown, Ohio.	166.3	68.75	2	2	2	2	8 - 4 -44	12	-	-	150.0	66.00	8 - 4 -44

^a Work on Saturday afternoon and Labor Day prohibited.^b Full holiday on Saturday.^c Work on Saturday afternoon prohibited.^a Work on Saturday afternoon, July 4, Labor Day, and Christmas prohibited.^b Work on Saturday afternoon, July 4, and Labor Day prohibited.

TABLE A.—UNION SCALE OF WAGES AND HOURS OF LABOR IN SPECIFIED TRADES, MAY 15, 1925, AND MAY 15, 1924,
BY CITIES—Continued

BUILDING TRADES—Continued

PLASTERERS' LABORERS

City	May 15, 1925									May 15, 1924		
	Rate of wages—					Hours: Full day; Saturday; full week	Number of months with Saturday half holiday	Receiving more than scale		Rate of wages—		Hours: Full day; Saturday; full week
	Per hour	Per full- time week	For over- time	For Sun- days	For holi- days			Per cent of mem- bers	Amount or range of wages received	Per hour	Per full- time week	
Birmingham, Ala.	50.0	23.50	1	1	1	8½ - 4½ - 47	12			Cents per hour	Cents	Dollars
Boston, Mass.	95.0	38.00	2	2	2	8 - 0 - 40	12	100	Not reported.	95.0	38.00	8 - 0 - 40
Butte, Mont.	100.0	44.00	1½	1½	2	8 - 4 - 44	12			100.0	44.00	8 - 4 - 44
Chicago, Ill.	88.8	39.07	1½	2	2	8 - 4 - 44	12			78.8	34.65	8 - 4 - 44
Cincinnati, Ohio.	92.5	41.63	1½	2	2	8 - 5 - 45	12			90.0	40.50	8 - 5 - 45
Cleveland, Ohio.	87.5	38.50	1½	2	2	8 - 4 - 44	12			87.5	38.50	8 - 4 - 44
Davenport, Iowa. (See Rock Island (Ill.) district.)												
Denver, Colo.	87.5	38.50	1½	2	2	8 - 4 - 44	12			87.5	38.50	8 - 4 - 44
Des Moines, Iowa.	90.0	39.60	2	2	2	8 - 4 - 44	12			90.0	38.60	8 - 4 - 44
Detroit, Mich.	87.5	38.50	1½	2	2	8 - 4 - 44	12	33	100.0	100.0	44.00	8 - 4 - 44
Indianapolis, Ind.	87.5	38.50	2	2	2	8 - 4 - 44	12			87.5	38.50	8 - 4 - 44
Kansas City, Mo.	90.0	39.60	2	2	2	8 - 4 - 44	12			90.0	39.60	8 - 4 - 44
Los Angeles, Calif.	112.5	49.50	2	2	2	8 - 4 - 44	12			112.5	49.50	8 - 4 - 44
Louisville, Ky.	90.0	39.60	1½	2	2	8 - 4 - 44	12			85.0	37.40	8 - 4 - 44
Memphis, Tenn.	75.0	33.00	2	2	2	8 - 4 - 44	12			75.0	33.00	8 - 4 - 44
Milwaukee, Wis.	90.0	39.60	2	2	2	8 - 4 - 44	12			85.0	37.40	8 - 4 - 44
Minneapolis, Minn.	85.0	37.40	2	2	2	8 - 4 - 44	12			85.0	37.40	8 - 4 - 44
Moline, Ill. (See Rock Island (Ill.) district.)												
Newark, N. J.	100.0	44.00	2	2	2	8 - 4 - 44	12			100.0	44.00	8 - 4 - 44
New York, N. Y.: Union A	125.0	55.00	2	2	2	8 - 4 - 44	12					
Union B	106.3	46.75	2	2	2	8 - 4 - 44	12					
Queens	112.5	49.50	2	2	2	8 - 4 - 44	12			106.3	46.75	8 - 4 - 44
Peoria, Ill.	85.0	37.40	2	2	2	8 - 4 - 44	12			85.0	37.40	8 - 4 - 44
Philadelphia, Pa.	112.5	49.50	2	2	2	8 - 4 - 44	12	13	Up to 150.0	112.5	49.50	8 - 4 - 44
Pittsburgh, Pa.	100.0	44.00	1½	2	2	8 - 4 - 44	12			100.0	44.00	8 - 4 - 44
Portland, Me.	80.0	35.20	1½	1½	1½	8 - 4 - 44	12					

Portland, Oreg.	100.0	44.00	2	2	2	8 - 4 - 44	12		100.0	44.00	8 - 4 - 44		
Rochester, N. Y.	70.0	30.80	1½	2	2	8 - 4 - 44	12		70.0	30.80	8 - 4 - 44		
Rock Island (Ill.) district	87.5	38.50	2	2	2	8 - 4 - 44	12		87.5	38.50	8 - 4 - 44		
St. Louis, Mo.	125.0	55.00	2	2	2	8 - 4 - 44	12		125.0	55.00	8 - 4 - 44		
Salt Lake City, Utah	125.0	55.00	2	2	2	8 - 4 - 44	12		125.0	55.00	8 - 4 - 44		
San Francisco, Calif.	100.0	44.00	2	2	2	8 - 4 - 44	12		93.2	38.67	8½ - 4½ - 46½		
Scranton, Pa.	70.0	30.80	1½	2	2	8 - 4 - 44	12		70.0	30.80	8 - 4 - 44		
Seattle, Wash.	100.0	40.00	2	2	2	8 - 4 - 40	12		100.0	40.00	8 - 0 - 40		
Spokane, Wash.	87.5	42.00	1½	2	2	8 - 4 - 48	12		87.5	38.50	8 - 4 - 44		
Springfield, Mass.	87.5	38.50	2	2	2	8 - 4 - 44	12	23	100.0		87.5	38.50	8 - 4 - 44
Washington, D. C.	75.0	33.00	1½	2	2	8 - 4 - 44	12		87.5	38.50	8 - 4 - 44		
Worcester, Mass.	90.0	39.60	1½	2	2	8 - 4 - 44	12	31	100.0		90.0	39.60	8 - 4 - 44

PLUMBERS AND GAS FITTERS

Atlanta, Ga.	112.5	49.50	2	2	2	8 - 4 - 44	12		112.5	49.50	8 - 4 - 44
Baltimore, Md.	125.0	55.00	2	2	2	8 - 4 - 44	12		118.8	52.25	8 - 4 - 44
Birmingham, Ala.	150.0	66.00	2	2	2	8 - 4 - 44	12		150.0	66.00	8 - 4 - 44
Boston, Mass.	110.0	48.40	2	2	2	8 - 4 - 44	12	18	Not reported	110.0	48.40
Bridgeport, Conn.	112.5	49.50	2	2	2	8 - 4 - 44	12	14	118.8 to 131.3	112.5	49.50
Buffalo, N. Y.	118.8	52.25	2	2	2	8 - 4 - 44	12		112.5	49.50	8 - 4 - 44
Butte, Mont.	137.5	60.50	2	2	2	8 - 4 - 44	12		137.5	60.50	8 - 4 - 44
Charleston, S. C.	100.0	44.00	2	2	2	8 - 4 - 44	12		100.0	44.00	8 - 4 - 44
Chicago, Ill.	125.0	55.00	2	2	2	8 - 4 - 44	12	14	137.5 to 150.0	125.0	55.00
Cincinnati, Ohio	125.0	55.00	2	2	2	8 - 4 - 44	12		125.0	55.00	8 - 4 - 44
Cleveland, Ohio	137.5	60.50	2	2	2	8 - 4 - 44	12		137.5	60.50	8 - 4 - 44
Columbus, Ohio	125.0	55.00	1½	2	2	8 - 4 - 44	12		112.5	49.50	8 - 4 - 44
Dallas, Tex.	137.5	60.50	2	2	2	8 - 4 - 44	12		137.5	60.50	8 - 4 - 44
Davenport, Iowa. (See Rock Island (Ill.) district.)	125.0	55.00	2	2	2	8 - 4 - 44	12		115.0	50.60	8 - 4 - 44
Dayton, Ohio	125.0	55.00	2	2	2	8 - 4 - 44	12		118.8	52.25	8 - 4 - 44
Denver, Colo.	125.0	55.00	1½	2	2	8 - 4 - 44	12		125.0	55.00	8 - 4 - 44
Des Moines, Iowa	130.0	57.20	2	2	2	8 - 4 - 44	12	20	Up to 150.0	130.0	57.20
Detroit, Mich.	125.0	55.00	2	2	2	8 - 4 - 44	12		112.5	49.50	8 - 4 - 44
Erie, Pa.	100.0	44.00	2	2	2	8 - 4 - 44	12		100.0	44.00	8 - 4 - 44
Fall River, Mass.	100.0	44.00	2	2	2	8 - 4 - 44	12		100.0	44.00	8 - 4 - 44
Grand Rapids, Mich.	112.5	49.50	2	2	2	8 - 4 - 44	12		100.0	44.00	8 - 4 - 44
Houston, Tex.	137.5	60.50	2	2	2	8 - 4 - 44	12		137.5	60.50	8 - 4 - 44
Indianapolis, Ind.	135.0	59.40	2	2	2	8 - 4 - 44	12		130.0	57.20	8 - 4 - 44
Jacksonville, Fla.	125.0	55.00	1½	2	2	8 - 4 - 44	12		125.0	55.00	8 - 4 - 44
Kansas City, Mo.	137.5	60.50	1½	2	2	8 - 4 - 44	12	4	150.0	57.20	8 - 4 - 44
Little Rock, Ark.	112.5	49.50	2	2	2	8 - 4 - 44	12		137.5	60.50	8 - 4 - 44
Los Angeles, Calif.	112.5	49.50	2	2	2	8 - 4 - 44	12		112.5	49.50	8 - 4 - 44
Louisville, Ky.	137.5	60.50	2	2	2	8 - 4 - 44	12	14	Up to 150.0	112.5	49.50
Manchester, N. H.	100.0	44.00	2	2	2	8 - 4 - 44	12		100.0	44.00	8 - 4 - 44
Memphis, Tenn.	131.3	57.75	2	2	2	8 - 4 - 44	12	9	Up to 162.5	125.0	55.00
Milwaukee, Wis.	112.5	49.50	1½	2	2	8 - 4 - 44	12	6	125.0	49.50	8 - 4 - 44
Minneapolis, Minn.	100.0	44.00	2	2	2	8 - 4 - 44	12	14	Not reported	100.0	44.00
Moline, Ill. (See Rock Island (Ill.) district.)											

^a For Saturday afternoon, 1½.^{**} Full holiday on Saturday.^{**} Work on Saturday afternoon prohibited.^{**} For Saturday forenoon, 1½.^{**} For Saturday afternoon, 1.

TABLE A.—UNION SCALE OF WAGES AND HOURS OF LABOR IN SPECIFIED TRADES, MAY 15, 1925, AND MAY 15, 1924,
BY CITIES—Continued

BUILDING TRADES—Continued

PLUMBERS AND GAS FITTERS—Continued

City	May 15, 1925									May 15, 1924		
	Rate of wages—					Hours: Full day; Saturday; full week	Number of months with Satur- day half holiday	Receiving more than scale		Rate of wages—	Hours: Full day; Saturday; full week	
	Per hour	Per full-time week	For overtime	For Sun- days	For holi- days			Per cent of mem- bers	Amount or range of wages received			
Muskegon, Mich.										Cents per hour	Dollars	
Nashville, Tenn.	100.0	44.00	1½	2	2	8 - 4 - 44	12			100.0	44.00	8 - 4 - 44
Newark, N. J.	125.0	55.00	2	2	2	8 - 4 - 44	12	6	137.5	55.00	8 - 4 - 44	
New Haven, Conn.	137.5	60.50	2	2	2	8 - 4 - 44	12			131.3	57.75	
New Orleans, La.	106.3	46.75	2	2	2	8 - 4 - 44	12	13	112.5	46.75	8 - 4 - 44	
New York, N. Y.	112.5	49.50	2	2	2	8 - 4 - 44	12	13	Not reported	105.0	46.20	8 - 4 - 44
Norfolk (Va.) district	137.5	60.50	2	2	2	8 - 4 - 44	12	5	150.0	60.50	8 - 4 - 44	
Omaha, Nebr.	125.0	49.50	2	2	2	8 - 4 - 44	12	20	125.0 to 181.3	112.5	49.50	8 - 4 - 44
Peoria, Ill.	125.0	55.00	2	2	2	8 - 4 - 44	12			125.0	55.00	8 - 4 - 44
Philadelphia, Pa.	115.0	50.60	2	2	2	8 - 4 - 44	12			115.0	50.60	8 - 4 - 44
Pittsburgh, Pa.	143.8	68.25	1½	2	2	8 - 4 - 44	12			137.5	60.50	8 - 4 - 44
Portland, Me.	100.0	44.00	2	2	2	8 - 4 - 44	12			100.0	44.00	8 - 4 - 44
Portland, Oreg.	125.0	55.00	2	2	2	8 - 4 - 44	12			125.0	55.00	8 - 4 - 44
Providence, R. I.	125.0	55.00	2	2	2	8 - 4 - 44	12	10	131.8 to 138.6	112.5	49.50	8 - 4 - 44
Reading, Pa.	112.5	49.50	1½	2	2	8 - 4 - 44	12	3	147.7	112.5	49.50	8 - 4 - 44
Richmond, Va.	100.0	44.00	2	2	2	8 - 4 - 44	12			100.0	44.00	8 - 4 - 44
Rochester, N. Y.	112.5	49.50	1½	2	2	8 - 4 - 44	12	15	116.8 to 121.9	112.5	49.50	8 - 4 - 44
Rock Island (Ill.) district:										112.5	49.50	8 - 4 - 44
Union A	125.0	55.00	2	2	2	8 - 4 - 44	12					
Union B	112.5	49.50	2	2	2	8 - 4 - 44	12					
Saginaw, Mich.	100.0	44.00	2	2	2	8 - 4 - 44	12			100.0	44.00	8 - 4 - 44
St. Louis, Mo.	150.0	66.00	2	2	2	8 - 4 - 44	12			150.0	66.00	8 - 4 - 44
St. Paul, Minn.	100.0	44.00	2	2	2	8 - 4 - 44	12			100.0	44.00	8 - 4 - 44
Salt Lake City, Utah	120.0	52.80	2	2	2	8 - 4 - 44	12			112.5	49.50	8 - 4 - 44
San Francisco, Calif.	112.5	49.50	2	2	2	8 - 4 - 44	12	27	125.0	112.5	49.50	8 - 4 - 44
Scranton, Pa.	112.5	49.50	2	2	2	8 - 4 - 44	12	15	Not reported	112.5	49.50	8 - 4 - 44
Seattle, Wash.	125.0	50.00	2	2	2	8 - 0 - 40	48	12		125.0	50.00	8 - 0 - 40

Spokane, Wash.	112.5	49.50	2	2	2	8 - 4 -44	12		112.5	49.50	8 - 4 -44
Springfield, Mass.	112.5	49.50	2	2	2	8 - 4 -44	12		112.5	49.50	8 - 4 -44
Toledo, Ohio	125.0	55.00	2	2	2	8 - 4 -44	12		125.0	55.00	8 - 4 -44
Washington, D. C.	131.3	57.75	2	2	2	8 - 4 -44	12		125.0	55.00	8 - 4 -44
Wichita, Kans.	125.0	55.00	2	2	2	8 - 4 -44	12		125.0	55.00	8 - 4 -44
Worcester, Mass.	125.0	55.00	2	2	2	8 - 4 -44	12	9	125.0	49.50	8 - 4 -44
York, Pa.	95.0	41.80	1½	2	2	8 - 4 -44	12		85.0	37.40	8 - 4 -44
Youngstown, Ohio	137.5	60.50	1½	2	2	8 - 4 -44	12		125.0	55.00	8 - 4 -44

PLUMBERS' LABORERS

Cleveland, Ohio	97.5	42.00	1½	2	2	8 - 4 -44	12		97.5	42.90	8 - 4 -44
Denver, Colo.	87.5	38.50	1½	2	2	8 - 4 -44	12		81.3	35.75	8 - 4 -44
Des Moines, Iowa	67.5	29.70	1½	2	2	8 - 4 -44	12		85.0	37.40	8 - 4 -44
Kansas City, Mo.	85.0	37.40	2	2	2	8 - 4 -44	12		112.5	54.00	8 - 4 -44
New York, N. Y.	112.5	54.00	2	2	2	8 - 4 -44	12		100.0	44.00	8 - 4 -44
Pittsburgh, Pa.	100.0	44.00	1½	2	2	8 - 4 -44	12		93.8	41.25	8 - 4 -44
St. Louis, Mo.	93.8	41.25	2	2	2	8 - 4 -44	12		75.0	33.00	8 - 4 -44
Washington, D. C.	75.0	33.00	2	2	2	8 - 4 -44	12				

SHEET-METAL WORKERS

Baltimore, Md.	120.0	52.80	2	2	2	8 - 4 -44	12		100.0	44.00	8 - 4 -44
Birmingham, Ala.	100.0	44.00	1½	2	2	8 - 4 -44	12		100.0	44.00	8 - 4 -44
Boston, Mass.	110.0	48.40	2	2	2	8 - 4 -44	12		110.0	48.40	8 - 4 -44
Bridgeport, Conn.	112.5	49.50	2	2	2	8 - 4 -44	12		112.5	49.50	8 - 4 -44
Buffalo, N. Y.	110.0	48.40	1½	2	2	8 - 4 -44	12		110.0	48.40	8 - 4 -44
Butte, Mont.	112.5	49.50	1½	2	2	8 - 4 -44	12		112.5	49.50	8 - 4 -44
Chicago, Ill.	137.5	60.50	2	2	2	8 - 4 -44	12		125.0	55.00	8 - 4 -44
Cincinnati, Ohio	110.0	52.80	1½	2	2	8 - 4 -44	12		100.0	44.00	8 - 4 -44
Cleveland, Ohio	125.0	55.00	1½	2	2	8 - 4 -44	12		125.0	55.00	8 - 4 -44
Dallas, Tex.	125.0	55.00	1½	2	2	8 - 4 -44	12	14	115.6	50.88	8 - 4 -44
Davenport, Iowa. (See Rock Island (Ill.) district.)									110.0	48.40	8 - 4 -44
Dayton, Ohio	110.0	48.40	2	2	2	8 - 4 -44	12		112.5	49.50	8 - 4 -44
Denver, Colo.	125.0	55.00	1½	2	2	8 - 4 -44	12		100.0	44.00	8 - 4 -44
Des Moines, Iowa	112.5	49.50	1½	2	2	8 - 4 -44	12		112.5	49.50	8 - 4 -44
Detroit, Mich.	112.5	49.50	2	2	2	8 - 4 -44	12	40	125.0	130.0	8 - 4 -44
Grand Rapids, Mich.	90.0	45.00	1½	2	2	8 - 5 -50	12		90.0	45.00	9 - 5 -50
Houston, Tex.	125.0	55.00	2	2	2	8 - 4 -44	12	20	125.0	55.00	8 - 4 -44
Indianapolis, Ind.	105.0	46.20	1½	2	2	8 - 4 -44	12		105.0	46.20	8 - 4 -44
Kansas City, Mo.	112.5	49.50	2	2	2	8 - 4 -44	12	16	112.5	49.50	8 - 4 -44
Little Rock, Ark.	90.0	39.00	1½	2	2	8 - 4 -44	12	20	100.0	44.00	8 - 4 -44
Los Angeles, Calif.	112.5	49.50	1½	2	2	8 - 4 -44	12	10	112.5	49.50	8 - 4 -44
Louisville, Ky.	100.0	44.00	1½	2	2	8 - 4 -44	12	32	100.0	44.00	8 - 4 -44

* For Saturday afternoon, 1½.

** Full holiday on Saturday.

* Work on Saturday afternoon prohibited.

** Old scale; strike pending.

TABLE A.—UNION SCALE OF WAGES AND HOURS OF LABOR IN SPECIFIED TRADES, MAY 15, 1925, AND MAY 15, 1924,
BY CITIES—Continued

BUILDING TRADES—Continued

SHEET-METAL WORKERS—Continued

City	May 15, 1925										May 15, 1924		
	Rate of wages—					Hours: Full day; Saturday; full week	Number of months with Satur- day half holiday	Receiving more than scale		Rate of wages—		Hours: Full day; Saturday; full week	
	Per hour	Per full-time week	For over- time	For Sun- days	For holi- days			Per cent of mem- bers	Amount or range of wages received	Per hour	Per full-time week		
Manchester, N. H.:													
First class.....	Cents	Dollars	Regular rate multi- plied by							Cents per hour	Dollars		
100.0 44.00			1½	1½	1½	8 - 4 - 44	12		90.0	39.60		8 - 4 - 44	
90.0 39.60			1½	1½	1½	8 - 4 - 44	12					8 - 4 - 44	
Second class.....													
Memphis, Tenn.....	112.5	49.50	1½	2	2	8 - 4 - 44	12	13	Up to 125.0.....	105.0	46.20	8 - 4 - 44	
Milwaukee, Wis.....	100.0	44.00	1½	2	2	8 - 4 - 44	12		100.0	44.00		8 - 4 - 44	
Minneapolis, Minn.....	90.0	39.60	2	2	2	8 - 4 - 44	12	17	100.0 to 125.0.....	90.0	39.60	8 - 4 - 44	
Moline, Ill. (See Rock Island (Ill.) district.)													
Muskegon, Mich.....	85.0	37.40	1½	2	2	8 - 4 - 44	12			85.0	37.40	8 - 4 - 44	
Nashville, Tenn.....	75.0	33.00	1½	2	2	8 - 4 - 44	12			75.0	33.00	8 - 4 - 44	
Newark, N. J.....	137.5	60.50	2	2	2	8 - 4 - 44	12			131.3	57.75	8 - 4 - 44	
New Haven, Conn.....	106.3	46.75	2	2	2	8 - 4 - 44	12	15	Up to 125.0.....	106.3	46.75	8 - 4 - 44	
New Orleans, La.....	90.0	39.60	2	2	2	8 - 4 - 44	12		90.0	39.60		8 - 4 - 44	
New York, N. Y.....	131.3	57.75	1½	2	2	8 - 4 - 44	12	9	Up to 150.0.....	131.3	57.75	8 - 4 - 44	
Omaha, Nebr.....	100.0	44.00	1½	1½	1½	8 - 4 - 44	12		100.0	44.00		8 - 4 - 44	
Peoria, Ill.....	100.0	44.00	1½	2	2	8 - 4 - 44	12	7	105.0 to 115.0.....	100.0	44.00	8 - 4 - 44	
Philadelphia, Pa.....	112.5	49.50	1½	2	2	8 - 4 - 44	12	20	Not reported.....	112.5	49.50	8 - 4 - 44	
Pittsburgh, Pa.....	143.8	63.25	1½	2	2	8 - 4 - 44	12			131.3	57.75	8 - 4 - 44	
Portland, Me.....	90.0	39.60	1½	2	2	8 - 4 - 44	12	20	100.0.....	85.0	37.40	8 - 4 - 44	
Portland, Oreg.....	106.3	46.75	1½	1½	1½	8 - 4 - 44	12		106.3	46.75		8 - 4 - 44	
Providence, R. I.....	110.0	48.40	2	2	2	8 - 4 - 44	12	20	115.0 to 120.0.....	100.0	44.00	8 - 4 - 44	
Rochester, N. Y.....	110.0	48.40	1½	2	2	8 - 4 - 44	12	10	Up to 125.0.....	110.0	48.40	8 - 4 - 44	
Rock Island (Ill.) district.....	112.5	49.50	1½	2	2	8 - 4 - 44	12			100.0	44.00	8 - 4 - 44	
St. Louis, Mo.....	137.5	60.50	2	2	2	8 - 4 - 44	12			137.5	60.50	8 - 4 - 44	
St. Paul, Minn.....	90.0	39.60	2	2	2	8 - 4 - 44	12	18	100.0 to 125.0.....	90.0	39.60	8 - 4 - 44	
Salt Lake City, Utah.....	100.0	44.00	1½	2	2	8 - 4 - 44	12			100.0	44.00	8 - 4 - 44	
San Francisco, Calif.....	106.3	46.75	2	2	2	8 - 4 - 44	12	28	112.5.....	106.3	46.75	8 - 4 - 44	
Scranton, Pa.....	112.5	49.50	2	2	2	8 - 4 - 44	12	12	Not reported.....	112.5	49.50	8 - 4 - 44	

Seattle, Wash.	112.5	49.50	1½	2	2	8 - 4 - 44	12		106.3	46.75	8 - 4 - 44
Spokane, Wash.	100.0	44.00	1½	2	2	8 - 4 - 44	12		100.0	44.00	8 - 4 - 44
Springfield, Mass.	112.5	49.50	1½	2	2	8 - 4 - 44	12	17	115.0 to 125.0	49.50	8 - 4 - 44
Washington, D. C.	125.0	55.00	2	2	2	8 - 4 - 44	12		120.0	52.80	8 - 4 - 44
Wichita, Kans.	87.5	38.50	1½	2	2	8 - 4 - 44	12		87.5	38.50	8 - 4 - 44
Worcester, Mass.	100.0	44.00	1½	2	2	8 - 4 - 44	12	100	110.0 to 125.0	44.00	8 - 4 - 44
Youngstown, Ohio	122.0	55.00	1½	2	2	8 - 4 - 44	12		115.0	50.60	8 - 4 - 44

SHIP CARPENTERS

Boston, Mass.	80.0	35.20	2	2	2	8 - 4 - 44	12	20	Up to 110.0.	80.0	35.20	8 - 4 - 44
Charleston, S. C.	70.0	30.80	2	2	2	8 - 4 - 44	12		70.0	33.60	8 - 4 - 44	
Chicago, Ill.	125.0	55.00	2	2	2	8 - 4 - 44	12	25	130.0 to 157.5	125.0	55.00	8 - 4 - 44
New Orleans, La.	75.0	33.00	1½	2	2	8 - 4 - 44	12		75.0	33.00	8 - 4 - 44	
Portland, Me.	80.0	35.20	1½	2	2	8 - 4 - 44	12		80.0	35.20	8 - 4 - 44	
Portland, Oreg.	100.0	44.00	1½	2	2	8 - 4 - 44	12		100.0	44.00	8 - 4 - 44	
St. Louis, Mo.	87.5	38.50	2	2	2	8 - 4 - 44	12		100.0	44.00	8 - 4 - 44	
San Francisco, Calif.	87.5	38.50	2	2	2	8 - 4 - 44	12		87.5	38.50	8 - 4 - 44	
Seattle, Wash.	87.5	38.50	2	2	2	8 - 4 - 44	12					

SLATE AND TILE ROOFERS

Baltimore, Md.	125.0	55.00	1½	2	2	8 - 4 - 44	12		112.5	49.50	8 - 4 - 44	
Bridgeport, Conn.	125.0	55.00	2	2	2	8 - 4 - 44	12		125.0	55.00	8 - 4 - 44	
Chicago, Ill.	150.0	66.00	2	2	2	8 - 4 - 44	12		115.0	50.60	8 - 4 - 44	
Cincinnati, Ohio	125.0	55.00	1½	2	2	8 - 4 - 44	12		137.5	60.50	8 - 4 - 44	
Cleveland, Ohio	150.0	66.00	1½	2	2	8 - 4 - 44	12		110.0	48.40	8 - 4 - 44	
Dayton, Ohio	110.0	48.40	2	2	2	8 - 4 - 44	12		112.5	49.50	8 - 4 - 44	
Denver, Colo.	100.0	44.00	1½	2	2	8 - 4 - 44	12		125.0	55.00	8 - 4 - 44	
Detroit, Mich.	125.0	55.00	1½	2	2	8 - 4 - 44	12		100.0	44.00	8 - 4 - 44	
Kansas City, Mo.	112.5	49.50	1½	2	2	8 - 4 - 44	12					
Milwaukee, Wis.	100.0	44.00	1½	2	2	8 - 4 - 44	12					
Newark, N. J.	150.0	66.00	2	2	2	8 - 4 - 44	12					
New Haven, Conn.	125.0	55.00	2	2	2	8 - 4 - 44	12	13	200.0	125.0	55.00	8 - 4 - 44
New Orleans, La.	100.0	44.00	1½	2	2	8 - 4 - 44	12		100.0	44.00	8 - 4 - 44	
New York, N. Y.	150.0	66.00	2	2	2	8 - 4 - 44	12		150.0	66.00	8 - 4 - 44	
Philadelphia, Pa.	137.5	60.50	1½	2	2	8 - 4 - 44	12	13	142.0	125.0	55.00	8 - 4 - 44
Pittsburgh, Pa.	150.0	66.00	1½	2	2	8 - 4 - 44	12		143.8	63.25	8 - 4 - 44	
St. Louis, Mo.	150.0	66.00	2	2	2	8 - 4 - 44	12		150.0	66.00	8 - 4 - 44	
Scranton, Pa.	112.5	49.50	1½	2	2	8 - 4 - 44	12		112.5	49.50	8 - 4 - 44	
Springfield, Mass.	110.0	48.40	1½	2	2	8 - 4 - 44	12	8	115.0	110.0	48.40	8 - 4 - 44
Washington, D. C.	137.5	60.50	1½	2	2	8 - 4 - 44	12		137.5	60.50	8 - 4 - 44	

* For Saturday afternoon, 1½.

* Old scale; strike pending.

* For Saturday afternoon, 1.

TABLE A.—UNION SCALE OF WAGES AND HOURS OF LABOR IN SPECIFIED TRADES, MAY 15, 1925, AND MAY 15, 1924,
BY CITIES—Continued

BUILDING TRADES—Continued
STEAM AND SPRINKLER FITTERS

City	May 15, 1925										May 15, 1924			
	Rate of wages—					Hours: Full day; Saturday; full week	Number of months with Saturday half holiday	Receiving more than scale		Rate of wages—		Hours: Full day; Saturday; full week		
	Per hour	Per full-time week	For over- time	For Sun- days	For holi- days			Per cent of mem- bers	Amount or range of wages received	Per hour	Per full-time week			
	Cents	Dollars	Regular rate multi- plied by							Cents	Dollars			
Atlanta, Ga.														
Baltimore, Md.: Sprinkler fitters	112.5	49.50	2	2	2	8 - 4 - 44	12			112.5	49.50	8 - 4 - 44		
Steam fitters	112.5	49.50	2	2	2	8 - 4 - 44	12			100.0	44.00	8 - 4 - 44		
Birmingham, Ala.	125.0	55.00	2	2	2	8 - 4 - 44	12			112.5	49.50	8 - 4 - 44		
Boston, Mass.: Sprinkler fitters	150.0	66.00	2	2	2	8 - 4 - 44	12			150.0	66.00	8 - 4 - 44		
Steam fitters	112.5	49.50	2	2	2	8 - 4 - 44	12	11	Not reported	110.0	45.40	8 - 4 - 44		
Bridgeport, Conn.	110.0	48.40	2	2	2	8 - 4 - 44	12			100.0	44.00	8 - 4 - 44		
Buffalo, N. Y.: Sprinkler fitters	112.5	49.50	2	2	2	8 - 4 - 44	12	9	118.8 to 131.3	100.0	44.00	8 - 4 - 44		
Steam fitters	118.8	52.25	2	2	2	8 - 4 - 44	12	13	136.4	100.0	44.00	8 - 4 - 44		
Bridgeport, Conn.	118.8	52.25	2	2	2	8 - 4 - 44	12	10	150.0 to 175.0	112.5	49.50	8 - 4 - 44		
Butte, Mont.	137.5	60.50	2	2	2	8 - 4 - 44	12			137.5	60.50	8 - 4 - 44		
Charleston, S. C.	100.0	44.00	2	2	2	8 - 4 - 44	12			100.0	44.00	8 - 4 - 44		
Chicago, Ill.: Sprinkler fitters	137.5	60.50	1½	2	2	8 - 4 - 44	12			125.0	55.00	8 - 4 - 44		
Steam fitters	137.5	60.50	1½	2	2	8 - 4 - 44	12			125.0	55.00	8 - 4 - 44		
Cincinnati, Ohio	125.0	55.00	2	2	2	8 - 4 - 44	12			115.0	50.60	8 - 4 - 44		
Cleveland, Ohio	150.0	66.00	2	2	2	8 - 4 - 44	12			137.5	60.50	8 - 4 - 44		
Columbus, Ohio	125.0	55.00	1½	2	2	8 - 4 - 44	12			112.5	49.50	8 - 4 - 44		
Dallas, Tex.	137.5	60.50	2	2	2	8 - 4 - 44	12			137.5	60.50	8 - 4 - 44		
Davenport, Iowa. (See Rock Island (Ill.) district.)														
Dayton, Ohio	125.0	55.00	2	2	2	8 - 4 - 44	12			115.0	50.60	8 - 4 - 44		
Denver, Colo.	137.5	60.50	2	2	2	8 - 4 - 44	12			118.8	52.25	8 - 4 - 44		
Des Moines, Iowa	125.0	55.00	1½	2	2	8 - 4 - 44	12			125.0	55.00	8 - 4 - 44		
Detroit, Mich.: Sprinkler fitters	112.5	49.50	2	2	2	8 - 4 - 44	12	33	125.0	100.0	44.00	8 - 4 - 44		
Steam fitters	125.0	55.00	2	2	2	8 - 4 - 44	12	25	Up to 137.5	125.0	55.00	8 - 4 - 44		

GENERAL TABLE

Fall River, Mass.	100.0	44.00	2	2	2	8 - 4 - 44	12		100.0	44.00	8 - 4 - 44	
Grand Rapids, Mich.	112.5	49.50	2	2	2	8 - 4 - 44	12		100.0	44.00	8 - 4 - 44	
Houston, Tex.	127.5	60.50	2	2	2	8 - 4 - 44	12		137.5	60.50	8 - 4 - 44	
Indianapolis, Ind:												
Sprinkler fitters.	112.5	49.50	2	2	2	8 - 4 - 44	12		100.0	44.00	8 - 4 - 44	
Steam fitters	135.0	59.49	2	2	2	8 - 4 - 44	12		130.0	57.20	8 - 4 - 44	
Jacksonville, Fla.	125.0	55.00	1½	2	2	8 - 4 - 44	12		125.0	55.00	8 - 4 - 44	
Kansas City, Mo.:												
Sprinkler fitters.	125.0	55.00	2	2	2	8 - 4 - 44	12		112.5	49.50	8 - 4 - 44	
Steam fitters	137.5	60.50	2	2	2	8 - 4 - 44	12		137.5	60.50	8 - 4 - 44	
Little Rock, Ark.	112.5	49.50	2	2	2	8 - 4 - 44	12		112.5	49.50	8 - 4 - 44	
Los Angeles, Calif.:												
Sprinkler fitters.	112.5	49.50	2	2	2	8 - 4 - 44	12		100.0	44.00	8 - 4 - 44	
Steam fitters	112.5	49.50	2	2	2	8 - 4 - 44	12		112.5	49.50	8 - 4 - 44	
Louisville, Ky.	125.0	55.00	2	2	2	8 - 4 - 44	12	19	Up to 150.0	125.0	55.00	8 - 4 - 44
Manchester, N. H.	100.0	44.00	2	2	2	8 - 4 - 44	12		100.0	44.00	8 - 4 - 44	
Memphis, Tenn.	131.3	57.75	2	2	2	8 - 4 - 44	12		125.0	55.00	8 - 4 - 44	
Milwaukee, Wis.:												
Sprinkler fitters.	112.5	49.50	2	2	2	8 - 4 - 44	12		100.0	44.00	8 - 4 - 44	
Steam fitters	106.3	46.75	1½	2	2	8 - 4 - 44	12		106.3	46.75	8 - 4 - 44	
Minneapolis, Minn.:												
Sprinkler fitters.	112.5	49.50	2	2	2	8 - 4 - 44	12		100.0	44.00	8 - 4 - 44	
Steam fitters	100.0	44.00	2	2	2	8 - 4 - 44	12	18	122.5	100.0	44.00	8 - 4 - 44
Moline, Ill. (See Rock Island (Ill.) district.)												
Muskegon, Mich.	100.0	44.00	1½	2	2	8 - 4 - 44	12		100.0	44.00	8 - 4 - 44	
Nashville, Tenn.	125.0	55.00	2	2	2	8 - 4 - 44	12	3	137.5	112.5	49.50	8 - 4 - 44
Newark, N. J.:												
Sprinkler fitters.	112.5	49.50	2	2	2	8 - 4 - 44	12	50	Not reported	100.0	44.00	8 - 4 - 44
Steam fitters	137.5	60.50	2	2	2	8 - 4 - 44	12	25	Up to 187.5	125.0	55.00	8 - 4 - 44
New Haven, Conn.	106.3	46.75	2	2	2	8 - 4 - 44	12	14	112.5	106.3	46.75	8 - 4 - 44
New Orleans, La.	112.5	49.50	2	2	2	8 - 4 - 44	12	10	Not reported	105.0	46.20	8 - 4 - 44
New York, N. Y.	131.3	57.75	2	2	2	8 - 4 - 44	12	9	Up to 150.0	131.3	57.75	8 - 4 - 44
Norfolk (Va.) district	112.5	49.50	2	2	2	8 - 4 - 44	12		112.5	49.50	8 - 4 - 44	
Omaha, Nebr.	112.5	49.50	2	2	2	8 - 4 - 44	12	60	125.0	112.5	49.50	8 - 4 - 44
Peoria, Ill.	125.0	55.00	2	2	2	8 - 4 - 44	12		125.0	55.00	8 - 4 - 44	
Philadelphia, Pa.:												
Sprinkler fitters.	115.0	50.60	2	2	2	8 - 4 - 44	12		100.0	44.00	8 - 4 - 44	
Steam fitters	115.0	50.60	2	2	2	8 - 4 - 44	12	25	Not reported	115.0	50.60	8 - 4 - 44
Pittsburgh, Pa.	143.8	63.25	1½	2	2	8 - 4 - 44	12		137.5	60.50	8 - 4 - 44	
Portland, Me.	100.0	44.00	2	2	2	8 - 4 - 44	12		100.0	44.00	8 - 4 - 44	
Portland, Ore.	125.0	55.00	2	2	2	8 - 4 - 44	12		125.0	55.00	8 - 4 - 44	
Providence, R. I.:												
Sprinkler fitters.	112.5	49.50	2	2	2	8 - 4 - 44	12		100.0	44.00	8 - 4 - 44	
Steam fitters	112.5	49.50	2	2	2	8 - 4 - 44	12	9	125.0	106.3	46.75	8 - 4 - 44
Reading, Pa.:												
Sprinkler fitters.	112.5	49.50	1½	2	2	8 - 4 - 44	12		112.5	49.50	8 - 4 - 44	
Steam fitters	112.5	49.50	1½	2	2	8 - 4 - 44	12	8	147.7	112.5	49.50	8 - 4 - 44
Richmond, Va.	100.0	44.00	2	2	2	8 - 4 - 44	12		100.0	44.00	8 - 4 - 44	
Rochester, N. Y.	112.5	49.50	1½	2	2	8 - 4 - 44	12	17	118.8	112.5	49.50	8 - 4 - 44
Rock Island (Ill.) district:												
Davenport, Iowa.	125.0	55.00	2	2	2	8 - 4 - 44	12		112.5	49.50	8 - 4 - 44	
Moline, Ill.	112.5	49.50	2	2	2	8 - 4 - 44	12		112.5	49.50	8 - 4 - 44	
Rock Island, Ill.	125.0	55.00	2	2	2	8 - 4 - 44	12		112.5	49.50	8 - 4 - 44	

TABLE A.—UNION SCALE OF WAGES AND HOURS OF LABOR IN SPECIFIED TRADES, MAY 15, 1925, AND MAY 15, 1924,
BY CITIES—Continued

BUILDING TRADES—Continued
STEAM AND SPRINKLER FITTERS—Continued

City	May 15, 1925										May 15, 1924			
	Rate of wages—					Hours: Full day; Saturday; full week	Number of months with Saturday half holiday	Receiving more than scale		Rate of wages—		Hours: Full day; Saturday; full week		
	Per hour	Per full- time week	For over- time	For Sun- days	For hol- days			Per cent of mem- bers	Amount or range of wages received	Per hour	Per full- time week			
	Cents	Dollars				Regular rate multi- plied by				Cents	Dollars			
Saginaw, Mich.														
St. Louis, Mo.	100.0	44.00		2	2	2	8 - 4 -44	12		100.0	44.00	8 - 4 -44		
St. Paul, Minn.:	150.0	66.00	2	2	2	8 - 4 -44	12			150.0	66.00	8 - 4 -44		
Sprinkler fitters	112.5	49.50	2	2	2	8 - 4 -44	12							
Steam fitters	100.0	44.00	2	2	2	8 - 4 -44	12	14	112.5	100.0	44.00	8 - 4 -44		
Salt Lake City, Utah	120.0	52.80	2	2	2	8 - 4 -44	12			112.5	49.50	8 - 4 -44		
San Francisco, Calif.:														
Sprinkler fitters	112.5	49.50	2	2	2	8 - 4 -44	12			100.0	44.00	8 - 4 -44		
Steam fitters	112.5	49.50	2	2	2	8 - 4 -44	12	10	125.0	112.5	49.50	8 - 4 -44		
Scranton, Pa.	112.5	49.50	2	2	2	8 - 4 -44	12	9	Not reported	112.5	49.50	8 - 4 -44		
Seattle, Wash.:														
Sprinkler fitters	112.5	49.50	1½	1½	1½	8 - 4 -44	12			125.0	50.00	8 - 0 -40		
Steam fitters	125.0	50.00	2	2	2	8 - 0 -40	12			125.0	50.00	8 - 0 -40		
Spokane, Wash.	112.5	49.50	2	2	2	8 - 4 -44	12			112.5	49.50	8 - 4 -44		
Springfield, Mass.	112.5	49.50	2	2	2	8 - 4 -44	12	15	115.0 to 125.0	112.5	49.50	8 - 4 -44		
Toledo, Ohio	125.0	55.00	2	2	2	8 - 4 -44	12			112.5	49.50	8 - 4 -44		
Washington, D. C.	125.0	55.00	2	2	2	8 - 4 -44	12			125.0	55.00	8 - 4 -44		
Wichita, Kans.	125.0	55.00	2	2	2	8 - 4 -44	12			125.0	55.00	8 - 4 -44		
Worcester, Mass.	125.0	55.00	2	2	2	8 - 4 -44	12	10	137.5	112.5	49.50	8 - 4 -44		
York, Pa.	95.0	41.80	1½	2	2	8 - 4 -44	12			85.0	37.40	8 - 4 -44		
Youngstown, Ohio	137.5	60.50	1½	2	2	8 - 4 -44	12			125.0	55.00	8 - 4 -44		

STEAM AND SPRINKLER FITTERS' HELPERS

Baltimore, Md.:																
Steam fitters' helpers.....	80.0	35.20	2	2	2	2	8 - 4 -44	12				80.0	35.20	8 - 4 -44		
Sprinkler fitters' helpers.....	67.5	23.70	2	2	2	2	8 - 4 -44	12				68.8	30.25	8 - 4 -44		
Boston, Mass.:																
Steam fitters' helpers.....	80.0	35.20	2	2	2	2	8 - 4 -44	12				80.0	35.20	8 - 4 -44		
Sprinkler fitters' helpers.....	67.5	29.70	2	2	2	2	8 - 4 -44	12	75	80.0		85.0	37.40	8 - 4 -44		
Chicago, Ill.:	85.0	37.40	1½	2	2	2	8 - 4 -44	12				69.0	30.36	8 - 4 -44		
Cincinnati, Ohio.....	75.0	33.00	2	2	2	2	8 - 4 -44	12				75.0	23.00	8 - 4 -44		
Cleveland, Ohio.....	75.0	33.00	2	2	2	2	8 - 4 -44	12				81.3	35.75	8 - 4 -44		
Dallas, Tex.	81.3	35.75	2	2	2	2	8 - 4 -44	12				75.0	33.00	8 - 4 -44		
Denver, Colo.	75.0	33.00	2	2	2	2	8 - 4 -44	12								
Detroit, Mich.:																
Sprinkler fitters' helpers.....	67.5	29.70	2	2	2	2	8 - 4 -44	12				61.3	26.95	8 - 4 -44		
Steam fitters' helpers.....	75.0	33.00	2	2	2	2	8 - 4 -44	12	25	85.		75.0	33.00	8 - 4 -44		
Fall River, Mass.	75.0	33.00	2	2	2	2	8 - 4 -44	12				75.0	33.00	8 - 4 -44		
Houston, Tex.	68.8	30.25	2	2	2	2	8 - 4 -44	12								
Indianapolis, Ind.	80.0	35.20	2	2	2	2	8 - 4 -44	12				75.0	33.00	8 - 4 -44		
Kansas City, Mo.:																
Sprinkler fitters' helpers.....	81.3	35.75	2	2	2	2	8 - 4 -44	12								
Steam fitters' helpers.....	75.0	33.00	2	2	2	2	8 - 4 -44	12				75.0	33.00	8 - 4 -44		
Los Angeles, Calif.	67.5	29.70	2	2	2	2	8 - 4 -44	12				62.5	27.50	8 - 4 -44		
Louisville, Ky.	60.0	26.40	2	2	2	2	8 - 4 -44	12	8	Up to 75.0.		60.0	26.40	8 - 4 -44		
Memphis, Tenn.	62.5	27.50	2	2	2	2	8 - 4 -44	12				62.5	27.50	8 - 4 -44		
Milwaukee, Wis.:																
Sprinkler fitters' helpers.....	67.5	29.70	2	2	2	2	8 - 4 -44	12				62.5	27.50	8 - 4 -44		
Steam fitters' helpers.....	62.5	27.50	1½	2	2	2	8 - 4 -44	12				62.5	27.50	8 - 4 -44		
Minneapolis, Minn.:																
Sprinkler fitters' helpers.....	67.5	29.70	2	2	2	2	8 - 4 -44	12				62.5	27.50	8 - 4 -44		
Steam fitters' helpers.....	62.5	27.50	2	2	2	2	8 - 4 -44	12	8	75.0		62.5	27.50	8 - 4 -44		
Newark, N. J.:																
Sprinkler fitters' helpers.....	67.5	29.70	2	2	2	2	8 - 4 -44	12				62.5	27.50	8 - 4 -44		
Steam fitters' helpers.....	100.0	44.00	2	2	2	2	8 - 4 -44	12	25	112.5		62.5	27.50	8 - 4 -44		
New Orleans, La.	70.0	33.00	2	2	2	2	8 - 4 -44	12				87.5	38.50	8 - 4 -44		
New York, N. Y.	100.0	44.00	2	2	2	2	8 - 4 -44	12	47	Up to 125.0.		100.0	44.00	8 - 4 -44		
Norfolk (Va.) district....	56.3	24.75	2	2	2	2	8 - 4 -44	12				50.0	22.00	8 - 4 -44		
Omaha, Nebr.	56.3	24.75	2	2	2	2	8 - 4 -44	12				56.3	24.75	8 - 4 -44		
Philadelphia, Pa.:																
Sprinkler fitters' helpers.....	80.0	35.20	2	2	2	2	8 - 4 -44	12				63.8	28.05	8 - 4 -44		
Steam fitters' helpers.....	80.0	35.20	2	2	2	2	8 - 4 -44	12	10	85.0 to 90.0.		80.0	35.20	8 - 4 -44		
Pittsburgh, Pa.	87.5	38.50	1½	2	2	2	8 - 4 -44	12	13	Not reported.		85.0	37.40	8 - 4 -44		
Portland, Me.	65.0	28.60	2	2	2	2	8 - 4 -44	12				65.0	28.60	8 - 4 -44		
Portland, Oreg.:																
Steam fitters' helpers.....	75.0	33.00	2	2	2	2	8 - 4 -44	12								
Providence, R. I.:																
Sprinkler fitters' helpers.....	67.5	29.70	2	2	2	2	8 - 4 -44	12				65.0	28.60	8 - 4 -44		
Steam fitters' helpers.....	70.0	30.80	2	2	2	2	8 - 4 -44	12				70.0	30.80	8 - 4 -44		
Richmond, Va.	62.5	27.50	2	2	2	2	8 - 4 -44	12				62.5	27.50	8 - 4 -44		
St. Louis, Mo.	87.5	38.50	2	2	2	2	8 - 4 -44	12				87.5	38.50	8 - 4 -44		

TABLE A.—UNION SCALE OF WAGES AND HOURS OF LABOR IN SPECIFIED TRADES, MAY 15, 1925, AND MAY 15, 1924,
BY CITIES—ContinuedBUILDING TRADES—Continued
STEAM AND SPRINKLER FITTERS' HELPERS—Continued

City	May 15, 1925										May 15, 1924		
	Rate of wages—					Hours: Full day; Saturday; full week	Number of months with Saturday half holiday	Receiving more than scale		Rate of wages—		Hours: Full day; Saturday; full week	
	Per hour	Per full-time week	For over- time	For Sun- days	For holi- days			Per cent of mem- bers	Amount or range of wages received	Per hour	Per full-time week		
St. Paul, Minn.: Sprinkler fitters' helpers.....	Cents 67.5	Dollars 29.70	Regular rate multi- plied by 2	2	2	8 - 4 -44	12		Cents per hour	Cents 62.5	Dollars 27.50	8 - 4 -44	
Steam fitters' helpers.....	62.5	27.50	2	2	2	8 - 4 -44	12						
San Francisco, Calif.: Sprinkler fitters' helpers.....	62.5	27.50	2	2	2	8 - 4 -44	12						
Steam fitters' helpers.....	75.0	33.00	2	2	2	8 - 4 -44	12						
Scranton, Pa.....	62.5	27.50	2	2	2	8 - 4 -44	12						
Seattle, Wash.....	75.0	30.00	2	2	2	8 - 0 -40	* 12						
Springfield, Mass.....	60.0	26.40	2	2	2	8 - 4 -44	12	53	65.0 to 80.0	60.0	26.40	8 - 4 -44	
Washington, D. C.....	68.8	30.25	2	2	2	8 - 4 -44	12						
Wichita, Kans.: Steam fitters' helpers.....	68.8	30.25	2	2	2	8 - 4 -44	12						
Worcester, Mass.....	80.0	35.20	2	2	2	8 - 4 -44	12	53	90.0 to 100.0	67.5	29.70	8 - 4 -44	

STONE MASONS

Atlanta, Ga.: Union A.....	125.0	55.00	2	2	2	8 - 4 -44	12			125.0	55.00	8 - 4 -44
Union B.....	112.5	49.50	2	2	2	8 - 4 -44	12			112.5	49.50	8 - 4 -44
Baltimore, Md.....	150.0	66.00	2	2	2	8 - 4 -44	12			150.0	66.00	8 - 4 -44
Birmingham, Ala.....	137.5	60.50	1½	2	2	8 - 4 -44	12			125.0	55.00	8 - 4 -44
Boston, Mass.....	125.0	55.00	2	2	2	8 - 4 -44	12	40	Not reported	125.0	55.00	8 - 4 -44
Bridgeport, Conn.....	137.5	60.50	2	2	2	8 - 4 -44	12			137.5	60.50	8 - 4 -44
Buffalo, N. Y.....	137.5	60.50	2	2	2	8 - 4 -44	12			125.0	55.00	8 - 4 -44
Buile, Mont.....	137.5	60.50	1½	1½	* 2	8 - 4 -44	12			125.0	55.00	8 - 4 -44
Chicago, Ill.....	160.0	66.00	1½	2	2	8 - 4 -44	12			150.0	66.00	8 - 4 -44

Cincinnati, Ohio.....	125.0	56.25	2	2	2	8 - 5 - 45	12		112.5	50.63	8 - 5 - 45
Cleveland, Ohio.....	150.0	66.00	1½	2	2	8 - 4 - 44	12		150.0	66.00	8 - 4 - 44
Columbus, Ohio.....	150.0	66.00	2	2	2	8 - 4 - 44	12		150.0	66.00	8 - 4 - 44
Davenport, Iowa. (See Rock Island (Ill.) district.)	150.0	66.00	2	2	2	8 - 4 - 44	12		150.0	66.00	8 - 4 - 44
Denver, Colo.....	150.0	66.00	2	2	2	8 - 4 - 44	12		150.0	66.00	8 - 4 - 44
Detroit, Mich.....	150.0	66.00	2	2	2	8 - 4 - 44	12		150.0	66.00	8 - 4 - 44
Erie, Pa.....	150.0	66.00	1½	2	2	8 - 4 - 44	12		150.0	66.00	8 - 4 - 44
Fall River, Mass.....	125.0	55.00	1½	2	2	8 - 4 - 44	12		110.0	48.40	8 - 4 - 44
Indianapolis, Ind.....	150.0	66.00	2	2	2	8 - 4 - 44	12		150.0	66.00	8 - 4 - 44
Kansas City, Mo.....	125.0	55.00	1½	2	2	8 - 4 - 44	12	7	137.5	125.0	8 - 4 - 44
Little Rock, Ark.....	150.0	66.00	1½	2	2	8 - 4 - 44	12		137.5	60.50	8 - 4 - 44
Louisville, Ky.....	150.0	66.00	2	2	2	8 - 4 - 44	12		150.0	66.00	8 - 4 - 44
Manchester, N. H.....	142.5	62.70	2	2	2	8 - 4 - 44	12		150.0	66.00	8 - 4 - 44
Memphis, Tenn.....	150.0	66.00	2	2	2	8 - 4 - 44	12		150.0	66.00	8 - 4 - 44
Milwaukee, Wis.....	140.0	61.60	2	2	2	8 - 4 - 44	12		125.0	55.00	8 - 4 - 44
Minneapolis, Minn.....	125.0	55.00	2	2	2	8 - 4 - 44	12				
Moline, Ill. (See Rock Island (Ill.) district.)	150.0	66.00	1½	2	2	8 - 4 - 44	12				
Nashville, Tenn.....	150.0	66.00	2	2	2	8 - 4 - 44	12		150.0	66.00	8 - 4 - 44
Newark, N. J.....	150.0	66.00	2	2	2	8 - 4 - 44	12		125.0	55.00	8 - 4 - 44
New Haven, Conn.....	125.0	55.00	2	2	2	8 - 4 - 44	12		125.0	55.00	8 - 4 - 44
New Orleans, La.....	125.0	55.00	1½	2	2	8 - 4 - 44	12		150.0	66.00	8 - 4 - 44
New York, N. Y.....	150.0	66.00	2	2	2	8 - 4 - 44	12	13	Up to 175.0	150.0	8 - 4 - 44
Norfolk (Va.) district.....	150.0	66.00	2	2	2	8 - 4 - 44	12		150.0	66.00	8 - 4 - 44
Omaha, Nebr.....	125.0	55.00	2	2	2	8 - 4 - 44	12		125.0	55.00	8 - 4 - 44
Peoria, Ill.....	150.0	66.00	2	2	2	8 - 4 - 44	12		150.0	66.00	8 - 4 - 44
Philadelphia, Pa.....	130.0	57.20	1½	2	2	8 - 4 - 44	12		130.0	57.20	8 - 4 - 44
Pittsburgh, Pa.....	137.5	60.50	1½	2	2	8 - 4 - 44	12		125.0	55.00	8 - 4 - 44
Portland, Me.....	118.8	52.27	2	2	2	8 - 4 - 44	12		118.8	52.27	8 - 4 - 44
Portland, Oreg.....	137.5	60.50	2	2	2	8 - 4 - 44	12		126.0	55.00	8 - 4 - 44
Providence, R. I.....	125.0	55.00	2	2	2	8 - 4 - 44	12		126.0	55.00	8 - 4 - 44
Reading, Pa.....	115.0	50.60	1½	2	2	8 - 4 - 44	12				
Richmond, Va.....	125.0	56.25	2	2	2	8 - 5 - 45	12		125.0	56.25	8 - 5 - 45
Rochester, N. Y.....	137.5	60.50	2	2	2	8 - 4 - 44	12	10	150.0	137.5	8 - 4 - 44
Rock Island (Ill.) district.....	137.5	60.50	2	2	2	8 - 4 - 44	12		125.0	55.00	8 - 4 - 44
St. Louis, Mo.....	150.0	66.00	2	2	2	8 - 4 - 44	12	9	162.5	150.0	8 - 4 - 44
St. Paul, Minn.....	112.5	49.50	2	2	2	8 - 4 - 44	12	26	125.0	112.5	49.50
Scranton, Pa.....	160.0	66.00	1½	2	2	8 - 4 - 44	12		150.0	66.00	8 - 4 - 44
Seattle, Wash.....	137.5	60.50	2	2	2	8 - 4 - 44	12		137.5	60.50	8 - 4 - 44
Spokane, Wash.....	137.5	60.50	1½	2	2	8 - 4 - 44	12		125.0	55.00	8 - 4 - 44
Springfield, Mass.....	137.5	60.50	2	2	2	8 - 4 - 44	12	38	150.0	137.5	60.50
Toledo, Ohio.....	150.0	66.00	1½	2	2	8 - 4 - 44	12		135.0	59.40	8 - 4 - 44
Washington, D. C.....	137.5	60.50	2	2	2	8 - 4 - 44	12	83	137.5 to 162.5	125.0	55.00
Wichita, Kan.....	150.0	66.00	2	2	2	8 - 4 - 44	12		125.0	55.00	8 - 4 - 44
Worcester, Mass.....	137.5	60.50	2	2	2	8 - 4 - 44	12		137.5	60.50	8 - 4 - 44
York, Pa.....	125.0	55.00	1½	2	2	8 - 4 - 44	12		80.0	35.20	8 - 4 - 44

** For Saturday afternoon, 1½.

** Full holiday on Saturday.

* Work on Saturday afternoon prohibited.

TABLE A.—UNION SCALE OF WAGES AND HOURS OF LABOR IN SPECIFIED TRADES, MAY 15, 1925, AND MAY 15, 1924,
BY CITIES—Continued

BUILDING TRADES—Continued

STRUCTURAL-IRON WORKERS

City	May 15, 1925										May 15, 1924			
	Rate of wages—					Hours: Full day; Saturday; full week	Number of months with Saturday half holiday	Receiving more than scale		Rate of wages—		Hours: Full day; Saturday; full week		
	Per hour	Per full- time week	For over- time	For Sun- days	For holi- days			Per cent of mem- bers	Amount or range of wages received	Per hour	Per full- time week			
Atlanta, Ga.	112.5	49.50	2	2	2	8 - 4 -44	12			100.0	44.00	8 - 4 -44		
Baltimore, Md.	137.5	60.50	2	2	2	8 - 4 -44	12			125.0	55.00	8 - 4 -44		
Rodmen	110.0	48.40	2	2	2	8 - 4 -44	12			100.0	44.00	8 - 4 -44		
Birmingham, Ala.	112.5	49.50	2	2	2	8 - 4 -44	12			112.5	49.50	8 - 4 -44		
Boston, Mass.	110.0	48.40	2	2	2	8 - 4 -44	12			110.0	48.40	8 - 4 -44		
Bridgeport, Conn.	125.0	55.00	2	2	2	8 - 4 -44	12			125.0	55.00	8 - 4 -44		
Buffalo, N. Y.	125.0	55.00	2	2	2	8 - 4 -44	12			112.5	49.50	8 - 4 -44		
Butte, Mont.	112.5	49.50	1½	2	2	8 - 4 -44	12			112.5	49.50	8 - 4 -44		
Chicago, Ill.	125.0	55.00	2	2	2	8 - 4 -44	12			125.0	55.00	8 - 4 -44		
Cincinnati, Ohio	125.0	55.00	2	2	2	8 - 4 -44	12			115.0	50.60	8 - 4 -44		
Rodmen	105.0	46.73	1½	2	2	8 - 4 -44	12			95.0	42.28	8 - 4 -44		
Cleveland, Ohio	130.0	66.00	2	2	2	8 - 4 -44	12			150.0	66.00	8 - 4 -44		
Columbus, Ohio	125.0	55.00	2	2	2	8 - 4 -44	12			125.0	55.00	8 - 4 -44		
Rodmen	112.5	49.50	2	2	2	8 - 4 -44	12			112.5	49.50	8 - 4 -44		
Dallas, Tex.	125.0	55.00	2	2	2	8 - 4 -44	12			100.0	44.00	8 - 4 -44		
Rodmen	100.0	44.00	2	2	2	8 - 4 -44	12							
Davenport, Iowa. (See Rock Island (Ill.) district.)	115.0	50.60	2	2	2	8 - 4 -44	12			115.0	50.60	8 - 4 -44		
Dayton, Ohio	100.0	44.00	2	2	2	8 - 4 -44	12			100.0	44.00	8 - 4 -44		
Rodmen	125.0	66.00	2	2	2	8 - 4 -44	12			115.6	50.88	8 - 4 -44		
Denver, Colo.	112.5	49.50	2	2	2	8 - 4 -44	12			112.5	49.50	8 - 4 -44		
Des Moines, Iowa	125.0	55.00	2	2	2	8 - 4 -44	12			125.0	55.00	8 - 4 -44		
Detroit, Mich.	110.0	48.40	2	2	2	8 - 4 -44	12							
Rodmen	125.0	55.00	2	2	2	8 - 4 -44	12			125.0	55.00	8 - 4 -44		
Erie, Pa.	100.0	44.00	1½	2	2	8 - 4 -44	12			125.0	55.00	8 - 4 -44		
Rodmen	106.3	46.75	2	2	2	8 - 4 -44	12	54	Up to 125.0	100.0	44.00	8 - 4 -44		
Houston, Tex.	125.0	55.00	2	2	2	8 - 4 -44	12			106.3	46.75	8 - 4 -44		
Indianapolis, Ind.										125.0	55.00	8 - 4 -44		

Kansas City, Mo.	125.0	55.00	2	2	2	8 - 4 -44	12	7	137.5	125.0	55.00	8 - 4 -44
Little Rock, Ark.	112.0	49.50	2	2	2	8 - 4 -44	12			112.5	49.50	8 - 4 -44
Los Angeles, Calif.	109.0	44.00	2	2	2	8 - 4 -44	12			100.0	44.00	8 - 4 -44
Rodmen	100.0	44.00	1½	2	2	8 - 4 -44	12			100.0	44.00	8 - 4 -44
Louisville, Ky.	125.0	55.00	2	2	2	8 - 4 -44	12			125.0	55.00	8 - 4 -44
Rodmen	100.0	44.00	2	2	2	8 - 4 -44	12			100.0	44.00	8 - 4 -44
Memphis, Tenn.	112.5	49.50	2	2	2	8 - 4 -44	12	21	140 to 181.8	100.0	44.00	8 - 4 -44
Milwaukee, Wis.	112.5	49.50	1½	2	2	8 - 4 -44	12			112.5	49.50	8 - 4 -44
Minneapolis, Minn.	100.0	44.00	2	2	2	8 - 4 -44	12			100.0	44.00	8 - 4 -44
Rodmen	100.0	44.00	1½	2	2	8 - 4 -44	12			100.0	44.00	8 - 4 -44
Moline, Ill. (See Rock Island (Ill.) district.)												
Nashville, Tenn.	112.5	49.50	2	2	2	8 - 4 -44	12			150.0	66.00	8 - 4 -44
Newark, N. J.	150.0	66.00	2	2	2	8 - 4 -44	12			125.0	55.00	8 - 4 -44
New Haven, Conn.	125.0	55.00	2	2	2	8 - 4 -44	12			106.3	46.75	8 - 4 -44
New Orleans, La.	112.5	49.50	2	2	2	8 - 4 -44	12	5	182.5	150.0	65.00	8 - 4 -44
New York, N. Y.	150.0	66.00	2	2	2	8 - 4 -44	12			100.0	44.00	8 - 4 -44
Norfolk (Va.) district	137.5	60.50	2	2	2	8 - 4 -44	12	12	125.	112.5	49.50	8 - 4 -44
Omaha, Nebr.	112.5	49.50	2	2	2	8 - 4 -44	12			112.5	49.50	8 - 4 -44
Peoria, Ill.	112.5	49.50	2	2	2	8 - 4 -44	12			125.0	55.00	8 - 4 -44
Philadelphia, Pa.	125.0	55.00	2	2	2	8 - 4 -44	12			137.5	60.50	8 - 4 -44
Pittsburgh, Pa.	143.8	63.25	1½	2	2	8 - 4 -44	12	21	125.0	90.0	38.60	8 - 4 -44
Portland, Me.	100.0	44.00	2	2	2	8 - 4 -44	12			112.5	49.50	8 - 4 -44
Portland, Oreg.	112.5	49.50	1½	2	2	8 - 4 -44	12			100.0	44.00	8 - 4 -44
Rodmen	100.0	44.00	1½	2	2	8 - 4 -44	12			112.5	49.50	8 - 4 -44
Providence, R. I.	125.0	55.00	2	2	2	8 - 4 -44	12	17	137.5	100.0	44.00	8 - 4 -44
Richmond, Va.	112.5	49.50	2	2	2	8 - 4 -44	12	12	125.0	112.5	49.50	8 - 4 -44
Rochester, N. Y.	125.0	55.00	2	2	2	8 - 4 -44	12			112.5	49.50	8 - 4 -44
Rock Island (Ill.) district	112.5	49.50	2	2	2	8 - 4 -44	12			112.5	49.50	8 - 4 -44
St. Louis, Mo.	125.0	55.00	2	2	2	8 - 4 -44	12	5	102.5	125.0	66.00	8 - 4 -44
St. Paul, Minn.	125.0	55.00	2	2	2	8 - 4 -44	12			100.0	44.00	8 - 4 -44
Rodmen	100.0	44.00	2	2	2	8 - 4 -44	12			100.0	44.00	8 - 4 -44
Salt Lake City, Utah	100.0	44.00	1½	2	2	8 - 4 -44	12			112.5	49.50	8 - 4 -44
San Francisco, Calif.	112.5	49.50	2	2	2	8 - 4 -44	12			125.0	55.00	8 - 4 -44
Rodmen	100.0	44.00	2	2	2	8 - 4 -44	12			100.0	44.00	8 - 4 -44
Scranton, Pa.	112.5	49.50	2	2	2	8 - 4 -44	12	8	125.0	112.5	49.50	8 - 4 -44
Seattle, Wash.	112.5	49.50	2	2	2	8 - 4 -44	12			112.5	49.50	8 - 4 -44
Rodmen	100.0	44.00	2	2	2	8 - 4 -44	12			100.0	44.00	8 - 4 -44
Spokane, Wash.	112.5	49.50	2	2	2	8 - 4 -44	12			112.5	49.50	8 - 4 -44
Rodmen	100.0	44.00	2	2	2	8 - 4 -44	12			100.0	44.00	8 - 4 -44
Springfield, Mass.	112.5	49.50	2	2	2	8 - 4 -44	12	25	125.0	112.5	49.50	8 - 4 -44
Toledo, Ohio	125.0	55.00	2	2	2	8 - 4 -44	12			125.0	55.00	8 - 4 -44
Washington, D. C.	125.0	55.00	2	2	2	8 - 4 -44	12			100.0	44.00	8 - 4 -44
Rodmen	100.0	44.00	2	2	2	8 - 4 -44	12			100.0	44.00	8 - 4 -44
Worcester, Mass.	106.0	46.64	2	2	2	8 - 4 -44	12			100.0	44.00	8 - 4 -44
Youngstown, Ohio	125.0	55.00	2	2	2	8 - 4 -44	12	25	Up to 150.0	112.5	49.50	8 - 4 -44
	125.0	55.00	2	2	2	8 - 4 -44	12			125.0	55.00	8 - 4 -44

* For Saturday afternoon, 1½

* Work on July 4, Labor Day, Thanksgiving, and Christmas prohibited except in emergency.

TABLE A.—UNION SCALE OF WAGES AND HOURS OF LABOR IN SPECIFIED TRADES, MAY 15, 1925, AND MAY 15, 1924,
BY CITIES—Continued

BUILDING TRADES—Continued

STRUCTURAL-IRON WORKERS: FINISHERS

City	May 15, 1925										May 15, 1924		
	Rate of wages—					Hours: Full day; Saturday; full week	Number of months with Saturday half holiday	Receiving more than scale		Rate of wages—		Hours: Full day; Saturday; full week	
	Per hour	Per full- time week	For over- time	For Sun- days	For holi- days			Per cent of mem- bers	Amount or range of wages received	Per hour	Per full- time week		
Atlanta, Ga.													
Baltimore, Md.	112.5	49.50	2	2	2	8 - 4 - 44	12		Cents per hour	Cents	Dollars	8 - 4 - 44	
Birmingham, Ala.	137.5	60.50	2	2	2	8 - 4 - 44	12			100.0	44.00	8 - 4 - 44	
Boston, Mass.	112.5	49.50	2	2	2	8 - 4 - 44	12			125.0	55.00	8 - 4 - 44	
Bridgeport, Conn.	110.0	48.40	2	2	2	8 - 4 - 44	12			112.5	49.50	8 - 4 - 44	
Buffalo, N. Y.	125.0	55.00	2	2	2	8 - 4 - 44	12			110.0	48.40	8 - 4 - 44	
Butte, Mont.	125.0	55.00	2	2	2	8 - 4 - 44	12			125.0	55.00	8 - 4 - 44	
Chicago, Ill.	112.5	49.50	1½	2	2	8 - 4 - 44	12			112.5	49.50	8 - 4 - 44	
Dallas, Tex.	125.0	55.00	2	2	2	8 - 4 - 44	12			125.0	55.00	8 - 4 - 44	
Denver, Colo.	125.0	55.00	2	2	2	8 - 4 - 44	12			100.0	44.00	8 - 4 - 44	
Des Moines, Iowa	112.5	49.50	2	2	2	8 - 4 - 44	12			115.0	50.88	8 - 4 - 44	
Detroit, Mich.	125.0	55.00	2	2	2	8 - 4 - 44	12			125.0	55.00	8 - 4 - 44	
Houston, Tex.	106.3	46.75	2	2	2	8 - 4 - 44	12			125.0	55.00	8 - 4 - 44	
Indianapolis, Ind.	125.0	55.00	2	2	2	8 - 4 - 44	12			125.0	55.00	8 - 4 - 44	
Kansas City, Mo.	125.0	55.00	2	2	2	8 - 4 - 44	12			125.0	55.00	8 - 4 - 44	
Los Angeles, Calif.	100.0	44.00	2	2	2	8 - 4 - 44	12			100.0	44.00	8 - 4 - 44	
Louisville, Ky.	125.0	55.00	2	2	2	8 - 4 - 44	12			125.0	55.00	8 - 4 - 44	
Memphis, Tenn.	112.5	49.50	2	2	2	8 - 4 - 44	12			112.5	49.50	8 - 4 - 44	
Milwaukee, Wis.	112.5	49.50	1½	2	2	8 - 4 - 44	12			100.0	44.00	8 - 4 - 44	
Minneapolis, Minn.	100.0	44.00	2	2	2	8 - 4 - 44	12			125.0	55.00	8 - 4 - 44	
Nashville, Tenn.	112.5	49.50	2	2	2	8 - 4 - 44	12			106.3	46.75	8 - 4 - 44	
New Haven, Conn.	125.0	55.00	2	2	2	8 - 4 - 44	12			131.3	57.75	8 - 4 - 44	
New Orleans, La.	112.5	49.50	2	2	2	8 - 4 - 44	12			112.5	49.50	8 - 4 - 44	
New York, N. Y.	181.3	57.75	2	2	2	8 - 4 - 44	12			112.5	49.50	8 - 4 - 44	
Omaha, Nebr.	112.5	49.50	2	2	2	8 - 4 - 44	12			112.5	49.50	8 - 4 - 44	
Peoria, Ill.	112.5	49.50	2	2	2	8 - 4 - 44	12			137.5	60.50	8 - 4 - 44	
Pittsburgh, Pa.	143.8	63.25	1½	2	2	8 - 4 - 44	12						

Portland, Oreg.	49.50	1½	2	2	8 - 4 - 44	12		112.5	49.50	8 - 4 - 44
Providence, R. I.	49.50	2	2	2	8 - 4 - 44	12	20	137.5	49.50	8 - 4 - 44
Rochester, N. Y.	49.50	2	2	2	8 - 4 - 44	12	20	125.0	49.50	8 - 4 - 44
Rock Island (Ill.) district	55.00	2	2	2	8 - 4 - 44	12		150.0	66.00	8 - 4 - 44
St. Louis, Mo.	66.00	2	2	2	8 - 4 - 44	12		100.0	44.00	8 - 4 - 44
St. Paul, Minn.	44.00	2	2	2	8 - 4 - 44	12		112.5	49.50	8 - 4 - 44
Salt Lake City, Utah	49.50	2	2	2	8 - 4 - 44	12		87.5	88.50	8 - 4 - 44
San Francisco, Calif.	44.00	2	2	2	8 - 4 - 44	12		90.0	39.60	8 - 4 - 44
Seattle, Wash.	49.50	2	2	2	8 - 4 - 44	12		112.5	49.50	8 - 4 - 44
Spokane, Wash.	49.50	2	2	2	8 - 4 - 44	12	14	125.0	49.50	8 - 4 - 44
Springfield, Mass.	66.00	2	2	2	8 - 4 - 44	12		150.0	66.00	8 - 4 - 44
Washington, D. C.	55.00	2	2	2	8 - 4 - 44	12		112.5	49.50	8 - 4 - 44

TILE LAYERS

Atlanta, Ga.: Union A	49.50	2	2	2	8 - 4 - 44	12		125.0	55.00	8 - 4 - 44
Union B	55.00	2	2	2	8 - 4 - 44	12	50	Not reported	125.0	55.00
Baltimore, Md.	55.00	1½	2	2	8 - 4 - 44	12		125.0	55.00	8 - 4 - 44
Birmingham, Ala.	60.50	1½	2	2	8 - 4 - 44	12		125.0	55.00	8 - 4 - 44
Boston, Mass.	55.00	2	2	2	8 - 4 - 44	12		125.0	55.00	8 - 4 - 44
Bridgeport, Conn.	60.50	2	2	2	8 - 4 - 44	12		137.5	60.50	8 - 4 - 44
Buffalo, N. Y.	55.00	2	2	2	8 - 4 - 44	12		112.5	49.50	8 - 4 - 44
Butte, Mont.	60.50	1½	2	2	8 - 4 - 44	12		125.0	55.00	8 - 4 - 44
Chicago, Ill.	57.20	1½	2	2	8 - 4 - 44	12	66	150.0 to 200.0	130.0	57.20
Cincinnati, Ohio	55.00	1½	2	2	8 - 4 - 44	12		125.0	55.00	8 - 4 - 44
Cleveland, Ohio	66.00	1½	2	2	8 - 4 - 44	12		125.0	55.00	8 - 4 - 44
Dallas, Tex.	55.00	1½	2	2	8 - 4 - 44	12	46	Up to 150.0	125.0	55.00
Dayton, Ohio	55.00	2	2	2	8 - 4 - 44	12		125.0	55.00	8 - 4 - 44
Denver, Colo.	55.00	1½	2	2	8 - 4 - 44	12		112.5	49.50	8 - 4 - 44
Des Moines, Iowa	55.00	2	2	2	8 - 4 - 44	12		125.0	55.00	8 - 4 - 44
Detroit, Mich.	60.50	1½	2	2	8 - 4 - 44	12		112.5	49.50	8 - 4 - 44
Erie, Pa.	55.00	1½	2	2	8 - 4 - 44	12		125.0	55.00	8 - 4 - 44
Houston, Tex.	55.00	1½	2	2	8 - 4 - 44	12		125.0	55.00	8 - 4 - 44
Indianapolis, Ind.	60.50	1½	2	2	8 - 4 - 44	12		112.5	49.50	8 - 4 - 44
Jacksonville, Fla.	55.00	1½	2	2	8 - 4 - 44	12		100.0	44.00	8 - 4 - 44
Kansas City, Mo.	55.00	1½	2	2	8 - 4 - 44	12		137.5	60.50	8 - 4 - 44
Little Rock, Ark.	66.00	1½	2	2	8 - 4 - 44	12		125.0	55.00	8 - 4 - 44
Los Angeles, Calif.	55.00	2	2	2	8 - 4 - 44	12	60	Up to 150.0	137.5	60.50
Louisville, Ky.	60.50	1½	2	2	8 - 4 - 44	12		112.5	49.50	8 - 4 - 44
Memphis, Tenn.	49.50	1½	2	2	8 - 4 - 44	12		112.5	49.50	8 - 4 - 44
Milwaukee, Wis.	66.00	2	2	2	8 - 4 - 44	12		112.5	49.50	8 - 4 - 44
Minneapolis, Minn.	55.00	1½	2	2	8 - 4 - 44	12		125.0	55.00	8 - 4 - 44
Muskegon, Mich.	49.50	1½	2	2	8 - 4 - 44	12	5	125.0	112.5	49.50
Newark, N. J.	59.40	2	2	2	8 - 4 - 44	12	100	Average, 150.0	125.0	55.00
New Haven, Conn.	57.75	2	2	2	8 - 4 - 44	12		131.8	57.75	8 - 4 - 44
New Orleans, La.	55.00	2	2	2	8 - 4 - 44	12	100	Up to 125.0	125.0	55.00
	49.50	1½	2	2	8 - 4 - 44	12		112.5	49.50	8 - 4 - 44

For Saturday afternoon, 1½.
Work on Saturday afternoon prohibited.

Work on July 4, Labor Day, Thanksgiving, and Christmas prohibited except in emergency.

GENERAL TABLE

TABLE A.—UNION SCALE OF WAGES AND HOURS OF LABOR IN SPECIFIED TRADES, MAY 15, 1925, AND MAY 15, 1924,
BY CITIES—Continued

BUILDING TRADES—Continued

TILE LAYERS—Continued

City	May 15, 1925									May 15, 1924			
	Rate of wages—					Hours: Full day; Saturday; full week	Number of months with Saturday half holiday	Receiving more than scale		Rate of wages—		Hours: Full day; Saturday; full week	
	Per hour	Per full- time week	For over- time	For Sun- days	For holi- days			Per cent of mem- bers	Amount or range of wages received	Per hour	Per full- time week		
	Cents	Dollars	Regular rate multi- plied by—						Cents per hour	Cents	Dollars		
New York, N. Y.	131.3	57.75	2	2	2	8 - 4 -44	12	10	143.8	131.3	57.75	8 - 4 -44	
Norfolk (Va.) district	112.5	49.50	1½	2	2	8 - 4 -44	12	73	125.0	112.5	49.50	8 - 4 -44	
Omaha, Nebr.	112.5	49.50	1½	2	2	8 - 4 -44	12			112.5	49.50	8 - 4 -44	
Peoria, Ill.	125.0	55.00	2	2	2	8 - 4 -44	12			125.0	55.00	8 - 4 -44	
Philadelphia, Pa.	150.0	66.00	1½	2	2	8 - 4 -44	12	14	Up to 225.0	150.0	66.00	8 - 4 -44	
Pittsburgh, Pa.	143.8	63.25	1½	2	2	8 - 4 -44	12			137.5	60.50	8 - 4 -44	
Portland, Me.	118.8	52.27	2	2	2	8 - 4 -44	12						
Portland, Oreg.	125.0	55.00	1½	1½	1½	8 - 4 -44	12			112.5	49.50	8 - 4 -44	
Providence, R. I.	125.0	55.00	2	2	2	8 - 4 -44	12	80	135.0	115.0	50.50	8 - 4 -44	
Richmond, Va.	112.5	49.50	1½	1½	1½	8 - 4 -44	12	47	125.0	112.5	50.50	" 8 - 5 -45	
Rochester, N. Y.	125.0	55.00	1½	2	2	8 - 4 -44	12			112.5	49.50	8 - 4 -44	
Rock Island (Ill.) district	125.0	55.00	2	2	2	8 - 4 -44	12						
St. Louis, Mo.	150.0	66.00	2	2	2	8 - 4 -44	12			150.0	66.00	8 - 4 -44	
St. Paul, Minn.	112.5	49.50	1½	2	2	8 - 4 -44	12	18	125.0	112.5	49.50	8 - 4 -44	
Salt Lake City, Utah	112.5	49.50	1½	2	2	8 - 4 -44	12			125.0	55.00	8 - 4 -44	
San Francisco, Calif.	125.0	55.00	2	2	2	8 - 4 -44	12			125.0	55.00	8 - 4 -44	
Scranton, Pa.	150.0	66.00	1½	2	2	8 - 4 -44	12			150.0	66.00	8 - 4 -44	
Seattle, Wash.	112.5	49.50	1½	2	2	8 - 4 -44	12			112.5	49.50	8 - 4 -44	
Spokane, Wash.	112.5	49.50	1½	2	2	8 - 4 -44	12						
Springfield, Mass.	137.5	60.50	2	2	2	8 - 4 -44	12			137.5	60.50	8 - 4 -44	
Toledo, Ohio	137.5	60.50	1½	2	2	8 - 4 -44	12			137.5	60.50	8 - 4 -44	
Washington, D. C.	125.0	55.00	2	2	2	8 - 4 -44	12			125.0	55.00	8 - 4 -44	
Wichita, Kans.	150.0	66.00	2	2	2	8 - 4 -44	12			125.0	55.00	8 - 4 -44	
Worcester, Mass.	137.5	60.50	2	2	2	8 - 4 -44	12			137.5	60.50	8 - 4 -44	
Youngstown, Ohio	125.0	55.00	1½	2	2	8 - 4 -44	12			112.5	49.50	8 - 4 -44	

TITLE LAYERS' HELPERS

Baltimore, Md.	65.6	28.88	1½	2	2	8 - 4 - 44	12			62.5	27.50	8 - 4 - 44
Boston, Mass.	80.0	35.20	2	2	2	8 - 4 - 44	12			80.0	35.20	8 - 4 - 44
Buffalo, N. Y.	56.3	24.75	1½	2	2	8 - 4 - 44	12			43.0	19.25	8 - 4 - 44
Butte, Mont.	100.0	44.00	1½	1½	2	8 - 4 - 44	12			100.0	44.00	8 - 4 - 44
Chicago, Ill.	108.4	48.13	1½	2	2	8 - 4 - 44	12			87.5	38.50	8 - 4 - 44
Cleveland, Ohio	87.5	38.50	1½	2	2	8 - 4 - 44	12			87.5	38.50	8 - 4 - 44
Detroit, Mich.	75.0	33.00	1½	2	2	8 - 4 - 44	12					
Los Angeles, Calif.	75.0	33.00	1½	2	2	8 - 4 - 44	12			75.0	33.00	8 - 4 - 44
Newark, N. J.	100.0	44.00	2	2	2	8 - 4 - 44	12	100	Up to 125.0	100.0	44.00	8 - 4 - 44
New York, N. Y.	100.0	44.00	2	2	2	8 - 4 - 44	12			100.0	44.00	8 - 4 - 44
Philadelphia, Pa.	75.0	33.00	1½	2	2	8 - 4 - 44	12			75.0	33.00	8 - 4 - 44
Pittsburgh, Pa.	92.8	41.25	1½	2	2	8 - 4 - 44	12			85.0	37.40	8 - 4 - 44
Providence, R. I.	75.0	33.00	2	2	2	8 - 4 - 44	12					
St. Louis, Mo.	80.0	35.20	1½	2	2	8 - 4 - 44	12			80.0	35.20	8 - 4 - 44
San Francisco, Calif.	75.0	33.00	2	2	2	8 - 4 - 44	12			75.0	33.00	8 - 4 - 44
Seattle, Wash.	62.5	27.50	1½	2	2	8 - 4 - 44	12			62.5	27.50	8 - 4 - 44

CHAUFFEURS AND TEAMSTERS AND DRIVERS

CHAUFFEURS

Boston, Mass.:												
Building material, over 3-ton trucks.	61.1	33.00	1½	2	1½	8 - 9 - 54				61.1	33.00	8 - 9 - 54
Coal delivery.	72.7	32.00	1½	2	2	8 - 4 - 44	6			72.7	32.00	8 - 4 - 44
Department store delivery.	62.5	30.00	1½	2	2	8 - 8 - 48				62.5	30.00	8 - 8 - 48
Livery, taxi, and transfer.	44.4	28.00	55c.	1	1	9 - 9 - 63		4	Not reported	44.4	28.00	9 - 9 - 63
Newspaper route.	75.0	42.00	90c.	2	2	8 - 8 - 56				67.9	38.00	8 - 8 - 56
Piano and furniture delivery.	51.2	32.00	65c.	2	2	10½-10 - 62½				51.2	32.00	10½-10 - 62½
Trucks—												
1 ton and under.	51.7	30.00	75c.	2	1½	10 - 8 - 58				51.7	30.00	10 - 8 - 58
Over 1 ton to 3 tons.	55.2	32.00	75c.	2	1½	10 - 8 - 58				55.2	32.00	10 - 8 - 58
Over 3 tons.	58.6	34.00	75c.	2	1½	10 - 8 - 58				58.6	34.00	10 - 8 - 58
Buffalo, N. Y.:												
Furniture.	64.6	31.00	1	1	1	8 - 8 - 48						
Parcel.	60.4	29.00	1	1	1	8 - 8 - 48						
Helpers, furniture.	52.1	26.00	1	1	1	8 - 8 - 48						
Butte, Mont.:												
Laundry delivery.	56.3	27.00	1	Pro	Pro	8 - 8 - 48						
Trucks—												
½ ton and under.	75.0	36.00	1½	1	1½	8 - 8 - 48				75.0	36.00	8 - 8 - 48
Over ½ ton and under 3 tons.	78.1	37.50	1½	1	1½	8 - 8 - 48				78.1	37.50	8 - 8 - 48
3 tons and over.	81.8	39.00	1½	1	1½	8 - 8 - 48						
Taxis—												
Helpers.	75.0	36.00	1½	1	1½	9 - 9 - 63						
						8 - 8 - 48						

** Holidays off with pay.

** For Saturday afternoon, 1½.

** 44½ hours per week, December to February, inclusive.

** 48 hours and same pay per week, October to March, inclusive.

** And commissions.

TABLE A.—UNION SCALE OF WAGES AND HOURS OF LABOR IN SPECIFIED TRADES, MAY 15, 1925, AND MAY 15, 1924,
BY CITIES—Continued

CHAUFFEURS AND TEAMSTERS AND DRIVERS—Continued

CHAUFFEURS—Continued

City	May 15, 1925								May 15, 1924			
	Rate of wages—					Hours: Full day; Saturday; full week	Number of months with Satur- day half holiday	Receiving more than scale		Rate of wages—		Hours: Full day; Saturday; full week
	Per hour	Per full- time week	For over- time	For Sun- days	For holi- days			Per cent of mem- bers	Amount or range of wages received	Per hour	Per full- time week	
Chicago, Ill.: Baggage and parcel delivery—												
Up to 1 ton.....	62.3	35.50	1½	1½	1½	9½ - 9½ - 57						
1½ to 3 tons.....	64.0	36.50	1½	1½	1½	9½ - 9½ - 57						
Building material—												
2 tons and under.....	60.8	36.48	68c.	34½	1½	10 - 10 - 60				55.8	33.48	10 - 10 - 60
Over 2 tons and including 4 tons.....	65.0	39.00	68c.	34½	1½	10 - 10 - 60				60.0	36.00	10 - 10 - 60
Over 4 tons.....	70.0	42.00	68c.	34½	1½	10 - 10 - 60				65.0	39.00	10 - 10 - 60
Brick.....	70.0	42.00	1½	1½	1½	10 - 10 - 60						
Roofing.....	70.0	42.00	100c.	2	2	10½ - 7½ - 60	12	15	71.7 to 75.0	70.0	42.00	10 - 10 - 60
Building material and coal—												
1½ tons.....	64.3	38.57	1½	1½	1½	10 - 10 - 60				65.0	39.00	10 - 10 - 60
2 tons.....	68.1	40.87	1½	1½	1½	10 - 10 - 60				67.5	40.50	10 - 10 - 60
3 tons.....	70.0	42.00	1½	1½	1½	10 - 10 - 60				70.0	42.00	10 - 10 - 60
5 tons.....	72.1	43.25	1½	1½	1½	10 - 10 - 60						
Coal—												
1½ tons.....	71.0	42.60	8½c.	1½	1½	10 - 10 - 60						
Over 1½ tons and including 2 tons.....	73.5	44.10	8½c.	1½	1½	10 - 10 - 60				67.5	40.50	10 - 10 - 60
Over 2 tons.....	76.0	45.60	8½c.	1½	1½	10 - 10 - 60				70.0	42.00	10 - 10 - 60
Commission merchants—												
Up to 3 tons.....	64.0	36.50	1½	2	(1)	7½ - 9½ - 57				73.3	44.00	10 - 10 - 60
1 ton and under.....	70.0	42.00	80c.	1½	1	7½ 10 - 10 - 60						
2 tons.....	71.7	42.00	80c.	1½	1	7½ 10 - 10 - 60				71.7	43.00	10 - 10 - 60
4 tons.....	75.0	45.00	80c.	1½	1	7½ 10 - 10 - 60				75.0	45.00	10 - 10 - 60
5 tons and over.....	76.7	46.00	80c.	1½	1	7½ 10 - 10 - 60				76.7	46.00	10 - 10 - 60
Excavating—												
Under 2 tons.....	72.2	39.00	1	1½	1½	9 - 9 - 54						
Over 2 tons and tractor on buildings.....	77.8	42.00	1	1½	1½	9 - 9 - 54				77.8	42.00	9 - 9 - 54
5 and 10 ton tractors.....	83.3	45.00	1	1½	1½	9 - 9 - 54						

Funeral	70.0	42.00	1½	1	1	10 -10 -60				70.0	42.00	10 -10 -60
Furniture, rate A	65.0	39.00	1½	2	2	10 -10 -60				70.2	40.00	9½ 9½ -57
Furniture, rate B	68.3	41.00	1½	2	2	10 -10 -60				70.2	40.00	9½ 9½ -57
Furniture and department stores	74.1	40.00	1½	2	2	9 - 9 -54				74.1	40.00	9 - 9 -54
General												
Under 1 ton	54.4	31.00	7½	1	1	9½ 9½ -57				50.9	29.00	9½ 9½ -57
1 ton and under 2 tons	59.6	34.00	7½	1	1	9½ 9½ -57				56.1	32.00	9½ 9½ -57
2 tons and under 3 tons	62.3	35.50	7½	1	1	9½ 9½ -57				61.4	35.00	9½ 9½ -57
3 tons and under 5 tons	64.9	37.00	7½	1	1	9½ 9½ -57				66.7	40.00	10 -10 -60
5 tons and under 7 tons	68.3	39.50	7½	1	1	9½ 9½ -57						
7 tons and under 10 tons	73.7	42.00	7½	1	1	9½ 9½ -57						
Ice trucks	70.0	42.00	1	100c.	2	7½ 10 -10 -60						
Livery	47.6	30.00	100c.	1	1	10½ 10½ -63				35.4	26.00	10½ 10½ -73½
Lumber, box and shavings												
1½ tons to 2½ tons, rate A	54.2	32.50	1	1	1	10 -10 -60				54.2	32.50	10 -10 -60
Up to 2½ tons, rate B	58.3	35.00	1½	1	1	10 -10 -60				55.8	33.50	10 -10 -60
2½ tons and up to 4 tons	55.8	23.50	1	1	1	10 -10 -60						
4 tons and over, rate A	62.5	37.50	1½	1	1	10 -10 -60				59.2	35.50	10 -10 -60
Over 4 tons, rate B	68.2	35.50	1	1½	1	10 -10 -60						
Machinery												
Under 1 ton	53.3	32.00	1½	2	2	10 -10 -60						
1 ton and under 2 tons	58.3	35.00	1½	2	2	10 -10 -60						
2 tons and under 3 tons	60.0	36.00	1½	2	2	10 -10 -60						
3 tons and under 5 tons	63.3	38.00	1½	2	2	10 -10 -60						
5 tons and under 7 tons	67.6	40.54	1½	2	2	10 -10 -60						
7 tons and over	71.7	43.00	1½	2	2	10 -10 -60						
Milk												
Day	102.1	49.00	1½	2	1	7½ 8 - 8 -48						
Night	104.2	50.00	1½	2	1	7½ 8 - 8 -48						
Newspaper delivery												
Day	76.1	41.07	1½	1½	1	9 - 9 -54				67.6	36.50	9 - 9 -54
Night	83.3	40.00	1½	1	1	8 - 8 -48				71.4	40.00	8 - 8 -56
Packing houses												
1 ton and under	58.3	31.50	1½	2	2	10 - 6 -56	12					
Over 1 ton and under 3 tons	60.7	34.00	1½	2	2	10 - 6 -56	12			60.7	34.00	10 - 6 -56
3 tons to 5 tons	66.1	37.00	1½	2	2	10 - 6 -56	12					
Over 5 tons	67.9	38.00	1½	2	2	10 - 6 -56	12					
Pianos	87.7	50.00	130c.	2	17½c.	9½ 9½ -57				75.0	45.00	10 -10 -60
Pies	# 93.8	45.00	1	Pro.	Pro.	7½ 8 - 8 -48				75.0	45.00	10 -10 -60
Taxis	38.1	28.00	1	1	1	7½ 10½ -10½ -73½				38.1	28.00	10½ -10½ -73½
Wreck wagons, street railways	75.0	42.00	1½	1	1	8 - 8 -56				75.0	42.00	8 - 8 -56
Trucks												
Under 1 ton	51.7	31.00	7½	1½	1	10 -10 -60				56.1	32.00	9½ 9½ -57
1 ton and under 2 tons	56.7	34.00	7½	1½	1	10 -10 -60						
1 ton and under 3 tons, electric	56.7	34.00	7½	1½	1	10 -10 -60						

ⁿ Holidays off with pay.^o And commission.^a Union A; Union B, 1½.^b For Saturday afternoon, \$1 per hour.^c 55½ hours per week, June to August, inclusive.^d 56½ hours per week, June to August, inclusive.^e 57½ hours per week June to August, inclusive.ⁿ For Saturday afternoon, 80 cents per hour.ⁿ Per minute.ⁿ Average hours.ⁿ Average hours; 1 week off each year with pay.ⁿ 1 day off every 2 weeks.ⁿ Off alternate Sundays.

TABLE A.—UNION SCALE OF WAGES AND HOURS OF LABOR IN SPECIFIED TRADES, MAY 15, 1925, AND MAY 15, 1924,
BY CITIES—Continued

CHAUFFEURS AND TEAMSTERS AND DRIVERS—Continued

CHAUFFEURS—Continued

City	May 15, 1925									May 15, 1924			
	Rate of wages—					Hours: Full day; Saturday; full week	Number of months with Satur- day half holiday	Receiving more than scale		Rate of wages—		Hours: Full day; Saturday; full week	
	Per hour	Per full- time week	For over- time	For Sun- days	For holi- days			Per cent of mem- bers	Amount or range of wages received	Per hour	Per full- time week		
Chicago, Ill.—Continued.													
Trucks—Continued.													
2 tons and under 3 tons	59.2	35.50	7½	1½	1½	10	-10	-60					
3 tons and under 5 tons	61.7	37.00	7½	1½	1½	10	-10	-60					
3 tons and under 5 tons, electric	60.0	36.00	7½	1½	1½	10	-10	-60					
5 tons and over, electric	63.3	38.00	7½	1½	1½	10	-10	-60					
5 tons and under 7 tons	65.8	39.50	7½	1½	1½	10	-10	-60					
7 tons and under 10 tons	70.0	42.00	7½	1½	1½	10	-10	-60					
10 tons and over	73.0	44.00	7½	1½	1½	10	-10	-60					
Helpers—													
Brick	65.0	39.00	1½	1½	1½	10	-10	-60					
Building material	55.0	33.00	65c.	1½	1½	10	-10	-60					
Coal	56.0	33.60	66c.	1½	1½	10	-10	-60					
Commission merchants—													
Rate A	60.0	36.00	75c.	1½	1½	10	-10	-60					
Rate B	55.3	31.50	7½	2	(1½)	9½	9½	57					
Excavating	66.7	36.00	1	1½	1½	9	-9	-54					
Furniture—													
Rate A	55.0	33.00	1½	2	2	10	-10	-60					
Rate B	58.3	35.00	1½	2	2	10	-10	-60					
Rate C	61.1	33.00	1½	2	(1½)	9	-9	-54					
Rate D	66.7	36.00	1½	2	2	9	-9	-54					
General—													
Rate A	55.3	31.50	1½	1½	1½	9½	9½	57					
Rate B	65.0	30.00	1½	2	2	10	-10	-60					
Lumber, box and shavings	48.3	29.00	1	1½	1½	10	-10	-60					
Pianos	85.2	46.00	130c.	2	175c.	9	-9	-54					
Street railway—													
Dump	58.4	33.30	1	1	1	9½	9½	57					
Wreck wagons	69.4	38.85	1	1	1	8	-8	-56					

Cincinnati, Ohio:																				
Furniture moving.....	60.0	36.00	1	Pro.		1½	10	-10	-60		3				60.0	36.00	10	-10	-60	
Furniture—																				
1 ton and under.....	53.7	29.00	1½	2		2	9	-9	-54						43.3	26.00	10	-10	-60	
1½ tons.....	55.6	30.00	1½	2		2	9	-9	-54						45.0	27.00	10	-10	-60	
2 tons.....	57.4	31.00	1½	2		2	9	-9	-54						46.7	28.00	10	-10	-60	
3 tons.....	59.3	32.00	1½	2		2	9	-9	-54						48.3	29.00	10	-10	-60	
General—																				
2 tons.....	56.1	32.00	1	2		2	9½	9½	-57						56.1	32.00	9½	9½	-57	
3 tons.....	57.9	33.00	1	2		2	9½	9½	-57						57.9	33.00	9½	9½	-57	
4 tons to 5 tons.....	61.4	35.00	1	2		2	9½	9½	-57						61.4	35.00	9½	9½	-57	
General and coal—																				
1 ton and under.....	52.6	30.00	1	2		2	9½	9½	-57						52.6	30.00	9½	9½	-57	
1½ tons.....	54.4	31.00	1	2		2	9½	9½	-57						54.4	31.00	9½	9½	-57	
Livery.....	40.0	26.00	50c.	(n)		1	10	-10	-65						40.0	26.00	10	-10	-65	
Oil-tank trucks.....	69.4	37.50	1½	2		2	9	-9	-54						69.4	37.50	9	-9	-54	
Helpers—																				
Furniture.....	49.1	26.50	1½	2		2	9	-9	-54						49.1	24.50	10	-10	-60	
General—																				
Under 3 tons.....	47.4	27.00	1	2		2	9½	9½	-57						47.4	27.00	9½	9½	-57	
3 tons and over.....	49.1	28.00	1	2		2	9½	9½	-57						49.1	28.00	9½	9½	-57	
Pianos.....	58.3	35.00	1	Pro.		1½	10	-10	-60		3				58.3	35.00	10	-10	-60	
Cleveland, Ohio:																				
Excavating.....	85.0	51.00	1½	2		2	10	-10	-60						85.0	51.00	10	-10	-60	
Furniture vans.....	70.4	38.00	1½	2		2	9	-9	-54						70.4	38.00	9	-9	-54	
General—																				
1 ton or less.....	50.0	30.00	1½	2		2	10	-10	-60						50.0	30.00	10	-10	-60	
Over 1 ton and less than 3 tons.....	55.0	33.00	1½	2		2	10	-10	-60						55.0	33.00	10	-10	-60	
3 tons and over.....	60.0	36.00	1½	2		2	10	-10	-60						60.0	36.00	10	-10	-60	
Groceries—																				
1 ton or less.....	50.0	30.00	1½	2		2	10	-10	-60						50.0	30.00	10	-10	-60	
Over 1 ton.....	60.0	36.00	1½	2		2	10	-10	-60						60.0	36.00	10	-10	-60	
Ice, 3 tons or over.....	61.7	37.00	72c.	1½		1½	10	-10	-60						61.7	37.00	10	-10	-60	
Helpers—																				
General.....	55.0	33.00	1½	2		2	10	-10	-60						55.0	33.00	10	-10	-60	
Groceries.....	46.7	28.00	1½	2		2	10	-10	-60						46.7	28.00	10	-10	-60	
Dayton, Ohio:																				
Ice.....	58.3	35.00	1	1	1										55.0	33.00				
Des Moines, Iowa:																				
General.....	72.5	34.80	1½	2		2	8	-8	-48						70.0	30.80	8	-4	-44	
Tractor.....	100.0	48.00	1½	2		2	8	-8	-48											
Houston, Tex.:																				
Ambulance.....	35.7	30.00	1												12	-12	-84			
Livery.....	29.8	25.00	1												12	-12	-84			
Ambulance helpers.....	29.8	25.00	1												12	-12	-84			

¹⁵ Holidays off with pay.¹⁶ 57½ hours per week, June to August, inclusive.¹⁷ Per minute.¹⁸ For Saturday afternoon, 75 cents per hour.¹⁹ 55 hours and same pay per week, June to August, inclusive.²⁰ Alternate Sundays off with pay; if work is performed, 2.²¹ 54 hours and same pay per week, December to February, inclusive.²² Hours irregular.

TABLE A.—UNION SCALE OF WAGES AND HOURS OF LABOR IN SPECIFIED TRADES, MAY 15, 1925, AND MAY 15, 1924,
BY CITIES—Continued

CHAUFFEURS AND TEAMSTERS AND DRIVERS—Continued

CHAUFFEURS—Continued

City	May 15, 1925										May 15, 1924		
	Rate of wages—					Hours: Full day; Saturday; full week	Number of months with Satur- day half holiday	Receiving more than scale		Rate of wages—		Hours: Full day; Saturday; full week	
	Per hour	Per full-time week	For over- time	For Sun- days	For holi- days			Per cent of mem- bers	Amount or range of wages received	Per hour	Per full-time week		
Newark, N. J.:													
Beef and provisions—													
2 and 3 tons.....	58.3	35.00	1½	1½	1½	10 -10 -60				58.3	35.00	10 -10 -60	
5 tons.....	65.0	39.00	1½	1½	1½	10 -10 -60				65.0	39.00	10 -10 -60	
Building material—													
2 to 4 tons.....	70.5	37.00	100c.	1½	1½	9½ - 5 - 62½							
5 to 7 tons.....	74.8	39.00	100c.	1½	1½	9½ - 5 - 62½							
Express—													
2 to 3½ tons.....	66.7	36.00	1½	1½	1½	9 - 9 - 54				60.0	36.00	10 -10 -60	
5 tons.....	72.2	39.00	1½	1½	1½	9 - 9 - 54				65.0	39.00	10 -10 -60	
Manufacturing shops—													
Trucks—													
2 tons and under 5 tons.....	66.7	36.00	1½	1½	1½	9 - 9 - 54				61.8	34.00	10 - 5 - 55	
5 tons and over.....	72.2	39.00	1½	1½	1½	9 - 9 - 54				65.5	36.00	10 - 5 - 55	
5 tons and 7½ tons.....	81.5	44.00	1½	1½	1½	9 - 9 - 54							
New Orleans, La.:													
Cab and funeral.....										26.4	18.50	10 -10 -70	
New York, N. Y.:										63.0	34.00	9 - 9 - 54	
Baggage.....													
Building material—													
1 ton.....	75.0	36.00	120c.	2	1½	8 - 8 - 48							
2 tons.....	77.1	37.00	120c.	2	1½	8 - 8 - 48							
3 tons.....	79.2	38.00	120c.	2	1½	8 - 8 - 48							
4 tons.....	81.3	39.00	120c.	2	1½	8 - 8 - 48							
5 tons.....	83.3	40.00	120c.	2	1½	8 - 8 - 48							
6 tons.....	85.4	41.00	120c.	2	1½	8 - 8 - 48							
7½ tons.....	88.5	42.50	120c.	2	1½	8 - 8 - 48							

Coal—														
Less than 4 tons	80.0	40.00	1	(M)	15 2	9 - 5 -54	12			74.1	40.00	* 9 - 9 -54		
4 tons and over	84.0	42.00	1	(M)	15 2	9 - 5 -54	12			77.8	42.00	* 9 - 9 -54		
Flour	92.6	50.00	1 1/2	Pro.	15 2	9 - 5 -54								
Funeral	50.0	35.00		1	1	10 - 10 -70				47.6	30.00	* 9 - 9 -63		
Furniture	83.3	45.00	1 1/2	Pro.	15 2	9 - 5 -54				77.8	42.00	* 9 - 9 -54		
Market produce	77.8	42.00	1 1/2	Pro.	15 2	9 - 5 -54								
Milk—														
Over 3 1/2 tons	72.2	39.00	1 1/2	1 1/2	1	9 - 5 -54								
Special delivery	66.7	32.00	1 1/2	1 1/2	1	9 - 5 -54								
Wholesale	75.9	41.00	1 1/2	1 1/2	1	9 - 5 -54								
Piano	104.2	50.00	125c.	2	2	9 - 5 -54	8			98.0	50.00	8 1/2 - 8 1/2 -51		
Poultry, East Side Market	74.1	40.00	100c.	2	2	9 - 5 -54				74.1	40.00	9 - 9 -54		
Theatrical	106.3	51.00	150c.	2	2	9 - 5 -54								
Trucks—														
1 ton	66.7	36.00	100c.	2	15 2	9 - 5 -54				66.7	36.00	9 - 9 -54		
2 tons	68.5	37.00	100c.	2	15 2	9 - 5 -54				68.5	37.00	9 - 9 -54		
3 tons	70.4	38.00	100c.	2	15 2	9 - 5 -54				70.4	38.00	9 - 9 -54		
6 tons	75.9	41.00	100c.	2	15 2	9 - 5 -54								
7 1/2 tons	78.7	42.50	100c.	2	15 2	9 - 5 -54								
5 tons, union A	74.1	40.00	100c.	2	15 2	9 - 5 -54				74.1	40.00	9 - 9 -54		
5 tons, union B	74.1	40.00	100c.	2	15 2	9 - 5 -54				74.1	40.00	9 - 9 -54		
Helpers—														
Baggage	55.6	30.00	1 1/2	2	2	9 - 5 -54				51.9	28.00	9 - 9 -54		
Building material	66.7	32.00	120c.	2	15 2	9 - 5 -54				64.8	35.00	9 - 9 -54		
Trucks	64.8	35.00	100c.	2	15 2	9 - 5 -54								
Piano	93.8	45.00	125c.	2	15 2	9 - 5 -54				88.2	45.00	8 1/2 - 8 1/2 -51		
Coal	68.0	34.00	1	(M)	15 2	9 - 5 -54								
Flour	79.6	43.00	1 1/2	(M)	15 2	9 - 5 -54								
Furniture	74.1	40.00	1 1/2	Pro.	15 2	9 - 5 -54								
Market produce	72.2	39.00	1 1/2	Pro.	15 2	9 - 5 -54								
Peoria, Ill.: Ice	50.0	30.00	75c.		1	10 - 10 -60								
Trucks—														
3 tons	59.3	32.00	1 1/2	2	2	9 - 5 -54								
5 tons	63.0	24.00	1 1/2	2	2	9 - 5 -54								
Philadelphia, Pa.: Coal—														
2 tons	54.1	30.00	1 1/2	2	15 2	10 - 5 1/2 - 5 1/2	12			54.1	30.00	10 - 5 1/2 - 5 1/2		
3 tons and over	57.7	32.00	1 1/2	2	15 2	10 - 5 1/2 - 5 1/2	12			67.7	32.00	10 - 5 1/2 - 5 1/2		
Helpers, piano	68.5	37.00	1 1/2	2	15 2	9 - 5 -54	# 3			68.5	37.00	9 - 9 -54		
Pittsburgh, Pa.: General	46.7	28.00	1	1	1	10 - 10 -60			67	58.3				
Helpers	46.7	28.00	1	1	1	10 - 10 -60			10	Not reported				

¹⁵ Holidays off with pay.¹⁶ For Saturday afternoon, 1 1/2.¹⁷ Full holiday on Saturday, June to August, inclusive.¹⁸ And commission.¹⁹ Single time plus full day's pay.²⁰ 50 hours and same pay per week, June to September, inclusive.²¹ 1 day off each month with pay.²² 44 hours and same pay per week, June to August, inclusive.

TABLE A.—UNION SCALE OF WAGES AND HOURS OF LABOR IN SPECIFIED TRADES, MAY 15, 1925, AND MAY 15, 1924,
BY CITIES—Continued

CHAUFFEURS AND TEAMSTERS AND DRIVERS—Continued

CHAUFFEURS—Continued

City	May 15, 1925									May 15, 1924		
	Rate of wages—					Hours: Full day; Saturday; full week	Number of months with Saturday half holiday	Receiving more than scale		Rate of wages—		Hours: Full day; Saturday; full week
	Per hour	Per full- time week	For over- time	For Sun- days	For hol- days			Per cent of mem- bers	Amount or range of wages received	Per hour	Per full- time week	
Portland, Me.: Coal—												
2 tons or less.....	Cents 54.0	Dollars 27.00		1½	2	• 2	9 - 5 -50	12		Cents 54.0	Dollars 27.00	9 - 5 -50
Over 2 tons.....	58.0	29.00	1½	2	• 2	9 - 5 -50	12			58.0	29.00	9 - 5 -50
Portland, Oreg.: Bakery.....	61.2	30.00	1	1	1	8 - 9 -49		100	76.5 to 122.4.....	53.6	30.00	9 - 11 -56
Delivery—												
1,500 pounds and less.....	50.3	25.50	1½	1½	1½	8 - 8 -48						
3,000 pounds to 5,000 pounds.....	56.2	27.00	1½	1½	1½	8 - 8 -48						
Over 5,000 pounds.....	62.5	30.00	1½	1½	1½	8 - 8 -48						
Trucks and furniture vans, over 2½ tons.....	55.3	27.00	1½	1½	1½	8 - 8 -48				59.4	28.50	8 - 8 -48
Helpers.....	56.3	27.00	1½	1½	1½	8 - 8 -48				56.3	27.00	8 - 8 -48
Rochester, N. Y.: Milk.....	50.0	30.00	1	1	1	7½ 60						
St. Louis, Mo.: Coal, under 5 tons.....	54.2	32.50	1	—	1½	10 - 10 -60				54.2	32.50	10 - 10 -60
Department stores—												
1 ton and under.....	51.9	28.00	1	1½	1½	9 - 9 -54				51.9	28.00	9 - 9 -54
Over 1 ton.....	53.7	29.00	1	1½	1½	9 - 9 -54						
Funeral.....	54.1	30.00	1½	1½	• 1	9½ - 9½ -55½				42.9	30.00	10 - 10 -70
Furniture and piano movers.....	80.4	41.00	114c.	114c.	114c.	• 9 - 6 -51	8			49.5	29.70	10 - 10 -60
General—												
Under 2 tons.....	45.6	26.00	1½	2	2	9½ - 9½ -57				41.2	23.50	9½ - 9½ -57
2 tons and under 5 tons.....	57.9	33.00	1½	2	2	9½ - 9½ -57				52.1	26.70	9½ - 9½ -57
5 tons to 7½ tons.....	65.3	37.20	1½	2	2	9½ - 9½ -57				57.5	32.75	9½ - 9½ -57
7½ tons and over.....	70.2	40.00	1½	2	2	9½ - 9½ -57				63.2	36.00	9½ - 9½ -57
Ice.....	58.3	35.00	1	—	1½	10 - 10 -60				58.3	35.00	10 - 10 -60
Milk, wholesale (store routes).....	58.7	37.00	1	2	1	10 - 10 -63				52.9	37.00	10 - 10 -70
Milk and ice cream, special delivery.....	47.1	29.70	50c.	2	50c.	10 - 8 -58						

Moving vans.....	" 75.0	" 38.25	1½	1½	1½	9 - 6 - 51	12		70.0	35.70	9 - 6 - 51
Packing—											
1½ to 2 tons.....	55.3	31.50	1½	1½	2	9½ - 9½ - 57			50.0	28.50	9½ - 9½ - 57
Over 2 tons.....	57.9	33.00	1½	1½	2	9½ - 9½ - 57			55.3	31.50	9½ - 9½ - 57
Hog trucks.....	61.4	35.00	1½	1½	2	9½ - 9½ - 57					
Taxis—	44.0	28.50	1½	1½	1½	" 9½ - 9½ - 54"			40.7	28.50	" 10 - 10 - 70"
Helpers—											
Furniture and piano.....	75.5	38.50	107c.	107c.	107c.	" 9 - 6 - 51	8		44.0	26.40	10 - 10 - 60
General freight (tractor trucks).....	49.1	28.00	1½	2	2	9½ - 9½ - 57			44.2	25.20	9½ - 9½ - 57
Moving vans.....	70.0	35.70	1½	1½	1½	9 - 6 - 51	12		65.0	33.15	9 - 6 - 51
St. Paul, Minn.: Milk.....	72.9	35.00	1½	1½	1	8 - 8 - 48			72.9	35.00	8 - 8 - 48
San Francisco, Calif.: Baggage.....	66.7	36.00	100c.	1½	1½	" 9 - 7½ - 52½"			93.8	45.00	8 - 8 - 48
Bakery.....	93.8	45.00	1½	1½	1½	8 - 8 - 48					
Building material—											
Less than 1½ tons.....	61.1	33.00	1½	1½	1½	9 - 9 - 54					
3½ tons and over.....	77.8	42.00	1½	1½	1½	9 - 9 - 54			77.8	42.00	9 - 9 - 54
Department stores and parcel delivery.....	75.0	36.00	100c.	2	2	8 - 8 - 48			75.0	36.00	8 - 8 - 48
Fruit.....	77.8	42.00	100c.	1½	1½	" 9 - 7½ - 52½"					
Furniture moving—											
1 ton and under.....	66.7	36.00	100c.	1½	1½	" 9 - 7½ - 52½"					
Vans and stores.....	72.2	39.00	100c.	1½	1½	" 9 - 7½ - 52½"					
General—											
Under 1½ tons.....	61.1	33.00	70c.	1½	1½	" 9 - 7½ - 52½"			61.1	33.00	" 9 - 7½ - 52½"
1½ tons and under 2½ tons.....	66.7	36.00	90c.	1½	1½	" 9 - 7½ - 52½"			66.7	36.00	" 9 - 7½ - 52½"
2½ tons and under 3½ tons.....	72.2	39.00	100c.	1½	1½	" 9 - 7½ - 52½"			72.2	39.00	" 9 - 7½ - 52½"
3½ tons and under 8½ tons.....	77.8	42.00	110c.	1½	1½	" 9 - 7½ - 52½"			77.8	42.00	" 9 - 7½ - 52½"
Over 8½ tons.....	83.3	45.00	125c.	1½	1½	" 9 - 7½ - 52½"					
Ice.....	81.3	39.00	100c.	1½	1½	8 - 8 - 48					
Ice cream—											
1 ton.....	66.7	36.00	100c.	1½	1½	" 9 - 7½ - 52½"					
2 tons.....	72.2	39.00	100c.	1½	1½	" 9 - 7½ - 52½"					
3 tons.....	77.8	42.00	110c.	1½	1½	" 9 - 7½ - 52½"					
Piano movers—											
Top and bottom men.....	77.8	42.00	100c.	1½	1½	" 9 - 7½ - 52½"					
Keyboard men.....	72.2	39.00	100c.	1½	1½	" 9 - 7½ - 52½"					
Taxis—											
Limousine.....	55.6	30.00	75c.	1	1	9 - 9 - 54			55.6	30.00	9 - 9 - 54
Meter.....	50.0	27.00	67½c.	1	1	9 - 9 - 54			50.0	27.00	9 - 9 - 54
Helpers—											
Furniture.....	66.7	36.00	100c.	1½	1½	" 9 - 7½ - 52½"					
Ice cream.....	61.1	33.00	85c.	1½	1½	" 9 - 7½ - 52½"					

¹⁵ Holidays off with pay.¹⁶ Per day.¹⁷ For Saturday afternoon, 1½.¹⁸ And commission.¹⁹ Average hours.²⁰ For Christmas, 2.²¹ 2 days off each month with pay.²² 54 hours per week, September to December, inclusive.²³ One day off every 2 weeks with pay. Hours vary.²⁴ April to September, inclusive; October to March, 70 cents per hour.²⁵ Per car for unloading.²⁶ Work 52½ hours, paid for 54.

TABLE A.—UNION SCALE OF WAGES AND HOURS OF LABOR IN SPECIFIED TRADES, MAY 15, 1925, AND MAY 15, 1924,
BY CITIES—Continued

CHAUFFEURS AND TEAMSTERS AND DRIVERS—Continued

CHAUFFEURS—Continued

City	May 15, 1925									May 15, 1924		
	Rate of wages—					Hours: Full day; Saturday; full week	Number of months with Saturday half holiday	Receiving more than scale		Rate of wages—		Hours: Full day; Saturday; full week
	Per hour	Per full- time week	For over- time	For Sun- days	For hol- days			Per cent of mem- bers	Amount or range of wages received	Per hour	Per full- time week	
Seattle, Wash.:												
Baggage and furniture.	Cents 71.0	Dollars 34.50	1½	1½	1½	8 - 8 - 48			Cents per hour	Cents 65.6	Dollars 31.50	8 - 8 - 48
Bakery.	88.5	42.50	2	2	(15)	8 - 8 - 48						
Ice-cream delivery.	78.1	37.50	1½	1	1	8 - 8 - 48						
Ice delivery.	" 62.5	" 30.00	1	—	2	8 - 8 - 48						
Limousine drivers.	50.0	30.00	1½	1	1	10 - 10 - 60						
Milk, regular.	78.1	37.50	1½	1	1	8 - 8 - 48						
Milk, relief.	87.5	42.00	1½	1	1	8 - 8 - 48						
Sight-seeing buses.	60.0	30.00	1½	1	1	10 - 10 - 70						
Taxi.	" 30.0	" 18.00	1½	1	1	10 - 10 - 60						
Trucks—												
Less than 1,500 pounds.	65.6	31.50	1½	1½	1½	8 - 8 - 48						
1,500 pounds and 1 ton.	68.8	33.00	1½	1½	1½	8 - 8 - 48						
Over 1 ton and including 2½ tons.	71.9	34.50	1½	1½	1½	8 - 8 - 48						
Over 2½ tons and including 4 tons.	75.0	36.00	1½	1½	1½	8 - 8 - 48						
Over 4 tons and including 5 tons.	78.1	37.50	1½	1½	1½	8 - 8 - 48						
Over 5 tons, or dump trucks.	81.3	39.00	1½	1½	1½	8 - 8 - 48						
Helpers—												
Ice cream.	71.0	34.50	1½	1	1	8 - 8 - 48						
Ice delivery."	56.3	27.00	1½	—	2	8 - 8 - 48						
Trucks.	65.6	31.50	1½	1½	1½	8 - 8 - 48						
Spokane, Wash.:												
Baggage.	50.0	24.00	1½	1	1	8 - 8 - 48						
Taxicabs.	" 35.0	" 24.50	1½	1	1	10 - 10 - 70						
Trucks.	55.3	27.00	1½	1½	1½	8 - 8 - 48						
Helpers (steady).	50.0	24.00	1½	1½	1½	8 - 8 - 48						
Springfield, Mass.:												

Coal—														
2 to 5 tons.....	64.0	32.00	1½	2	1½	8 9	- 5	- 50	6		64.0	32.00	* 0 - 5 - 50	
5 tons or over.....	70.0	35.00	1½	2	1½	8 9	- 5	- 50	6		70.0	35.00	* 9 - 5 - 50	
Grain and masons' supplies—														
2 tons and under.....	56.0	28.00	1½	2	1½	8 9	- 5	- 50	12	100	60.0 to 66.0.....	56.0	28.00	9 - 5 - 50
2 to 5 tons, inclusive.....	66.0	33.00	1½	2	1½	8 9	- 5	- 50	12	50	70.0.....			
Helpers, coal.....	58.0	29.00	1½	2	1½	8 9	- 5	- 50	6			58.0	29.00	* 9 - 5 - 50
Toledo, Ohio:														
Furniture—														
Trucks—														
1 ton and under.....	50.0	30.00	1½	2	2	10	- 10	- 60			50.0	30.00	10 - 10 - 60	
1½ tons to 2½ tons.....	53.3	32.00	1½	2	2	10	- 10	- 60			53.3	32.00	10 - 10 - 60	
3½ tons to 5 tons.....	58.3	35.00	1½	2	2	10	- 10	- 60			58.3	35.00	10 - 10 - 60	
Helpers, furniture.....	47.5	28.50	1½	2	2	10	- 10	- 60			47.5	28.50	10 - 10 - 60	
Washington, D. C.:														
Bakery—														
Retail.....	67 56.5	35.00				7½ 10	- 12	- 62			67 65.4	35.00	* 8 ½ - 11 - 53½	
Hot bread.....	67 60.3	35.00				7½ 10	- 8	- 58						
Route agents.....	67 64.5	40.00				7½ 10	- 12	- 62			64.5	40.00	* 10 - 12 - 62	
Wholesale.....	67 56.5	35.00				7½ 10	- 12	- 62			56.5	35.00	* 10 - 12 - 62	
Ice cream.....	65.0	45.50	1½	1	2	1 10	- 10	- 70			65.0	45.50	* 10 - 10 - 70	
Ice-cream helpers.....	55.0	38.50	1½	1	2	1 10	- 10	- 70			55.0	38.50	* 10 - 10 - 70	

TEAMSTERS AND DRIVERS

Boston, Mass.:													
Coal—													
1 horse.....	61.4	27.00	1½	2	1½	8 8	- 4	- 44	6		61.4	27.00	* 8 - 4 - 44
2 horses.....	64.8	28.50	1½	2	1½	8 8	- 4	- 44	6		64.8	28.50	* 8 - 4 - 44
Commission houses and market—													
1 horse.....	53.6	30.00	75¢	2	1½	10	- 6	- 56	12		53.6	30.00	10 - 6 - 56
2 horses.....	57.1	32.00	75¢	2	1½	10	- 6	- 56	12				
General—													
1 horse, light.....	50.0	29.00	75¢	2	2	10	- 8	- 58			50.0	29.00	10 - 8 - 58
1 horse.....	51.7	30.00	75¢	2	2	10	- 8	- 58			51.7	30.00	10 - 8 - 58
2 horses.....	55.2	32.00	75¢	2	2	10	- 8	- 58			55.2	32.00	10 - 8 - 58
Milk routes—													
Milk routes.....	60.3	38.00	1	1	1	1	9	- 9	63		60.3	38.00	* 9 - 9 - 63
Route foremen.....	79.6	43.00	1	1	1	1	9	- 9	64		79.6	43.00	9 - 9 - 54
Newspapers—													
Relay depot, 1 horse.....	69.7	39.00	90¢	2	2	8	- 8	- 56			62.5	35.00	8 - 8 - 56
Routes, 1 horse.....	75.0	42.00	90¢	2	2	8	- 8	- 56			67.9	38.00	8 - 8 - 56
Helpers, general.....	51.7	30.00	75¢	2	2	10	- 8	- 58			51.7	30.00	10 - 8 - 58
Buffalo, N. Y.													

¹ 15 days off each year with pay.² 3 days off each month with pay, September to April, inclusive, and 14 days' vacation each year with pay.¹⁴ Holidays off with pay.⁴⁸ 48 hours and same pay per week, October to March, inclusive.⁷ And commission.⁷⁵ Average hours.⁷⁵ For Saturday afternoon, 75 cents per hour.⁸ Employed 3 months in summer only.⁵⁴ 54 hours and same pay per week November to April, inclusive.⁷⁵ Holidays off with pay; for Saturday afternoon 1½.^{47½} 47½ hours and same pay per week, June to August inclusive.⁵⁶ 56 hours and same pay per week, June to August inclusive.

TABLE A.—UNION SCALE OF WAGES AND HOURS OF LABOR IN SPECIFIED TRADES, MAY 15, 1925, AND MAY 15, 1924,
BY CITIES—Continued

CHAUFFEURS AND TEAMSTERS AND DRIVERS—Continued

TEAMSTERS AND DRIVERS—Continued

City	May 15, 1925									May 15, 1924		
	Rate of wages—					Hours: Full day; Saturday; full week	Number of months with Satur- day half holiday	Receiving more than scale		Rate of wages—	Hours: Full day; Saturday; full week	
	Per hour	Per full-time week	For over- time	For Sun- days	For holi- days			Per cent of mem- bers	Amount or range of wages received			
Butte, Mont.:												
1 or 2 horses.	75.0	36.00	1½	1	1½	8 - 8 - 48						
3 or 4 horses.	81.3	39.00	1½	1	1½	8 - 8 - 48						
6 horses	87.5	42.00	1½	1	1½	8 - 8 - 48						
Helpers	75.0	36.00	1½	1	1½	8 - 8 - 48						
Chicago, Ill.:												
Baggage	57.7	34.62	60c.	1½	1	10 - 10 - 60						
Baggage and parcel delivery	58.3	35.00	1½	1½	1½	10 - 10 - 60						
Baggage and coach, regular	51.9	31.15	60c.	1½	1	10 - 10 - 60						
Baggage and coach, extra	60.0	36.00	1	1½	1	10 - 10 - 60						
Bakery	67 93.8	45.00	1	Pro.	Pro.	* 8 - 8 - 48						
Bakery, special delivery	66.7	32.00	1	Pro.	Pro.	* 8 - 8 - 48						
Building material												
1 horse	60.0	36.00	75c.	1½	1½	10 - 10 - 60						
Single horse	60.0	36.00	1½	1½	1½	10 - 10 - 60						
2 horses	65.0	39.00	80c.	1½	1½	10 - 10 - 60						
Double wagons	65.0	39.00	1½	1½	1½	10 - 10 - 60						
And excavating, 2 horses	64.2	38.50	1½	1½	1½	10 - 10 - 60						
Roofing	66.7	40.00	100c.	2	* 2	10½ - 7½ - 60	12					
Coal												
1 horse, rate A	66.0	39.60	81c.	1½	1½	10 - 10 - 60						
1 horse, rate B	66.6	39.96	76c.	1½	1½	10 - 10 - 60						
2 horses, rate A	71.0	42.60	81c.	1½	1½	10 - 10 - 60						
2 horses, rate B	68.5	41.10	1½	1½	1½	10 - 10 - 60						
3 horses	76.0	45.60	86c.	1½	1½	10 - 10 - 60						
Commission merchants												
Single wagons	63.3	38.00	80c.	1½	1	* 10 - 10 - 60	3					
Double wagons	63.3	41.00	80c.	1½	1	* 10 - 10 - 60	3					

Excavating—													
1 horse.....	66.7	36.00	1	1½	1½	9	- 9	- 54					
2 horses, rate A.....	66.7	36.00	1	1½	1½	9	- 9	- 54					
2 horses, rate B.....	66.7	36.00	1½	2	2	9	- 9	- 54					
2 horses, rate C.....	72.2	39.00	1½	2	2	9	- 9	- 54					
3 horses.....	72.2	39.00	1	1½	1½	9	- 9	- 54					
Furniture—													
1 horse.....	55.0	33.00	1½	2	2	10	- 10	- 60					
2 horses.....	61.7	37.00	1½	2	2	10	- 10	- 60					
General—													
1 horse.....	51.7	31.00	74½4C.	1½	1½	10	- 10	- 60					
2 horses, light wagon.....	55.0	33.00	74½4C.	1½	1½	10	- 10	- 60					
2 horses, double wagon.....	56.7	34.00	74½4C.	1½	1½	10	- 10	- 60					
2 horses, rate B.....	60.4	36.25	1½	1½	1½	10	- 10	- 60					
3 horses.....	60.0	36.00	74½4C.	1½	1½	10	- 10	- 60					
4 horses.....	61.7	37.00	74½4C.	1½	1½	10	- 10	- 60					
Grease.....	68.3	41.00	1½	2	2	10	- 10	- 60					
Hay and grain, 2 horses.....	59.0	36.00	1½	1½	1½	11	- 6	- 61	12				
Ice peddlers.....	68.3	41.00	1	100C.	2	7½	10	- 10	- 60				
Ice trucks.....	65.0	39.00	1	100C.	2	7½	10	- 10	- 60				
Lumber, box and shavings—													
1 horse.....	49.2	29.50	1	1½	1½	10	- 10	- 60					
2 horses.....	52.5	31.50	1	1½	1½	10	- 10	- 60					
Milk—													
Retail routes.....	93.8	45.00	1½	2	1	7½	- 8	- 48					
Retail routes, inexperienced men.....	91.7	44.00	1½	2	1	7½	- 8	- 48					
Route foremen.....	106.3	51.00	1½	2	1	7½	- 8	- 48					
Route foremen, assistants.....	102.1	49.50	1½	2	1	7½	- 8	- 48					
Special and extra men.....	91.7	44.00	1½	2	1	7½	- 8	- 48					
Trucks, day.....	91.7	44.00	1½	2	1	7½	- 8	- 48					
Trucks, night.....	95.8	46.00	1½	2	1	7½	- 8	- 48					
Wholesale.....	100.0	48.00	1½	2	1	7½	- 8	- 48					
Do.....	67 96.9	46.50	1½	2	1	7½	- 8	- 48					
Newspapers—													
Day.....	76.1	41.07	1½	1½	1½	9	- 9	- 54					
Night.....	83.3	40.00	1½	1	1	8	- 8	- 48					
Packing houses—													
1 horse.....	56.3	31.50	1½	2	2	10	- 6	- 56	12				
2 horses.....	58.9	33.00	1½	2	2	10	- 6	- 56	12				
Downer and cripple cart.....	53.6	30.00	1½	2	2	10	- 6	- 56	12				
Dump cart.....	45.5	25.50	1½	2	2	10	- 6	- 56	12				
Yeast wagons—													
Helpers—													
Grease.....	65.0	39.00	1½	2	2	10	- 10	- 60					
Ice.....	63.3	38.00	1	100C.	2	7½	10	- 10	- 60				

⁸ Average hours. One week off each year with pay.

• 1 week off each year with pay.

57½ hours and same pay per week, June to August, inclusive.

And commission.

"For Saturday afternoon \$1 per hour.

74 Per minute.

75 Average hours.

78 Off alternate Sunday.

TABLE A.—UNION SCALE OF WAGES AND HOURS OF LABOR IN SPECIFIED TRADES, MAY 15, 1925, AND MAY 15, 1924,
BY CITIES—Continued

CHAUFFEURS AND TEAMSTERS AND DRIVERS—Continued

TEAMSTERS AND DRIVERS—Continued

City	May 15, 1925									May 15, 1924			
	Rate of wages—					Hours: Full day; Saturday; full week	Number of months with Saturday half holiday	Receiving more than scale		Rate of wages—		Hours: Full day; Saturday; full week	
	Per hour	Per full-time week	For overtime	For Sun- days	For holi- days			Per cent of mem- bers	Amount or range of wages received	Per hour	Per full-time week		
Cincinnati, Ohio:													
Bakery route.....	Cents #7 57.1	Dollars #7 32.00	Regular rate multi- plied by 1½ Pro. (14)			6 56				Cents per hour #7 53.6	Dollars #7 30.00		6 56
General—													
1-horse, heavy wagons.....	49.1	28.00	1	2	2	9½ 9½-57				49.1	28.00	9½ 9½-57	
2-horse, heavy wagons.....	52.6	30.00	1	2	2	9½ 9½-57				52.6	30.00	9½ 9½-57	
Ice route.....	60.0	36.00	90c.	90c.	7 1	10 -10 -60				56.7	34.00	10 -10 -60	
Ice-cream route.....	#7 54.0	#7 34.00	1½	1	1	9 -9 -63				#7 54.0	#7 34.00	9 -9 -63	
Ice-cream trucks.....	54.0	34.00	1½	1	1	9 -9 -63				54.0	34.00	9 -9 -63	
Milk, after six months.....	#7 57.1	#7 36.00	1½	1	1	9 -9 -63				#7 57.1	#7 36.00	9 -9 -63	
Helpers—													
Furniture.....	55.0	33.00	1	Pro.	1½ ² 10 -10 -60	8				55.0	33.00	10 -10 -60	
General.....	47.4	27.00	1	2	2	9½ 9½-57				47.4	27.00	9½ 9½-57	
Ice.....	56.7	34.00	90c.	90c.	7 1	10 -10 -60				53.3	32.00	10 -10 -60	
Cleveland, Ohio:													
Furniture.....	70.6	38.10	1½	2	2	9 -9 -54				70.4	38.00	9 -9 -54	
General—													
2-horse wagons.....	60.0	36.00	1½	1½	1½	10 -10 -60				60.0	36.00	10 -10 -60	
3-horse wagons.....	62.5	37.50	1½	1½	1½	10 -10 -60				62.5	37.50	10 -10 -60	
Ice—													
Experienced drivers.....	61.7	37.00	11 1	11 1½	11 1½	10 -10 -60				61.7	37.00	10 -10 -60	
Inexperienced drivers.....	56.7	34.00	11 1	11 1½	11 1½	10 -10 -60				56.7	34.00	10 -10 -60	
Route foremen.....	71.7	43.00	11 1	11 1½	11 1½	10 -10 -60				71.7	43.00	10 -10 -60	
Milk—													
Retail, after 3 months.....	#7 55.6	#7 35.00	1½	1	1	12 9 -9 -63				#7 55.6	#7 35.00	12 9 -9 -63	
1 and 2 ton trucks, 2 horses.....	#7 55.6	#7 35.00	1½	1	1	12 9 -9 -63				#7 55.6	#7 35.00	12 9 -9 -63	
Water delivery after first week.....	#7 55.0	#7 33.00	11 1	11 1½	11 1½	10 -10 -60				55.0	33.00	10 -10 -60	
Wholesale.....	#7 57.1	#7 36.00	1½	1	1	12 9 -9 -63				#7 57.1	#7 36.00	12 9 -9 -63	

Helpers—																			
Furniture.	63.0	34.00	1½	2	2	9 - 9 -54										63.0	34.00	9 - 9 -54	
Piano movers.	70.4	38.00	1½	2	2	9 - 9 -54									70.4	38.00	9 - 9 -54		
Columbus, Ohio:																			
Ice, after 2 weeks.	58.3	35.00	1	12 2	(16)	16 10 -10 -60									58.3	35.00	16 10 -10 -60		
Dayton, Ohio:																			
Drivers and helpers, ice.	58.3	35.00	1	1	1	17 60									55.0	33.00	17 60		
Des Moines, Iowa:																			
General.	65.0	31.20	1½	2	2	8 - 8 -48									65.0	28.60	8 - 4 -44		
Minneapolis, Minn.:																			
Coal.	50.0	27.00	1½	70c.	1½	9 - 9 -54									61.1	33.00	9 - 9 -54		
Ice peddlers, truck drivers, tank pullers.	58.3	31.50	1½	70c.	1½	9 - 9 -54									55.6	30.00	9 - 9 -54		
Route foremen, ice.	61.1	33.00	1½	70c.	1½	9 - 9 -54									55.6	30.00	9 - 9 -54		
Ice, wholesale.	55.6	30.00	1½	70c.	1½	9 - 9 -54									55.6	30.00	9 - 9 -54		
Helpers, ice—															52.8	28.50	9 - 9 -54		
Peddlers.	55.6	30.00	1½	70c.	1½	9 - 9 -54									55.6	30.00	9 - 9 -54		
Wholesale.	52.8	28.50	1½	70c.	1½	9 - 9 -54									52.8	28.50	9 - 9 -54		
Newark, N. J.:																			
Beef and provisions—																			
1 horse.	51.7	31.00	1½	1½	1½	10 -10 -60									61.7	31.00	10 -10 -60		
2 horses.	55.0	33.00	1½	1½	1½	10 -10 -60									54.5	30.00	10 - 5 -55		
Building material.	62.9	33.00	100c.	1½	1½	9½ - 5 -50%	12								55.0	33.00	10 - 10 -60		
Express, 2 horses.	61.1	33.00	1½	1½	1½	9 - 9 -54									55.0	26.40	8 - 8 -48		
New Orleans, La.:																			
General.	60.0	28.80	1½	2	2	8 - 8 -48									63.0	34.00	9 - 9 -54		
New York, N. Y.:																			
Building material—																			
1-horse, small wagon.	68.7	33.00	120c.	2	1½ 2	8 - 8 -48									66.7	36.00	9 - 9 -54		
2-horse, small wagon.	72.9	35.00	120c.	2	1½ 2	8 - 8 -48									70.4	38.00	9 - 9 -54		
2-horse trucks.	75.0	36.00	120c.	2	1½ 2	8 - 8 -48									74.1	40.00	9 - 9 -54		
3-horse trucks.	79.2	38.00	120c.	2	1½ 2	8 - 8 -48									66.7	36.00	9 - 9 -54		
4-horse trucks.	83.3	40.00	120c.	2	1½ 2	8 - 8 -48									70.4	38.00	9 - 9 -54		
Coal—																			
2 horses.	72.0	36.00	1	(16)	1½ 2	9 - 5 -50	12								66.7	36.00	* 9 - 9 -54		
3 horses.	76.0	38.00	1	(16)	1½ 2	9 - 5 -50	12								70.4	38.00	* 9 - 9 -54		
Cloth sponging—	80.8	40.00	2	2	2	9 - 4½ -49½	12	80	Up to 111.1—						80.8	40.00	9 - 4½ -49½		
Commercial—																			
Single trucks.	63.0	34.00	100c.	2	2	9 - 9 -54									61.1	33.00	9 - 9 -54		
Double trucks.	66.7	36.00	100c.	2	2	9 - 9 -54									64.8	35.00	9 - 9 -54		
Delivery—																			
Small, 1 horse.	61.1	33.00	100c.	2	1½ 2	9 - 9 -54									35.7	25.00	10 - 10 -70		
2 horses.	64.8	35.00	100c.	2	1½ 2	9 - 9 -54									35.7	25.00	10 - 10 -70		
Funeral.	35.7	25.00	1	1															

^a Hours irregular but total 56 per week.^b Work on New Year's, icemen's day, Thanksgiving, and Christmas prohibited.^c 54 hours and same pay per week, November to March, inclusive.^d 2 weeks' vacation each year with pay.^e Paid for not less than half day, double time.^f Plus 10 cents per hour.^g With a minimum of 5 hours' pay.^h 7 days off every 8 months with pay.ⁱ Holidays off with pay if 13 hours were worked the day before and the day after.¹⁵ Holidays off with pay.¹⁶ 54 hours and same pay per week, October to April, inclusive.¹⁷ Hours irregular but not over 60 per week.¹⁸ 54 hours and same pay per week, December to February, inclusive.¹⁹ Single time plus full day's pay.²⁰ 50 hours and same pay per week, June to September, inclusive.²¹ 1 day on each month with pay.²² And commission.²³ 65 hours and same pay per week, June to August, inclusive.

TABLE A.—UNION SCALE OF WAGES AND HOURS OF LABOR IN SPECIFIED TRADES, MAY 15, 1925, AND MAY 15, 1924,
BY CITIES—Continued

CHAUFFEURS AND TEAMSTERS AND DRIVERS—Continued

TEAMSTERS AND DRIVERS—Continued

City	May 15, 1925										May 15, 1924		
	Rate of wages—					Hours: Full day; Saturday; full week	Number of months with Saturday half holiday	Receiving more than scale		Rate of wages—		Hours: Full day; Saturday; full week	
	Per hour	Per full-time week	For over- time	For Sun- days	For holi- days			Per cent of mem- bers	Amount or range of wages received	Per hour	Per full-time week		
New York, N. Y.—Continued.													
General—	Cents	Dollars	Regular rate multi- plied by							Cents per hour	Dollars		
1-horse trucks.....	63.0	34.00	100c.	2	1½ 2	9 - 9 -54				63.0	34.00	9 - 9 -54	
2-horse trucks.....	66.7	36.00	100c.	2	1½ 2	9 - 9 -54				66.7	36.00	9 - 9 -54	
Laundry.....	67 38.3	23.00	Pro.	Pro.	1	" 60							
Market, East Side.....	74.1	40.00	100c.	2	2	9 - 9 -54				74.1	40.00	9 - 9 -54	
Milk, retail.....	67 77.1	37.00	1½	1½	1	8 - 8 -48				67 72.0	35.00	8 - 8 -48	
Produce—													
1-horse.....	64.8	35.00	100c.	2	2	9 - 9 -54				64.8	35.00	9 - 9 -54	
2-horse.....	70.4	38.00	100c.	2	2	9 - 9 -54				68.5	37.00	9 - 9 -54	
Helpers, laundry.....	33.3	20.00	Pro.	Pro.	1	" 60				37.4	18.50	9 - 4½ -40½	
Peoria, Ill.: Ice.....	50.0	30.00	75c.	—	1	10 - 10 -60				50.9	30.00	10 - 10 -60	
Helpers, ice.....	46.7	28.00	75c.	—	1	10 - 10 -60				46.7	28.00	10 - 10 -60	
Philadelphia, Pa.: Coal, 2 tons.....	50.5	28.00	1½	2	2	10 - 5½ -55½	12			50.5	28.00	10 - 5½ -55½	
Lumber, 2 horses.....	49.1	27.00	1½	2	2	10 - 5 -55	12			49.1	27.00	10 - 5 -55	
Pittsburgh, Pa.: Helpers.....	46.7	28.00	1	1	1	10 - 10 -60		50	58.3				
Portland, Me.: Coal—													
Single team.....	48.0	24.00	1½	2	2	9 - 5 -50	12			48.0	24.00	9 - 5 -50	
Double team.....	50.0	25.00	1½	2	2	9 - 5 -50	12			50.0	25.00	9 - 5 -50	
Helpers.....	48.0	24.00	1½	2	2	9 - 5 -50	12						
Portland, Oreg.: 1 ton.....	50.0	24.00	1½	1½	1½	8 - 8 -48				50.0	24.00	8 - 8 -48	
2½ tons.....	56.3	27.00	1½	1½	1½	8 - 8 -48				56.3	27.00	8 - 8 -48	
Over 2½ tons.....	59.4	28.50	1½	1½	1½	8 - 8 -48				56.3	27.00	8 - 8 -48	

Rochester, N. Y.:																					
Ice.	57.4	35.00	1	100c.	1	10	-11	-61								57.4	35.00	10	-11	-61	
Milk, retail—																					
First 3 months.	67 43.3	67 26.00	1	1	1			" -60								67 41.3	67 26.00	" 9	- 9	-63	
Second 3 months.	67 48.3	67 29.00	1	1	1			" -60								67 46.0	67 29.00	" 9	- 9	-63	
Third 3 months.	67 53.3	67 32.00	1	1	1			" -60								67 50.8	67 32.00	" 9	- 9	-63	
After 9 months.	67 53.3	67 32.00	1	1	1			" -60								54.1	33.00	10	-11	-61	
Helpers, ice.	54.1	33.00	1	100c.	1	10	-11	-61													
St. Louis, Mo.:																					
Coal, 2 horses, 5,000 pounds or less.	50.0	30.00	1		1½	10	-10	-60								50.0	30.00	10	-10	-60	
General—																					
1 horse.	45.6	26.00	1½	2	2	9½	9½	-57								41.2	23.50	9½	9½	-57	
2 horses—																					
Hauling less than 5,000 pounds, tonnage work.	60.0	34.20	1½	2	2	9½	9½	-57								47.4	27.00	9½	9½	-57	
Hauling over 5,000 pounds, service work.	52.6	30.00	1½	2	2	9½	9½	-57								50.9	29.00	9½	9½	-57	
Ice.	58.3	35.00	1		1½	10	-10	-60								58.3	35.00	10	-10	-60	
Milk—																					
Retail.	67 56.7	67 35.75	1	2				" 63								67 42.6	67 35.75	" 84			
Route runners.	66.7	42.00	1	2	1			" 63													
Wholesale.	71.4	45.00	1	2	1			" 63													
Ice cream.	67 56.7	67 35.75	1	2	1			" 63													
Newspaper—																					
Morning.	56.7	34.00	62c.	1	1	10	-10	-60													
Afternoon.	50.0	30.00	1	2	2	10	-10	-60													
Packing houses, 2 horses.	57.9	33.00	1½		2	9½	9½	-57													
Helpers, ice.	48.3	29.00	1		1½	10	-10	-60								48.3	29.00	10	-10	-60	
St. Paul, Minn.:																					
Ice.	61.1	33.00	1½	1½	1½	" 9	- 9	-54													
Milk—																					
First 3 months.	67 61.5	67 29.54	1½	700c.	1	8	- 8	-48								67 72.1	67 34.62	8	- 8	-48	
After 3 months.	67 72.1	67 34.62	1½	700c.	1	8	- 8	-48								81.7	39.23	2½	8	- 8	-48
Relief.	81.7	39.23	1½	700c.	1	8	- 8	-48								62.5	30.00	8	- 8	-48	
Special delivery.	62.5	30.00	1½	700c.	1	8	- 8	-48													
San Francisco, Calif.:																					
Bakeries.	93.8	45.00	1½		1½	8	- 8	-48								93.8	45.00	8	- 8	-48	
Building materials, 2 horses.	63.2	36.00	1½	1½	1½	9½	9½	-57								63.2	36.00	9½	9½	-57	
Department stores, double teams.	68.7	33.00	100c.	2	2	8	- 8	-48													
General—																					
2-horse trucks.	72.2	39.00	100c.	1½	1½	" 9	- 7½	-52½								72.2	39.00	* 9	- 7½	-52½	
2-horse wagons, under 2 tons.	61.1	33.00	70c.	1½	1½	" 9	- 7½	-52½													
2-horse wagons, 2 tons to 4 tons.	66.7	36.00	90c.	1½	1½	" 9	- 7½	-52½								66.7	36.00	* 9	- 7½	-52½	
2-horse wagons, 4 tons or over.	72.2	39.00	100c.	1½	1½	" 9	- 7½	-52½													
4 horses.	77.8	42.00	110c.	1½	1½	" 9	- 7½	-52½													
Ice—																					
Retail delivery, double teams.	81.3	39.00	100c.	1½	1½	8	- 8	-48								75.0	36.00	8	- 8	-48	
Wholesale.	87.5	42.00	100c.	1½	1½	8	- 8	-48													
Milk—																					
Relief.	87.8	42.12	122c.	1	1	8	- 8	-48								87.8	42.12	8	- 8	-48	
Helpers, wholesale, ice.	93.8	45.00	130c.	1	1	8	- 8	-48								93.8	45.00	8	- 8	-48	
	81.3	39.00	100c.	1½	1½	8	- 8	-48								75.0	36.00	8	- 8	-48	

¹⁵ Holidays off with pay.²¹ 1 day off each month with pay. .²² Average hours.²³ For Saturday afternoon, 1½.²⁴ Average hours. 1 day off every 2 weeks with pay.²⁵ Hours vary but total 84 per week.²⁶ Work 52½ hours, paid for 54.²⁷ And commission.

TABLE A.—UNION SCALE OF WAGES AND HOURS OF LABOR IN SPECIFIED TRADES, MAY 15, 1925, AND MAY 15, 1924,
BY CITIES—Continued

CHAUFFEURS AND TEAMSTERS AND DRIVERS—Continued

TEAMSTERS AND DRIVERS—Continued

City	May 15, 1925										May 15, 1924		
	Rate of wages—					Hours: Full day; Saturday; full week	Number of months with Saturday half holiday	Receiving more than scale		Rate of wages—		Hours: Full day; Saturday; full week	
	Per hour	Per full-time week	For over- time	For Sun- days	For holi- days			Per cent of mem- bers	Amount or range of wages received	Per hour	Dollars		
Seattle, Wash.:													
Coal and freight.....	Cents 68.8	Dollars 33.00	1½	1½	1½	8 - 8 - 48				Cents 62.5	Dollars 30.00	8 - 8 - 48	
Machinery.....	75.0	36.00	1½	1½	1½	8 - 8 - 48							
Spokane, Wash.:													
General.....	56.3	27.00	1½	1½	1½	8 - 8 - 48				56.3	27.00	8 - 8 - 48	
Groceries and meat, retail.....	46.9	22.50	1½	1½	1½	8 - 8 - 48				46.9	22.50	8 - 8 - 48	
Springfield, Mass.:													
Coal—													
1 horse.....	58.0	29.00	1½	2	1½ 2	7½ - 5 - 50	6			58.0	29.00	7½ - 5 - 50	
2 horses.....	60.0	30.00	1½	2	1½ 2	7½ - 5 - 50	6			60.0	30.00	7½ - 5 - 50	
Grain and masons' supplies—													
1 horse.....	54.0	27.00	1½	2	1½ 2	9 - 5 - 50	12			54.0	27.00	9 - 5 - 50	
2 horses.....	56.0	28.00	1½	2	1½ 2	9 - 5 - 50	12			56.0	28.00	9 - 5 - 50	
Helpers—													
Coal.....	58.0	29.00	1½	2	1½ 2	7½ - 5 - 50	6			58.0	29.00	7½ - 5 - 50	
Grain and masons' supplies.....	54.0	27.00	1½	2	1½ 2	9 - 5 - 50	12			54.0	27.00	9 - 5 - 50	
Toledo, Ohio:													
General, 2 horses.....	50.0	30.00	1½	2	2	10 - 10 - 60				50.0	30.00	10 - 10 - 60	
Helpers, general.....	47.5	28.50	1½	2	2	10 - 10 - 60				47.5	28.50	10 - 10 - 60	

FREIGHT HANDLERS

LONGSHOREMEN

Baltimore, Md.:												
Deckmen and trimmers—												
Coal.....	85.0	37.40	125c.	125c.	125c.	18 - 4 - 44	6			85.0	40.80	18 - 8 - 48
Grain.....	105.0	46.20	150c.	150c.	150c.	18 - 4 - 44	6			100.0	48.00	18 - 8 - 48

Deckmen, leaders, and winchmen.....	85.0	37.40	120c.	120c.	120c.	21/2 - 4 - 44	6			85.0	40.80	* 8 - 8 - 48
Boston, Mass.:							6			80.0	38.40	* 8 - 8 - 48
General cargo.....	80.0	35.20	120c.	120c.	120c.	21/2 - 4 - 44	6			80.0	38.40	* 8 - 8 - 48
Grain handlers.....	100.0	44.00	150c.	150c.	150c.	21/2 - 4 - 44	6			100.0	43.00	* 8 - 8 - 48
Horse and cattle fitters.....	90.0	39.60	2	2	2	21/2 - 4 - 44	6			90.0	43.20	* 8 - 8 - 48
Sugar and molasses.....	90.0	39.60	135c.	135c.	135c.	21/2 - 4 - 44	6			90.0	43.20	* 8 - 8 - 48
Buffalo, N. Y.:												
Grain handlers.....	31 300.0		31 400c.	31 400c.	Pro.	8 - 8 - 48				31 300.0		8 - 8 - 48
Package freight handlers—												
Union A.....	70.0	37.80	13/2	2	2	9 - 9 - 54				70.0	42.00	10 - 10 - 60
Union B.....	60.0	37.80	13/2	1	2	9 - 9 - 53				60.0	27.60	8 - 6 - 46
Houston, Tex.:												
Deep-sea vessels.....	80.0	38.40	13/2	2	13/2	8 - 8 - 48				80.0	38.40	8 - 8 - 48
New Orleans, La.:												
Coal trimmers, docks.....	70.0	33.60	13/2	125c.	105c.	8 - 8 - 48				70.0	33.60	8 - 8 - 48
Docks and vessels.....	80.0	38.40	13/2	2	13/2	8 - 8 - 48				80.0	38.40	8 - 8 - 48
Ship liners and stall fitters.....	80.0	38.40	120c.	125c.	125c.	8 - 8 - 48				75.0	36.00	8 - 8 - 48
Stave clippers.....	65.0	31.20	13/2	2	2	8 - 8 - 48				65.0	31.20	8 - 8 - 48
Stave handlers and pilers.....	50.0	24.00	13/2	2	2	8 - 8 - 48				50.0	24.00	8 - 8 - 48
Loaders and unloaders—												
Rate A.....	45.0	21.60	13/2	13/2	13/2	8 - 8 - 48						
Rate B.....	45.0	21.60	90c.	90c.	90c.	8 - 8 - 48						
Rate C.....	48.0	21.12	13/2	2	21/2	8 - 4 - 44	12					
New York, N. Y.:												
Ballast, bulk cargo, and bunker coal.....	85.0	37.40	125c.	125c.	125c.	21/2 - 4 - 44	6			85.0	40.80	* 8 - 8 - 48
General cargo.....	80.0	35.20	120c.	120c.	120c.	21/2 - 4 - 44	6			80.0	38.40	* 8 - 8 - 48
Norfolk (Va.) district.....	75.0	36.00	110c.	110c.	110c.	21/2 - 8 - 48	6			75.0	36.00	* 8 - 8 - 48
Philadelphia, Pa.:												
General cargo.....	80.0	40.00	125c.	125c.	125c.	9 - 5 - 50	12			80.0	40.00	9 - 5 - 50
Grain handlers.....	90.0	45.00	135c.	135c.	135c.	9 - 5 - 50	12			90.0	45.00	9 - 5 - 50
Hides and salvaged cargo.....	110.0	55.00	150c.	150c.	150c.	9 - 5 - 50	12			120.0	60.00	9 - 5 - 50
Oil handlers (in cases or barrels).....	95.0	47.50	135c.	135c.	135c.	9 - 5 - 50	12			95.0	47.50	9 - 5 - 50
Portland, Me.:												
Bulk cargo.....	85.0	40.80	125c.	11/2	11/2	21/2 - 8 - 48	4			85.0	40.80	8 - 8 - 48
General cargo.....	80.0	38.40	13/2	13/2	13/2	21/2 - 8 - 48	4			80.0	38.40	8 - 8 - 48
Grain trimmers.....	100.0	48.00	150c.	13/2	13/2	21/2 - 8 - 48	4			100.0	48.00	8 - 8 - 48
San Francisco, Calif.:												
Coal, creosoted lumber, and bear oil in cases.....	100.0	48.00	150c.	150c.	150c.	8 - 8 - 48				110.0	52.80	* 8 - 8 - 48
General cargo.....	90.0	43.20	135c.	135c.	135c.	8 - 8 - 48				90.0	43.20	* 8 - 8 - 48
Shovelers, coal and general cargo.....	110.0	52.80	165c.	165c.	165c.	8 - 8 - 48				110.0	52.80	* 8 - 8 - 48
Handling explosives and damaged cargo.....	135.0	64.80	135c.	135c.	135c.	8 - 8 - 48						
Toledo, Ohio:												
Handling coal and iron ore.....	60.0	28.80	13/2	2	2	8 - 8 - 48				60.0	28.80	8 - 8 - 48

¹¹ Holidays off with pay.¹² For Saturday afternoon, 13/2.¹³ 54 hours and same pay per week, November to April, inclusive.¹⁴ Holidays off with pay; for Saturday afternoon, 13/2.¹⁵ 48 hours per week, November to April, inclusive.¹⁶ 44 hours per week, June to September, inclusive.¹⁷ Per 1,000 bushels of grain.

TABLE A.—UNION SCALE OF WAGES AND HOURS OF LABOR IN SPECIFIED TRADES, MAY 15, 1925, AND MAY 15, 1924,
BY CITIES—Continued

GRANITE AND STONE TRADES
GRANITE CUTTERS

City	May 15, 1925										May 15, 1924		
	Rate of wages—					Hours: Full day; Saturday; full week	Number of months with Saturday half holiday	Receiving more than scale		Rate of wages—		Hours: Full day; Saturday; full week	
	Per hour	Per full-time week	For over- time	For Sun- days	For holi- days			Per cent of mem- bers	Amount or range of wages received	Per hour	Per full-time week		
Baltimore, Md.....	Cents 112.5	Dollars 49.50	Regular rate multi- plied by— 2	2	2	8 - 4 - 44	12		Cents per hour	Cents 112.5	Dollars 49.50	8 - 4 - 44	
Boston, Mass.....	100.0	44.00	2	2	2	8 - 4 - 44	12		100.0	44.00	8 - 4 - 44		
Bridgeport, Conn.: Inside and monumental work.....	100.0	44.00	1½	2	2	" 8 - 4 - 44	" 12	20	112.5 to 150.0.....	100.0	44.00	8 - 4 - 44	
Outside and machine.....	105.0	46.20	1½	2	2	" 8 - 4 - 44	" 12		105.0	46.20	8 - 4 - 44		
Buffalo, N. Y.: Outside and inside.....	108.3	46.75	1½	2	" 2	" 8 - 4 - 44	" 12	41	106.3 to 125.0.....	100.0	44.00	8 - 4 - 44	
Machine.....	115.6	50.88	1½	2	" 2	" 8 - 4 - 44	" 12		109.4	41.13	8 - 4 - 44		
Butte, Mont., Inside.....	112.5	49.50	2	2	" 2	8 - 4 - 44	12		112.5	49.50	8 - 4 - 44		
Charleston, S. C.....	100.0	44.00	1½	2	" 2	8 - 4 - 44	12		100.0	44.00	8 - 4 - 44		
Chicago, Ill.: Building work, outside.....	150.0	66.00	2	2	2	" 8 - 4 - 44	" 12		125.0	55.00	8 - 4 - 44		
Machine.....	156.3	68.75	2	2	2	" 8 - 4 - 44	" 12						
Cincinnati, Ohio: Inside.....	112.5	49.50	2	2	2	" 8 - 4 - 44	" 12		112.5	49.50	8 - 4 - 44		
Machine.....	122.5	53.90	2	2	2	" 8 - 4 - 44	" 12		122.5	53.90	8 - 4 - 44		
Cleveland, Ohio: Inside.....	115.6	50.88	2	2	2	" 8 - 4 - 44	" 12		106.3	46.75	8 - 4 - 44		
Machine.....	121.9	53.63	2	2	2	" 8 - 4 - 44	" 12		112.5	49.50	8 - 4 - 44		
Outside.....	128.1	56.38	2	2	2	" 8 - 4 - 44	" 12		118.8	52.25	8 - 4 - 44		
Dallas, Tex.: Inside.....	106.3	46.75	1½	2	2	8 - 4 - 44	12	56	Up to 112.5.....	100.0	44.00	8 - 4 - 44	
Outside and machine.....	106.3	47.75	1½	2	2	8 - 4 - 44	12		106.3	46.75	8 - 4 - 44		
Denver, Colo., Inside.....	106.3	46.75	1½	2	2	8 - 4 - 44	12		106.3	46.75	8 - 4 - 44		
Des Moines, Iowa: Inside.....	103.1	45.36	1½	2	2	8 - 4 - 44	12		103.1	45.36	8 - 4 - 44		
Machine.....	110.5	48.62	1½	2	2	8 - 4 - 44	12						
Outside.....	109.4	48.13	1½	2	2	8 - 4 - 44	12						
Detroit, Mich.: Inside.....	100.0	44.00	1½	2	" 2	8 - 4 - 44	12	100	102.3 to 1.136.....	100.0	44.00	8 - 4 - 44	
Machine.....	125.0	53.00	1½	2	" 2	8 - 4 - 44	12		105.0	46.20	8 - 4 - 44		

Fall River, Mass.:																			
Inside.	100.0	44.00	1 ¹ / ₂	2	2	1 ¹ / ₂ 8 - 4 -44	1 ¹ / ₂ 12							100.0	44.00	8 - 4 -44			
Machine	106.3	46.75	1 ¹ / ₂	2	2	1 ¹ / ₂ 8 - 4 -44	1 ¹ / ₂ 12							106.3	46.75	8 - 4 -44			
Outside	105.0	46.20	1 ¹ / ₂	2	2	1 ¹ / ₂ 8 - 4 -44	1 ¹ / ₂ 12							105.0	46.20	8 - 4 -44			
Houston, Tex.:																			
Inside.	100.0	44.00	1 ¹ / ₂	2	2	8 - 4 -44	12	50	Up to 125.0					100.0	44.00	8 - 4 -44			
Machine	100.0	44.00	1 ¹ / ₂	2	2	8 - 4 -44	12							110.0	48.40	8 - 4 -44			
Kansas City, Mo.:																			
Inside.	100.0	44.00	1 ¹ / ₂	2	2	8 - 4 -44	12												
Outside and machine.	106.3	46.75	1 ¹ / ₂	2	2	8 - 4 -44	12												
Louisville, Ky.	* 100.0	* 44.00	2	2	2	8 - 4 -44	12							100.0	44.00	8 - 4 -44			
Minneapolis, Minn.	100.0	44.00	1 ¹ / ₂	2	2	8 - 4 -44	12												
Newark, N. J.	112.5	49.50	2	2	2	8 - 4 -44	12	47	118.8 to 137.5					112.5	49.50	8 - 4 -44			
New Haven, Conn.	112.5	49.50	1 ¹ / ₂	2	2	8 - 4 -44	12	11	137.5					100.0	44.00	8 - 4 -44			
New Orleans, La.:																			
Inside.	100.0	44.00	1 ¹ / ₂	2	2	8 - 4 -44	12							100.0	44.00	8 - 4 -44			
Machine	105.0	46.20	1 ¹ / ₂	2	2	8 - 4 -44	12							105.0	46.20	8 - 4 -44			
New York, N. Y.	112.5	49.50	2	2	2	8 - 4 -44	12	76	125.0 to 150.0					112.5	49.50	8 - 4 -44			
Norfolk (Va.) district	100.0	44.00	1 ¹ / ₂	2	2	8 - 4 -44	12							100.0	44.00	8 - 4 -44			
Philadelphia, Pa.:																			
Inside and machine.	112.5	49.50	1 ¹ / ₂	2	2	8 - 4 -44	12							112.5	49.50	8 - 4 -44			
Outside.	112.5	49.50	1 ¹ / ₂	2	2	8 - 4 -44	12	14	Not reported					112.5	49.50	8 - 4 -44			
Pittsburgh, Pa.	112.5	49.50	Pro.	Pro.	Pro.	8 - 4 -44	12							112.5	49.50	8 - 4 -44			
Providence, R. I.:														100.0	44.00	* 15 - 4 -44			
Machine	100.0	44.00	1 ¹ / ₂	2	2	8 - 4 -44	12	67	110.0					108.0	47.52	* 8 - 4 -44			
Richmond, Va.	100.0	44.00	1 ¹ / ₂	2	2	8 - 4 -44	12	80	112.5					112.5	49.50	* 8 - 4 -44			
St. Louis, Mo.:														112.5	49.50	* 8 - 4 -44			
Inside.	112.5	49.50	1 ¹ / ₂	2	2	8 - 4 -44	12							112.5	49.50	* 8 - 4 -44			
Machine	112.5	49.50	1 ¹ / ₂	2	2	8 - 4 -44	12							118.8	52.25	* 8 - 4 -44			
Outside	125.0	55.00	1 ¹ / ₂	2	2	8 - 4 -44	12							125.0	55.00	* 8 - 4 -44			
St. Paul, Minn. (See Minneapolis.)																			
Salt Lake City, Utah:																			
Inside.	112.5	49.50	2	2	2	8 - 4 -44	12							112.5	49.50	8 - 4 -44			
San Francisco, Calif.	112.5	49.50	2	2	2	8 - 4 -44	12							112.5	49.50	8 - 4 -44			
Seattle, Wash.	112.5	49.50	1 ¹ / ₂	2	2	8 - 4 -44	12							112.5	45.00	8 - 0 -40			
Springfield, Mass.	100.0	44.00	2	2	2	8 - 4 -44	12	32	112.5					100.0	44.00	8 - 4 -44			
Machine	118.8	52.25	2	2	2	8 - 4 -44	12							115.6	50.88	8 - 4 -44			
Toledo, Ohio.	112.5	49.50	1 ¹ / ₂	2	2	8 - 4 -44	12							112.5	49.50	* 8 - 4 -44			
Machine	117.5	51.70	1 ¹ / ₂	2	2	8 - 4 -44	12							117.5	51.70	* 8 - 4 -44			
Washington, D. C.:														112.5	49.50	8 - 4 -44			
Inside.	112.5	49.50	1 ¹ / ₂	2	2	8 - 4 -44	12	10	125.0					118.8	52.25	8 - 4 -44			
Outside and machine.	118.8	52.25	1 ¹ / ₂	2	2	8 - 4 -44	12							100.0	44.00	8 - 4 -44			
Worcester, Mass.:														100.0	44.00	8 - 4 -44			
Inside.	100.0	44.00	1 ¹ / ₂	2	2	8 - 4 -44	12	17	106.3 to 112.5					103.1	45.38	8 - 4 -44			
Outside and machine.	103.1	45.38	1 ¹ / ₂	2	2	8 - 4 -44	12												

¹¹ For Saturday afternoon, 1¹/₂.¹² 40 hours per week, full holiday on Saturday, November to March, inclusive.¹³ 40 hours per week, full holiday on Saturday, October to February, inclusive.¹⁴ 40 hours per week, November to April, inclusive.¹⁵ 40 hours per week, full holiday on Saturday, Oct. 16 to Mar. 15.¹⁶ Old scale; strike pending.¹⁷ 40 hours per week, full holiday on Saturday, October to March, inclusive.¹⁸ Work on Saturday afternoon prohibited.¹⁹ 40 hours per week, Nov. 15 to Apr. 15, inclusive.

TABLE A.—UNION SCALE OF WAGES AND HOURS OF LABOR IN SPECIFIED TRADES, MAY 15, 1925, AND MAY 15, 1924,
BY CITIES—Continued

GRANITE AND STONE TRADES—Continued
STONE CUTTERS

City	May 15, 1925										May 15, 1924			
	Rate of wages—					Hours: Full day; Saturday; full week	Number of months with Satur- day half holiday	Receiving more than scale		Rate of wages—		Hours: Full day; Saturday; full week		
	Per hour	Per full- time week	For over- time	For Sun- days	For holi- days			Per cent of mem- bers	Amount or range of wages received	Per hour	Per full- time week			
Atlanta, Ga.	Cents	Dollars	<i>Regular rate multiplied by</i>							Cents per hour	Dollars			
Baltimore, Md.	112.5	49.50	1½	2	2	8 - 4 -44	12			100.0	44.00	8 - 4 -44		
Birmingham, Ala.	125.0	55.00	Pro.	Pro.	Pro.	8 - 4 -44	12			112.5	49.50	8 - 4 -44		
Boston, Mass.: Inside	100.0	44.00	1½	2	2	8 - 4 -44	12							
Outside	110.0	48.40	2	2	2	8 - 4 -44	12			110.0	48.40	8 - 4 -44		
Bridgeport, Conn.	125.0	55.00	2	2	2	8 - 4 -44	12			116.3	51.15	8 - 4 -44		
Buffalo, N. Y.	100.0	44.00	1½	2	2	8 - 4 -44	12			100.0	44.00	8 - 4 -44		
Chicago, Ill.	125.0	55.00	1½	2	2	8 - 4 -44	12			120.0	52.80	8 - 4 -44		
Cincinnati, Ohio	137.5	60.50	2	2	2	8 - 4 -44	12	1	137.5	125.0	55.00	8 - 4 -44		
Cleveland, Ohio	125.0	55.00	2	2	2	8 - 4 -44	12			125.0	55.00	8 - 4 -44		
Columbus, Ohio	135.0	59.40	1½	2	2	8 - 4 -44	12			125.0	55.00	8 - 4 -44		
Dallas, Tex.	125.0	55.00	2	2	2	8 - 4 -44	12			125.0	55.00	8 - 4 -44		
Davenport, Iowa (See Rock Island (Ill.) district.)	137.5	60.50	1½	2	2	8 - 4 -44	12			126.0	55.00	8 - 4 -44		
Denver, Colo.	125.0	55.00	2	2	2	8 - 4 -44	12			112.5	49.50	8 - 4 -44		
Des Moines, Iowa	112.5	49.50	1½	2	2	8 - 4 -44	12			112.5	49.50	8 - 4 -44		
Detroit, Mich.: Machine	137.5	60.50	1½	2	2	8 - 4 -44	12			125.0	55.00	8 - 4 -44		
Machine	122.0	61.00	1½	2	2	8 - 5 -50	12			112.5	56.25	9 - 5 -50		
Grand Rapids, Mich.	110.0	48.40	1½	2	2	8 - 4 -44	12			100.0	44.00	8 - 4 -44		
Houston, Tex.	137.5	60.50	1½	2	2	8 - 4 -44	12			125.0	55.00	8 - 4 -44		
Indianapolis, Ind.: Inside	112.5	49.50	1½	2	2	8 - 4 -44	12							
Machine	90.0	39.60	1	2	2	8 - 4 -44	12			100.0	44.00	8 - 4 -44		
Kansas City, Mo.: Inside and machine	100.0	44.00	1½	2	2	8 - 4 -44	12			100.0	44.00	8 - 4 -44		
Outside	112.5	49.50	1½	2	2	8 - 4 -44	12							
Little Rock, Ark.	80.0	35.20	1½	1½	1½	8 - 4 -44	12			100.0	44.00	8 - 4 -44		

Louisville, Ky.	112.5	49.50	1½	Pro.	Pro.	8 - 4 - 44	12		112.5	49.50	8 - 4 - 44
Memphis, Tenn.	125.0	55.00	1½	2	2	8 - 4 - 44	12		125.0	55.00	8 - 4 - 44
Milwaukee, Wis.	112.5	49.50	2	2	2	8 - 4 - 44	12		112.5	49.50	8 - 4 - 44
Minneapolis, Minn.	125.0	55.00	1½	2	2	8 - 4 - 44	12		112.5	49.50	8 - 4 - 44
Moline, Ill. (See Rock Island (Ill.) district.)											
Nashville, Tenn.	112.5	49.50	1½	2	2	8 - 4 - 44	12	40	Up to 150.0	100.0	44.00
Newark, N. J.	137.5	60.50	2	2	2	8 - 4 - 44	12		131.3	57.75	8 - 4 - 44
Machine.	125.0	55.00	2	2	2	8 - 4 - 44	12		118.8	52.25	8 - 4 - 44
New Haven, Conn.	125.0	55.00	1½	2	2	8 - 4 - 44	12		112.5	49.50	8 - 4 - 44
New Orleans, La.	125.0	55.00	1½	2	2	8 - 4 - 44	12		125.0	55.00	8 - 4 - 44
New York, N. Y.	137.5	60.50	2	2	2	8 - 4 - 44	12		131.3	57.75	8 - 4 - 44
Bluestone.	131.3	57.75	2	2	2	8 - 4 - 44	12		131.3	57.75	8 - 4 - 44
Omaha, Nebr.	112.5	49.50	1½	2	2	8 - 4 - 44	12		112.5	49.50	8 - 4 - 44
Machine.	97.5	42.50	1½	2	2	8 - 4 - 44	12		97.5	42.50	8 - 4 - 44
Peoria, Ill.	112.5	49.50	2	2	2	8 - 4 - 44	12		112.5	49.50	8 - 4 - 44
Philadelphia, Pa.	125.0	55.00	1½	2	2	8 - 4 - 44	12		125.0	55.00	8 - 4 - 44
Reading, Pa.	112.5	49.50	1½	2	2	8 - 4 - 44	12		112.5	49.50	8 - 4 - 44
Richmond, Va.	112.5	49.50	1½	2	2	8 - 4 - 44	12		112.5	49.50	8 - 4 - 44
Rochester, N. Y.	125.0	55.00	1½	2	2	8 - 4 - 44	12		100.0	44.00	8 - 4 - 44
Rook Island (Ill.) district.	100.0	44.00	1½	2	2	8 - 4 - 44	12		125.0	55.00	8 - 4 - 44
St. Louis, Mo.	125.0	55.00	2	2	2	8 - 4 - 44	12		112.5	49.50	8 - 4 - 44
Outside.	150.0	68.00	2	2	2	8 - 4 - 44	12		112.5	49.50	8 - 4 - 44
St. Paul, Minn.	125.0	55.00	1½	2	2	8 - 4 - 44	12		112.5	49.50	8 - 4 - 44
San Francisco, Calif.	112.5	49.50	1½	2	2	8 - 4 - 44	12		112.5	49.50	8 - 4 - 44
Scranton, Pa.	125.0	55.00	1½	2	2	8 - 4 - 44	12		100.0	44.00	8 - 4 - 44
Machine.	125.0	61.25	1½	2	2	8 - 4 - 44	12		125.0	55.00	8 - 4 - 44
Seattle, Wash.	106.3	46.75	1½	2	2	8 - 4 - 44	12		112.5	49.50	8 - 4 - 44
Springfield, Mass.	112.5	49.50	2	2	2	8 - 4 - 44	12	9	125.0	49.50	8 - 4 - 44
Toledo, Ohio.	125.0	55.00	Pro.	Pro.	Pro.	8 - 4 - 44	12		125.0	55.00	8 - 4 - 44
Youngstown, Ohio.	125.0	55.00	1½	2	2	8 - 4 - 44	12		112.5	49.50	8 - 4 - 44

LAUNDRY WORKERS

Boston, Mass.:											
Extractors (women).	33.9	16.25	2	(*)	2	8 - 8 - 48		100	Not reported...	33.9	16.25
Washers (women and men).	54.7	26.25	2	(*)	2	8 - 8 - 48		100	do	54.7	26.25
Miscellaneous help (women)	27.1	13.00	2	(*)	2	8 - 8 - 48		56	do	27.1	13.00
Butte, Mont.:											
Assistant collar-machine operators, hand ironers, shirt folders, seamstresses, machine hands, or press-machine operators (women).	34.4	16.50	1½	Pro.	Pro.	8 - 8 - 48			34.4	16.50	8 - 8 - 48
Flat washers (men).	57.3	27.50	1½	Pro.	Pro.	8 - 8 - 48			57.3	27.50	8 - 8 - 48
Flat-work counters (women).	33.3	16.00	1½	Pro.	Pro.	8 - 8 - 48			33.3	16.00	8 - 8 - 48
Head mangle girls.	40.6	19.50	1½	Pro.	Pro.	8 - 8 - 48			40.6	19.50	8 - 8 - 48

* For Saturday afternoon, 1½.

* Do not work.

* Hours vary but total 48 per week.

TABLE A.—UNION SCALE OF WAGES AND HOURS OF LABOR IN SPECIFIED TRADES, MAY 15, 1925, AND MAY 15, 1924,
BY CITIES—Continued

LAUNDRY WORKERS—Continued

City	May 15, 1925									May 15, 1924		
	Rate of wages—					Hours: Full day; Saturday; full week	Number of months with Saturday half holiday	Receiving more than scale		Rate of wages—		Hours: Full day; Saturday; full week
	Per hour	Per full-time week	For overtime	For Sun-days	For holidays			Per cent of members	Amount or range of wages received	Per hour	Per full-time week	
Butte, Mont.—Continued.												
Head markers and distributors, or head markers (men).	Cents 62.5	Dollars 30.00	Regu lar rate multi plied by 1½	Pro. Pro.	Pro. Pro.	8 - 8 - 48				Cents per hour 62.5	Dollars 30.00	8 - 8 - 48
Head markers' assistants (women).	54.2	26.00	1½	Pro.	Pro.	8 - 8 - 48				54.2	26.00	8 - 8 - 48
Head markers on rough dry (women).	52.1	25.00	1½	Pro.	Pro.	8 - 8 - 48				52.1	25.00	8 - 8 - 48
Mangle girls, feeders, and shakers (women).	33.3	16.00	1½	Pro.	Pro.	8 - 8 - 48				33.3	16.00	8 - 8 - 48
Markers and distributors (women).	43.8	21.00	1½	Pro.	Pro.	8 - 8 - 48				43.8	21.00	8 - 8 - 48
Wringers (men).	52.1	25.00	1½	Pro.	Pro.	8 - 8 - 48				52.1	25.00	8 - 8 - 48
Shirt finishers and starchers' assistants (women).	35.4	17.00	1½	Pro.	Pro.	8 - 8 - 48				35.4	17.00	8 - 8 - 48
Hand washers and head starchers (women).	37.5	18.00	1½	Pro.	Pro.	8 - 8 - 48				37.5	18.00	8 - 8 - 48
Head collar girls.	36.5	17.50	1½	Pro.	Pro.	8 - 8 - 48				36.5	17.50	8 - 8 - 48
Shirt-machine operators (women).	40.6	19.50	1½	Pro.	Pro.	8 - 8 - 48				40.6	19.50	8 - 8 - 48
Cincinnati, Ohio:												
Body, collar, or fancy ironers, shirt finishers, and wringers (women).	32.0	16.00	1½	Pro.	Pro.	9 - 5 - 50	12			32.0	16.00	9 - 5 - 50
Head sorters or bundle work (women).	34.0	17.00	1½	Pro.	Pro.	9 - 5 - 50	12			34.0	17.00	9 - 5 - 50
Head washermen.	36.0	18.00	1½	Pro.	Pro.	9 - 5 - 50	12			36.0	18.00	9 - 5 - 50
Machine markers, machine shirt operators, on rough-dry work (women).	27.0	13.50	1½	Pro.	Pro.	9 - 5 - 50	12			27.0	13.50	9 - 5 - 50
Mangle hands, shakers, and shirt folders (women).	21.0	10.50	1½	Pro.	Pro.	9 - 5 - 50	12			21.0	10.50	9 - 5 - 50
Seamstresses, sleeve band and cuff ironers (women).	26.0	13.00	1½	Pro.	Pro.	9 - 5 - 50	12			26.0	13.00	9 - 5 - 50
Shirt washers (men).	50.0	25.00	1½	Pro.	Pro.	9 - 5 - 50	12			50.0	25.00	9 - 5 - 50
Starchers and assistant markers (women).	25.0	12.50	1½	Pro.	Pro.	9 - 5 - 50	12			25.0	12.50	9 - 5 - 50
Washermen.	35.0	17.50	1½	Pro.	Pro.	9 - 5 - 50	12			35.0	17.50	9 - 5 - 50
San Francisco, Calif.:												
Body ironers or steam-press machine operators (women).	44.8	21.50	1½	1½	1½	8 - 8 - 48				40.6	19.50	8 - 8 - 48
Collar ironers, cuff pressers, folders, shirt hands on neckbands; shirtwaist, sleeve, waistband, and yoke machine operators (women).	41.7	20.00	1½	1½	1½	8 - 8 - 48				37.5	18.00	8 - 8 - 48

Dampeners, dry-house hands, fluters, operators on tumblers, starchers on women's work, and tiers on plain work in mangle room (women).	43.8	21.00	1½	1½	1½	8 - 8 - 48				39.6	19.00	8 - 8 - 48
Head collar ironers (women).	45.8	22.00	1½	1½	1½	8 - 8 - 48				41.7	20.00	8 - 8 - 48
Head markers and distributors and head washers (men).	70.3	33.75	1½	1½	1½	8 - 8 - 48				66.1	31.75	8 - 8 - 48
Head starchers (men).	56.3	27.00	1½	1½	1½	8 - 8 - 48				52.1	25.00	8 - 8 - 48
Ironers, first 6 months, collar rubbers, seam-stresses, shirt dippers, and shirt rubbers (women)	42.7	20.50	1½	1½	1½	8 - 8 - 48				38.5	18.50	8 - 8 - 48
Ironets, after 6 months (women).	46.9	22.50	1½	1½	1½	8 - 8 - 48				42.7	20.50	8 - 8 - 48
Mangle girls.	40.6	19.50	1½	1½	1½	8 - 8 - 48				36.5	17.50	8 - 8 - 48
Markers, distributors, sorters, washers, weighers, and wringermen (men).	60.9	28.25	1½	1½	1½	8 - 8 - 48				56.8	27.25	8 - 8 - 48
Polishers on shirt operators (women).	51.0	24.50	1½	1½	1½	8 - 8 - 48				46.9	22.50	8 - 8 - 48
Shakers on mangles (women).	39.6	19.00	1½	1½	1½	8 - 8 - 48				35.4	17.00	8 - 8 - 48
Shirt finishers (women).	54.2	26.00	1½	1½	1½	8 - 8 - 48				50.0	24.00	8 - 8 - 48
Wash-house helpers (men).	54.7	26.25	1½	1½	1½	8 - 8 - 48				50.5	24.25	8 - 8 - 48
Seattle, Wash.:												
Assistant starchers, shirt finishers, plain ironers, shirt folders, flat work, shakers, clothes dampeners, assistant tiers, and checkers (women).	34.4	16.50	2	2	2	8 - 8 - 48				34.4	16.50	8 - 8 - 48
Body ironers, markers, sorters, polishers, and head starchers (women).	37.5	18.00	2	2	2	8 - 8 - 48				37.5	18.00	8 - 8 - 48
Dry-house girls, second feeders, folders, or stackers, flat work (women).	34.9	16.75	2	2	2	8 - 8 - 48				34.9	16.75	8 - 8 - 48
Fancy ironers, head collar girls, or flat-work tiers, and checkers (women).	36.5	17.50	2	2	2	8 - 8 - 48				36.5	17.50	8 - 8 - 48
Flat work, head feeders, folders, and garment-press operators (women).	35.4	17.00	2	2	2	8 - 8 - 48				35.4	17.00	8 - 8 - 48
Head markers and sorters (women).	56.3	27.00	2	2	2	8 - 8 - 48				56.3	27.00	8 - 8 - 48
Head washermen.	62.5	30.00	2	2	2	8 - 8 - 48				62.5	30.00	8 - 8 - 48
Washermen, flat work.	57.3	27.50	2	2	2	8 - 8 - 48				57.3	27.50	8 - 8 - 48
Washermen and engineer combination.	80.0	38.40	2	2	2	8 - 8 - 48						
Wringer men and puller men.	53.1	25.50	2	2	2	8 - 8 - 48				53.1	25.50	8 - 8 - 48

LINEMEN

Atlanta, Ga.:												
High-tension line—												
First class.	80.0	40.00	1½	1½	1½	9 - 5 - 50	12			80.0	40.00	9 - 5 - 50
Second class.	72.5	36.25	1½	1½	1½	9 - 5 - 50	12			72.5	36.25	9 - 5 - 50
Low-tension line, first class.	80.0	40.00	1½	1½	1½	9 - 5 - 50	12			72.5	36.25	9 - 5 - 50
Splicers, underground.	97.3	48.63	1½	1½	1½	9 - 5 - 50	12			97.3	48.63	9 - 5 - 50
Trouble men.	85.0	47.60	1½	1	1	8 - 8 - 56				76.8	42.98	8 - 8 - 56
Birmingham, Ala.	72.5	40.60	1½	1½	1½	10 - 6 - 56	12			72.5	40.60	10 - 6 - 56
Boston, Mass.:												
Construction.	95.0	41.80	1½	1½	2	8 - 4 - 44	12	16	Not reported...	95.0	41.80	8 - 4 - 44
Maintenance.	90.0	39.60	1½	1½	2	8 - 4 - 44	12	6	do...	90.0	39.60	8 - 4 - 44

* Holidays off with pay; for Saturday afternoon, 1½.

* July 4, Labor Day, half day Thanksgiving, and Christmas off with pay.

TABLE A.—UNION SCALE OF WAGES AND HOURS OF LABOR IN SPECIFIED TRADES, MAY 15, 1925, AND MAY 15, 1924,
BY CITIES—Continued

LINEMEN—Continued.

City	May 15, 1925										May 15, 1924		
	Rate of wages—					Hours: Full day; Saturday; full week	Number of months with Saturday half holiday	Receiving more than scale		Rate of wages—		Hours: Full day; Saturday; full week	
	Per hour	Per full- time week	For over- time	For Sun- days	For hol- days			Per cent of mem- bers	Amount or range of wages received	Per hour	Per full- time week		
Butte, Mont.	Cents	Dollars	Regular rate multi- plied by					8 - 4 - 44	12	Cents per hour	Cents	Dollars	
Charleston, S. C.	81.3	37.75	2	2	2	9 - 4 - 49½	12			76.0	37.13	9 - 4 - 49½	
Chicago, Ill.	75.0	37.13	1½	2	2	8 - 4 - 44	12			125.0	55.00	8 - 4 - 44	
Lighting, stockyards	125.0	55.00	2	2	2	8 - 4 - 44	12						
Des Moines, Iowa	101.0	48.46	1½	2	2	8 - 8 - 48							
Detroit, Mich.	78.0	37.44	1½	2	2	8 - 8 - 48							
Erie, Pa.	106.0	50.88	1½	1½	1½	8 - 8 - 48							
Lighting	85.0	42.06	1½	2	2	9 - 4 - 49½	12						
Telephone	80.0	43.20	1½	2	2	* 9 - 9 - 54	3						
Houston, Tex.	93.8	41.25	2	2	2	8 - 4 - 44	12						
Cable splicers	101.0	48.46				8 - 8 - 48							
Kansas City, Mo.: Construction	100.0	44.00	2	2	2	8 - 4 - 44	12						
Maintenance	90.0	43.20	1½	2	2	8 - 8 - 48							
Little Rock, Ark.	87.5	38.50	1½	2	2	8 - 4 - 44	12						
Manchester, N. H.: Light and power	77.6	34.53	1½	1½	1½	8 - 4 - 44½	12						
Telephone	82.3	39.50	1½	1½	2	8 - 8 - 48		19	90.6				
Newark, N. J.	131.3	57.75	2	2	2	8 - 4 - 44	12						
New Orleans, La.	85.0	40.80	2	2	2	8½ - 5½ - 48	12						
Omaha, Nebr.	84.4	40.50	1½	2	2	8 - 8 - 48							
Peoria, Ill.	90.0	45.00	1½	2	2	9 - 5 - 50	12						
Pittsburgh, Pa.	125.0	55.00	2	2	2	8 - 4 - 44	12						
Portland, Me.: Light and power	66.2	35.10	1½	1½	1½	9 - 8 - 53		9	72.0 to 77.0				
Telephone	75.0	33.00	1½	1½	2	8 - 4 - 44	12						
Floating, regular	95.5	42.00	1½	1½	2	8 - 4 - 44	12						
Floating, head	94.5	45.36	2	2	2	8 - 8 - 48							
Portland, Oreg.										94.5	45.36	8 - 8 - 48	

Rochester, N. Y.:												
Light plants—												
Second class.....	92.0	40.48	1½	1½	1½	8 - 4 - 44	12			92.0	40.48	8 - 4 - 44
First class.....	100.0	44.00	1½	1½	1½	8 - 4 - 44	12			100.0	44.00	8 - 4 - 44
Street railway, first class.....	76.0	38.76	96c.	96c.	96c.	8½ - 8½ - 51				76.0	38.76	8½ - 8½ - 51
St. Louis, Mo.:												
Light and power.....	90.0	43.20	1½	1½	1½	8 - 8 - 48				94.0	45.12	8 - 8 - 48
Contract work.....	150.0	66.00	2	2	2	8 - 4 - 44	12			150.0	66.00	8 - 4 - 44
Street railway.....	87.5	42.00	1½	1½	1	8 - 8 - 48						
Salt Lake City, Utah.....	75.0	33.00	1½	1½	1½	8 - 4 - 44	12					
San Francisco, Calif.	87.5	38.50	2	2	2	8 - 4 - 44	12	40	98.8 to 100.0	87.5	38.50	8 - 4 - 44
Wichita, Kans.	87.5	42.00	1½	2	2	8 - 8 - 48				80.0	43.20	9 - 9 - 54

PRINTING AND PUBLISHING: BOOK AND JOB

BINDERY WOMEN

Atlanta, Ga.....	40.9	18.00	1½	2	2	8 - 4 - 44	12			37.5	18.00	8 - 8 - 48
Baltimore, Md.....	41.7	20.00	1½	2	2	8 - 8 - 48		36	Not reported....	45.5	20.00	8 - 4 - 44
Birmingham, Ala.....	40.0	19.20	1½	2	2	8 - 8 - 48		38	Up to 57.3....	40.0	17.60	8 - 4 - 44
Boston, Mass.:												
Hand workers.....	46.3	22.20	1½	2	2	41 8½ - 42 - 48	12	50	Not reported....	46.3	22.20	4 8½ - 42 - 48
Machine operators and gold-leaf layers.....	47.8	22.68	1½	2	2	41 8½ - 42 - 48	12			47.3	22.68	4 8½ - 42 - 48
Buffalo, N. Y.....	39.8	17.50	1½	2	2	8 - 4 - 44	12	57	42.0 to 60.0....	40.9	18.00	8 - 4 - 44
Butte, Mont.	45.0	19.80	1½	2	2	8 - 4 - 44	12	83	47.7 to 56.8....	45.0	19.80	8 - 4 - 44
Chicago, Ill.:												
Blank-book sewers, folders, ruling-machine feeders; Singer sewing-machine operators, perforators, table workers.....	52.3	23.00	1½	2	2	8 - 4 - 44	12			52.3	23.00	8 - 4 - 44
All-around journeywomen, flat-wire stitching, thread sewing, covering, or head gold-leaf layers.....	55.7	24.50	1½	2	2	8 - 4 - 44	12			55.7	24.50	8 - 4 - 44
Gold-leaf layers and sizers.....	53.4	23.50	1½	2	2	8 - 4 - 44	12			53.4	23.50	8 - 4 - 44
Paging-machine operators.....	54.5	24.00	1½	2	2	8 - 4 - 44	12			54.5	24.00	8 - 4 - 44
Cincinnati, Ohio.....	46.0	20.25	1½	2	2	8 - 4 - 44	12			44.3	19.50	8 - 4 - 44
Cleveland, Ohio:												
Hand work.....	48.9	21.50	1½	2	2	8 - 4 - 44	12	27	Not reported....	46.6	20.50	8 - 4 - 44
Machine work.....	54.5	24.00	1½	2	2	8 - 4 - 44	12	17	do	52.3	23.00	8 - 4 - 44
Denver, Colo.	46.9	22.50	1½	2	2	8 - 8 - 48				46.9	22.50	8 - 8 - 48
Forewomen.....	52.1	25.00				8 - 8 - 48						
Des Moines, Iowa.....	46.0	20.25	1½	2	2	8 - 4 - 44	12			43.2	19.00	8 - 4 - 44
Detroit, Mich.....	46.9	22.50	1½	2	2	8½ - 42 - 48	12			46.9	22.50	8½ - 42 - 48
Houston, Tex.....	41.7	20.00	1½	2	2	8 - 8 - 48						
Indianapolis, Ind.	49.2	21.65	1½	2	2	8 - 4 - 44	12			47.7	21.00	8 - 4 - 44
Jacksonville, Fla.	37.5	18.00	1½	2	2	8½ - 42 - 48	12			37.5	18.00	8½ - 42 - 48
Kansas City, Mo.	43.2	19.00	1½	2	2	8 - 4 - 44	12	24	45.5 to 54.5....	43.2	19.00	8 - 4 - 44
Little Rock, Ark.	36.5	17.50	1½	2	2	8 - 8 - 48		33	Up to 41.7....	28.1	13.50	8 - 8 - 48

^a For Saturday afternoon, 1½.^b Hours vary, but total 48 per week.

• Saturday afternoon off with pay, June to August, inclusive.

TABLE A.—UNION SCALE OF WAGES AND HOURS OF LABOR IN SPECIFIED TRADES, MAY 15, 1925, AND MAY 15, 1924,
BY CITIES—Continued

PRINTING AND PUBLISHING: BOOK AND JOB—Continued

BINDERY WOMEN—Continued

City	May 15, 1925									May 15, 1924		
	Rate of wages—					Hours: Full day; Saturday; full week	Number of months with Satur- day half holiday	Receiving more than scale		Rate of wages—		Hours: Full day; Saturday; full week
	Per hour	Per full-time week	For over- time	For Sun- days	For holi- days			Per cent of mem- bers	Amount or range of wages received	Per hour	Per full-time week	
Los Angeles, Calif.	Cents	Dollars	Regular rate multiplied by—					8 - 4 - 44	12	Cents per hour	Cents	Dollars
Louisville, Ky.	45.5	20.00	1½	2	2	8¾ - 4½ - 48	12	Up to 31.3	45.5	20.00	8 - 4 - 44	
Memphis, Tenn.	28.1	13.50	1½	2	2	8 - 4 - 48	100	Up to 45.8	26.0	12.50	8½ - 4½ - 48	
Newark, N. J.	39.6	19.00	1½	2	2	8 - 4 - 48	88	Not reported	39.6	19.00	8 - 8 - 48	
New Haven, Conn.	47.7	21.00	1½	2	2	8 - 4 - 44	10	47.7	21.00	8 - 4 - 44		
New Orleans, La.	41.7	20.00	1½	2	2	8½ - 4 - 48	12	33.3	16.00	8 - 8 - 48		
New York, N. Y.:	33.3	16.00	1½	2	2	8 - 8 - 48		33.3	16.00	8 - 8 - 48		
Folding-machine feeders (drop or point), general workers (hand gatherers, collators, and inserters); machine sewers; pasting-machine operators; stripping-machine operators; gathering machine fillers-in; flat and saddle stitchers.	62.5	27.50	1½	2	2	8 - 4 - 44	12	62.5	27.50	8 - 4 - 44		
Openers-up; insert wire-stitch machine; book examiners.	58.0	25.50	1½	2	2	8 - 4 - 44	12	62.5	27.50	8 - 4 - 44		
Insert wire-stitch operator who sets machine.	64.8	28.50	1½	2	2	8 - 4 - 44	12	62.5	27.50	8 - 4 - 44		
Hand coverers.	69.3	30.50	1½	2	2	8 - 4 - 44	12					
Gathering-machine operators.	100.0	44.00	1½	2	2	8 - 4 - 44	12					
Flat and roll mail wrappers.	95.5	42.00	1½	2	2	8 - 4 - 44	12	97.7	43.00	8 - 4 - 44		
Philadelphia, Pa.:												
All-round job workers, folding machine operators, numberers and pagers, perforators, sewers, hand; Singer machine operators; single-point machine operators.	41.7	20.00	1½	2	2	8½ - 4½ - 48	12	41.7	20.00	8½ - 4½ - 48		
All-round sheet girls or board binders and layers, bunchers, fly-leaf workers, folders, hand; plasters; Smythe sewing machine operators.	39.6	19.00	1½	2	2	8½ - 4½ - 48	12	39.6	19.00	8½ - 4½ - 48		
Job folderz, machine.	45.8	22.00	1½	2	2	8½ - 4½ - 48	12	45.8	22.00	8½ - 4½ - 48		
Quad machine operators or auto feed drop roller tenders.	52.1	25.00	1½	2	2	8½ - 4½ - 48	12	52.1	25.00	8½ - 4½ - 48		

Portland, Oreg.	52.3	23.00	1½	1½	1½	8 - 4 - 44	12			47.5	20.90	8 - 4 - 44
Rochester, N. Y.	45.5	20.00	1½	2	2	8 - 4 - 44	12			41.7	20.00	8½ - 4½ - 48
St. Louis, Mo.	45.0	21.60	1½	2	2	8 - 4 - 44	12			45.0	21.60	8½ - 8 - 48
San Francisco, Calif.	55.7	24.50	1½	1½	1½	8 - 4 - 44	12			50.0	22.00	8½ - 4 - 44
Scranton, Pa.:												
First class, A.	41.7	20.00	1½	2	2	8½ - 4½ - 48	12			41.7	20.00	8½ - 4½ - 48
Second class, A.	34.4	16.50	1½	2	2	8½ - 4½ - 48	12			34.4	16.50	8½ - 4½ - 48
Class B.	41.7	20.00	1½	2	2	8½ - 4½ - 48	12			41.7	20.00	8½ - 4½ - 48
Seattle, Wash.	50.0	22.00	1½	1½	1½	8 - 4 - 44	12			50.0	22.00	8 - 4 - 44
Spokane, Wash.	47.7	21.00	1½	2	2	8 - 4 - 44	12			43.8	19.25	8 - 4 - 44
Washington, D. C.	45.5	20.00	1½	2	2	8 - 4 - 44	12			45.5	20.00	8 - 4 - 44
Youngstown, Ohio:												
Forewomen.	56.8	25.00	1½	1½	1½	8 - 4 - 44	12			56.8	25.00	8 - 4 - 44
Journeywomen.	50.0	22.00	1½	1½	1½	8 - 4 - 44	12			50.0	22.00	8 - 4 - 44

BOOKBINDERS

Atlanta, Ga.	90.9	40.00	1½	2	2	8 - 4 - 44	12	85	97.7	75.0	36.00	8 - 8 - 48
Baltimore, Md.	86.4	38.00	1½	2	2	8 - 4 - 44	12	53	Not reported	86.4	38.00	8 - 4 - 44
Birmingham, Ala.	80.0	38.40	1½	2	2	8 - 4 - 44	12	44	Up to 104.2	80.0	35.20	8 - 4 - 44
Boston, Mass.:												
Case makers, hand, stock cutters.	87.5	38.50	1½	2	2	8 - 4 - 44	12			87.5	38.50	8 - 4 - 44
Casers-in, case makers, rounders and backers, machine; and stampers and inkers.	92.0	40.50	1½	2	2	8 - 4 - 44	12			92.0	40.50	8 - 4 - 44
Casers-in machine; men on presses, 1 man to machine; cutter operators, board.	85.2	37.50	1½	2	2	8 - 4 - 44	12			85.2	37.50	8 - 4 - 44
Cutters, sheet stock; folders, machine; head banding and lining by hand; trimmers, book.	89.8	39.50	1½	2	2	8 - 4 - 44	12			89.8	39.50	8 - 4 - 44
Rulers.	75.0	36.00	1½	2	2	8½ - 4½ - 48	12	79	Not reported	75.0	36.00	* 8½ - 4½ - 48
Buffalo, N. Y.	86.4	38.00	1½	2	2	8 - 4 - 44	12	16	90.9	86.4	38.00	8 - 4 - 44
Butte, Mont.:												
Foremen.	105.7	46.50	1½	2	2	8 - 4 - 44	12			96.6	42.50	8 - 4 - 44
Journeymen and paper cutters.	98.9	43.50	1½	2	2	8 - 4 - 44	12	83	102.3 to 113.6	90.5	39.80	8 - 4 - 44
Chicago, Ill.:												
Binding-machine operators.	97.7	43.00	1½	2	2	8 - 4 - 44	12			97.7	43.00	8 - 4 - 44
Gathering-machine operators.	99.7	43.85	1½	2	2	8 - 4 - 44	12			99.7	43.85	8 - 4 - 44
Case makers on cutters, binder stock; head man, book work; forwarders, cloth, leather, and job; edge gilders, marblers, rounders and backers, steam stampers.	100.0	44.00	1½	2	2	8 - 4 - 44	12			100.0	44.00	8 - 4 - 44
Case helpers, pasters, and pressers; general workers; gluing-up for machines, tipping for gilders; repairers, book; sawyers and smashers.	95.5	42.00	1½	2	2	8 - 4 - 44	12			95.5	42.00	8 - 4 - 44
Casers-in on cutters, stock; covering, gluing, and pasting; index-machine operators, loggers, feeders and operators; 1 hand-feed folding machine; feeders, 1 automatic folder; assistants on automatic folder.	96.6	42.50	1½	2	2	8 - 4 - 44	12			96.6	42.50	8 - 4 - 44

^a For Saturday afternoon, 1½^a Hours vary but total 48 per week.

TABLE A.—UNION SCALE OF WAGES AND HOURS OF LABOR IN SPECIFIED TRADES, MAY 15, 1925, AND MAY 15, 1924,
BY CITIES—Continued

PRINTING AND PUBLISHING: BOOK AND JOB—Continued

BOOKBINDERS—Continued

City	May 15, 1925									May 15, 1924		
	Rate of wages—					Hours: Full day; Saturday; full week	Number of months with Saturday half holiday	Receiving more than scale		Rate of wages—		Hours: Full day; Saturday; full week
	Per hour	Per full- time week	For overt- ime	For Sun- days	For hol- idays			Per cent of mem- bers	Amount or range of wages received	Per hour	Per full- time week	
Chicago, Ill.—Continued.												
Feeders, hand-feed folding machines	94.3	41.50	1½	2	2	8 - 4 -44	12					
Feeders, 2 automatic folding machines	102.3	45.00	1½	2	2	8 - 4 -44	12					
Operators, 3 automatic folding machines	109.1	48.00	1½	2	2	8 - 4 -44	12					
Cutter, combination, and 1 folding machine	113.3	49.85	1½	2	2	8 - 4 -44	12					
Folders—												
Operating 1 machine	98.9	43.50	1½	2	2	8 - 4 -44	12					
Operating 2 machines	104.5	46.00	1½	2	2	8 - 4 -44	12					
Operating 3 machines	111.4	49.00	1½	2	2	8 - 4 -44	12					
Forwarders and finishers and binding, gathering, and stitching machine operators.	102.5	45.10	1½	2	2	8 - 4 -44	12					
In charge of stock and cutting machines	105.7	46.50	1½	2	2	8 - 4 -44	12					
Combination, gathering, stitching, and covering machines.	107.0	47.10	1½	2	2	8 - 4 -44	12					
Paper cutters—												
Bookwork	102.5	45.10	1½	2	2	8 - 4 -44	12					
Job work	102.0	45.10	1½	2	2	8 - 4 -44	12					
Rulers	111.4	49.00	1½	2	2	8 - 4 -44	12	67	113.6 to 126.0			
Stampers in charge of machines	106.8	47.00	1½	2	2	8 - 4 -44	12					
Tip printers and stock cutters on flat machine	97.7	43.00	1½	2	2	8 - 4 -44	12					
Trimmers	99.4	43.75	1½	2	2	8 - 4 -44	12					
Cincinnati, Ohio.	84.1	37.00	1½	2	2	8 - 4 -44	12					
Head and stock cutters	88.6	39.00	1½	2	2	8 - 4 -44	12					
Cleveland, Ohio.	97.2	42.75	1½	2	2	8 - 4 -44	12					
Columbus, Ohio.	100.0	44.00	1½	1½	1½	8 - 4 -44	12					
Des Moines, Iowa.	89.8	39.50	1½	2	2	8 - 4 -44	12					
Detroit, Mich.	93.8	45.00	1½	2	2	8 - 4 -44	12	40	93.8 to 104.2			
Houston, Tex.	83.3	40.00	1½	2	2	8 - 8 -48	12					

Indianapolis, Ind.	98.0	43.12	1½	2	# 2	8 - 4 -44	12			95.5	42.00	8 - 4 -44
Jacksonville, Fla.	72.9	35.00	1½	2	# 2	8½ - 4½ -48	12			72.9	35.00	8½ - 4½ -48
Kansas City, Mo.	89.8	39.50	1½	2	# 2	8 - 4 -44	12		92.0 to 125.0	89.8	39.50	8 - 4 -44
Little Rock, Ark.	72.9	35.00	1½	2	# 2	8 - 8 -48	69	92.0 to 125.0	72.9	35.00	8 - 8 -48	
Los Angeles, Calif.	95.5	42.00	1½	2	# 2	8 - 4 -44	64	88.5 to 104.2	95.5	42.00	8 - 4 -44	
Louisville, Ky.	65.0	26.40	1½	2	# 2	8½ - 4½ -48	12	100	Up to 66.7	65.0	26.40	8½ - 4½ -48
Memphis, Tenn.	79.2	38.00	1½	2	# 2	8 - 8 -48	74	Up to 104.2	79.2	38.00	8 - 8 -48	
Milwaukee, Wis.	81.0	38.88	1½	2	# 2	8½ - 4½ -48	12	40	83.3 to 93.7	81.0	38.88	8½ - 4½ -48
Newark, N. J.	95.5	42.00	1½	2	# 2	8 - 4 -44	12	20	Not reported	95.5	42.00	8 - 4 -44
New Haven, Conn.	75.0	36.00	1½	2	# 2	8½ - 4 -48	12	7	87.5	72.5	35.00	8½ - 4½ -48
New Orleans, La.	76.1	38.50	1½	2	# 2	8 - 8 -48	29	Up to 104.2	78.1	37.50	8 - 8 -48	
New York, N. Y.:										111.4	49.00	8 - 4 -44
All-round men on general reference books	111.4	49.00	1½	2	# 2	8 - 4 -44	12			95.5	42.00	8 - 4 -44
Case makers and stretcher makers, casers-in, hand; color book; cutters, sheet and plate; assistant head banders and liners, head banding machine, assistant; repairers, book; rounders and backers, hand; stitchers and coverers, assistant; trimmers, fist or turn table; duplex or continuous trimmers on bookwork; folding machines; gathering machines with stitcher and coverer; head-banding machines; power backing machines.	96.5	42.00	1½	2	# 2	8 - 4 -44	12					
Circuit workers, Bible; extra forwarders and covers.	97.7	43.00	1½	2	# 2	8 - 4 -44	12			97.7	43.00	8 - 4 -44
Cutters—												
Bindery stock and operators of case-making machines.	100.0	44.00	1½	2	# 2	8 - 4 -44	12			100.0	44.00	8 - 4 -44
Continuous trimmers.	106.8	47.00	1½	2	# 2	8 - 4 -44	12			106.8	47.00	8 - 4 -44
Duplex machines.	102.3	45.00	1½	2	# 2	8 - 4 -44	12			102.3	45.00	8 - 4 -44
3-knife machine; folding-machine operators.	104.5	46.00	1½	2	# 2	8 - 4 -44	12			104.5	46.00	8 - 4 -44
Machine, straight or die; gathering and covering machine operators.	100.0	44.00	1½	2	# 2	8 - 4 -44	12			100.0	44.00	8 - 4 -44
Finishers, extra.	106.8	47.00	1½	2	# 2	8 - 4 -44	12			106.8	47.00	8 - 4 -44
Journeymen—												
First class A, forwarders and finishers.	106.8	47.00	1½	2	# 2	8 - 4 -44	12			106.8	47.00	8 - 4 -44
Second class A, rulers.	100.0	44.00	1½	2	# 2	8 - 4 -44	12			100.0	44.00	8 - 4 -44
Sheet straighteners and assistant operators on combination machines or folding machines.	86.4	38.00	1½	2	# 2	8 - 4 -44	12			86.4	38.00	8 - 4 -44
Smashing, nipping, and sawing-out machine operators, etc.	90.9	40.00	1½	2	# 2	8 - 4 -44	12			90.9	40.00	8 - 4 -44
Omaha, Nebr.	87.5	42.00	1½	2	2	8 - 8 -48	26	Not reported		87.5	42.00	8½ - 4½ -48
Philadelphia, Pa.:	83.3	40.00	1½	2	2	8½ - 4½ -48	38	do		83.3	40.00	8½ - 4½ -48

^a For Saturday afternoon, 1½.

TABLE A.—UNION SCALE OF WAGES AND HOURS OF LABOR IN SPECIFIED TRADES, MAY 15, 1925, AND MAY 15, 1924,
BY CITIES—Continued

PRINTING AND PUBLISHING: BOOK AND JOB—Continued

BOOKBINDERS—Continued

City	May 15, 1925									May 15, 1924		
	Rate of wages—					Hours: Full day; Saturday; full week	Number of months with Satur- day half holiday	Receiving more than scale		Rate of wages—		Hours: Full day; Saturday; full week
	Per hour	Per full- time week	For over- time	For Sun- days	For holi- days			Per cent of mem- bers	Amount or range of wages received	Per hour	Per full- time week	
Philadelphia, Pa.—Continued.												
Case makers—	Cents	Dollars	Regular rate multi- plied by—							Cents per hour	Cents	Dollars
Hand cutters; finishers, sheep and plain job; folders, machine assistants; forwarders.	79.2	38.00	1½	2	2½	8½- 4½-48	12			79.2	38.00	8½- 4½-48
Machine A—Casters-in, coverers, folders, rounders, and backers, machine; forwarders, circuit-edge Bible work; gliders, stampers, trimmers, machine and printed work.	83.3	40.00	1½	2	2½	8½- 4½-48	12			83.3	40.00	8½- 4½-48
Machine B—Casters-in, finishers, job and full-bound blank work; forwarders, full-bound stock and job work.	87.5	42.00	1½	2	2½	8½- 4½-48	12	49	Not reported...	87.5	42.00	8½- 4½-48
Finishers, extra, printed work.....	85.4	41.00	1½	2	2½	8½- 4½-48	12			85.4	41.00	8½- 4½-48
Rulers—												
Head.....	93.8	45.00	1½	2	2½	8½- 4½-48	12	24	Not reported...	93.8	45.00	8½- 4½-48
Extra job.....	89.6	43.00	1½	2	2½	8½- 4½-48	12			89.6	43.00	8½- 4½-48
Down and faint lines.....	83.3	40.00	1½	2	2½	8½- 4½-48	12			83.3	40.00	8½- 4½-48
Stampers, head.....	89.6	43.00	1½	2	2½	8½- 4½-48	12	20	Not reported...	89.6	43.00	8½- 4½-48
Portland, Oreg.....	100.0	44.00	1½	1½	1½	8 - 4 - 44	12			89.2	39.25	8 - 4 - 44
Rochester, N. Y.....	90.9	40.00	1½	2	2½	8 - 4 - 44	12	87	Up to 102.3...	83.3	40.00	8½- 4½-48
St. Louis, Mo.—												
Finishers, gliders, and rulers.....	98.0	47.04	1½	2	2	8 - 8 - 48				98.0	47.04	8 - 8 - 48
Journeymen.....	96.0	46.08	1½	2	2	8 - 8 - 48		11	98.0 to 102.0...	96.0	46.08	8 - 8 - 48
San Francisco, Calif.....	113.6	50.00	1½	1½	1½	8 - 4 - 44	12			104.5	46.00	8 - 4 - 44
Scranton, Pa.—												
Case makers or coverers, machine; and stampers.....	91.7	44.00	1½	2	2½	8½- 4½-48	12			91.7	44.00	8½- 4½-48
Cutters, book and paper; folders and smashers, machine.....	92.7	44.50	1½	2	2½	8½- 4½-48	12			92.7	44.50	8½- 4½-48
Cutters, sheet stock; rounders and backers, machine.....	93.8	45.00	1½	2	2½	8½- 4½-48	12			93.8	45.00	8½- 4½-48

Cutters, stock.....	95.8	46.00	1½	2	2 2	8½- 4½-48	12		95.8	46.00	8½- 4½-48
Finishers; forwarders, blank work; rulers.....	86.4	38.00	1½	2	2 2	8 - 4 - 44	12		86.4	38.00	8 - 4 - 44
Forwarders, printed work; gathering and pamphlet machine operators.	89.0	42.72	1½	2	2 2	8½- 4½-48	12		89.0	42.72	8½- 4½-48
Seattle, Wash.....	93.8	41.25	1½	1½	1½	8 - 4 - 44	12		95.5	42.00	8 - 4 - 44
Spokane, Wash.....	86.4	38.00	1½	2	2 2	8 - 4 - 44	12		87.5	38.50	8 - 4 - 44
Washington, D. C.....	86.4	38.00	1½	2	1½	8 - 4 - 44	12		90.9	40.00	8 - 4 - 44
Youngstown, Ohio.....	97.7	43.00	1½	1½	1½	8 - 4 - 44	12		97.7	43.00	8 - 4 - 44

COMPOSITORS

Atlanta, Ga.....	80.0	35.20	1½	2	2 2	8 - 4 - 44	12		80.0	35.20	8 - 4 - 44
Baltimore, Md.....	90.9	40.00	1½	1½	1½	8 - 4 - 44	12		90.9	40.00	8 - 4 - 44
German text.....	90.9	40.00	1½	2	2 2	8 - 4 - 44	12	6 Not reported.....	90.9	40.00	8 - 4 - 44
Birmingham, Ala.....	80.0	35.20	1½	2	1½	8 - 4 - 44	12	100 85.0 to 90.0.....	80.0	35.20	8 - 4 - 44
Boston, Mass.....	92.0	40.48	1½	2	2 2	8 - 4 - 44	12		92.0	40.48	8 - 4 - 44
Bridgeport, Conn.....	90.9	40.00	1½	1½	1½	8 - 4 - 44	12				
Buffalo, N. Y.....	90.9	40.00	1½	2	2 2	8 - 4 - 44	12		90.9	40.00	8 - 4 - 44
Butte, Mont.....	93.2	41.00	1½	2	2 2	8 - 4 - 44	12		93.2	41.00	8 - 4 - 44
Charleston, S. C.....	90.9	40.00	1½	1½	1½	8 - 4 - 44	12		84.1	37.00	8 - 4 - 44
Chicago, Ill. ^a	115.9	51.00	1½	2	2 2	8 - 4 - 44	12	29 118.2 to 125.0.....	115.9	51.00	8 - 4 - 44
Polish text.....	122.7	54.00	1½	2	2 2	7½- 7½-44	12		115.9	51.00	7½- 7½-44
Cincinnati, Ohio.....	108.1	48.00	1½	2	2 2	8 - 4 - 44	12	10 Not reported.....	109.1	48.00	8 - 4 - 44
Cleveland, Ohio.....	104.5	46.00	1½	2	2 2	8 - 4 - 44	12	35 do.....	100.0	44.00	8 - 4 - 44
Columbus, Ohio.....	100.0	44.00	1½	1½	1½	8 - 4 - 44	12		100.0	44.00	8 - 4 - 44
Dallas, Tex.....	93.2	41.00	1½	1½	1½	8 - 4 - 44	12	16 Not reported.....	93.2	41.00	8 - 4 - 44
Davenport, Iowa. (See Rock Island (Ill.) district.)											
Dayton, Ohio.....	97.7	43.00	1½	2	2 2	8 - 4 - 44	12		95.5	42.00	8 - 4 - 44
Denver, Colo.....	102.3	45.00	1½	2	2 2	8 - 4 - 44	12		95.5	42.00	8 - 4 - 44
Des Moines, Iowa.....	96.6	42.50	1½	1½	1½	8 - 4 - 44	12	5 102.3 to 136.4. ●	94.3	41.50	8 - 4 - 44
Detroit, Mich.....	105.0	46.20	1½	2	2 2	8 - 4 - 44	12	75 105.0 to 125.0.....	105.0	46.20	8 - 4 - 44
Erie, Pa.....	80.0	35.20	1½	1½	1½	8 - 4 - 44	12		80.0	35.20	8 - 4 - 44
Fall River, Mass.....	81.8	36.00	1½	2	2 2	8 - 4 - 44	12		81.8	36.00	8 - 4 - 44
Grand Rapids, Mich.....	79.5	35.00	1½	2	2 2	8 - 4 - 44	12		79.5	35.00	8 - 4 - 44
Houston, Tex.....	90.9	40.00	1½	2	2 2	8 - 4 - 44	12	76 Up to 104.5.....	90.9	40.00	8 - 4 - 44
Indianapolis, Ind.....	98.0	43.12	1½	2	2 2	8 - 4 - 44	12		95.5	42.00	8 - 4 - 44
Jacksonville, Fla.....	81.8	36.00	1½	2	2 2	8 - 4 - 44	12	75 Average, 90.9.....	81.8	36.00	8 - 4 - 44
Kansas City, Mo.....	94.3	41.50	1½	1½	1½	8 - 4 - 44	12	13 98.9 to 105.0.....	92.0	40.50	8 - 4 - 44
Little Rock, Ark.....	85.2	37.50	1½	1½	1½	8 - 4 - 44	12		70.0	30.80	8 - 4 - 44
Los Angeles, Calif.....	102.3	45.00	1½	1½	1½	8 - 4 - 44	12		102.3	45.00	8 - 4 - 44
Manchester, N. H.....	79.5	35.00	1½	2	2 2	8 - 4 - 44	12		79.5	35.00	8 - 4 - 44
Memphis, Tenn.....	80.0	35.20	1½	2	1½	8 - 4 - 44	12		82.3	36.20	8 - 4 - 44
Milwaukee, Wis.....	93.2	41.00	1½	2	2 2	8 - 4 - 44	12		93.2	41.00	8 - 4 - 44
Minneapolis, Minn.....	95.5	42.00	1½	2	2 2	8 - 4 - 44	12	4 102.3.....	95.5	42.00	8 - 4 - 44
Moline, Ill. (See Rock Island (Ill.) district.)	81.8	36.00	1½	2	2 2	8 - 4 - 44	12		86.4	38.00	8 - 4 - 44
Muskegon, Mich.....											

^a For Saturday afternoon, 1½.

^b Including Bohemian, German, Hebrew, Norwegian, and Swedish text.

TABLE A.—UNION SCALE OF WAGES AND HOURS OF LABOR IN SPECIFIED TRADES, MAY 15, 1925, AND MAY 15, 1924,
BY CITIES—Continued

PRINTING AND PUBLISHING: BOOK AND JOB—Continued

COMPOSERS—Continued

City	May 15, 1925									May 15, 1924		
	Rate of wages—					Hours: Full day; Saturday; full week	Number of months with Saturday half holiday	Receiving more than scale		Rate of wages—		Hours: Full day; Saturday; full week
	Per hour	Per full-time week	For over- time	For Sun- days	For hol- days			Per cent of mem- bers	Amount or range of wages received	Per hour	Per full-time week	
	<i>Cents</i>	<i>Dollars</i>	<i>Regular rate multi- plied by</i>									
Nashville, Tenn.	86.4	38.00	1½	2	2	8 - 4 -44	12	45	<i>Cents per hour</i> Up to 95.5	<i>Cents</i>	<i>Dollars</i>	8 - 4 -44
Newark, N. J.	115.9	51.00	1½	2	2	8 - 4 -44	12			86.4	38.00	8 - 4 -44
New Haven, Conn.	86.4	38.00	1½	2	2	8 - 4 -44	12			86.4	38.00	8 - 4 -44
New Orleans, La.	78.4	34.50	1½	2	1½	8 - 4 -44	12	87	<i>Up to 113.6</i>	78.4	34.50	8 - 4 -44
New York, N. Y. ⁴	120.5	53.00	1½	2	2	8 - 4 -44	12			120.5	53.00	8 - 4 -44
Hebrew text	127.3	56.00	1½	2	2	8 - 4 -44	12			125.0	55.00	8 - 4 -44
Hungarian text	131.0	55.00	1½	2	2	7 - 7 -42	12			152.8	55.00	6 - 6 -36
Italian text	123.8	52.00	1½	1½	1½	7¾ - 4 -44	12			119.0	50.00	8 - 4 -42
Norfolk (Va.) district	85.0	37.40	1½	1½	2	8 - 4 -44	12	100	<i>Up to 96.6</i>	85.0	37.40	8 - 4 -44
Omaha, Nebr.	93.2	41.00	1½	2	2	8 - 4 -44	12	23	95.5 to 100.0	93.2	41.00	8 - 4 -44
Pekoria, Ill.	100.0	44.00	1½	2	2	8 - 4 -44	12	38	104.5 to 118.2	100.0	44.00	8 - 4 -44
Philadelphia, Pa.	90.0	39.60	1½	2	2	8 - 4 -44	12	22	94.5 to 101.4	89.6	39.42	8 - 4 -44
German text	106.3	42.50	1½	2	2	8 - 0 -40	12			106.3	42.50	8 - 0 -40
Pittsburgh, Pa.	100.0	44.00	1½	2	2	8 - 4 -44	12			100.0	44.00	8 - 4 -44
Portland, Me.	77.3	34.00	1½	2	2	8 - 4 -44	12			77.3	34.00	8 - 4 -44
Portland, Oreg.	102.3	45.00	1½	1½	1½	8 - 4 -44	12			90.9	40.00	8 - 4 -44
Providence, R. I.	90.9	40.00	1½	2	2	8 - 4 -44	12	21	97.7 to 113.6	90.9	40.00	8 - 4 -44
Reading, Pa.	90.9	40.00	1½	2	2	8 - 4 -44	12			90.9	40.00	8 - 4 -44
Richmond, Va.	81.8	36.00	1½	1½	1½	8 - 4 -44	12	100	Average, 113.6	81.8	36.00	8 - 4 -44
Rochester, N. Y.	100.0	44.00	1½	2	2	8 - 4 -44	12			100.0	44.00	8 - 4 -44
Rock Island (Ill.) district	87.5	38.50	1½	2	2	8 - 4 -44	12			87.5	38.50	8 - 4 -44
St. Louis, Mo.	98.0	43.12	1½	2	2	8 - 4 -44	12			98.0	43.12	8 - 4 -44
St. Paul, Minn.	95.5	42.00	1½	2	2	8 - 4 -44	12			95.5	42.00	8 - 4 -44
Salt Lake City, Utah	93.2	41.00	1½	1½	1½	8 - 4 -44	12			93.2	41.00	8 - 4 -44
San Francisco, Calif.	115.9	51.00	1½	2	2	8 - 4 -44	12			104.5	46.00	8 - 4 -44
Scranton, Pa.	100.0	44.00	1½	2	2	8 - 4 -44	12			90.9	40.00	8 - 4 -44
Proof readers	102.3	45.00	1½	2	1½	8 - 4 -44	12			93.2	41.00	8 - 4 -44

Seattle, Wash.	93.8	41.25	1½	1½	1½	8 - 4 - 44	12			93.8	41.25	8 - 4 - 44
Spokane, Wash.	87.5	38.50	1½	1½	1½	8 - 4 - 44	12			87.5	38.50	8 - 4 - 44
Springfield, Mass.	90.9	40.00	1½	2	2	8 - 4 - 44	12	42	93.2 to 96.6	90.9	40.00	8 - 4 - 44
Toledo, Ohio	95.0	41.80	1½	2	2	8 - 4 - 44	12			95.0	41.80	8 - 4 - 44
Washington, D. C.	90.9	40.00	1½	1½	1½	8 - 4 - 44	12	60	Average, 95.5	90.9	40.00	8 - 4 - 44
Wichita, Kans.	83.3	36.66	1½	1½	1½	8 - 4 - 44	12	3	113.6	81.3	35.75	8 - 4 - 44
Worcester, Mass.	89.8	39.50	1½	2	2	8 - 4 - 44	12	18	93.2 to 102.3	89.8	39.50	8 - 4 - 44
York, Pa.	62.5	27.50	1½	2	2	8 - 4 - 44	12			62.5	27.50	8 - 4 - 44
Youngstown, Ohio	97.7	43.00	1½	1½	1½	8 - 4 - 44	12			97.7	43.00	8 - 4 - 44

ELECTROTYPEERS

Atlanta, Ga.:												
Finishers	102.3	45.00	1½	2	2	8 - 4 - 44	12	100	Average, 113.6	96.6	42.50	8 - 4 - 44
Molders	96.6	42.50	1½	2	2	8 - 4 - 44	12	100	Average, 109.1	96.6	42.50	8 - 4 - 44
Batterymen and builders	83.0	38.50	1½	2	2	8 - 4 - 44	12	100	Not reported	79.5	35.00	8 - 4 - 44
Baltimore, Md.:												
Finishers and molders	87.5	42.00	1½	2	2	8 - 8 - 48						
Batterymen and builders	75.0	38.00	1½	2	2	8 - 4 - 48						
Birmingham, Ala.	96.6	42.50	2	2	2	8 - 4 - 44	12	13	Up to 136.4	96.6	42.50	8 - 4 - 44
Boston, Mass.:												
Finishers and molders	99.0	47.50	1½	2	2	8½ - 4½ - 48	12	17	Up to 102.1	99.0	47.50	8½ - 4½ - 48
Batterymen, blockers, and finishers' helpers	84.4	40.50	1½	2	2	8½ - 4½ - 48	12	32	Up to 102.1	84.4	40.50	8½ - 4½ - 48
Builders and casters	91.7	44.00	1½	2	2	8½ - 4½ - 48	12	28	Up to 95.8	91.7	44.00	8½ - 4½ - 48
Bridgeport, Conn.:												
Finishers and molders	114.0	50.16	1½	2	2	8 - 4 - 44	12			87.5	42.00	8 - 4 - 48
Batterymen and builders	114.0	50.16	1½	2	2	8 - 4 - 44	12			87.5	42.00	8 - 4 - 48
Buffalo, N. Y.:												
Finishers and molders	87.5	42.00	1½	2	2	8½ - 4½ - 48	12	19	89.6 to 91.7	81.3	39.00	8 - 8 - 48
Batterymen and builders	83.3	40.00	1½	2	2	8½ - 4½ - 48	12			77.1	37.00	8 - 8 - 48
Chicago, Ill.	138.6	61.00	1½	2	2	8 - 4 - 44	12	4	140.9 to 147.7	134.1	59.00	8 - 4 - 44
Cincinnati, Ohio:												
Finishers and molders	91.7	44.00	1½	2	2	8 - 8 - 48				89.6	43.00	8 - 8 - 48
Batterymen and builders	83.3	40.00	1½	2	2	8 - 8 - 48				81.3	39.00	8 - 8 - 48
Cleveland, Ohio:												
Finishers and molders	98.8	45.00	1½	2	2	8½ - 4½ - 48	12			93.8	45.00	8½ - 4½ - 48
Batterymen and builders	85.4	41.00	1½	2	2	8½ - 4½ - 48	12			85.4	41.00	8½ - 4½ - 48
Columbus, Ohio:												
Finishers and molders	87.5	42.00	1½	2	2	8½ - 4½ - 48	12			87.5	42.00	8½ - 4½ - 48
Batterymen and builders	81.3	39.00	1½	2	2	8½ - 4½ - 48	12			81.3	39.00	8½ - 4½ - 48
Dallas, Tex.	113.6	50.00	1½	2	2	8 - 4 - 44	12	30	Up to 170.5	91.7	44.00	8½ - 4½ - 48
Dayton, Ohio	91.7	44.00	1½	2	2	8½ - 4½ - 48	12			90.9	40.00	8 - 4 - 44
Denver, Colo.	90.9	40.00	1½		1½	8 - 4 - 44	12					
Des Moines, Iowa:												
Finishers and molders	102.3	45.00	1½	2	2	8 - 4 - 44	12	12	106.8	102.3	45.00	8 - 4 - 44
Batterymen and builders	102.3	45.00	1½	2	2	8 - 4 - 44	12	12	106.8	95.5	42.00	8 - 4 - 44

^a For Saturday afternoon, 1½.^b Hours vary but total 48 per week.^c Including German text.^d On Thursday and Friday, 7 hours.^e Full holiday on Saturday.^f For July 4, Labor Day, Thanksgiving, and Christmas. 2.

TABLE A.—UNION SCALE OF WAGES AND HOURS OF LABOR IN SPECIFIED TRADES, MAY 15, 1925, AND MAY 15, 1924,
BY CITIES—Continued

PRINTING AND PUBLISHING: BOOK AND JOB—Continued

ELECTROTYPERS—Continued

City	May 15, 1925									May 15, 1924		
	Rate of wages—					Hours: Full day; Saturday; full week	Number of months with Saturday half holiday	Receiving more than scale		Rate of wages—		Hours: Full day; Saturday; full week
	Per hour	Per full-time week	For over- time	For Sun- days	For hol- days			Per cent of mem- bers	Amount or range of wages received	Per hour	Per full-time week	
Detroit, Mich.:												
Finishers and molders.....	Cents 113.6	Dollars 50.00	Regular rate multi- plied by 1½	2	2	8 - 4 - 44	12			Cents per hour		
Batterymen and builders.....	113.6	50.00	1½	2	2	8 - 4 - 44	12			Dollars		
Grand Rapids, Mich.:												
Finishers and molders.....	93.8	45.00	1½	2	2	8½ - 4½ - 48	12			113.6	50.00	8 - 4 - 44
Batterymen and builders.....	72.9	35.00	1½	2	2	8½ - 4½ - 48	12			72.9	35.00	8½ - 4½ - 48
Houston, Tex.	114.8	50.50	1½	1½	1½	8 - 4 - 44	12			113.6	50.00	8 - 4 - 44
Indianapolis, Ind.	95.5	42.00	1½	2	2	8 - 4 - 44	12			100.0	44.00	8 - 4 - 44
Kansas City, Mo.	104.5	46.00	1½	2	2	8 - 4 - 44	12	33	106.8 to 118.2	100.0	46.00	8 - 6 - 46
Los Angeles, Calif.	102.3	45.00	1½	1½	1½	8 - 4 - 44	12	8	114.6 to 125.0	102.3	45.00	8 - 4 - 44
Louisville, Ky.												
Finishers and molders.....	73.9	32.50	1½	2	2	8 - 4 - 44	12					
Batterymen and builders.....	90.9	40.00	1½	2	2	8 - 4 - 44	12					
Memphis, Tenn.	100.0	44.00	1½	1½	1½	8 - 4 - 44	12					
Milwaukee, Wis.	93.8	45.00	1½	2	2	8½ - 4½ - 48	12	38	97.9	93.8	45.00	8½ - 5½ - 48
Minneapolis, Minn.	95.8	46.00	1½	2	2	8½ - 4½ - 48	12	27	100.0	95.8	46.00	8½ - 4½ - 48
Nashville, Tenn.												
Foremen.....	85.2	37.50	1½	2	2	8 - 4 - 44	12	100	Not reported			
Finishers.....	72.7	32.00	1½	2	2	8 - 4 - 44	12	100	Up to 90.9	72.7	32.00	8 - 4 - 44
Molders.....	75.0	33.00	1½	2	2	8 - 4 - 44	12	100	Not reported	75.0	33.00	8 - 4 - 44
Branchmen, batterymen, and builders.....	56.8	25.00	1½	2	2	8 - 4 - 44	12			54.5	24.00	8 - 4 - 44
Newark, N. J.	140.9	62.00	1½	2	2	8 - 4 - 44	12	20	Not reported	140.9	62.00	8 - 4 - 44
New Haven, Conn.												
Finishers and molders.....	114.0	50.16	1½	2	2	8 - 4 - 44	12			87.5	42.00	8 - 8 - 48
Batterymen and builders.....	114.0	50.16	1½	2	2	8 - 4 - 44	12			87.5	42.00	8 - 8 - 48
New Orleans, La.	90.9	40.00	1½	2	2	8 - 4 - 44	12	75	Up to 147.7			

New York, N. Y.:																			
Finishers and molders.....	140.9	62.00	1½	2	" 2	8 - 4 - 44	12								140.9	62.00	8 - 4 - 44		
Batterymen and builders.....	140.9	62.00	1½	2	" 2	8 - 4 - 44	12								102.3	45.00	8 - 4 - 44		
Omaha, Nebr.	102.3	45.00	1½	2	" 2	8 - 4 - 44	12								95.5	42.00	8 - 4 - 44		
Peoria, Ill.	100.0	44.00	1½	1½	" 2	8 - 4 - 44	12								125.0	55.00	8 - 4 - 44		
Philadelphia, Pa.	114.6	55.00	1½	2	" 2	8 - 4 - 44	12												
Pittsburgh, Pa.																			
Finishers and molders.....	91.7	44.00	1½	2	" 2	8 - 4 - 44	12								91.7	44.00	8 - 4 - 44		
Batterymen and builders.....	79.2	38.00	1½	2	" 2	8 - 4 - 44	12								79.2	38.00	8 - 4 - 44		
Portland, Oreg.	114.8	50.50	1½	2	" 2	8 - 4 - 44	12								111.4	49.00	8 - 4 - 44		
Richmond, Va.	104.2	50.00	1½	1½	" 2	8 - 8 - 48	12								104.2	50.00	8 - 5 - 48		
Rochester, N. Y.	83.3	40.00	1½	2	" 2	8 - 8 - 48	12								79.2	38.00	8 - 8 - 48		
Saginaw, Mich.																			
Finishers and molders.....	78.1	37.50	1½	2	" 2	8 - 4 - 44	12	100	83.3 to 100.0						72.9	35.00	8 - 4 - 44		
Batterymen and builders.....	79.2	38.00	1½	2	" 2	8 - 4 - 44	12								66.7	32.00	8 - 4 - 44		
St. Louis, Mo.	109.1	46.00	1½	2	" 2	8 - 4 - 44	12								102.2	47.00	8 - 4 - 44		
St. Paul, Minn.	95.8	46.00	1½	2	" 2	8 - 4 - 44	12								95.8	46.00	8 - 4 - 44		
San Francisco, Calif.	125.0	55.00	1½	2	" 2	8 - 4 - 44	12								113.6	50.00	8 - 4 - 44		
Scranton, Pa.	97.7	43.00	1½	2	" 2	8 - 4 - 44	12								97.7	43.00	8 - 4 - 44		
Seattle, Wash.	118.2	52.00	1½	2	" 2	8 - 4 - 44	12								113.6	50.00	7½ - 7½ - 44		
Springfield, Mass.																			
Finishers and molders.....	100.0	48.00	1½	2	" 2	8 - 4 - 44	12	17	104.2 to 114.6						93.8	45.00	8 - 4 - 44		
Batterymen and builders.....	79.2	38.00	1½	2	" 2	8 - 4 - 44	12	100	83.3 to 89.6						79.2	38.00	8 - 4 - 44		
Toledo, Ohio.																			
Finishers and molders.....	86.4	38.00	1½	2	" 2	8 - 4 - 44	12								86.4	38.00	8 - 4 - 44		
Batterymen and builders.....	77.3	34.00	1½	2	" 2	8 - 4 - 44	12								77.3	34.00	8 - 4 - 44		
Washington, D. C.	102.3	45.00	1½	2	" 2	8 - 4 - 44	12	79	113.6 to 136.4						102.3	45.00	8 - 4 - 44		
York, Pa.	79.2	38.00	1½	2	" 2	8 - 8 - 48	12	14	83.3						79.2	38.00	8 - 8 - 48		
Youngstown, Ohio.	104.5	46.00	1½	2	" 2	8 - 4 - 44	12								104.5	46.00	8 - 4 - 44		

MACHINE OPERATORS

Atlanta, Ga.	80.0	35.20	1½	2	" 2	8 - 4 - 44	12								80.0	35.20	8 - 4 - 44		
Baltimore, Md.	90.9	40.00	1½	1½	" 2	8 - 4 - 44	12								90.9	40.00	8 - 4 - 44		
Birmingham, Ala.	85.2	37.50	1½	1½	" 2	8 - 4 - 44	12	100	100.0 to 105.0						80.0	35.20	8 - 4 - 44		
Boston, Mass.	96.5	42.46	1½	2	" 2	8 - 4 - 44	12	42	Not reported						96.5	42.46	8 - 4 - 44		
Bridgeport, Conn.	90.9	40.00	1½	1½	" 2	8 - 4 - 44	12								90.9	40.00	8 - 4 - 44		
Buffalo, N. Y.	109.1	48.00	1½	2	" 2	8 - 4 - 44	12								104.5	46.00	8 - 4 - 44		
Chicago, Ill.: ^a	119.1	52.40	1½	2	" 2	8 - 4 - 44	12	76	131.8 to 147.7						119.1	52.40	8 - 4 - 44		
Bohemian text (Linotype).....	123.5	54.34	1½	2	" 2	8 - 4 - 44	12	100	130.3 to 137.1						123.5	54.34	8 - 4 - 44		
Polish text.....	138.5	54.00	1½	2	" 2	6½ - 6½ - 39	12								138.5	54.00	6½ - 6½ - 39		
Cincinnati, Ohio.	109.1	48.00	1½	2	" 2	8 - 4 - 44	12								109.1	48.00	8 - 4 - 44		
Cleveland, Ohio.	109.1	48.00	1½	2	" 2	8 - 4 - 44	12	50	Not reported						100.0	44.00	8 - 4 - 44		
Columbus, Ohio.	100.0	44.00	1½	1½	" 2	8 - 4 - 44	12								100.0	44.00	8 - 4 - 44		
Dallas, Tex.	44 15.0	-----				8 - 4 - 44	12								44 15.0	-----	8 - 4 - 44		
Davenport, Iowa. (See Rock Island (Ill.) district.)	97.7	43.00	1½	2	" 2	8 - 4 - 44	12								95.5	42.00	8 - 4 - 44		
Dayton, Ohio.	102.3	45.00	1½	2	" 2	8 - 4 - 44	12								95.5	42.00	8 - 4 - 44		
Denver, Colo.	96.6	42.50	1½	1½	" 2	8 - 4 - 44	12	29	102.3 to 118.2						94.3	41.50	8 - 4 - 44		

^a For Saturday afternoon, 1½.^b Including Bohemian (monotype), German, Hebrew, Norwegian, and Swedish text.^c Per 1,000 ems, nonpareil.

TABLE A.—UNION SCALE OF WAGES AND HOURS OF LABOR IN SPECIFIED TRADES, MAY 15, 1925, AND MAY 15, 1924,
BY CITIES—Continued

PRINTING AND PUBLISHING: BOOK AND JOB—Continued
MACHINE OPERATORS—Continued

City	May 15, 1925									May 15, 1924		
	Rate of wages—					Hours: Full day; Saturday; full week	Number of months with Saturday half holiday	Receiving more than scale		Rate of wages—		Hours: Full day; Saturday; full week
	Per hour	Per full-time week	For over- time	For Sun- days	For holi- days			Per cent of mem- bers	Amount or range of wages received	Per hour	Per full- time week	
Detroit, Mich.	Cents	Dollars	Regular rate multi- plied by							Cents per hour	Dollars	
Erie, Pa.	105.0	50.40	1½	2	2	8 - 8 - 48			105.0	46.20	8 - 4 - 44	
Fall River, Mass.	90.0	35.20	1½	1½	1½	8 - 4 - 44	12		90.0	35.20	8 - 4 - 44	
Grand Rapids, Mich.	81.8	36.00	1½	2	2	8 - 4 - 44	12		81.8	36.00	8 - 4 - 44	
Houston, Tex.	102.3	45.00	1½	2	2	8 - 4 - 44	12		79.5	35.00	8 - 4 - 44	
Indianapolis, Ind.	104.5	46.00	1½	2	2	8 - 4 - 44	12	100	Not reported			
Kansas City, Mo.	98.0	43.12	1½	2	2	8 - 4 - 44	12		95.5	42.00	8 - 4 - 44	
Little Rock, Ark.	99.4	43.75	1½	1½	1½	8 - 4 - 44	12		97.2	42.75	8 - 4 - 44	
Los Angeles, Calif.	85.2	37.50	1½	1½	1½	8 - 4 - 44	12		110.2	48.50	8 - 4 - 44	
Manchester, N. H.	110.2	48.50	1½	2	2	8 - 4 - 44	12		79.5	35.00	8 - 4 - 44	
Memphis, Tenn.	79.5	35.00	1½	2	2	8 - 4 - 44	12	40	84.1	43.00	8 - 4 - 44	
Milwaukee, Wis.	90.0	38.20	1½	2	2	8 - 4 - 44	12		95.5	42.00	8 - 4 - 44	
German text	95.6	42.00	1½	2	2	8 - 4 - 44	12		97.8	43.00	8 - 4 - 44	
Minneapolis, Minn.	95.5	42.00	1½	2	2	8 - 4 - 44	12		95.5	42.00	8 - 4 - 44	
Moline, Ill. (See Rock Island (Ill.) district)												
Muskegon, Mich.	81.8	36.00	1½	2	2	8 - 4 - 44	12		86.4	38.00	8 - 4 - 44	
Newark, N. J.	115.9	51.00	1½	2	2	8 - 4 - 44	12		115.9	51.00	8 - 4 - 44	
New Haven, Conn.	86.4	38.00	1½	2	2	8 - 4 - 44	12		86.4	38.00	8 - 4 - 44	
New Orleans, La.	78.4	34.50	1½	1½	1½	8 - 4 - 44	12	93	Up to 98.5		78.4	34.50
New York, N. Y. ^a	120.5	58.00	1½	2	2	8 - 4 - 44	12		120.5	58.00	8 - 4 - 44	
Hebrew text	127.3	56.00	1½	2	2	8 - 4 - 44	12		166.7	60.00	8 - 4 - 44	
Hungarian text	131.0	55.00	1½	2	2	7 - 7 - 42	12		152.8	55.00	8 - 4 - 44	
Italian text	123.8	52.00	1½	1½	1½	7½ - 4 - 42	12		119.0	50.00	8 - 4 - 44	
Norfolk (Va.) district	90.9	40.00	1½	1½	1½	8 - 4 - 44	12	100	Up to 113.6		85.0	37.40
Omaha, Nebr.	93.2	41.00	1½	2	2	8 - 4 - 44	12	58	Average, 104.5		98.2	41.00
Peoria, Ill.	100.0	44.00	1½	2	2	8 - 4 - 44	12		100.0	44.00	8 - 4 - 44	
Philadelphia, Pa.	94.1	41.42	1½	2	2	8 - 4 - 44	12	42	Not reported		94.1	41.42
German text	106.3	42.50	1½	2	2	8 - 0 - 40	12		106.3	42.50	8 - 0 - 40	

Pittsburgh, Pa.	106.8	47.00	1½	2	2	8 - 4 - 44	12		106.8	47.00	8 - 4 - 44
German text	88.9	40.00	120c.	1	1	7½ - 7½ - 45			88.9	40.00	7½ - 7½ - 45
Monotype	102.3	45.00	1½	2	2	8 - 4 - 44	12		102.3	45.00	8 - 4 - 44
Portland, Me.	77.3	34.00	1½	2	2	8 - 4 - 44	12		104.5	46.00	8 - 4 - 44
Portland, Oreg.	111.4	49.00	1½	2	2	8 - 4 - 44	12	44	111.4	49.00	8 - 4 - 44
Providence, R. I.	97.7	43.00	1½	2	2	8 - 4 - 44	12	100	Over 113.6	81.8	36.00
Richmond, Va.	87.5	38.50	1½	2	2	8 - 4 - 44	12		87.5	38.50	8 - 4 - 44
Rock Island (Ill.) district	106.0	46.64	1½	2	2	8 - 4 - 44	12		106.0	46.64	8 - 4 - 44
St. Louis, Mo.	95.5	42.00	1½	2	2	8 - 4 - 44	12		95.5	42.00	8 - 4 - 44
St. Paul, Minn.	115.9	51.00	1½	2	2	8 - 4 - 44	12		104.5	46.00	8 - 4 - 44
San Francisco, Calif.	100.0	44.00	1½	2	2	8 - 4 - 44	12		90.9	40.00	8 - 4 - 44
Scranton, Pa.	90.9	40.00	1½	2	2	8 - 4 - 44	12	83	96.6 to 97.7	90.9	40.00
Springfield, Mass.	109.1	48.00	1½	2	2	8 - 4 - 44	12		109.1	48.00	8 - 4 - 44
Toledo, Ohio	95.5	42.00	1½	2	2	8 - 4 - 44	12	100	Average, 102.3	95.5	42.00
Washington, D. C.	83.3	36.66	1½	2	2	8 - 4 - 44	12	25	102.3 to 113.6	81.3	35.75
Wichita, Kans.	89.8	39.50	1½	2	2	8 - 4 - 44	12	50	93.2 to 102.3	89.8	39.50
Worcester, Mass.	62.5	27.80	1½	2	2	8 - 4 - 44	12		62.5	27.80	8 - 4 - 44
York, Pa.	100.0	44.00	1½	2	2	8 - 4 - 44	12		100.0	44.00	8 - 4 - 44
Youngstown, Ohio											

MACHINE TENDERS (MACHINISTS)

Baltimore, Md.	90.9	40.00	1½	1½	1½	8 - 4 - 44	12		90.9	40.00	8 - 4 - 44
Birmingham, Ala.	85.2	37.50	1½	1½	1½	8 - 4 - 44	12	100	Not reported	96.5	42.46
Boston, Mass.	96.5	42.46	1½	2	2	8 - 4 - 44	12	100	do	96.5	42.46
Buffalo, N. Y.	113.6	50.00	1½	2	2	8 - 4 - 44	12				
Chicago, Ill.	119.1	52.40	1½	2	2	8 - 4 - 44	12		115.9	51.00	8 - 4 - 44
Cleveland, Ohio	109.1	45.00	1½	2	2	8 - 4 - 44	12	100	Not reported	100.0	44.00
Dallas, Tex.	100.0	44.00	1½	1½	1½	8 - 4 - 44	12		94.3	41.50	8 - 4 - 44
Des Moines, Iowa	96.6	42.50	1½	1½	1½	8 - 4 - 44	12	20	113.6	105.0	46.20
Detroit, Mich.	105.0	50.40	1½	2	2	8 - 4 - 44	12		97.2	42.75	8 - 4 - 44
Indianapolis, Ind.	98.0	43.10	1½	2	2	8 - 4 - 44	12		110.2	48.50	8 - 4 - 44
Kansas City, Mo.	99.4	43.75	1½	1½	1½	8 - 4 - 44	12		79.5	35.00	8 - 4 - 44
Los Angeles, Calif.	110.2	48.50	1½	2	2	8 - 4 - 44	12		95.6	42.00	8 - 4 - 44
Manchester, N. H.	79.5	35.00	1½	2	2	8 - 4 - 44	12		115.9	51.00	8 - 4 - 44
Minneapolis, Minn.	102.3	45.00	1½	2	2	8 - 4 - 44	12				
Newark, N. J.	115.9	51.00	1½	2	2	8 - 4 - 44	12				
New Orleans, La.	78.4	34.50	1½	1½	1½	8 - 4 - 44	12				
New York, N. Y.:											
1 to 4 machines	120.5	53.00	1½	2	2	8 - 4 - 44	12		120.5	53.00	8 - 4 - 44
5 to 8 machines	123.9	54.50	1½	2	2	8 - 4 - 44	12		123.9	54.50	8 - 4 - 44
9 to 12 machines	128.4	56.50	1½	2	2	8 - 4 - 44	12		128.4	56.50	8 - 4 - 44
13 or more machines	133.0	58.50	1½	2	2	8 - 4 - 44	12		133.0	58.50	8 - 4 - 44
Providence, R. I.	90.9	40.00	1½	2	2	8 - 4 - 44	12				
St. Louis, Mo.	106.0	46.64	1½	2	2	8 - 4 - 44	12		106.0	46.64	8 - 4 - 44
Springfield, Mass.	90.9	40.00	1½	2	2	8 - 4 - 44	12		90.9	40.00	8 - 4 - 44
Washington, D. C.	95.5	42.00	1½	1½	1½	8 - 4 - 44	12	100	Average, 102.3	95.5	42.00
Wichita, Kans.	83.3	36.66	1½	1½	1½	8 - 4 - 44	12				

^a For Saturday afternoon, 1½.^b Including German text.^c On Thursday and Friday, 7 hours.^a Full holiday on Saturday.^b For July 4, Labor Day, Thanksgiving, and Christmas, 2.

TABLE A.—UNION SCALE OF WAGES AND HOURS OF LABOR IN SPECIFIED TRADES, MAY 15, 1925, AND MAY 15, 1924,
BY CITIES—Continued

PRINTING AND PUBLISHING: BOOK AND JOB—Continued

MACHINIST OPERATORS

City	May 15, 1925										May 15, 1924			
	Rate of wages—					Hours: Full day; Saturday; full week	Number of months with Satur- day half holiday	Receiving more than scale		Rate of wages—		Hours: Full day; Saturday; full week		
	Per hour	Per full-time week	For over- time	For Sun- days	For holi- days			Per cent of mem- bers	Amount or range of wages received	Per hour	Per full- time week			
Atlanta, Ga.	90.2	39.70	1½	2	½ 2	8 - 4 - 44	12		Cents per hour	Cents	Dollars	8 - 4 - 44		
Baltimore, Md.	90.9	40.00	1½	1½	1½	8 - 4 - 44	12			90.2	39.70	8 - 4 - 44		
Birmingham, Ala.	87.5	38.50	1½	1½	1½	8 - 4 - 44	12			90.9	40.00	8 - 4 - 44		
Buffalo, N. Y.	109.1	48.00	1½	2	½ 2	8 - 4 - 44	12	100	Not reported	80.0	35.20	8 - 4 - 44		
Butte, Mont.	100.0	44.00	1½	2	2	8 - 4 - 44	12			109.1	48.00	8 - 4 - 44		
Charleston, S. C.	95.5	42.00	1½	1½	1½	8 - 4 - 44	12			100.0	44.00	8 - 4 - 44		
Chicago, Ill. Bohemian text	132.7	58.40	1½	2	2	8 - 4 - 44	12			93.2	41.00	8 - 4 - 44		
Davenport, Iowa. (See Rock Island (Ill.) district.)	136.4	60.00	1½	2	2	8 - 4 - 44	12			115.9	51.00	8 - 4 - 44		
Denver, Colo.	109.1	48.00	1½	2	½ 2	8 - 4 - 44	12							
Des Moines, Iowa	96.6	42.50	1½	1½	1½	8 - 4 - 44	12			102.3	45.00	8 - 4 - 44		
Detroit, Mich.	105.0	50.40	1½	2	2	8 - 4 - 44	12			105.0	46.20	8 - 4 - 44		
Erie, Pa.	84.5	37.20	1½	1½	1½	8 - 4 - 44	12			84.5	37.20	8 - 4 - 44		
Houston, Tex.	104.5	46.00	1½	2	½ 2	8 - 4 - 44	12			104.5	46.00	8 - 4 - 44		
Jacksonville, Fla.	88.6	39.00	1½	2	½ 2	8 - 4 - 44	12	100	Average, 95.5	88.6	39.00	8 - 4 - 44		
Little Rock, Ark.	85.9	37.80	1½	1½	1½	8 - 4 - 44	12			70.0	30.80	8 - 4 - 44		
Los Angeles, Calif.	110.2	48.50	1½	2	½ 2	8 - 4 - 44	12			110.2	48.50	8 - 4 - 44		
Memphis, Tenn.	80.0	35.20	1½	2	½ 2	8 - 4 - 44	12							
Milwaukee, Wis.	102.3	45.00	1½	2	½ 2	8 - 4 - 44	12			102.3	45.00	8 - 4 - 44		
Minneapolis, Minn.	102.3	45.00	1½	2	½ 2	8 - 4 - 44	12							
Moline, Ill. (See Rock Island (Ill.) district.)	115.9	51.00	1½	2	½ 2	8 - 4 - 44	12			86.4	38.00	8 - 4 - 44		
Newark, N. J.	97.7	43.00	1½	2	½ 2	8 - 4 - 44	12			93.2	41.00	8 - 4 - 44		
New Haven, Conn.	93.2	41.00	1½	2	2	8 - 4 - 44	12							
Omaha, Nebr.	104.5	46.00	1½	2	2	8 - 4 - 44	12	100	102.3 to 113.6	86.4	38.00	8 - 4 - 44		
Peoria, Ill.	100.0	44.00	1½	2	½ 2	8 - 4 - 44	12	100	Not reported	93.2	41.00	8 - 4 - 44		
Providence, R. I.	100.0	44.00	1½	2	½ 2	8 - 4 - 44	12	100	Up to 113.6	97.7	42.00	8 - 4 - 44		
Rochester, N. Y.	100.0	44.00	1½	2	½ 2	8 - 4 - 44	12			100.0	44.00	8 - 4 - 44		

Rock Island (Ill.) district	92.0	40.50	1½	2	" 2	8 - 4 - 44	12			102.3	45.00	8 - 4 - 44
St. Paul, Minn.	102.3	45.00	1½	2	" 2	8 - 4 - 44	12			111.4	49.00	8 - 4 - 44
San Francisco, Calif.	122.7	54.00	1½	2	" 2	8 - 4 - 44	12			98.2	41.00	8 - 4 - 44
Scranton, Pa.	102.3	45.00	1½	2	" 2	8 - 4 - 44	12			132.1	55.50	7 - 7 - 42
Seattle, Wash.	115.6	50.88	1½	1½	" 2	8 - 4 - 44	12			100.0	44.00	8 - 4 - 44
Spokane, Wash.	100.0	44.00	1½	1½	" 2	8 - 4 - 44	12			90.9	40.00	8 - 4 - 44
Springfield, Mass.	97.7	43.00	1½	2	" 2	8 - 4 - 44	12			81.3	35.75	8 - 4 - 44
Washington, D. C.	95.5	42.00	1½	1½	" 2	8 - 4 - 44	12	100	Average, 102.3	106.8	47.00	8 - 4 - 44
Wichita, Kans.	90.1	39.66	1½	1½	" 2	8 - 4 - 44	12					
Youngstown, Ohio	106.8	47.00	1½	1½	47 1½	8 - 4 - 44	12					

PHOTO-ENGRAVERS

Atlanta, Ga.	102.3	45.00	1½	2	" 2	8 - 4 - 44	12	84	Average, 115.9.	90.9	40.00	8 - 4 - 44
Baltimore, Md.	100.0	44.00	1½	2	" 2	8 - 4 - 44	12	92	Average, 113.6.	100.0	44.00	8 - 4 - 44
Birmingham, Ala.	113.6	50.00	1½	2	" 2	8 - 4 - 44	12	90	Up to 159.1.	90.9	40.00	8 - 4 - 44
Boston, Mass.	109.1	48.00	1½	2	" 2	8 - 4 - 44	12	80	Not reported.	104.5	46.00	8 - 4 - 44
Bridgeport, Conn.	102.3	45.00	1½	2	" 2	8 - 4 - 44	12	100	Average, 113.6.			
Buffalo, N. Y.	109.1	48.00	1½	2	" 2	8 - 4 - 44	12	88	Average, 122.7.	95.5	42.00	8 - 4 - 44
Chicago, Ill.	119.3	52.50	1½	2	" 2	8 - 4 - 44	12	90	120.5 to 181.8.	113.6	50.00	8 - 4 - 44
Cincinnati, Ohio	95.5	42.00	1½	2	" 2	8 - 4 - 44	12	32	Not reported.	90.9	40.00	8 - 4 - 44
Cleveland, Ohio	100.0	44.00	1½	3	" 3	8 - 4 - 44	12			100.0	44.00	8 - 4 - 44
Columbus, Ohio	104.5	46.00	1½	3	" 3	8 - 4 - 44	12	100	113.6 or more.	100.0	44.00	8 - 4 - 44
Dallas, Tex.	90.9	40.00	1½	2	" 2	7½ - 7¾ - 44	12	100	Up to 113.6.	90.9	40.00	8 - 4 - 44
Davenport, Iowa. (See Rock Island (Ill.) district.)												
Dayton, Ohio	102.3	45.00	1½	2	" 2	8 - 4 - 44	12			86.4	38.00	8 - 4 - 44
Denver, Colo.	90.9	40.00	1½	2	" 2	8 - 4 - 44	12	100	Average, 102.3.	90.9	40.00	8 - 4 - 44
Des Moines, Iowa	102.3	45.00	1½	2	" 2	8 - 4 - 44	12			96.6	42.50	8 - 4 - 44
Detroit, Mich.	86.4	38.00	1½	3	" 3	8 - 4 - 44	12	100	Average, 129.5.	86.4	38.00	8 - 4 - 44
Grand Rapids, Mich.	86.4	38.00	1½	3	" 3	8 - 4 - 44	12			86.4	38.00	8 - 4 - 44
Houston, Tex.	90.9	40.00	1½	2	" 2	8 - 4 - 44	12	100	Up to 136.4.	102.3	45.00	8 - 4 - 44
Indianapolis Ind.	104.5	46.00	1½	2	" 2	8 - 4 - 44	12			100.0	44.00	8 - 4 - 44
Kansas City, Mo.	113.6	50.00	1½	2	" 2	8 - 4 - 44	12	98	125.0 to 159.1.	93.2	41.00	8 - 4 - 44
Los Angeles, Calif.	109.1	48.00	1½	2	" 2	8 - 4 - 44	12	100	113.6 to 136.4.	109.1	48.00	8 - 4 - 44
Memphis, Tenn.	102.3	45.00	1½	2	" 2	8 - 4 - 44	12					
Milwaukee, Wis.	104.2	50.00	1½	2	" 2	8½ - 4½ - 48	12			106.8	47.00	8 - 4 - 44
Moline, Ill. (See Rock Island (Ill.) district.)												
Nashville, Tenn.	90.9	40.00	1½	2	" 2	8 - 4 - 44	12	100	Up to 147.7.			
Newark, N. J.	136.4	60.00	1½	3	" 3	8 - 4 - 44	12			131.8	58.00	8 - 4 - 44
New Haven, Conn.	102.3	45.00	1½	2	" 2	8 - 4 - 44	12	95	Up to 136.4.	90.9	40.00	8 - 4 - 44
New Orleans, La.	90.9	40.00	1½	2	" 2	8 - 4 - 44	12			90.9	40.00	8 - 4 - 44
New York, N. Y.	120.5	53.00	1½	3	" 2	8 - 4 - 44	12	98	Average, 159.1.	120.5	53.00	8 - 4 - 44
Omaha Nebr.	90.9	40.00	1½	2	" 2	8 - 4 - 44	12			90.9	40.00	8 - 4 - 44
Philadelphia, Pa.	118.6	50.00	1½	2	" 2	8 - 4 - 44	12	98	Up to 138.6.	113.6	50.00	8 - 4 - 44
Pittsburgh, Pa.	109.1	48.00	1½	3	" 3	8 - 4 - 44	12	96	Not reported.	100.0	44.00	8 - 4 - 44
Portland, Oreg.	117.0	51.50	1½	2	" 2	8 - 4 - 44	12	100	Average, 122.7.	117.0	51.50	8 - 4 - 44
Providence, R. I.	102.3	45.00	1½	2	" 2	8 - 4 - 44	12	88	125.0 to 136.4.	98.9	43.50	8 - 4 - 44
Richmond, Va.	100.0	44.00	1½	2	" 2	8 - 4 - 44	12	96	Up to 170.5.	100.0	44.00	8 - 4 - 44

^a For Saturday afternoon, 1½.^b For July 4, Labor Day, Thanksgiving, and Christmas, 2.^a For Saturday afternoon, 2.^b For Saturday afternoon, 1½; for July 4 and Christmas, 3.

TABLE A.—UNION SCALE OF WAGES AND HOURS OF LABOR IN SPECIFIED TRADES, MAY 15, 1925, AND MAY 15, 1924,
BY CITIES—Continued

PRINTING AND PUBLISHING: BOOK AND JOB—Continued

PHOTO-ENGRAVERS—Continued

City	May 15, 1925										May 15, 1924	
	Rate of wages—					Hours: Full day; Saturday; full week	Number of months with Saturday half holiday	Receiving more than scale		Rate of wages—		Hours: Full day; Saturday; full week
	Per hour	Per full-time week	For over- time	For Sun- days	For holi- days			Per cent of mem- bers	Amount or range of wages received	Per hour	Per full-time week	
Rochester, N. Y.												
Cents	Dollars					Regular rate multi- plied by—						
106.8	47.00	1½	2	2		8 - 4 -44	12	91	Cents per hour	106.8 to 159.1		
118.2	52.00	1½	2	2		8 - 4 -44	12	100	125.0 to 147.7	104.5	48.00	8 - 4 -44
118.2	52.00	1½	2	2	" 3	8 - 4 -44	12	98	120.5 to 147.7	113.6	50.00	8 - 4 -44
102.3	45.00	1½	2	2		8 - 4 -44	12	100	Over 113.6	102.3	45.00	8 - 4 -44
117.0	51.50	1½	2	2		8 - 4 -44	12	100	Up to 181.8	110.2	48.50	8 - 4 -44
102.3	45.00	1½	2	2		8 - 4 -44	12	—	102.3	45.00	8 - 4 -44	
Scranton, Pa.												
117.0	51.50	1½	2	2		8 - 4 -44	12	—	117.0	51.50	8 - 4 -44	
Seattle, Wash.												
113.6	50.00	1½	2	2	" 3	8 - 4 -44	12	100	125.0 to 136.4	85.2	37.50	8 - 4 -44
Spokane, Wash.												
81.8	36.00	1½	2	2		8 - 4 -44	12	100	90.9 to 181.8	81.8	36.00	8 - 4 -44
Springfield, Mass.												
113.6	50.00	1½	3	2	" 3	8 - 4 -44	12	—	113.6	50.00	8 - 4 -44	
Toledo, Ohio												
113.6	50.00	1½	2	2		8 - 4 -44	12	—	109.1	48.00	8 - 4 -44	
Washington, D. C.												
113.6	50.00	1½	2	2		8 - 4 -44	12	89	125.0 to 159.1	90.9	40.00	8 - 4 -44
Wichita, Kans.												

PRESS ASSISTANTS AND FEEDERS

Atlanta, Ga.: Assistants	65.9	29.00	1½	2	" 2	8 - 4 -44	12	—	65.9	29.00	8 - 4 -44
Feeders, cylinder presses—											
Male	56.8	25.00	1½	2	" 2	8 - 4 -44	12	—	56.8	25.00	8 - 4 -44
Female	53.4	23.50	1½	2	" 2	8 - 4 -44	12	—	53.4	23.50	8 - 4 -44
Feeders, platen presses	53.4	23.50	1½	2	" 2	8 - 4 -44	12	—	53.4	23.50	8 - 4 -44
Baltimore, Md.: Cylinder	60.6	29.11	1½	2	2	8 - 8 -48	—	50	Average, 62.5.	—	—
Platen	44.5	21.35	1½	2	2	8 - 8 -48	—	—	—	—	—

Birmingham, Ala.:														
Feeders, cylinder presses.....	60.2	26.50	1½	2	2	8 - 4 - 44	12			53.2	28.40	8 - 4 - 44		
Feeders, platen presses.....	60.2	26.50	1½	2	2	8 - 4 - 44	12			39.5	17.40	8 - 4 - 44		
Boston, Mass.:														
Assistants and feeders on one 2-color or perfecting cylinder presses.....	87.5	38.50	1½	2	2	8 - 4 - 44	12			80.2	38.50	8½ - 4½ - 43		
Assistants, rotary and magazine presses; 2 sheet-feed rotary presses.....	89.8	39.50	1½	2	2	8 - 4 - 44	12			82.8	39.50	8½ - 4½ - 43		
Feeders, cylinder presses.....	85.2	37.50	1½	2	2	8 - 4 - 44	12			78.1	37.50	8½ - 4½ - 43		
Bridgeport, Conn.:														
Feeders, cylinder presses.....	54.5	24.00	1½	2	2	8 - 4 - 44	12			54.5	24.00	8 - 4 - 44		
Feeders, platen presses.....	47.7	21.00	1½	2	2	8 - 4 - 44	12			47.7	21.00	8 - 4 - 44		
Buffalo, N. Y.:														
Feeders, cylinder or automatic presses—														
Male.....	68.2	30.00	1½	2	2	8 - 4 - 44	12	25	Up to 79.5.....	68.2	30.00	8 - 4 - 44		
Female.....	47.7	21.00	1½	2	2	8 - 4 - 44	12			47.7	21.00	8 - 4 - 44		
Feeders, platen presses—														
Male.....	47.7	21.00	1½	2	2	8 - 4 - 44	12	100	Up to 56.8.....	47.7	21.00	8 - 4 - 44		
Female.....	40.9	18.00	1½	2	2	8 - 4 - 44	12			40.9	18.00	8 - 4 - 44		
Butte, Mont.:														
Feeders, cylinder presses.....	45.5	20.00	1½	2	2	8 - 4 - 44	12			45.5	20.00	8 - 4 - 44		
Feeders, platen presses.....	34.1	15.00	1½	2	2	8 - 4 - 44	12			34.1	15.00	8 - 4 - 44		
Chicago, Ill.:														
Assistants, single rotary presses; Cox duplex and Goss Comet, flat-bed presses; automatic or sheet feed rotary presses, U. P. M. presses, single attachments; feeders, 2-color presses.....	96.6	42.50	1½	2	2	8 - 4 - 44	12			96.6	42.50	8 - 4 - 44		
Assistants, oiler, or utility, on 2-roll rotary, or McKee 4-color presses.....	100.0	44.00	1½	2	2	8 - 4 - 44	12			100.0	44.00	8 - 4 - 44		
Tubular rotary press, single deck; tension men, 2-roll rotary.....	103.4	45.50	1½	2	2	8 - 4 - 44	12			103.4	45.50	8 - 4 - 44		
Assistants, 2-roll rotary.....	98.9	43.50	1½	2	2	8 - 4 - 44	12							
Feeders—														
Coupon presses.....	94.3	41.50	1½	2	2	8 - 4 - 44	12							
One double impression, 2 sheets to 1 cylinder, 1 or 2 colors.....	101.2	44.50	1½	2	2	8 - 4 - 44	12							
Cylinder presses less than 25 by 38 inches.....	62.5	27.50	1½	2	2	8 - 4 - 44	12			62.5	27.50	8 - 4 - 44		
Cylinder presses 25 by 38 inches and over.....	94.3	41.50	1½	2	2	8 - 4 - 44	12			94.3	41.50	8 - 4 - 44		
Assistants, platen presses.....	69.3	30.50	1½	2	2	8 - 4 - 44	12							
Feeders—														
Platen presses.....	59.1	26.00	1½	2	2	8 - 4 - 44	12			59.1	26.00	8 - 4 - 44		
Colt's Armory and Universal presses.....	60.2	26.50	1½	2	2	8 - 4 - 44	12			60.2	26.50	8 - 4 - 44		
Cleveland, Ohio:														
Feeders—														
Colt's Armory presses.....	64.8	28.50	1½	2	2	8 - 4 - 44	12			60.8	26.75	8 - 4 - 44		
Cylinder presses.....	80.1	35.25	1½	2	2	8 - 4 - 44	12			75.6	33.25	8 - 4 - 44		
Platen presses.....	61.4	27.00	1½	2	2	8 - 4 - 44	12			57.4	25.25	8 - 4 - 44		
Columbus, Ohio.....	79.5	35.00	1½	1½	1½	8 - 4 - 44	12			75.0	33.00	8 - 4 - 44		
Dallas, Tex.:														
Cylinder presses.....	59.1	26.00	1½	2	2	8 - 4 - 44	12	100	Not reported.....	59.1	26.00	8 - 4 - 44		
Platen presses.....	45.5	20.00	1½	2	2	8 - 4 - 44	12							

* For Saturday afternoon, 1½.

* For Saturday afternoon, 2.

TABLE A.—UNION SCALE OF WAGES AND HOURS OF LABOR IN SPECIFIED TRADES, MAY 15, 1925, AND MAY 15, 1924,
BY CITIES—Continued

PRINTING AND PUBLISHING: BOOK AND JOB—Continued

PRESS ASSISTANTS AND FEEDERS—Continued

City	May 15, 1925									May 15, 1924		
	Rate of wages—					Hours: Full day; Saturday; full week	Number of months with Saturday half holiday	Receiving more than scale		Rate of wages—		Hours: Full day; Saturday; full week
	Per hour	Per full- time week	For over- time	For Sun- days	For holi- days			Per cent of mem- bers	Amount or range of wages received	Per hour	Per full- time week	
Davenport, Iowa. (See Rock Island (Ill.) district.)												
Dayton, Ohio:												
Assistants, platen presses.....	Cents 56.8	Dollars 25.00	Regular rate $1\frac{1}{2}$	multi- plied by 2	" 2	8 - 4 - 44	12		Cents per hour	Cents 56.8	Dollars 25.00	8 - 4 - 44
Feeders, cylinder presses—												
Male.....	68.2	30.00	$1\frac{1}{2}$	2	" 2	8 - 4 - 44	12			68.2	30.00	8 - 4 - 44
Female.....	40.9	18.00	$1\frac{1}{2}$	2	" 2	8 - 4 - 44	12			40.9	18.00	8 - 4 - 44
Denver, Colo.:												
Assistants, Cox duplex, Comet, and ready print presses.....	75.7	33.30	$1\frac{1}{2}$	2	" 2	8 - 4 - 44	12			75.7	33.30	8 - 4 - 44
Feeders, cylinder presses.....	72.3	31.80	$1\frac{1}{2}$	2	" 2	8 - 4 - 44	12			72.3	31.80	8 - 4 - 44
Assistants, platen presses.....	82.4	36.25	$1\frac{1}{2}$	2	" 2	8 - 4 - 44	12					
Des Moines, Iowa:												
Assistants, rotary presses; or feeders, cylinder presses.....	76.1	33.50	$1\frac{1}{2}$	2	" 2	8 - 4 - 44	12			75.0	33.00	8 - 4 - 44
Feeders, platen presses.....	52.3	23.00	$1\frac{1}{2}$	2	" 2	8 - 4 - 44	12					
Detroit, Mich.:												
Assistants—												
2-color presses.....	84.2	40.40	$1\frac{1}{2}$	2	" 2	$8\frac{1}{4}$ - $4\frac{1}{4}$ - 48	12					
Rotary presses.....	87.5	42.00	$1\frac{1}{2}$	2	" 2	$8\frac{1}{4}$ - $4\frac{1}{4}$ - 48	12					
Feeders—												
Cylinder presses.....	80.0	38.40	$1\frac{1}{2}$	2	" 2	$8\frac{1}{4}$ - $4\frac{1}{4}$ - 48	12			80.0	38.40	$8\frac{1}{4}$ - $4\frac{1}{4}$ - 48
Platen presses.....	55.2	26.50	$1\frac{1}{2}$	2	" 2	$8\frac{1}{4}$ - $4\frac{1}{4}$ - 48	12			55.2	26.50	$8\frac{1}{4}$ - $4\frac{1}{4}$ - 48
Grand Rapids, Mich.:												
Houston, Tex.:												
Feeders, cylinder presses.....	64.6	31.00	$1\frac{1}{2}$	2	" 2	$8\frac{1}{4}$ - $4\frac{1}{4}$ - 48	12	100	66.7 to 72.9	64.6	31.00	$8\frac{1}{4}$ - $4\frac{1}{4}$ - 48
Indianapolis, Ind.:												
Assistants—												
Rotary presses.....	62.5	27.50	$1\frac{1}{2}$	2	" 2	8 - 4 - 44	12			62.5	27.50	8 - 4 - 44
Cylinder presses.....	73.6	32.40	$1\frac{1}{2}$	2	" 2	8 - 4 - 44	12			73.6	32.40	8 - 4 - 44
Feeders, pony presses.....	81.8	36.00	$1\frac{1}{2}$	2	" 2	8 - 4 - 44	12	8	87.3	77.3	34.00	8 - 4 - 44
	73.2	32.20	$1\frac{1}{2}$	2	" 2	8 - 4 - 44	12			69.1	30.40	8 - 4 - 44

Jacksonville, Fla.:													
Feeders—													
Cylinder presses.....	52.3	23.00	1½	2	" 2	8 - 4 - 44	12			52.3	23.00	8 - 4 - 44	
Platen presses.....	44.3	19.50	1½	2	" 2	8 - 4 - 44	12			44.3	19.50	8 - 4 - 44	
Kansas City, Mo.:													
Assistants, rotary web presses.....	73.9	32.50	1½	2	2	8 - 4 - 44	12			73.9	32.50	8 - 4 - 44	
Feeders—													
Cylinder presses 24 by 36 inches, or newspaper presses (patent insides); or operators, automatic presses.....	71.6	31.50	1½	2	2	8 - 4 - 44	12			71.6	31.50	8 - 4 - 44	
Platen presses.....	47.7	21.00	1½	2	2	8 - 4 - 44	12			47.7	21.00	8 - 4 - 44	
Little Rock, Ark.:													
Feeders—													
Cylinder presses.....	50.0	24.00	1½	1½	2	8 - 8 - 48				50.0	24.00	8 - 8 - 48	
Platen presses.....	31.3	15.00	1½	1½	2	8 - 8 - 48				31.3	15.00	8 - 8 - 48	
Los Angeles, Calif.:													
Feeders—													
Cylinder presses, or assistants, offset presses.....	75.0	33.00	1½	2	" 2	8 - 4 - 44	12			75.0	33.00	8 - 4 - 44	
Platen presses.....	61.4	27.00	1½	2	" 2	8 - 4 - 44	12			61.4	27.00	8 - 4 - 44	
Louisville, Ky.:													
Feeders—													
Cylinder presses.....	55.2	26.50	1½	2	2	8 - 8 - 48		41	Up to 64.6	55.2	26.50	8½ - 4½ - 48	
Platen presses.....	31.3	15.00	1½	2	2	8 - 8 - 48		10	Up to 37.5	31.3	15.00	8½ - 4½ - 48	
Manchester, N. H.:													
Memphis, Tenn.:													
Feeders—													
Cylinder presses.....	56.8	25.00	1½	2	" 2	8 - 4 - 44	12	65	Up to 63.6	59.1	26.00	8 - 4 - 44	
Male, platen presses.....	47.7	21.00	1½	2	" 2	8 - 4 - 44	12	50	Up to 54.5	47.7	21.00	8 - 4 - 44	
Milwaukee, Wis.:													
Feeders—													
Cylinder presses 25 by 38 inches or under.....	70.8	34.00	1½	2	2	8½ - 4½ - 48	12			70.8	34.00	8 - 8 - 48	
Cylinder presses over 25 by 38 inches—													
Union A.....	81.8	36.00	1½	2	" 2	8 - 4 - 44	12			81.8	36.00	8 - 4 - 44	
Union B.....	79.2	35.00	1½	2	" 2	8½ - 4½ - 48	12			79.2	35.00	8 - 8 - 48	
Folder operators.....	82.3	39.50	1½	2	2	8½ - 4½ - 48	12			82.3	39.50	8 - 8 - 48	
Operating 2 folders.....	88.5	42.50	1½	2	2	8½ - 4½ - 48	12						
Minneapolis, Minn.:													
Feeders—													
Cylinder presses.....	75.0	33.00	1½	2	" 2	8 - 4 - 44	12			75.0	33.00	8 - 4 - 44	
Platen presses.....	45.0	19.80	1½	2	" 2	8 - 4 - 44	12			45.0	19.80	8 - 4 - 44	
Combination platen and Osterlind presses.....	60.0	26.40	1½	2	" 2	8 - 4 - 44	12						
Moline, Ill. (See Rock Island (Ill.) district.)													
Nashville, Tenn.:													
Feeders, cylinder presses—													
Male.....	54.7	26.25	1½	2	2	8½ - 4½ - 48	12			54.7	26.25	8 - 8 - 48	
Female.....	41.9	20.10	1½	2	2	8½ - 4½ - 48	12			41.9	20.10	8 - 8 - 48	

^a For Saturday afternoon, 1½.^b Hours vary but total 48 per week.^c For Saturday afternoon, 1.^d Including bonus of \$6 per week.

TABLE A.—UNION SCALE OF WAGES AND HOURS OF LABOR IN SPECIFIED TRADES, MAY 15, 1925, AND MAY 15, 1924,
BY CITIES—Continued

PRINTING AND PUBLISHING: BOOK AND JOB—Continued

PRESS ASSISTANTS AND FEEDERS—Continued

City	May 15, 1925									May 15, 1924		
	Rate of wages—					Hours: Full day; Saturday; full week	Number of months with Saturday half holiday	Receiving more than scale		Rate of wages—		Hours: Full day; Saturday; full week
	Per hour	Per full- time week	For over- time	For Sun- days	For holi- days			Per cent of mem- bers	Amount or range of wages received	Per hour	Per full- time week	
Newark, N. J.:												
Feeders—												
Cylinder presses; or operators, 1 mechanical feeder.	Cents 92.1	Dollars 40.50	Regular rate $1\frac{1}{2}$	piled by 2	" 2	8 - 4 - 44	12		Cents per hour	Cents 92.1	Dollars 40.50	8 - 4 - 44
Platen presses.....	61.4	27.00	$1\frac{1}{2}$	2	" 2	8 - 4 - 44	12			61.4	27.00	8 - 4 - 44
One 2-color cylinder press.....	96.6	42.50	$1\frac{1}{2}$	2	" 2	8 - 4 - 44	12			96.6	42.50	8 - 4 - 44
3-color Sterling press.....	98.9	43.50	$1\frac{1}{2}$	2	" 2	8 - 4 - 44	12			98.9	43.50	8 - 4 - 44
New Haven, Conn.:												
Assistants, cylinder presses.....	52.1	25.00	$1\frac{1}{2}$	2	" 2	$1\frac{1}{2}$ - 8 - 48				52.1	25.00	" 8 - 8 - 48
Feeders, cylinder presses.....	51.1	22.50	$1\frac{1}{2}$	2	" 2	$1\frac{1}{2}$ - 4 - 44	12			46.9	22.50	" 8 - 8 - 48
New Orleans, La.:												
New York, N. Y.:												
Assistants, McKee process presses—												
First position.....	109.0	48.00	$1\frac{1}{2}$	2	" 2	8 - 4 - 44	12			108.4	45.00	" 8 - 4 - 44
Second position.....	100.0	44.00	$1\frac{1}{2}$	2	" 2	8 - 4 - 44	12			97.7	43.00	" 8 - 4 - 44
Assistants, perfecting or 2-color cylinder presses or sheet-feed rotary presses.	103.4	46.50	$1\frac{1}{2}$	2	" 2	8 - 4 - 44	12			101.1	44.50	" 8 - 4 - 44
Feeders—												
Cylinder presses.....	96.6	42.50	$1\frac{1}{2}$	2	" 2	8 - 4 - 44	12			96.6	42.50	" 8 - 4 - 44
Platen presses.....	65.9	29.00	$1\frac{1}{2}$	2	" 2	8 - 4 - 44	12			65.9	29.00	8 - 4 - 44
Oilers and utility men.....	98.9	43.50	$1\frac{1}{2}$	2	" 2	8 - 4 - 44	12			98.9	43.50	" 8 - 4 - 44
Norfolk (Va.) district.....	48.0	23.00	$1\frac{1}{2}$	2	$1\frac{1}{2}$	8 - 8 - 48						
Omaha, Nebr.:												
Feeders, cylinder presses.....	58.3	28.00	$1\frac{1}{2}$	2	2	8 - 8 - 48		25	60.4 to 68.8.....	58.3	28.00	8 $\frac{1}{4}$ - 4 $\frac{1}{4}$ - 48
Peoria, Ill.:												
Feeders, cylinder presses.....	79.6	35.02	$1\frac{1}{2}$	2	2	8 - 4 - 44	12			79.6	35.02	8 - 4 - 44
Feeder, platen presses.....	58.8	25.85	$1\frac{1}{2}$	2	2	8 - 4 - 44	12			61.0	26.85	8 - 4 - 44

Philadelphia, Pa.:															
Competitive offices—															
Assistants, rotary presses.....	90.9	40.00	1½	2	2	8 - 4 - 44		12			72.9	32.08	8 - 4 - 44		
Feeders, cylinder presses—															
Union A.....	72.9	32.08	1½	2	2	8 - 4 - 44		12			72.9	32.08	8 - 4 - 44		
Union B, male.....	72.9	35.00	1½	2	2	8½ - 4½ - 48		12			72.9	35.00	8½ - 4½ - 48		
Union B, female.....	60.4	29.00	1½	2	2	8½ - 4½ - 48		12			60.4	29.00	8½ - 4½ - 48		
Noncompetitive offices—															
Assistants, 2 automatic-feed cylinder presses; feeders, cylinder presses.....	72.9	35.00	1½	2	2	8½ - 4½ - 48		12	25	Not reported..	72.9	35.00	8½ - 4½ - 48		
Pittsburgh, Pa.:															
Feeders, cylinder presses or folders—															
Male.....	72.7	32.00	1½	2	2	8 - 4 - 44		12			72.7	32.00	8 - 4 - 44		
Female.....	61.4	27.00	1½	2	2	8 - 4 - 44		12			61.4	27.00	8 - 4 - 44		
Feeders, platen presses—															
Male.....	59.1	26.00	1½	2	2	8 - 4 - 44		12	17	Not reported..	59.1	26.00	8 - 4 - 44		
Female.....	52.8	23.00	1½	2	2	8 - 4 - 44		12			52.8	23.00	8 - 4 - 44		
Portland, Oreg.:															
Feeders—															
Cylinder presses.....	65.9	29.00	1½	1½	1½	8 - 4 - 44		12			59.4	26.15	8 - 4 - 44		
Platen presses.....	54.5	24.00	1½	1½	1½	8 - 4 - 44		12			49.4	21.75	8 - 4 - 44		
Providence, R. I.:															
Feeders—															
Cylinder presses.....	72.7	32.00	1½	2	2	8 - 4 - 44		12			72.7	32.00	8 - 4 - 44		
Platen presses.....	65.9	29.00	1½	2	2	8 - 4 - 44		12			65.9	29.00	8 - 4 - 44		
Reading, Pa.:															
Assistants, automatic-feed cylinder presses.....	68.0	29.92	1½	2	2	8 - 4 - 44		12			68.0	29.92	8 - 4 - 44		
Feeders, cylinder presses.....	65.0	28.00	1½	2	2	8 - 4 - 44		12			66.0	28.60	8 - 4 - 44		
Feeders, platen presses.....	63.0	23.32	1½	2	2	8 - 4 - 44		12			53.0	23.32	8 - 4 - 44		
Richmond, Va.:															
Feeders, platen presses.....	40.9	18.00	1½	2	2	8 - 4 - 44		12							
Rochester, N. Y.:															
Feeders, cylinder presses.....	68.7	30.24	1½	2	2	8 - 4 - 44		12	25	71.0 to 73.3..	68.7	30.24	8 - 4 - 44		
Feeders, platen presses—															
Male.....	54.5	24.00	1½	2	2	8 - 4 - 44		12	22	56.8 to 59.1..	54.5	24.00	8 - 4 - 44		
Female.....	51.3	22.56	1½	2	2	8 - 4 - 44		12	17	53.5..	51.3	22.56	8 - 4 - 44		
Rock Island (Ill.) district:															
Feeders, cylinder presses.....	68.2	30.00	1½	2	2	8 - 4 - 44		12			68.2	30.00	8 - 4 - 44		
Feeders, platen presses.....	51.1	22.50	1½	2	2	8 - 4 - 44		12			48.9	21.50	8 - 4 - 44		
Saginaw, Mich.:															
Cylinder presses.....	79.5	35.00	1½	2	2	8 - 4 - 44		12							
Platen presses.....	63.6	28.00	1½	2	2	8 - 4 - 44		12							
St. Louis, Mo.:															
Assistants, rotary web presses.....	93.0	40.92	1½	2	2	8 - 4 - 44		12			93.0	40.92	8 - 4 - 44		
Feeders—															
Cylinder presses 24 by 36 inches and larger.....	78.4	34.50	1½	2	2	8 - 4 - 44		12			78.0	34.32	8 - 4 - 44		
Platen presses.....	44.9	19.75	1½	2	2	8 - 4 - 44		12			44.9	19.75	8 - 4 - 44		
St. Paul, Minn.:															
Feeders and assistants, cylinder presses.....	63.6	28.00	1½	2	2	8 - 4 - 44		12			63.6	28.00	8 - 4 - 44		

^a For Saturday afternoon, 1½.^b Hours vary but total 44 per week.^c Hours vary but total 48 per week.^d For Saturday afternoon and New Year's, Memorial, and Thanksgiving days, 1½.

TABLE A.—UNION SCALE OF WAGES AND HOURS OF LABOR IN SPECIFIED TRADES, MAY 15, 1925, AND MAY 15, 1924,
BY CITIES—Continued

PRINTING AND PUBLISHING: BOOK AND JOB—Continued

PRESS ASSISTANTS AND FEEDERS—Continued

City	May 15, 1925										May 15, 1924			
	Rate of wages—					Hours: Full day; Saturday; full week	Number of months with Satur- day half holiday	Receiving more than scale		Rate of wages—		Hours: Full day; Saturday; full week		
	Per hour	Per full-time week	For over- time	For Sun- days	For holi- days			Per cent of mem- bers	Amount or range of wages received	Per hour	Per full- time week			
San Francisco, Calif.:														
Feeders, cylinder presses—														
Male.....	Cents	Dollars	Regular rate multi- plied by											
81.8	36.00		1½	1½	1½	8 - 4 - 44	12							
Female.....	75.0	33.00	1½	1½	1½	8 - 4 - 44	12							
Feeders, platen presses.....	61.4	27.00	1½	1½	1½	8 - 4 - 44	12							
Scranton, Pa.:														
Feeders, cylinder presses.....	67.1	29.50	1½	2	½ 2	" 8 - 4 - 44	12							
Feeders, platen presses.....	47.7	21.00	1½	2	½ 2	" 8 - 4 - 44	12							
Seattle, Wash.:														
Feeders, cylinder presses.....	62.5	30.00	1½	1½	1½	8 - 8 - 48								
Feeders, platen presses.....	54.2	26.00	1½	1½	1½	8 - 8 - 48								
Spokane, Wash.:														
Feeders, cylinder presses.....	59.0	25.96	1½	2	½ 2	8 - 4 - 44	12							
Feeders, platen presses.....	51.9	22.83	1½	2	½ 2	8 - 4 - 44	12							
Springfield, Mass.:														
Assistants, automatic-feed cylinder presses.....	68.2	30.00	1½	2	½ 2	8 - 4 - 44	12	33	79.5 to 90.9.....					
Feeders, cylinder presses—														
Male.....	68.2	30.00	1½	2	½ 2	8 - 4 - 44	12	59	75.0 to 79.5.....					
Female.....	54.5	24.00	1½	2	½ 2	8 - 4 - 44	12							
Feeders, platen presses.....	52.3	23.00	1½	2	½ 2	8 - 4 - 44	12	53	56.8 to 81.8.....					
Toledo, Ohio:														
Assistants.....	75.4	33.17	1½	2	½ 2	8 - 4 - 44	12							
Washington, D. C.:														
Assistants, flat-bed or rotary presses.....	75.0	33.00	1½	2	½ 2	8 - 4 - 44	12							
U. P. M. automatic-feed presses.....	76.1	33.50	1½	2	½ 2	8 - 4 - 44	12							
Feeders, platen presses.....	50.0	22.00	1½	2	½ 2	8 - 4 - 44	12							

Worcester, Mass.:												
Feeders, cylinder presses	68.2	30.00	1½	2	2	8 - 4 -44	12			68.2	30.00	8 - 4 -44
Feeders, platen presses	54.5	24.00	1½	2	2	8 - 4 -44	12			54.5	24.00	8 - 4 -44
Youngstown, Ohio	77.3	34.00	1½	1½	1½	8 - 4 -44	12			77.3	34.00	8 - 4 -44

PRESSMEN, CYLINDER

Atlanta, Ga.:												
1 press	83.0	36.50	1½	2	" 2	8 - 4 -44	12	57	Average, 86.4...	83.0	36.50	8 - 4 -44
2 presses	90.9	40.00	1½	2	" 2	8 - 4 -44	12	50	Average, 97.7...	90.9	40.00	8 - 4 -44
Baltimore, Md.:												
Hand or automatic feed presses	78.8	37.84	1½	2	2	8 - 8 -48		35	Average, 83.3...			
Birmingham, Ala.:												
In charge	108.0	47.50	1½	2	" 2	8 - 4 -44	12			103.4	45.50	8 - 4 -44
Journeymen	89.8	39.50	1½	2	" 2	8 - 4 -44	12			80.7	35.50	8 - 4 -44
Harris automatic presses	90.9	40.00	1½	2	" 2	8 - 4 -44	12			90.9	40.00	8 - 4 -44
Rotary presses	96.6	42.50	1½	2	" 2	8 - 4 -44	12					
Boston, Mass.	98.9	43.50	1½	2	" 2	8 - 4 -44	12	80	Not reported...	90.6	43.50	84 - 44 -48
Bridgeport, Conn.	86.4	38.00	1½	2	" 2	8 - 4 -44	12			86.4	38.00	8 - 4 -44
Buffalo, N. Y.:												
Duplex presses	97.7	43.00	1½	2	" 2	8 - 4 -44	12			97.7	43.00	8 - 4 -44
Harris, Kelly, or other automatic presses	90.9	40.00	1½	2	" 2	8 - 4 -44	12	100	Average, 100.0...	90.9	40.00	8 - 4 -44
Rotary, rotogravure	104.5	46.00	1½	2	" 2	8 - 4 -44	12					
Butte, Mont.	87.5	38.50	1½	2	" 2	8 - 4 -44	12			87.5	38.50	8 - 4 -44
Chicago, Ill.:												
1 automatic, single Harris, Kelly, Kidder ticket, Miehle vertical, or Osterlind press.	106.8	47.00	1½	2	2	8 - 4 -44	12					
Journeymen, or 2 single Harris, Kelly, Kidder, Miehle vertical, or Osterlind presses.	115.9	51.00	1½	2	2	8 - 4 -44	12			111.4	49.00	8 - 4 -44
1-roll 30-page Goss rotary 2 colors, or one 2-color rotary web, second man.	120.5	53.00	1½	2	2	8 - 4 -44	12					
One 2-roll double deck, 4 plate, 4 packing cylinder, 64-page catalogue rotary, 46 inches or under.	136.4	60.00	1½	2	2	8 - 4 -44	12					
One 2-roll double deck, 4 plate, 4 packing cylinder, 64-page catalogue rotary, 46 inches or under, second position.	122.7	54.00	1½	2	2	8 - 4 -44	12					
One 2-color rotary, over 57 inches, first position; or 1-roll Hoe rotary magazine press with stitcher and automatic feeder, first position; or one 2-roll 96-page catalogue rotary; or one 4-color rotary sheet feed; or one 2-roll double deck, 64-page magazine rotary, with stitcher attachment.	140.9	62.00	1½	2	2	8 - 4 -44	12			136.4	60.00	8 - 4 -44
1 U. P. M. 104-inch rotary, first position.	142.0	62.50	1½	2	2	8 - 4 -44	12					
1 U. P. M. rotary, 68 inches and under, or 104-inch rotary, second position.	130.7	57.50	1½	2	2	8 - 4 -44	12					
1 single-roll rotary web press, 46 inches or under...	121.5	53.50	1½	2	2	8 - 4 -44	12			117.0	51.50	8 - 4 -44

* For Saturday afternoon, 1½.

** Hours vary but total 44 per week.

TABLE A.—UNION SCALE OF WAGES AND HOURS OF LABOR IN SPECIFIED TRADES, MAY 15, 1925, AND MAY 15, 1924,
BY CITIES—Continued

PRINTING AND PUBLISHING: BOOK AND JOB—Continued

PRESSMEN, CYLINDER—Continued

City	May 15, 1925										May 15, 1924		
	Rate of wages—					Hours: Full day; Saturday; full week	Number of months with Satur- day half holiday	Receiving more than scale		Rate of wages—		Hours: Full day; Saturday; full week	
	Per hour	Per full- time week	For overti- me	For Sun- days	For holi- days			Per cent of mem- bers	Amount or range of wages received	Per hour	Per full- time week		
Chicago, Ill.—Continued.													
1-roll 80-page Goss rotary, 2 colors	Cents 128.4	Dollars 56.80	Regu- lar rate mul- tiplied by $1\frac{1}{2}$	2	2	8 - 4 - 44	12		Cents per hour	Cents 104.5	Dollars 46.00	8 - 4 - 44	
1 tubular duplex rotary	131.8	58.00	$1\frac{1}{2}$	2	2	8 - 4 - 44	12						
1 cylinder press 28 by 42 inches or under and not more than 3 job presses.	109.1	48.00	$1\frac{1}{2}$	2	2	8 - 4 - 44	12						
One 2-roll 96-page catalogue rotary, second position; or one 2-color rotogravure web; or one 2-color Hoe rotary over 57 inches, second position; one 2-roll double deck, 64-page magazine rotary with stitcher attachment, second position; 1-roll Hoe rotary magazine press with stitcher and automatic feeder, second position.	127.3	56.00	$1\frac{1}{2}$	2	2	8 - 4 - 44	12						
1 Cox or Hoe duplex; Goss flat bed; 1 double cylinder flat bed, 2-color press, or 3-color process work, or one cylinder press with Upham attachment.	123.9	54.50	$1\frac{1}{2}$	2	2	8 - 4 - 44	12						
Cleveland, Ohio:													
1 or 2 presses	101.7	44.75	$1\frac{1}{2}$	2	2	8 - 4 - 44	12						
Flat or semimovable presses	106.8	47.00	$1\frac{1}{2}$	2	2	8 - 4 - 44	12						
Columbus, Ohio	100.0	44.00	$1\frac{1}{2}$	$1\frac{1}{2}$	$1\frac{1}{2}$	8 - 4 - 44	12						
Dallas, Tex.	88.6	39.00	$1\frac{1}{2}$	2	$\frac{1}{2}$	8 - 4 - 44	12						
In charge	111.4	49.00	$1\frac{1}{2}$	2	$\frac{1}{2}$	8 - 4 - 44	12	100	Up to 113.6	111.4	49.00	8 - 4 - 44	
Davenport, Iowa. (See Rock Island (Ill.) district.)													
Dayton, Ohio:													
1 or 2 presses; or 1 or 2 Kelly presses	90.9	40.00	$1\frac{1}{2}$	2	$\frac{1}{2}$	8 - 4 - 44	12						
2-color presses	95.5	42.00	$1\frac{1}{2}$	2	$\frac{1}{2}$	8 - 4 - 44	12						
Denver, Colo.:													
In charge of 1 or 2 presses	105.7	46.50	$1\frac{1}{2}$	2	2	8 - 4 - 44	12						
In charge of 3 or 4 presses	111.4	49.00	$1\frac{1}{2}$	2	2	8 - 4 - 44	12						
Journeymen, 1 or 2 presses	100.0	44.00	$1\frac{1}{2}$	2	2	8 - 4 - 44	12						

Des Moines, Iowa	96.6	42.50	1½	2	2	8 - 4 - 44	12		95.5	42.00	8 - 4 - 44
Rotary presses	98.9	43.50	1½	2	2	8 - 4 - 44	12		97.7	43.00	8 - 4 - 44
Detroit, Mich.:											
1 or 2 presses	100.0	48.00	1½	2	2	8½ - 4½ - 48	12		93.8	45.00	8½ - 4½ - 48
2-color presses	104.2	50.00	1½	2	2	8½ - 4½ - 48	12		104.2	50.00	8½ - 4½ - 48
Rotary presses	116.7	56.00	1½	2	2	8½ - 4½ - 48	12				
Grand Rapids, Mich.:											
1 or 2 presses	83.3	40.00	1½	2	2	8½ - 4½ - 48	12		83.3	40.00	8½ - 4½ - 48
Houston, Tex.	90.9	40.00	1½	2	2	8 - 4 - 44	12	20	Up to 113.6	90.9	40.00
Indianapolis, Ind.:											
1 or 2 presses	100.0	44.00	1½	2	2	8 - 4 - 44	12		95.5	42.00	8 - 4 - 44
1 rotary web press	109.5	48.20	1½	2	2	8 - 4 - 44	12		105.0	46.20	8 - 4 - 44
Jacksonville, Fla.	83.0	36.50	1½	2	2	8 - 4 - 44	12		83.0	36.50	8 - 4 - 44
In charge	90.9	40.00	1½	2	2	8 - 4 - 44	12		86.4	38.00	8 - 4 - 44
Kansas City, Mo.:											
Rotary presses	102.3	45.00	1½	2	2	8 - 4 - 44	12		95.5	42.00	8 - 4 - 44
1 press									100.0	44.00	8 - 4 - 44
2 presses									105.7	46.50	8 - 4 - 44
Double-roll rotary presses	100.0	44.00	1½	2	2	8 - 4 - 44	12	66	102.3 to 113.6	106.8	47.00
1 cylinder and 2 platen presses											
Little Rock, Ark.:											
In charge of 4 or more presses	** 70.2	** 38.00	1½	1½	2	8 - 8 - 48	100	Up to 93.8			
In charge of 6 or more cylinder presses or 3 cylinder and 10 platen presses	** 83.3	** 40.00	1½	1½	2	8 - 8 - 48	100	Up to 135.4			
In charge of 2 cylinder and 5 platen presses	** 78.1	** 37.50	1½	1½	2	8 - 8 - 48	100	Up to 104.2			
In charge of 1 cylinder and 3 or more platen presses	** 73.0	** 35.04	1½	1½	2	8 - 8 - 48	50	Up to 88.5			
Journeymen, or in charge of 1 cylinder and 1 or 2 platen presses	** 66.7	** 32.00	1½	1½	2	8 - 8 - 48	6	Up to 75.0	** 66.7	** 32.00	8 - 8 - 48
Los Angeles, Calif.:											
Foremen, 3 or more presses	102.3	45.00	1½	2	2	8 - 4 - 44	12	100	114.6 to 125.0	102.3	45.00
1 or 2 presses or 1 cylinder and 2 platen presses	95.5	42.00	1½	2	2	8 - 4 - 44	12	45	102.3 to 114.6	95.5	42.00
Louisville, Ky.:	77.1	37.00	1½	2	2	** 8 - 8 - 48	20	Up to 83.3	77.1	37.00	** 8½ - 4½ - 48
Kelly press	85.4	41.00	1½	2	2	** 8 - 8 - 48					
Manchester, N. H.:	81.8	36.00	1½	2	2	8 - 4 - 44	12				
Automatic presses	77.3	34.00	1½	2	2	8 - 4 - 44	12				
Memphis, Tenn.:	86.4	38.00	1½	2	2	8 - 4 - 44	12	80	Up to 170.5	77.3	34.00
Milwaukee, Wis.:									79.5	35.00	8 - 4 - 44
Union A	93.8	45.00	1½	2	2	** 8½ - 4½ - 48	12		93.8	45.00	** 8 - 8 - 48
Union B	97.7	43.00	1½	2	2	8 - 4 - 44	12		97.7	43.00	8 - 4 - 44
Gross flat bed	109.1	48.00	1½	2	2	8 - 4 - 44	12				
Miehle vertical	88.6	39.00	1½	2	2	8 - 4 - 44	12	100	102.3 to 113.6		
Foremen, more than 2 cylinder presses or 1 single-roll rotary press	106.8	47.00	1½	2	2	8 - 4 - 44	12				
Minneapolis, Minn.:											
2 presses	95.5	42.00	1½	2	2	8 - 4 - 44	12		95.5	42.00	8 - 4 - 44
3 presses	105.0	46.20	1½	2	2	8 - 4 - 44	12		105.0	46.20	8 - 4 - 44
4 or more presses	108.0	47.50	1½	2	2	8 - 4 - 44	12		108.0	47.50	8 - 4 - 44
Moline, Ill. (See Rock Island (Ill.) district.)											

* For Saturday afternoon, 1½.

** Hours vary but total 48 per week.

* Including bonus of \$6 per week.

TABLE A.—UNION SCALE OF WAGES AND HOURS OF LABOR IN SPECIFIED TRADES, MAY 15, 1925, AND MAY 15, 1924,
BY CITIES—Continued

PRINTING AND PUBLISHING: BOOK AND JOB—Continued
PRESSMEN, CYLINDER—Continued

City	May 15, 1925								May 15, 1924			
	Rate of wages—					Hours: Full day; Saturday; full week	Number of months with Satur- day half holiday	Receiving more than scale		Rate of wages—		Hours: Full day; Saturday; full week
	Per hour	Per full- time week	For overt- ime	For Sun- days	For holi- days			Per cent of mem- bers	Amount or range of wages received	Per hour	Per full- time week	
Nashville, Tenn.:												
1 press.....	67.5	32.40	1½	2	2	41 8 1 - 4 1/2 - 48	12		Cents per hour	Cents	Dollars	
2 presses.....	70.2	38.00	1½	2	2	41 8 1 - 4 1/2 - 48	12			79.2	38.00	41 8 - 8 - 48
Kelly, automatic, or Harris presses, 2 machines.....	69.8	33.50	1½	2	2	41 8 1 - 4 1/2 - 48	12			69.8	33.50	41 8 - 8 - 48
2-color presses.....	83.7	40.20	1½	2	2	41 8 1 - 4 1/2 - 48	12					
Newark, N. J.:												
1 or 2 presses 65 inches and under.....	115.9	51.00	1½	2	2	8 - 4 - 44	12			115.9	51.00	8 - 4 - 44
1 press over 65 inches, or one 2-color press not over 65 inches.....	120.5	53.00	1½	2	2	8 - 4 - 44	12			120.5	53.00	8 - 4 - 44
One 2-color press over 65 inches.....	125.0	55.00	1½	2	2	8 - 4 - 44	12			125.0	55.00	8 - 4 - 44
One 3-color Sterling press.....	127.3	56.00	1½	2	2	8 - 4 - 44	12			127.3	56.00	8 - 4 - 44
2 automatic presses.....	104.5	46.00	1½	2	2	8 - 4 - 44	12			104.5	46.00	8 - 4 - 44
New Haven, Conn.:												
Cylinder presses.....	83.3	40.00	1½	2	2	41 8 - 8 - 48	12			72.9	35.00	41 8 - 8 - 48
Rotary presses.....	96.6	42.50	1½	2	2	41 8 - 4 - 44	12			93.8	45.00	41 8 - 8 - 48
New Orleans, La.:												
New York, N. Y.:												
1 or 2 presses 65 inches or under; 1 perfecting press; or 1 or 2 job cylinder presses, or brakemen and tension men, web presses, or 1 job cylinder and 2 hand-feed platen presses.....	120.5	53.00	1½	2	2	8 - 4 - 44	12			120.5	53.00	8 - 4 - 44
2-color flat-bed presses.....	127.3	56.00	1½	2	2	8 - 4 - 44	12			127.3	56.00	8 - 4 - 44
2-color Harris presses, 22 by 28 inches.....	113.6	50.00	1½	2	2	8 - 4 - 44	12					
Double sheet-feed rotary presses.....	136.4	60.00	1½	2	2	8 - 4 - 44	12			136.4	60.00	8 - 4 - 44
3-color Sterling presses.....	131.8	58.00	1½	2	2	8 - 4 - 44	12			131.8	58.00	8 - 4 - 44
4-color Sterling presses.....	140.9	62.00	1½	2	2	8 - 4 - 44	12			140.9	62.00	8 - 4 - 44
In charge of 3 or 4 color or process presses over 46 inches.....	145.5	64.00	1½	2	2	8 - 4 - 44	12			145.5	64.00	8 - 4 - 44

In charge of double-roll web presses with color attachment.	145.5	64.00	134	2	2	8 - 4 - 44	12		147.7	65.00	8 - 4 - 44
Single-roll web presses, 46 inches or under.	134.1	59.00	134	2	2	8 - 4 - 44	12		134.1	59.00	8 - 4 - 44
Single-roll web presses, over 46 inches.	136.6	61.00	134	2	2	8 - 4 - 44	12		138.6	61.00	8 - 4 - 44
Web presses, second position.	125.0	55.00	134	2	2	8 - 4 - 44	12		125.0	55.00	8 - 4 - 44
McKee process presses.	142.0	62.50	134	2	2	8 - 4 - 44	12		142.0	62.50	8 - 4 - 44
4 single Kiddie presses, or 2 job cylinder presses.	111.4	49.00	134	2	2	8 - 4 - 44	12	80 Up to 93.8.	109.1	48.00	8 - 4 - 44
Norfolk (Va.) district.	75.0	36.00	134	2	2	8 - 8 - 48			79.5	35.00	8 - 4 - 44
Omaha, Nebr.	72.9	35.00	134	2	2	8 - 8 - 48			72.9	35.00	8 - 4 - 44
Peoria, Ill.	95.0	41.80	134	2	2	8 - 4 - 44	12		95.0	41.80	8 - 4 - 44
Philadelphia, Pa.:											
Competitive offices—											
1-roll rotary press.	125.0	55.00	134	2	2	8 - 4 - 44	12		100.0	44.00	8 - 4 - 44
2-roll rotary presses.	138.6	61.00	134	2	2	8 - 4 - 44	12		103.2	45.88	8 - 4 - 44
2-color presses.	96.8	42.17	134	2	2	8 - 4 - 44	12		95.8	42.17	8 - 4 - 44
2 flat-bed presses.	91.7	40.33	134	2	2	8 - 4 - 44	12		91.7	40.33	8 - 4 - 44
1 or 2 automatic-feed presses.	93.8	45.00	134	2	2	8 - 4 - 44	12		93.8	45.00	8 - 4 - 44
1 flat-bed perfecting press, automatic feed.	95.8	46.00	134	2	2	8 - 4 - 44	12		95.8	46.00	8 - 4 - 44
1 cylinder and not more than 3 platen presses.	91.7	44.00	134	2	2	8 - 4 - 44	12		91.7	44.00	8 - 4 - 44
2 Adams presses.	85.4	41.00	134	2	2	8 - 4 - 44	12		85.4	41.00	8 - 4 - 44
3 Harris presses.	89.6	43.00	134	2	2	8 - 4 - 44	12		89.6	43.00	8 - 4 - 44
In charge of 1 web press.	100.0	48.00	134	2	2	8 - 4 - 44	12		100.0	48.00	8 - 4 - 44
In charge of web press with folder.	104.2	50.00	134	2	2	8 - 4 - 44	12		104.2	50.00	8 - 4 - 44
Noncompetitive offices—											
2 flat-bed presses.	91.7	44.00	134	2	2	8 - 4 - 48	12		91.7	44.00	8 - 4 - 48
Cottrell rotary web press, 46 inches, with folders, 2 to 4 files.	116.9	58.10	134	2	2	8 - 4 - 48	12		116.9	58.10	8 - 4 - 48
Rotary web presses, 46 inches, flat delivery.	110.4	53.00	134	2	2	8 - 4 - 48	12		110.4	53.00	8 - 4 - 48
In charge of rotary web presses with 2 or more printing rolls, 60 inches or over, or rotary web presses under 46 inches.	120.3	57.75	134	2	2	8 - 4 - 48	12		120.3	57.75	8 - 4 - 48
In charge of rotary web presses, 69 inches or over.	121.5	58.30	134	2	2	8 - 4 - 48	12		121.5	58.30	8 - 4 - 48
Pittsburgh, Pa.	102.3	45.00	134	2	2	8 - 4 - 44	12		102.3	45.00	8 - 4 - 44
Portland, Me.	81.8	36.00	134	2	2	8 - 4 - 44	12	43 84.1 to 86.4.	81.8	36.00	8 - 4 - 44
Portland, Ore.	100.0	44.00	134	2	2	8 - 4 - 44	12		89.2	39.25	8 - 4 - 44
In charge of 1 or 2 presses.	106.8	47.00	134	2	2	8 - 4 - 44	12		95.0	41.80	8 - 4 - 44
In charge of 3 or more presses.	113.6	50.00	134	2	2	8 - 4 - 44	12		101.1	44.50	8 - 4 - 44
Providence, R. I.	90.9	40.00	134	2	2	8 - 4 - 44	12	18 95.5 to 102.3.	90.9	40.00	8 - 4 - 44
Reading, Pa.	85.0	37.40	134	2	2	8 - 4 - 44	12		85.0	37.40	8 - 4 - 44
Richmond, Va.	72.9	35.00	134	2	2	8 - 8 - 48		Not reported.	72.9	35.00	8 - 8 - 48
Rochester, N. Y.	93.2	41.00	134	2	2	8 - 4 - 44	12	50 95.5	93.2	41.00	8 - 4 - 44
Rock Island (Ill.) district.	87.3	38.40	134	2	2	8 - 4 - 44	12		87.3	38.40	8 - 4 - 44
St. Louis, Mo.:											
1 press 24 by 36 inches or smaller.	85.0	37.40	134	2	2	8 - 4 - 44	12		85.0	37.40	8 - 4 - 44
2 presses 24 by 36 inches or smaller, or 1 press larger than 24 by 36 inches.	90.0	39.60	134	2	2	8 - 4 - 44	12		90.0	39.60	8 - 4 - 44
2 presses larger than 24 by 36 inches, or 1 two-color press or 1 double press.	101.0	44.44	134	2	2	8 - 4 - 44	12		101.0	44.44	8 - 4 - 44

^a For Saturday afternoon, 1½.^b Hours vary but total 48 per week.^c Full holiday on Saturday.^a Hours vary but total 44 per week.^b For Saturday afternoon and New Year's, Memorial, and Thanksgiving days, 1½.

TABLE A.—UNION SCALE OF WAGES AND HOURS OF LABOR IN SPECIFIED TRADES, MAY 15, 1925, AND MAY 15, 1924,
BY CITIES—Continued

PRINTING AND PUBLISHING: BOOK AND JOB—Continued
PRESSMEN, CYLINDER—Continued

City	May 15, 1925										May 15, 1924			
	Rate of wages—					Hours: Full day; Saturday; full week	Number of months with Satur- day half holiday	Receiving more than scale		Rate of wages—		Hours: Full day; Saturday; full week		
	Per hour	Per full- time week	For over- time	For Sun- days	For holi- days			Per cent of mem- bers	Amount or range of wages received	Per hour	Per full- time week			
St. Louis, Mo.—Continued.														
1 press 24 by 36 inches or smaller, or small automatic sheet-feed job presses.	Cents 90.0	Dollars 39.60	Regular rate multi- plied by 1½	2	2	8 - 4 - 44	12			Cents per hour 90.0	Dollars 39.60	8 - 4 - 44		
1 press larger than 24 by 36 inches and 2 platen presses.	97.0	42.63	1½	2	2	8 - 4 - 44	12							
St. Paul, Minn.: 2 presses.	95.5	42.00	1½	2	2	8 - 4 - 44	12			95.5	42.00	8 - 4 - 44		
1 cylinder and 1 or 2 job presses.	95.5	42.00	1½	2	2	8 - 4 - 44	12							
Kelly, Osterlind, Michle vertical, and 1 or more job presses.	95.5	42.00	1½	2	2	8 - 4 - 44	12							
San Francisco, Calif.: Foremen.	113.6	50.00	1½	1½	1½	8 - 4 - 44	12							
Duplex presses.	120.5	53.00	1½	1½	1½	8 - 4 - 44	12			111.4	49.00	8 - 4 - 44		
Scranton, Pa.: Color or rotary press.	127.3	56.00	1½	1½	1½	8 - 4 - 44	12			118.2	52.00	8 - 4 - 44		
Seattle, Wash.	92.1	40.50	1½	2	2	8 - 4 - 44	12			85.2	37.50	8 - 4 - 44		
Spokane, Wash.: Foremen.	101.1	44.50	1½	2	2	8 - 4 - 44	12			94.3	41.50	8 - 4 - 44		
Springfield, Mass.	87.5	42.00	1½	1½	1½	8 - 8 - 48				57.5	42.00	8 - 8 - 48		
Toledo, Ohio: 1 press 68 inches or over, or 2 single presses.	93.8	41.25	1½	2	2	8 - 4 - 44	12			87.5	38.50	8 - 4 - 44		
Automatic presses.	90.9	40.00	1½	2	2	8 - 4 - 44	12	24	96.6 to 102.3	93.8	41.25	8 - 4 - 44		
Washington, D. C.: 1 or 2 hand or automatic-feed presses 65 inches or less.	83.3	36.65	1½	2	2	8 - 4 - 44	12			90.9	40.00	8 - 4 - 44		
2 automatic presses.	77.3	34.00	1½	2	2	8 - 4 - 44	12			83.3	34.00	8 - 4 - 44		
2-color presses.	81.3	35.75	1½	2	2	8 - 4 - 44	12			81.3	35.75	8 - 4 - 44		
2-color perfecting or 3-color rotary presses.	93.2	41.00	1½	2	2	8 - 4 - 44	12			93.2	41.00	8 - 4 - 44		
	102.3	45.00	1½	1½	1½	8 - 4 - 44	12			102.3	45.00	8 - 4 - 44		

Rotary sheet-feed Cottrell presses.....	95.5	42.00	1½	1½	1½	8 - 4 -44	12		95.5	42.00	8 - 4 -44
1 U. P. M. press.....	108.0	47.50	1½	1½	1½	8 - 4 -44	12		108.0	47.50	8 - 4 -44
Web presses, single roll—											
46 inches or under.....	105.0	46.20	1½	1½	1½	8 - 4 -44	12		105.0	46.20	8 - 4 -44
Over 46 inches.....	108.8	48.30	1½	1½	1½	8 - 4 -44	12		109.8	48.30	8 - 4 -44
Worcester, Mass.....	85.2	37.50	1½	2	2	8 - 4 -44	12		85.2	37.50	8 - 4 -44
Youngstown, Ohio.....	97.7	43.00	1½	1½	1½	8 - 4 -44	12		97.7	43.00	8 - 4 -44

PRESSMEN, PLATEN

Atlanta, Ga.:											
1 to 3 hand-feed presses.....	88.0	36.50	1½	2	2	8 - 4 -44	12		88.0	36.50	8 - 4 -44
4 or more hand-feed presses.....	90.9	40.00	1½	2	2	8 - 4 -44	12		90.9	40.00	8 - 4 -44
Baltimore, Md.:											
Automatic-feed presses.....	66.7	32.00	1½	2	2	8 - 4 -44	12				
Hand-feed presses.....	57.3	27.50	1½	2	2	8 - 4 -44	12				
Birmingham, Ala.	83.0	36.50	1½	2	2	8 - 4 -44	12				
Boston, Mass.:											
Hand-feed presses.....	87.5	38.50	1½	2	2	8 - 4 -44	12	56	Not reported.....	80.2	38.50
Automatic-feed presses.....	90.9	40.00	1½	2	2	8 - 4 -44	12	100	do.....	83.3	40.00
Bridgeport, Conn.:											
1 or 2 hand-feed presses.....	76.1	33.50	1½	2	2	8 - 4 -44	12		76.1	33.50	8 - 4 -44
Buffalo, N. Y.	77.3	34.00	1½	2	2	8 - 4 -44	12	100	Average, 84.1.....	77.3	34.00
Butte, Mont.	75.0	33.00	1½	2	2	8 - 4 -44	12		75.0	33.00	8 - 4 -44
Chicago, Ill.:											
1 to 3 hand-feed presses.....	100.0	44.00	1½	2	2	8 - 4 -44	12		95.5	42.00	8 - 4 -44
4 hand-feed presses.....	102.3	45.00	1½	2	2	8 - 4 -44	12		97.7	43.00	8 - 4 -44
5 hand-feed presses.....	105.7	46.50	1½	2	2	8 - 4 -44	12		101.1	44.50	8 - 4 -44
6 hand-feed presses.....	109.1	48.00	1½	2	2	8 - 4 -44	12		104.5	46.00	8 - 4 -44
Combination press with web attachment.....	106.8	47.00	1½	2	2	8 - 4 -44	12		102.3	45.00	8 - 4 -44
Proofers.....	115.9	51.00	1½	2	2	8 - 4 -44	12				
Cleveland, Ohio.:											
1 or 2 hand-feed presses.....	83.5	36.75	1½	2	2	8 - 4 -44	12		79.0	34.75	8 - 4 -44
3 or 4 hand-feed presses.....	92.0	40.50	1½	2	2	8 - 4 -44	12		87.5	38.50	8 - 4 -44
5 to 8 hand-feed presses.....	99.4	43.75	1½	2	2	8 - 4 -44	12		94.9	41.75	8 - 4 -44
9 or more hand-feed presses.....	101.7	44.75	1½	2	2	8 - 4 -44	12		97.2	42.75	8 - 4 -44
Columbus, Ohio.	100.0	44.00	1½	1½	1½	8 - 4 -44	12		90.9	40.00	8 - 4 -44
Dallas, Tex.:											
Foremen.....	96.6	42.50	1½	2	2	8 - 4 -44	12	88	Up to 102.3.....		
1 to 3 hand-feed presses.....	76.1	33.50	1½	2	2	8 - 4 -44	12		76.1	33.50	8 - 4 -44
Davenport, Iowa. (See Rock Island (Ill.) district.)											
Dayton, Ohio.:											
Automatic-feed presses.....	86.4	38.00	1½	2	2	8 - 4 -44	12		86.4	38.00	8 - 4 -44
Hand-feed presses.....	79.5	35.00	1½	2	2	8 - 4 -44	12		79.5	35.00	8 - 4 -44
Denver, Colo.:											
2 hand-feed presses.....	84.5	37.20	1½	2	2	8 - 4 -44	12		77.3	34.00	8 - 4 -44
3 hand-feed presses.....	90.2	39.70	1½	2	2	8 - 4 -44	12		82.0	36.10	8 - 4 -44
4 hand-feed presses.....	95.8	42.15	1½	2	2	8 - 4 -44	12		87.5	38.50	8 - 4 -44

* For Saturday afternoon, 1½.

** Hours vary but total 44 per week.

TABLE A.—UNION SCALE OF WAGES AND HOURS OF LABOR IN SPECIFIED TRADES, MAY 15, 1925, AND MAY 15, 1924,
BY CITIES—Continued
PRINTING AND PUBLISHING: BOOK AND JOB—Continued
PRESSMEN, PLATEN—Continued

City	May 15, 1925									May 15, 1924		
	Rate of wages—					Hours: Full day; Saturday; full week	Number of months with Saturday half holiday	Receiving more than scale		Rate of wages—		Hours: Full day; Saturday; full week
	Per hour	Per full-time week	For overti- me	For Sun- days	For holi- days			Per cent of mem- bers	Amount or range of wages received	Per hour	Per full-time week	
Des Moines, Iowa.....	Cents 87.5	Dollars 38.50	Regular rate $\frac{1}{2}$	multi- plied by 2	n 2	8 - 4 -44	12		Cents per hour	Cents 86.4	Dollars 38.00	8 - 4 -44
Detroit, Mich.: 2 or more hand-feed presses.....	87.5	42.00	1 $\frac{1}{2}$	2	n 2	8 $\frac{1}{4}$ - 4 $\frac{1}{4}$ -48	12			87.5	42.00	8 $\frac{1}{4}$ - 4 $\frac{1}{4}$ -48
Automatic-feed presses.....	93.8	45.00	1 $\frac{1}{2}$	2	n 2	8 $\frac{1}{4}$ - 4 $\frac{1}{4}$ -48	12			93.8	45.00	8 $\frac{1}{4}$ - 4 $\frac{1}{4}$ -48
Grand Rapids, Mich.: 1 or 2 hand-feed presses.....	68.8	33.00	1 $\frac{1}{2}$	2	2	8 $\frac{1}{4}$ - 4 $\frac{1}{4}$ -48	12	50	72.9.....	68.8	33.00	8 $\frac{1}{4}$ - 4 $\frac{1}{4}$ -48
Houston, Tex.: 1 or 2 hand-feed presses.....	68.2	30.00	1 $\frac{1}{2}$	2	n 2	8 - 4 -44	12	100	Up to 79.5.....	68.2	30.00	8 - 4 -44
3 hand-feed presses.....	75.0	33.00	1 $\frac{1}{2}$	2	n 2	8 - 4 -44	12	100	do.....	75.0	33.00	8 - 4 -44
4 or 5 hand-feed presses.....	81.8	36.00	1 $\frac{1}{2}$	2	n 2	8 - 4 -44	12	100	Up to 90.9.....	90.9	40.00	8 - 4 -44
Indianapolis, Ind.: 1 or 2 hand-feed presses.....	86.4	38.00	1 $\frac{1}{2}$	2	n 2	8 - 4 -44	12			81.8	36.00	8 - 4 -44
3 hand-feed presses.....	91.8	40.40	1 $\frac{1}{2}$	2	n 2	8 - 4 -44	12			87.3	38.40	8 - 4 -44
4 hand-feed presses.....	97.3	42.80	1 $\frac{1}{2}$	2	n 2	8 - 4 -44	12			92.7	40.80	8 - 4 -44
5 hand-feed presses.....	100.0	44.00	1 $\frac{1}{2}$	2	n 2	8 - 4 -44	12			96.5	42.00	8 - 4 -44
Jacksonville, Fla.: 1 or 2 hand-feed presses.....	68.2	30.00	1 $\frac{1}{2}$	2	n 2	8 - 4 -44	12			68.2	30.00	8 - 4 -44
Kansas City, Mo.: 1 or 2 hand-feed presses.....	88.6	39.00	1 $\frac{1}{2}$	2	2	8 - 4 -44	12	50	90.9 to 102.3.....	88.6	39.00	8 - 4 -44
3 hand-feed presses.....	90.9	40.00	1 $\frac{1}{2}$	2	2	8 - 4 -44	12			90.9	40.00	8 - 4 -44
4 hand-feed presses.....	92.7	41.00	1 $\frac{1}{2}$	2	2	8 - 4 -44	12			92.7	41.00	8 - 4 -44
5 or more hand-feed presses.....	95.5	42.00	1 $\frac{1}{2}$	2	2	8 - 4 -44	12			95.5	42.00	8 - 4 -44
Little Rock, Ark.: In charge of 1 or 3 platen presses, or journeymen.....	" 66.7	" 32.00	1 $\frac{1}{2}$	1 $\frac{1}{2}$	2	8 - 8 -48	100	Up to 79.2.....	" 66.7	" 32.00	8 - 8 -48	
In charge of 3 or 4 platen presses.....	70.8	34.00	1 $\frac{1}{2}$	1 $\frac{1}{2}$	2	8 - 8 -48						
In charge of 5 or more platen presses.....	73.0	35.04	1 $\frac{1}{2}$	1 $\frac{1}{2}$	2	8 - 8 -48						
Los Angeles, Calif.: 1 to 3 hand-feed presses.....	88.6	39.00	1 $\frac{1}{2}$	2	n 2	8 - 4 -44	12	13	90.9 to 102.3.....	88.6	39.00	8 - 4 -44

Louisville, Ky.:															
1 hand-feed press.....	45.8	22.00	1½	2	2	1 8 - 8 - 48		100	Up to 50.0.....	45.8	22.00	4 8½ - 4½ - 48			
2 hand-feed presses.....	50.0	24.00	1½	2	2	1 8 - 8 - 48		100	Up to 70.8.....	50.0	24.00	4 8½ - 4½ - 48			
5 hand-feed presses.....	72.9	35.00	1½	2	2	1 8 - 8 - 48				67.7	32.50	4 8½ - 4½ - 48			
Manchester, N. H.	68.2	30.00	1½	2	2	8 - 4 - 44		12		68.2	30.00	8 - 4 - 44			
Memphis, Tenn.	79.5	35.00	1½	2	2	8 - 4 - 44		12	Up to 102.3.....						
Milwaukee, Wis.:															
1 to 3 hand-feed presses, Union A.....	86.4	38.00	1½	2	n 2	8 - 4 - 44		12		86.4	38.00	8 - 4 - 44			
1 to 3 hand-feed presses, Union B.....	83.3	40.00	1½	2	2	8½ - 4½ - 48		12		83.3	40.00	8 - 8 - 48			
4 hand-feed presses, Union A.....	90.9	40.00	1½	2	n 2	8 - 4 - 44		12		90.9	40.00	8 - 4 - 44			
4 hand-feed presses, Union B.....	87.5	42.00	1½	2	2	8½ - 4½ - 48		12		87.5	42.00	8 - 8 - 48			
Minneapolis, Minn.:															
1 or 2 hand-feed presses.....	70.9	31.20	1½	2	n 2	8 - 4 - 44		12		70.9	31.20	8 - 4 - 44			
3 hand-feed presses.....	73.6	32.40	1½	2	n 2	8 - 4 - 44		12		73.6	32.40	8 - 4 - 44			
4 or more hand-feed presses.....	81.8	36.00	1½	2	n 2	8 - 4 - 44		12		81.8	36.00	8 - 4 - 44			
1 Kelly or Osterlind and 1 or more job presses.....	95.5	42.00	1½	2	n 2	8 - 4 - 44		12							
Moline, Ill. (See Rock Island (Ill.) district.)															
Nashville, Tenn.:															
1 hand-feed press.....	51.1	24.55	1½	2	2	8½ - 4½ - 48		12							
Newark, N. J.:															
1 or 2 automatic-feed presses.....	102.3	45.00	1½	2	n 2	8 - 4 - 44		12							
1 to 3 hand-feed presses.....	95.5	42.00	1½	2	n 2	8 - 4 - 44		12							
4 hand-feed presses.....	100.0	44.00	1½	2	n 2	8 - 4 - 44		12							
5 hand-feed presses.....	104.5	46.00	1½	2	n 2	8 - 4 - 44		12							
New Haven, Conn.	72.9	35.00	1½	2	n 2	1 8 - 8 - 48									
New Orleans, La.:															
Foremen.....	78.4	34.50	1½	1½	1½	8 - 4 - 44		12	100	Not reported.....					
1 man—label shop.....	76.1	33.50	1½	1½	1½	8 - 4 - 44		12	100	do.....					
1 to 2 hand-feed presses.....	73.9	32.50	1½	1½	1½	8 - 4 - 44		12	20	do.....					
New York, N. Y.:															
1 to 3 hand-feed presses.....	100.0	44.00	1½	2	n 2	8 - 4 - 44		12							
4 hand-feed presses.....	104.5	46.00	1½	2	n 2	8 - 4 - 44		12							
2 automatic-feed presses.....	109.1	48.00	1½	2	n 2	8 - 4 - 44		12							
Norfolk (Va.) district.	58.3	28.00	1½	2	1½	8 - 8 - 48									
Miller press.....	62.5	30.00	1½	2	1½	8 - 8 - 48									
Omaha, Nebr.:															
1 or 2 hand-feed presses.....	72.9	35.00	1½	2	2	8 - 8 - 48			80	75.0 to 93.8.....					
3 hand-feed presses.....															
4 hand-feed presses.....															
5 hand-feed presses.....															
Peoria, Ill.	83.8	36.85	1½	2	2	8 - 4 - 44		12							
In charge.....	86.6	38.10	1½	2	2	8 - 4 - 44		12							
Philadelphia, Pa.:															
1 or 2 hand-feed presses, Union A.....	79.2	38.00	1½	2	n 2	1 8½ - 4½ - 48		12							
1 to 3 hand-feed presses, Union B.....	79.2	34.83	1½	2	n 2	8 - 4 - 44		12							
4 hand-feed presses.....	83.3	40.00	1½	2	n 2	1 8½ - 4½ - 48		12	100	Average, 87.5.....	83.3	40.00	4 8½ - 4½ - 48		
5 or more hand-feed presses.....	87.5	42.00	1½	2	n 2	1 8½ - 4½ - 48		12							
1 automatic-feed press.....	88.3	36.67	1½	2	n 2	8 - 4 - 44		12							
2 or more automatic-feed presses, Union A.....	89.6	43.00	1½	2	n 2	1 8½ - 4½ - 48		12							
2 automatic-feed presses, Union B.....	89.6	39.42	1½	2	n 2	8 - 4 - 44		12							
Proofers.....	79.2	38.00	1½	2	n 2	1 8½ - 4½ - 48		12	83	Average, 83.3.....	79.2	38.00	4 8½ - 4½ - 48		

¹² For Saturday afternoon, 1½.¹⁴ Hours vary but total 48 per week.¹³ Including bonus of \$6 per week.¹⁵ Hours vary but total 44 per week.¹⁶ For Saturday afternoon and New Year's, Memorial, and Thanksgiving days, 1½.

TABLE A.—UNION SCALE OF WAGES AND HOURS OF LABOR IN SPECIFIED TRADES, MAY 15, 1925, AND MAY 15, 1924,
BY CITIES—Continued

PRINTING AND PUBLISHING: BOOK AND JOB—Continued

PRESSMEN, PLATES—Continued

City	May 15, 1925									May 15, 1924		
	Rate of wages—					Hours: Full day; Saturday; full week	Number of months with Saturday half holiday	Receiving more than scale		Rate of wages—		Hours: Full day; Saturday; full week
	Per hour	Per full- time week	For over- time	For Sun- days	For holi- days			Per cent of mem- bers	Amount or range of wages received	Per hour	Per full- time week	
Pittsburgh, Pa.:												
Not more than 4 hand-feed presses.....	Cents 95.5	Dollars 42.00	1½	2	2	8 - 4 -44	12		Cents per hour	Cents 95.5	Dollars 42.00	8 - 4 -44
Portland, Me.	72.7	32.00	1½	2	2	8 - 4 -44	12	60	75.0	72.7	32.00	8 - 4 -44
Portland, Oreg.	87.3	38.40	1½	2	2	8 - 4 -44	12		79.3	34.90	8 - 4 -44	
In charge of 1 to 3 hand-feed presses.....	91.5	40.25	1½	2	2	8 - 4 -44	12		83.2	36.60	8 - 4 -44	
Foremen, 4 or more hand-feed presses.....	95.9	42.20	1½	2	2	8 - 4 -44	12		87.2	38.35	8 - 4 -44	
Providence, R. I.:												
Hand-feed presses, 14 by 22 inches and over.....	84.1	37.00	1½	2	2	8 - 4 -44	12	14	88.6 to 95.5.....	84.1	37.00	8 - 4 -44
Reading, Pa.	75.0	33.00	1½	2	2	8 - 4 -44	12		75.0	33.00	8 - 4 -44	
Automatic feed.....	80.0	35.20	1½	2	2	8 - 4 -44	12					
Richmond, Va.	52.1	25.00	1½	2	2	8 - 8 -48	-----	30	Not reported.....			
Rochester, N. Y.:												
1 to 3 hand-feed presses.....	84.0	36.96	1½	2	2	8 - 4 -44	12	57	86.3.....	84.0	36.96	8 - 4 -44
4 hand-feed presses.....	88.4	38.88	1½	2	2	8 - 4 -44	12	100	Not reported.....	88.4	38.88	8 - 4 -44
Rock Island (Ill.) district:												
1 or 2 hand-feed presses.....	76.7	33.75	1½	2	2	8 - 4 -44	12		76.7	33.75	8 - 4 -44	
St. Louis, Mo.:												
1 or 2 hand-feed presses.....	79.0	34.76	1½	2	2	8 - 4 -44	12		79.0	34.76	8 - 4 -44	
3 platen presses, hand or automatic feed.....	83.0	36.52	1½	2	2	8 - 4 -44	12					
Automatic presses, or 1-color Harris presses 16 by 18 inches, or 1 cylinder automatic press 19 by 23 inches, and 2 platen presses.....	90.0	39.60	1½	2	2	8 - 4 -44	12					
4 hand-feed or 2 automatic-feed presses.....	87.0	38.28	1½	2	2	8 - 4 -44	12		87.0	38.28	8 - 4 -44	
St. Paul, Minn.:												
In charge of 4 or more presses.....	95.5	42.00	1½	2	2	8 - 4 -44	12		75.0	33.00	8 - 4 -44	
2 hand-feed presses.....	75.0	33.00	1½	2	2	8 - 4 -44	12		81.8	36.00	8 - 4 -44	
3 hand-feed presses.....	81.8	36.00	1½	2	2	8 - 4 -44	12		88.6	39.00	8 - 4 -44	
4 hand-feed presses.....	88.6	39.00	1½	2	2	8 - 4 -44	12					

San Francisco, Calif.	106.8	47.00	13 $\frac{1}{2}$	13 $\frac{1}{2}$	13 $\frac{1}{2}$	8 - 4 - 44	12		97.7	48.00	8 - 4 - 44	
Scranton, Pa.:												
1 to 3 hand-feed presses.	72.7	32.00	13 $\frac{1}{2}$	2	2	8 - 4 - 44	12		65.9	29.00	* 8 - 4 - 44	
4 hand-feed or 1 to 3 automatic-feed presses.	75.4	34.50	13 $\frac{1}{2}$	2	2	8 - 4 - 44	12		71.6	31.50	* 8 - 4 - 44	
Seattle, Wash.	87.5	42.00	13 $\frac{1}{2}$	13 $\frac{1}{2}$	13 $\frac{1}{2}$	8 - 4 - 44			87.5	42.00	8 - 4 - 44	
Spokane, Wash.:												
1 to 3 hand-feed presses.	80.5	35.42	13 $\frac{1}{2}$	2	2	8 - 4 - 44	12		80.5	35.42	8 - 4 - 44	
Foremen.	82.8	36.45	13 $\frac{1}{2}$	2	2	8 - 4 - 44	12		84.0	36.96	8 - 4 - 44	
Springfield, Mass.:												
1 or 2 hand-feed presses.	79.5	35.00	13 $\frac{1}{2}$	2	2	8 - 4 - 44	12	47	90.9 to 96.6	79.5	35.00	8 - 4 - 44
3 or 4 hand-feed presses.	84.1	37.00	13 $\frac{1}{2}$	2	2	8 - 4 - 44	12	100	90.9 to 102.3	84.1	37.00	8 - 4 - 44
Toledo, Ohio:												
1 to 3 hand-feed presses.	85.2	37.50	13 $\frac{1}{2}$	2	2	8 - 4 - 44	12		85.2	37.50	8 - 4 - 44	
Washington, D. C.:												
1 to 3 hand-feed presses.	68.2	30.00	13 $\frac{1}{2}$	13 $\frac{1}{2}$	13 $\frac{1}{2}$	8 - 4 - 44	12		68.2	30.00	8 - 4 - 44	
1 or 2 hand-feed and 1 automatic-feed presses.	73.9	32.50	13 $\frac{1}{2}$	13 $\frac{1}{2}$	13 $\frac{1}{2}$	8 - 4 - 44	12		73.9	32.50	8 - 4 - 44	
3 Miller or automatic-feed presses.	70.5	35.00	13 $\frac{1}{2}$	13 $\frac{1}{2}$	13 $\frac{1}{2}$	8 - 4 - 44	12		79.5	35.00	8 - 4 - 44	
Worcester, Mass.	70.5	31.00	13 $\frac{1}{2}$	2	2	8 - 4 - 44	12	7	79.5	31.00	8 - 4 - 44	
Youngstown, Ohio.	97.7	43.00	13 $\frac{1}{2}$	13 $\frac{1}{2}$	13 $\frac{1}{2}$	8 - 4 - 44	12		97.7	43.00	8 - 4 - 44	

PRINTING AND PUBLISHING: NEWSPAPER

COMPOSITORS: Day work

Atlanta, Ga.	93.8	45.00	13 $\frac{1}{2}$	13 $\frac{1}{2}$	13 $\frac{1}{2}$	8 - 8 - 48			93.8	45.00	8 - 8 - 48	
Baltimore, Md.	106.8	47.00	14 $\frac{1}{2}$ c.	14 $\frac{1}{2}$ c.	14 $\frac{1}{2}$ c.	7 $\frac{1}{2}$ - 7 $\frac{1}{2}$ - 44			106.8	47.00	7 $\frac{1}{2}$ - 7 $\frac{1}{2}$ - 44	
Birmingham, Ala.	82.6	34.65	13 $\frac{1}{2}$	13 $\frac{1}{2}$	13 $\frac{1}{2}$	8 - 7 - 42			82.5	34.65	* 7 - 7 - 42	
Boston, Mass.	117.0	51.48	13 $\frac{1}{2}$	(*)	2	8 - 8 - 48		100	Average, 87.5	112.0	53.76	* 8 - 8 - 48
Bridgeport, Conn.	88.3	40.00	13 $\frac{1}{2}$	2	2	8 - 8 - 48		57	Not reported	83.3	40.00	* 8 - 8 - 48
Buffalo, N. Y.	95.8	46.00	13 $\frac{1}{2}$	2	2	8 - 8 - 48		8	87.5 or more	95.8	46.00	* 8 - 8 - 48
German text.	79.2	38.00	13 $\frac{1}{2}$	13 $\frac{1}{2}$	13 $\frac{1}{2}$	8 - 8 - 48		35	88.3	75.0	36.00	* 8 - 8 - 48
Butte, Mont.	96.7	43.50	13 $\frac{1}{2}$	1	1	7 $\frac{1}{2}$ - 7 $\frac{1}{2}$ - 45			96.7	43.50	7 $\frac{1}{2}$ - 7 $\frac{1}{2}$ - 45	
Charleston, S. C.	88.3	40.00	13 $\frac{1}{2}$	13 $\frac{1}{2}$	13 $\frac{1}{2}$	8 - 8 - 48		60	87.5	83.3	40.00	* 8 - 8 - 48
Chicago, Ill.	129.0	58.05	13 $\frac{1}{2}$	13 $\frac{1}{2}$	13 $\frac{1}{2}$	7 $\frac{1}{2}$ - 7 $\frac{1}{2}$ - 45			129.0	58.05	7 $\frac{1}{2}$ - 7 $\frac{1}{2}$ - 45	
Bohemian text.	127.0	45.72	13 $\frac{1}{2}$	2	2	6 - 6 - 36			115.0	51.00	8 - 4 - 44	
German text.	134.0	53.60	13 $\frac{1}{2}$	13 $\frac{1}{2}$	13 $\frac{1}{2}$	8 - 8 - 40			134.0	53.60	* 8 - 8 - 40	
Hebrew text.	180.6	65.00	13 $\frac{1}{2}$	13 $\frac{1}{2}$	13 $\frac{1}{2}$	8 - 6 - 36			166.7	60.00	* 6 - 6 - 36	
Swedish text.	115.9	51.00	13 $\frac{1}{2}$	2	2	8 - 4 - 44						
Cincinnati, Ohio.	113.8	51.20	13 $\frac{1}{2}$	13 $\frac{1}{2}$	1	7 $\frac{1}{2}$ - 7 $\frac{1}{2}$ - 45			113.3	51.00	7 $\frac{1}{2}$ - 7 $\frac{1}{2}$ - 45	
German text.	87.5	35.00	100c.	125c.	150c.	8 - 8 - 40			87.5	35.00	* 8 - 8 - 40	
Cleveland, Ohio.	107.3	51.80	13 $\frac{1}{2}$	13 $\frac{1}{2}$	13 $\frac{1}{2}$	8 - 8 - 48		13	Not reported	107.3	51.50	8 - 8 - 48
German text.	106.6	48.00	13 $\frac{1}{2}$	13 $\frac{1}{2}$	2	7 $\frac{1}{2}$ - 7 $\frac{1}{2}$ - 45			103.3	46.50	7 $\frac{1}{2}$ - 7 $\frac{1}{2}$ - 45	
Columbus, Ohio.	104.2	50.00	13 $\frac{1}{2}$	2	(*)	8 - 8 - 48			104.2	50.00	8 - 8 - 48	
Dallas, Tex.	100.0	48.00	13 $\frac{1}{2}$	13 $\frac{1}{2}$	13 $\frac{1}{2}$	8 - 8 - 48		12	Not reported	100.0	48.00	8 - 8 - 48
Davenport, Iowa. (See Rock Island (Ill.) district.)												

* For Saturday afternoon, 13 $\frac{1}{2}$.
** Hours vary but total 44 per week.

Maximum hours, 48; minimum, 42 per week.
\$ 7 hours' pay for 6 hours.

|| Work 5 days per week.
** Full day's pay for 6 hours.
* 2 weeks off each year with pay.

TABLE A.—UNION SCALE OF WAGES AND HOURS OF LABOR IN SPECIFIED TRADES, MAY 15, 1925, AND MAY 15, 1924,
BY CITIES—Continued

PRINTING AND PUBLISHING: NEWSPAPER—Continued

COMPOSITORS: Day work—Continued

City	May 15, 1925									May 15, 1924		
	Rate of wages—					Hours: Full day; Saturday; full week	Number of months with Saturday half holiday	Receiving more than scale		Rate of wages—	Hours: Full day; Saturday; full week	
	Per hour	Per full- time week	For over- time	For Sun- days	For holi- days			Per cent of mem- bers	Amount or range of wages received			
Dayton, Ohio.....	Cents	Dollars	Regular rate multiplied by					Cents per hour		Cents	Dollars	
Denver, Colo.....	101.1	46.50	1½	2	(6)	" 7½ - 7½ - 46				97.8	45.00	" 7½ - 7½ - 46
Des Moines, Iowa.....	103.3	46.50	1½	1	1	7½ - 7½ - 45				103.3	46.50	7½ - 7½ - 45
Detroit, Mich.....	92.7	44.50	1½	1½	1	8 - 8 - 48				89.6	43.00	8 - 8 - 48
German text.....	113.0	54.24	1½	1½	1½	8 - 8 - 48				113.0	54.24	8 - 8 - 48
Polish text.....	100.0	40.00	1½	1½	1½	" 8 - 8 - 40				100.0	40.00	" 8 - 8 - 40
Erie, Pa.....	122.0	51.24	1½	2	2	7 - 7 - 42				120.0	50.40	7 - 7 - 42
Fall River, Mass.....	97.9	47.00	1½	1½	1½	8 - 8 - 48				97.9	47.00	8 - 8 - 48
Grand Rapids, Mich.....	87.5	42.00	1½	2	2	8 - 8 - 48				87.5	42.00	8 - 8 - 48
Houston, Tex.....	87.5	42.00	1½	2	1	8 - 8 - 48				87.5	42.00	8 - 8 - 48
Indianapolis, Ind.....	100.6	48.30	1½	1½	(6)	8 - 8 - 48				96.9	46.50	8 - 8 - 48
Jacksonville, Fla.....	100.0	48.00	1½			8 - 8 - 48				100.0	48.00	8 - 8 - 48
Kansas City, Mo.....	89.6	43.00	1½	2	1	8 - 8 - 48				83.3	40.00	8 - 8 - 48
Little Rock, Ark.....	95.8	45.00	1½	1½	1	8 - 8 - 48				90.6	43.50	8 - 8 - 48
Louisville, Ky.....	93.8	45.00	1½	1½	1½	8 - 8 - 48				93.8	45.00	8 - 8 - 48
Head ad men.....	100.0	48.00	1½	1½	1½	8 - 8 - 48				100.0	48.00	8 - 8 - 48
German text.....	85.6	39.80	1½	1½	1½	" 8 - 14 - 46				85.2	39.20	" 8 - 14 - 46
Manchester, N. H.....	82.3	39.50	1½	2	2	8 - 8 - 48				80.2	38.50	8 - 8 - 48
Memphis, Tenn.....	88.9	40.00	1½	1½	1½	" 7½ - 7½ - 45				100	Up to 156.8	" 42.00
Milwaukee, Wis.....	102.5	49.20	1½	1½	2	8 - 8 - 48				97.9	47.00	8 - 8 - 48
German text.....	93.7	45.00	1½	1½	1½	8 - 8 - 48				89.6	43.00	8 - 8 - 48
Minneapolis, Minn.....										98.0	47.04	8 - 8 - 48
Rate A.....	98.0	47.04	1½	2	(6)	8 - 8 - 48						
Rate B.....	121.4	51.00	1½	2	(7)	7 - 7 - 42						
Moline, Ill. (See Rock Island (Ill.) district.)										79.2	38.00	8 - 8 - 48
Muskegon, Mich.....	83.3	40.00	1½	2	2	8 - 8 - 48				78.1	37.50	8 - 8 - 48
Nashville, Tenn.....	78.1	37.50	1½	1½	1½	8 - 8 - 48						
							16	Up to 125.0....				

Newark, N. J.																				
German text	119.6	55.00	1½	1½	1	72½	72½-46													
New Haven, Conn.	110.9	51.00	1½	1½	1½	72½	72½-46													
New York, N. Y.	85.4	41.00	1½	1½	2	8	- 8 - 48													
Bohemian text	133.3	60.00	1½	2	1	72½	72½-46													
German text	132.5	51.00	1½	1½	1½	7	- 3½-38½	12												
Hebrew text	134.2	50.38	1½	2	2	6	- 6 - 36													
Polish text	130.6	65.00	1½	2	2	7	- 7 - 42													
Italian text	135.7	57.00	1½	2	2	8	- 8 - 48													
Norfolk (Va.) district	142.9	60.00	1½	1½	1½	7	- 7 - 42		9	Not reported	138.1	58.00	7 - 7 - 42							
Omaha, Nebr.	91.7	44.00	1½	1½	2	8	- 8 - 48				91.7	44.00	8 - 8 - 48							
Peoria, Ill.	90.6	43.50	1½	1½	1½	8	- 8 - 48				90.6	43.50	8 - 8 - 48							
Philadelphia, Pa.	98.9	46.50	1½	(4)	72½	8	- 8 - 47		39	103.2 to 109.6	96.2	45.20	7 - 7 - 47							
Pittsburgh, Pa.	87.5	42.00	1½	1½	1	80	89.6 to 102.1				87.5	42.00	8 - 8 - 48							
Portland, Me.	121.1	54.50	1½	1	1½	72½	72½-45				121.1	54.50	7½-7½-45							
Portland, Oreg.	83.3	40.00	1½	2	2	8	- 8 - 48		53	85.4	75.0	36.00	8 - 8 - 48							
Providence, R. I.	106.7	48.00	1½	1½	1	72½	72½-45				106.7	48.00	7½-7½-45							
Reading, Pa.	104.2	50.00	1½	2	2	8	- 8 - 48		32	110.4 to 125.0	104.2	50.00	8 - 8 - 48							
Richmond, Va.	97.9	47.00	1½	1	1½	8	- 8 - 48		6	113.6	97.9	47.00	8 - 8 - 48							
Rochester, N. Y.	87.5	42.00	1½	1½	1½	8	- 8 - 48		30	98.8	87.5	42.00	8 - 8 - 48							
German text	93.8	45.00	1½	2	2	8	- 8 - 48				91.7	44.00	8 - 8 - 48							
Rock Island (Ill.) district	62.5	30.00	1½	2	2	8	- 8 - 48				62.5	30.00	8 - 8 - 48							
Saginaw, Mich.	90.6	43.50	1½	2	2	8	- 8 - 48				89.6	43.00	8 - 8 - 48							
St. Louis, Mo.	83.3	40.00	1½	2	(7)	8	- 8 - 48				83.3	40.00	8 - 8 - 48							
St. Paul, Minn.	106.5	48.90	1½	1	1	72½	72½-46				102.2	47.00	7½-7½-46							
German text	101.3	48.60	1½	2	(6)	8	- 8 - 48				93.8	45.00	8 - 8 - 48							
Salt Lake City, Utah	81.3	39.00	1½	2	1	8	- 8 - 48				81.3	39.00	8 - 8 - 48							
San Francisco, Calif.	110.9	51.00	1½	1	(7)	72½	0 - 46		9	117.4	96.9	46.60	8 - 8 - 48							
Scranton, Pa.	115.6	52.00	1½	1	1	72½	72½-45				107.8	48.50	7½-7½-45							
Seattle, Wash.	104.2	50.00	1½	1½	1	8	- 8 - 48				95.8	46.00	8 - 8 - 48							
Spokane, Wash.	121.4	51.00	1½	1	(7)	7	- 7 - 42				121.4	51.00	7 - 7 - 42							
Springfield, Mass.	96.7	43.50	1½	1	1	72½	72½-45				96.7	43.50	7½-7½-45							
Toledo, Ohio.	96.1	43.25	1½	1½	1½	72½	72½-45		75	96.1 to 100.6	91.1	41.00	7½-7½-45							
Washington, D. C.	100.0	48.00	1½	2	2	8	- 8 - 48		57	Not reported	100.0	48.00	8 - 8 - 48							
Washington, D. C.	110.0	46.20	1½	1½	(7)	7	- 7 - 42				110.0	46.20	7 - 7 - 42							
Wichita, Kans.	83.3	40.00	1½	1½	1½	8	- 8 - 48				83.6	40.15	8 - 8 - 48							
Worcester, Mass.	93.8	45.00	1½	2	1½	8	- 8 - 48				93.8	45.00	8 - 8 - 48							
York, Pa.	62.5	30.00	1½	2	1	8	- 8 - 48				62.5	30.00	8 - 8 - 48							
Youngstown, Ohio	100.0	48.00	1½	2	2	8	- 8 - 48				100.0	48.00	8 - 8 - 48							

^a Work 5 days per week.^b Full day's pay for 6 hours.^c Full day's pay for 4 hours.^d Hours vary but total 46 per week.^e Work 5 days per week and 6½ hours on Saturday night.^f Work 5 days per week and 6 hours on Saturday night.^g Maximum hours, 48; minimum, 45 per week.^h Including bonus of \$2 per week.ⁱ Full day's pay for 5 hours.^j Overtime rate plus \$1 for less than full day.^k Hours vary but total 47 per week.^l Full day's pay for 5½ hours.^m \$1.20 per hour plus \$3 on Sunday afternoon.ⁿ Thursday and Friday, 8 hours.^o Maximum hours, 8 per day, 46 per week; minimum, 7 per day, 44 per week.

TABLE A.—UNION SCALE OF WAGES AND HOURS OF LABOR IN SPECIFIED TRADES, MAY 15, 1925, AND MAY 15, 1924,
BY CITIES—Continued

PRINTING AND PUBLISHING: NEWSPAPER—Continued

COMPOSERS: Night work

City	May 15, 1925									May 15, 1924		
	Rate of wages—					Hours: Full day; Saturday; full week;	Number of months with Saturday half holiday	Receiving more than scale		Rate of wages—		Hours: Full day; Saturday; full week
	Per hour	Per full-time week	For over- time	For Sun- days	For holi- days			Per cent of mem- bers	Amount or range of wages received	Per hour	Per full-time week	
Atlanta, Ga.	Cents	Dollars	Regular rate multi- plied by					Cents per hour				
Baltimore, Md.	100.0	48.00	1½	1½	1½	8 - 8 - 48		100.0	48.00	8 - 8 - 48		
Birmingham, Ala.	113.6	50.00	155c	155c	155c	7½ - 7½ - 44		113.6	50.00	7½ - 7½ - 44		
Boston, Mass.	37.5	36.75	1½	1½	1½	" 7 - 7 - 42		87.5	36.75	" 7 - 7 - 42		
Buffalo, N. Y.	127.0	53.24	1½	1	1	" 8 - 8 - 48		100.0	Average, 92.5.	8 - 8 - 48		
Butte, Mont.	102.1	49.00	1½	2	1	8 - 8 - 48		57	Not reported.	8 - 8 - 48		
Charleston, S. C.	103.3	46.50	1½	1	1	7½ - 7½ - 45				102.1	49.00	
Chicago, Ill.	89.6	43.00	1½	1½	1½	8 - 8 - 48		40	100.0 to 110.4.	89.6	43.00	
German text	140.0	63.00	1½	1½	1½	7½ - 7½ - 45				103.3	45.50	7½ - 7½ - 45
Hebrew text	145.0	58.00	1½	1½	1½	8 - 8 - 48				140.0	63.00	7½ - 7½ - 45
Swedish text	116.9	51.00	1½	2	1	8 - 8 - 40				222.2	60.00	4½ - 4½ - 27
Cincinnati, Ohio	120.0	54.00	1½	1½	1	7½ - 7½ - 45				120.0	54.00	7½ - 7½ - 45
Cleveland, Ohio	118.1	56.70	1½	1½	1½	8 - 8 - 48		40	Not reported.	118.1	56.70	8 - 8 - 48
Columbus, Ohio	112.5	54.00	1½	1	(*)	8 - 8 - 48				112.5	54.00	8 - 8 - 48
Dallas, Tex.	100.0	48.00	1½	1½	1½	8 - 8 - 48		17	Not reported.	100.0	48.00	8 - 8 - 48
Dayton, Ohio	107.6	49.50	1½	1½	(*)	" 7½ - 7½ - 46				104.3	48.00	7½ - 7½ - 46
Denver, Colo.	110.0	49.50	1½	1	1	7½ - 7½ - 45				110.0	49.50	7½ - 7½ - 45
Des Moines, Iowa	108.1	48.00	1½	1½	1	8 - 8 - 44		17	102.1 to 108.3.	96.9	46.50	8 - 8 - 48
Detroit, Mich.	120.0	57.60	1½	1½	1	" 8 - 8 - 48		89	Up to 130.0.	120.0	57.60	" 8 - 8 - 48
Polish text	127.0	53.34	1½	2	1	7 - 7 - 42				127.0	53.34	7 - 7 - 42
Erie, Pa.	104.2	50.00	1½	1½	1½	8 - 8 - 48				104.2	50.00	8 - 8 - 48
Fall River, Mass.	107.1	45.00	1½	2	2	7 - 7 - 42				107.1	45.00	7 - 7 - 42
Grand Rapids, Mich.	91.7	44.00	1½	1	1	8 - 8 - 48				91.7	44.00	8 - 8 - 48
Houston, Tex.	103.7	49.80	1½	1½	1	8 - 8 - 48				100.0	48.00	8 - 8 - 48
Indianapolis, Ind.	109.4	52.50	1½	(*)	1	8 - 8 - 48		7	127.1.	109.4	52.50	8 - 8 - 48
Jacksonville, Fla.	107.1	45.00	1½	2	1	7 - 7 - 42				102.4	43.00	7 - 7 - 42
Kansas City, Mo.	102.0	49.00	1½	1½	1	8 - 8 - 48				98.8	45.00	8 - 8 - 48

Little Rock, Ark.	90.6	43.50	1½	1½	8 - 8 - 48		90	Up to 125.0	87.5	42.00	8 - 8 - 48
Louisville, Ky.	100.0	48.00	1½	1½	8 - 8 - 48		100	Up to 136.5	100.0	48.00	8 - 8 - 48
Head ad men			1½	1½	8 - 8 - 48				108.3	51.00	8 - 8 - 48
Manchester, N. H.	106.3	51.00	1½	1½	8 - 8 - 48				88.5	41.50	8 - 8 - 48
Memphis, Tenn.	88.5	42.50	1½	1	8 - 8 - 48				93.3	42.00	8 - 8 - 48
Milwaukee, Wis.	93.3	42.00	1½	1½	8 - 8 - 48				108.3	52.00	8 - 8 - 48
Minneapolis, Minn.	112.5	54.00	1½	1½	8 - 8 - 48				104.2	50.00	8 - 8 - 48
Muskegon, Mich.	104.2	50.00	1½	1	8 - 8 - 48				83.3	40.00	8 - 8 - 48
Nashville, Tenn.	87.5	42.00	1½	2	8 - 8 - 48		45	Up to 104.2	84.4	40.50	8 - 8 - 48
Newark, N. J.	84.4	40.50	1½	1½	8 - 8 - 48				117.4	54.00	73½ - 73½ - 46
German text	126.1	58.00	1½	1½	7½ - 7½ - 46				115.9	51.00	73½ - 73½ - 44
New Haven, Conn.	117.3	45.00	1½	1½	7½ - 0 - 38½	12			91.7	44.00	8 - 8 - 48
New York, N. Y.	91.7	44.00	1½	1	8 - 8 - 48				135.6	61.00	73½ - 73½ - 45
Third shift	140.0	68.00	1½	2	1				152.4	64.00	73½ - 73½ - 42
German text	157.1	66.00	1½	2	1				140.9	52.83	73½ - 73½ - 37½
Hebrew text	140.9	52.83	1½	2	2				222.2	60.00	4½ - 4½ - 27
Italian text	240.7	65.00	1½	2	2		14	Not reported	156.4	61.00	6½ - 6½ - 39
Norfolk (Va.) district	161.5	63.00	1½	1½	1				97.9	47.00	8 - 8 - 48
Omaha, Nebr.	97.9	47.00	1½	1½	2				98.9	46.50	8 - 8 - 48
Peoria, Ill.	96.9	46.50	1½	1½	2		27	107.3 to 117.7	101.3	47.60	73½ - 73½ - 47
Philadelphia, Pa.	104.0	48.50	1½	1	1				97.8	45.00	73½ - 73½ - 45
German text	97.8	46.00	1½	1½	1		37	100.0 to 113.0	112.5	45.00	73½ - 73½ - 40
Hebrew text	112.5	45.00	1½	1	1				165.6	56.00	6 - 6 - 36
Pittsburgh, Pa.	188.3	66.00	1½	1½	1				127.8	57.50	73½ - 73½ - 45
Proof readers	127.8	57.50	1½	1	1				127.8	57.50	73½ - 73½ - 45
German text	127.8	57.50	1½	1	1				88.9	40.00	73½ - 73½ - 45
Portland, Me.	88.9	40.00	120c	1	1				81.3	39.00	8 - 8 - 48
Portland, Oreg.	89.6	43.00	1½	1	1				113.3	51.00	73½ - 73½ - 45
Providence, R. I.	113.3	51.00	1½	1½	1				117.8	53.00	73½ - 73½ - 45
Reading, Pa.	117.8	53.00	1½	2	2		4	124.4	108.9	49.00	73½ - 73½ - 45
Richmond, Va.	108.9	49.00	1½	1	1		5	111.1	93.3	45.00	8 - 8 - 48
Rochester, N. Y.	93.8	45.00	1½	1½	1		67	Not reported	100.0	48.00	8 - 8 - 48
Saginaw, Mich.	102.1	49.00	1½	2	1				88.3	42.40	8 - 8 - 48
St. Louis, Mo.	87.5	42.00	1½	1	1				113.3	51.00	73½ - 73½ - 45
German text	120.0	54.00	1½	1	1				113.3	45.32	73½ - 10 - 40
St. Paul, Minn.	123.8	49.50	1½	1	1		7	126.3	100.0	48.00	8 - 8 - 48
Salt Lake City, Utah	108.0	51.84	1½	1	(3)				108.1	49.50	8 - 8 - 48
San Francisco, Calif.	110.9	51.00	1½	1	(3)				114.4	51.50	73½ - 73½ - 45
French, Italian, and Swedish text	122.2	55.00	1½	1	1				121.1	54.50	73½ - 73½ - 45
Scranton, Pa.	110.4	53.00	1½	1½	1				102.1	49.00	8 - 8 - 48
Seattle, Wash.	132.1	56.50	1½	1	1				132.1	55.50	7 - 7 - 42
Spokane, Wash.	108.3	46.50	1½	1	1				103.3	46.50	73½ - 73½ - 45
Springfield, Mass.	108.9	46.75	1½	1	1		91	106.1 to 108.3	98.9	44.50	73½ - 73½ - 25
Toledo, Ohio	108.3	52.00	1½	2	2		58	Not reported	108.3	52.00	8 - 8 - 48
Washington, D. C.	120.0	50.40	1½	1	7 - 7 - 42				120.0	50.40	7 - 7 - 42

²⁰ Full holiday on Saturday.²¹ Maximum hours, 48; minimum, 42 per week.²² Work 5 days per week.²³ Full day's pay for 6 hours.²⁴ Full day's pay for 4 hours.²⁵ Hours vary but total 46 per week.²⁶ Maximum hours, 48; minimum, 46 per week.²⁷ Full day's pay for 5 hours.²⁸ Hours vary but total 47 per week.²⁹ Full day's pay for 5½ hours.³⁰ Maximum hours, 8 per day, 46 per week; minimum, 7 per day, 44 per week.³¹ Work 5 nights per week.³² Friday and Saturday, 8 hours.

TABLE A.—UNION SCALE OF WAGES AND HOURS OF LABOR IN SPECIFIED TRADES, MAY 15, 1925, AND MAY 15, 1924,
BY CITIES—Continued

PRINTING AND PUBLISHING: NEWSPAPER—Continued
COMPOSERS: Night work—Continued

City	May 15, 1925										May 15, 1924			
	Rate of wages—					Hours: Full day; Saturday; full week	Number of months with Saturday half holiday	Receiving more than scale		Rate of wages—		Hours: Full day; Saturday; full week		
	Per hour	Per full-time week	For over- time	For Sun- days	For holi- days			Per cent of mem- bers	Amount or range of wages received	Per hour	Per full- time week			
Wichita, Kans.	Cents 89.6	Dollars 43.00				8 - 8 - 48		14	Cents per hour 93.8	Cents 83.6	Dollars 40.15	8 - 8 - 48		
Worcester, Mass.	100.0	48.00	1½	1½	1½	8 - 8 - 48		13	102.1 to 156.3	100.0	48.00	8 - 8 - 48		
York, Pa.	66.7	32.00	1½	2	1	8 - 8 - 48				66.7	32.00	8 - 8 - 48		
Youngstown, Ohio	106.3	51.00	1½	2	2	8 - 8 - 48				106.3	51.00	8 - 8 - 48		
MACHINE OPERATORS: Day work														
Atlanta, Ga.	79 12.0			1½	1½	1½	8 - 8 - 48			80 10.5		8 - 8 - 48		
Baltimore, Md.	106.8	47.00	145c.	145c.	145c.	7½- 7½- 44				106.8	47.00	7½- 7½- 44		
Birmingham, Ala.	80 12.0			1½	1½	1½	8 - 7 - 42			80 11.5		7 - 7 - 42		
Boston, Mass.	117.0	51.48	1½	(u)	2	8 - 8 - 44		76	Not reported	112.0	53.76	8 - 8 - 48		
Bridgeport, Conn.	83.3	40.00	1½	2	2	8 - 8 - 48				83.3	40.00	8 - 8 - 48		
Buffalo, N. Y.	95.8	46.00	1½	2	2	8 - 8 - 48				95.8	46.00	8 - 8 - 48		
German text.	79.2	38.00	1½	1½	1½	8 - 8 - 48				75.0	36.00	8 - 8 - 48		
Butte, Mont.	96.7	43.50	1½	1	1	7½- 7½- 45				93.7	43.50	7½- 7½- 45		
Charleston, S. C.	87.5	42.00	1½	1½	1½	8 - 8 - 48		25	93.8 to 104.2	87.5	42.00	8 - 8 - 48		
Chicago, Ill.	129.0	58.05	1½	1½	1½	7½- 7½- 45				129.0	58.05	7½- 7½- 45		
Bonus operators, not less than 4,500 ems per hour	80 113.0	50.85	1½	1½	1½	7½- 7½- 45				80 113.0	50.85	7½- 7½- 45		
Bohemian text.	127.0	45.72	1½	2	2	6 - 6 - 36				127.0	45.72	6 - 6 - 36		
German text.	134.0	53.60	1½	1½	1½	8 - 8 - 40				134.0	53.60	8 - 8 - 40		
Hebrew text.	180.6	65.00	1½	1½	1½	6 - 6 - 36				166.7	60.00	6 - 6 - 36		
Swedish text.	119.1	52.40	1½	2	2	8 - 4 - 44	12			119.1	52.40	8 - 4 - 44		
Cincinnati, Ohio.	113.8	51.20	1½	1½	1	7½- 7½- 45				113.3	51.00	7½- 7½- 45		
German text.	87.5	35.00	100c.	125c.	150c.	8 - 8 - 40				87.5	35.00	8 - 8 - 40		
Cleveland, Ohio.	107.3	51.50	1½	1½	1½	8 - 8 - 48				107.3	51.50	8 - 8 - 48		
German text.	106.7	48.00	1½	1½	2	7½- 7½- 45				103.3	48.50	7½- 7½- 45		
Columbus, Ohio.	104.2	50.00	1½	(u)	2	8 - 8 - 48				104.2	50.00	8 - 8 - 48		

	" 15.0				6 - 6 - 36				" 15.0		" 6 - 6 - 36
Dallas, Tex.											
Davenport, Iowa. (See Rock Island (Ill.) district.)	" 15.0								" 15.0		" 6 - 6 - 36
Dayton, Ohio.	101.1	46.50	1½	2	(4)	7½ - 7½ - 46			97.8	45.00	6 7½ - 7½ - 46
Denver, Colo.	103.3	46.50	1½	1	1	7½ - 7½ - 45			103.3	46.50	7½ - 7½ - 45
Des Moines, Iowa.	92.7	44.50	1½	1	8	- 8 - 48			89.6	43.00	8 - 8 - 48
Detroit, Mich.	113.0	54.24	1½	1½	1½	8 - 8 - 48			113.0	54.24	8 - 8 - 48
German text.	100.0	40.00	1½	1½	1½	8 - 8 - 40			100.0	40.00	6 8 - 8 - 40
Polish text.	122.0	51.24	1½	2	2	7 - 7 - 42			120.0	50.40	7 - 7 - 42
Erie, Pa.	97.9	47.00	1½	1½	1½	8 - 8 - 48			97.9	47.00	8 - 8 - 48
Fall River, Mass.	87.5	42.00	1½	2	2	8 - 8 - 48			87.5	42.00	8 - 8 - 48
Grand Rapids, Mich.	87.5	42.00	2	1	1	8 - 8 - 48			87.5	42.00	8 - 8 - 48
Houston, Tex.	" 13.0		(8)	(8)		7 - 7 - 42			12.5		7 - 7 - 42
Indianapolis, Ind.	100.0	48.00	1½	1½	1½	8 - 8 - 48			100.0	48.00	8 - 8 - 48
Jacksonville, Fla.	89.6	43.00	1½	2	1	8 - 8 - 48	9	100.0	83.3	40.00	8 - 8 - 48
Kansas City, Mo.	95.8	46.00	1½	1½	1	8 - 8 - 48			90.6	43.50	8 - 8 - 48
Little Rock, Ark.	" 12.5					7 - 7 - 42			12.3		7 - 7 - 42
Do.	107.1	45.00	1½	1½	1½	7 - 7 - 42			102.4	43.00	7 - 7 - 42
Los Angeles, Calif.	107.8	48.50	1½	1½	1	7½ - 7½ - 45			107.8	48.50	7½ - 7½ - 45
Louisville, Ky.	93.8	45.00	1½	1½	1½	8 - 8 - 48			93.8	45.00	8 - 8 - 48
German text.	85.6	39.80	1½	1½	1½	8 - 14½ - 46			85.2	39.20	8 - 14 - 46
Manchester, N. H.	82.3	39.50	1½	2	2	8 - 8 - 48			80.2	38.50	8 - 8 - 48
Memphis, Tenn.	" 12.5					8 - 8 - 48			12.5		7½ - 7½ - 45
Milwaukee, Wis.	102.5	49.20	1½	1½	2	8 - 8 - 48			97.9	47.00	8 - 8 - 48
German text.	93.7	45.00	1½	1½	1½	8 - 8 - 48			89.6	43.00	8 - 8 - 48
Minneapolis, Minn.:											
Rate A.	" 12.0								12.5		6 - 6 - 36
Do.	98.0	47.04	1½	2	(8)	8 - 8 - 48			98.0	47.04	8 - 8 - 48
Rate B.	121.4	51.00	1½	2	(7)	7 - 7 - 42					
Do.	" 12.5					8 - 8 - 48					
Moline, Ill. (See Rock Island (Ill.) district.)											
Muskegon, Mich.	83.3	40.00	1½	2	2	8 - 8 - 48			79.2	38.00	8 - 8 - 48
Nashville, Tenn.	78.1	37.50	1½	1½	1½	8 - 8 - 48			78.1	37.50	8 - 8 - 48
Newark, N. J.	119.6	55.00	1½	1½	1	7½ - 7½ - 46			110.9	51.00	7½ - 7½ - 46
New Haven, Conn.	85.4	41.00	1½	2	n 2	8 - 8 - 48			84.5	41.00	8 - 8 - 48
New York, N. Y.	133.3	60.00	1½	2	1	7½ - 7½ - 45			128.9	58.00	7½ - 7½ - 45
Bohemian text.	132.5	51.00	1½	1½	1½	7 - 3½ - 38½	12		116.9	45.00	7 - 3½ - 38½
German text.	133.3	50.00	1½	2	2	7 - 3½ - 37½			134.2	50.33	6 7½ - 7½ - 37½
Hebrew text.	180.6	65.00	1½	2	2	6 - 6 - 36			166.7	60.00	6 - 6 - 36
Hellenic text.	127.4	53.50	1½	1½	1½	7 - 7 - 42			127.4	53.50	7 - 7 - 42
Hungarian text.	152.8	55.00	1½	2	2	6 - 6 - 36			152.8	55.00	6 - 6 - 36
Italian text.	142.9	60.00	1½	1½	1½	7 - 7 - 42			138.1	58.00	7 - 7 - 42
Polish text.	135.7	57.00	1½	2	2	7 - 7 - 42					

* 2 weeks' vacation each year with pay.

** Maximum hours, 48; minimum, 42 per week.

† Work 5 days per week.

‡ Full day's pay for 6 hours.

§ Full day's pay for 4 hours.

** Hours vary but total 48 per week.

** Work 5 days per week and 6½ hours on Saturday night.

** Work 5 days per week and 6 hours on Saturday night.

** Maximum hours, 48; minimum, 45 per week.

** Full day's pay for 5 hours.

|| Overtime rate plus \$1 for less than full day.

** Per 1,000 ems, minion.

** Per 1,000 ems, nonpareil.

† 7 hours' pay for 6 hours.

** Maximum hours, 48; minimum, 44 per week.

** And 1 cent additional per 100 ems over 4,500 per hour.

** Full day's pay for 6 hours on July 4, Labor Day, and Christmas.

** Maximum hours, 48; minimum, 36 per week.

** Piece rate and 50 cents per hour.

** Per 1,000 ems, 7-point.

TABLE A.—UNION SCALE OF WAGES AND HOURS OF LABOR IN SPECIFIED TRADES, MAY 15, 1925, AND MAY 15, 1924,
BY CITIES—Continued

PRINTING AND PUBLISHING: NEWSPAPER—Continued

MACHINE OPERATORS: Day work—Continued

City	May 15, 1925									May 15, 1924			
	Rate of wages—					Hours: Full day; Saturday; full week	Number of months with Saturday half holiday	Receiving more than scale		Rate of wages—		Hours: Full day; Saturday; full week	
	Per hour	Per full- time week	For over- time	For Sun- days	For holi- days			Per cent of mem- bers	Amount or range of wages received	Per hour	Per full- time week		
Norfolk (Va.) district.....	Cents 91.7	Dollars 44.00	1½	1½	2	8 - 8 - 48	-----	39	Cents per hour Average, 97.9—	Cents 91.7	Dollars 44.00	8 - 8 - 48	
Omaha, Nebr.....	90.6	43.50	1½	1½	1½	8 - 8 - 48	-----	-----	-----	90.6	43.50	8 - 8 - 48	
Peoria, Ill.....	98.9	46.50	1½	(*)	(*)	8 - 8 - 47	-----	-----	-----	96.2	46.20	8 - 7 - 47	
Philadelphia, Pa.....	87.5	42.00	1½	1½	1	8 - 8 - 48	-----	100	89.6 to 102.1	87.5	42.00	8 - 8 - 48	
German text.....	106.3	42.50	1½	1	1	8 - 0 - 40	-----	-----	-----	106.3	42.50	8 - 8 - 40	
Hebrew text.....	141.7	51.00	1½	1½	1	8 - 6 - 36	-----	-----	-----	141.7	51.00	6 - 6 - 36	
Pittsburgh, Pa.....	121.1	54.50	1½	1	1	7½ - 7½ - 45	-----	-----	-----	121.1	54.50	7½ - 7½ - 45	
German text.....	86.7	39.00	120c.	1	1	7½ - 7½ - 45	-----	-----	-----	86.7	39.00	7½ - 7½ - 45	
Portland, Me.....	83.3	40.00	1½	2	2	8 - 8 - 48	-----	12	88.4—	75.0	36.00	8 - 8 - 48	
Portland, Ore.....	106.7	48.00	1½	1½	1	8 - 7½ - 45	-----	-----	-----	106.7	48.00	7½ - 7½ - 45	
Providence, R. I.....	78.0	-----	1	1	1	6½ - 6½ - 39	-----	-----	-----	78.0	-----	6½ - 6½ - 39	
Do.....	111.1	50.00	1½	2	2	7½ - 7½ - 45	-----	8	Up to 117.8—	104.2	50.00	8 - 8 - 48	
Reading, Pa.....	97.9	47.00	1½	1	1½	8 - 8 - 48	-----	-----	-----	97.9	47.00	8 - 8 - 48	
Richmond, Va.....	87.5	42.00	1½	1½	1½	8 - 8 - 48	-----	77	93.8—	87.5	42.00	8 - 8 - 48	
Rochester, N. Y.....	93.8	45.00	1½	2	2	8 - 8 - 48	-----	-----	-----	91.7	44.00	8 - 8 - 48	
German text.....	62.5	30.00	1½	2	2	8 - 8 - 48	-----	-----	-----	62.5	30.00	8 - 8 - 48	
Rook Island (Ill.) district.....	90.6	43.50	1½	2	(*)	8 - 8 - 48	-----	-----	-----	89.6	43.00	8 - 8 - 48	
Saginaw, Mich.....	83.3	40.00	1½	2	(*)	8 - 8 - 48	-----	-----	-----	83.3	40.00	8 - 8 - 48	
St. Louis, Mo.....	78.0	17.5	1½	1½	1½	7½ - 7½ - 45	-----	-----	-----	78.0	17.0	7½ - 7½ - 45	
Time rate.....	106.5	48.99	1½	1	1	7½ - 7½ - 46	-----	-----	-----	106.5	48.99	7½ - 7½ - 46	
St. Paul, Minn.....	78.0	12.8	1½	2	(*)	6½ - 8 - 48	-----	-----	-----	78.0	11.0	6½ - 8 - 48	
Do.....	101.3	48.60	1½	2	(*)	6½ - 8 - 48	-----	-----	-----	93.8	45.00	6½ - 8 - 48	
German text.....	81.3	39.00	1½	2	1	6½ - 8 - 48	-----	-----	-----	81.3	39.00	8 - 8 - 48	
Salt Lake City, Utah.....	78.0	15.0	1½	1	1	6½ - 7 - 48	-----	-----	-----	78.0	13.5	6½ - 7 - 48	
San Francisco, Calif.....	115.6	52.00	1½	1	1	7½ - 7½ - 45	-----	-----	-----	107.8	48.50	7½ - 7½ - 45	
Scranton, Pa.....	104.2	50.00	1½	1½	1	8 - 8 - 48	-----	-----	-----	95.8	46.00	8 - 8 - 48	
Seattle, Wash.....	121.4	51.00	1½	1	(*)	7 - 7 - 42	-----	-----	-----	121.4	51.00	7 - 7 - 42	
Spokane, Wash.....	96.7	43.50	1½	1	1	7½ - 7½ - 45	-----	100	Not reported...	96.7	43.50	7½ - 7½ - 45	
Springfield, Mass.....	96.1	43.25	1½	1½	1½	7½ - 7½ - 45	-----	68	96.1 to 100.6—	91.1	41.00	7½ - 7½ - 45	
Toledo, Ohio.....	100.0	48.00	1½	2	2	8 - 8 - 48	-----	50	Not reported...	100.0	48.00	8 - 8 - 48	

Washington, D. C.	110.0	46.20	1½	1½	1	7 - 7 - 42				110.9	46.20	7 - 7 - 42
Wichita, Kans.	83.3	40.60	1½	1½	1½	8 - 8 - 48				83.6	40.15	8 - 8 - 48
Worcester, Mass.	93.8	46.00	1½	2	1½	8 - 8 - 48				93.8	45.00	8 - 8 - 48
York, Pa.	62.5	30.00	1½	2	1	8 - 8 - 48				62.5	30.00	8 - 8 - 48
Youngstown, Ohio.	100.0	48.00	1½	1½	1½	8 - 8 - 48				100.0	48.00	8 - 8 - 48

MACHINE OPERATORS: Night work

Atlanta, Ga.	70 14.0		1½	1½	1½	8 - 8 - 48				50 12.0		8 - 8 - 48
Baltimore, Md.	113.6	60.00	150c	150c	150c	7½ - 7½ - 44				113.6	50.00	7½ - 7½ - 44
Birmingham, Ala.	50 13.0		1½	1½	1½	7 - 7 - 42				50 12.5		7 - 7 - 42
Boston, Mass.	121.0	53.24	1½	1	1	8 - 8 - 44				116.0	55.68	8 - 8 - 48
Buffalo, N. Y.	102.1	48.00	1½	2	1	8 - 8 - 48				102.1	48.00	8 - 8 - 48
German	85.4	41.00	1½	1½	1½	8 - 8 - 48				79.2	38.00	8 - 8 - 48
Butte, Mont.	103.3	46.50	1½	1	1	7½ - 7½ - 44				103.3	46.50	7½ - 7½ - 44
Charleston, S. C.	93.8	46.00	1½	1½	1	8 - 8 - 48				93.8	45.00	8 - 8 - 48
Chicago, Ill.	140.0	63.00	1½	1½	1½	7½ - 7½ - 44				140.0	63.00	7½ - 7½ - 44
Not less than 4,500 ems per hour	125.0	66.25	1½	1½	1½	7½ - 7½ - 44				125.0	56.25	7½ - 7½ - 44
German text	145.0	58.00	1½	1½	1½	7½ - 8 - 40				222.2	60.00	7 4½ - 7 4½ - 27
Hebrew text	240.7	65.00	1½	1½	1½	* 4½ - 4½ - 27				120.0	54.00	7½ - 7½ - 45
Cincinnati, Ohio.	121.9	54.85	1½	1½	1	7½ - 7½ - 45				118.1	56.70	8 - 8 - 48
Cleveland, Ohio.	118.1	56.70	1½	1½	1½	8 - 8 - 48				112.5	54.00	8 - 8 - 48
Columbus, Ohio.	112.5	54.00	1½	1	(*)	8 - 8 - 48				16.0		8 - 6 - 36
Dallas, Tex.	10.0					6 - 6 - 36				104.3	48.00	8 7¾ - 8 7¾ - 46
Davenport, Iowa. (See Rock Island (Ill.) district.)										110.0	49.50	7½ - 7½ - 45
Dayton, Ohio.	107.6	49.50	1½	1½	(*)	* 7½ - 7½ - 46				96.9	46.50	8 - 8 - 48
Denver, Colo.	110.0	49.50	1½	1	1	7½ - 7½ - 45				120.0	57.60	8 - 8 - 48
Des Moines, Iowa.	100.0	48.00	1½	1½	1	8 - 8 - 48				127.0	53.34	7 - 7 - 42
Detroit, Mich.	120.0	57.60	1½	1½	1	8 - 8 - 48				104.2	50.00	8 - 8 - 48
Polish text	127.0	53.34	1½	2	2	7 - 7 - 42				91.7	44.00	8 - 8 - 48
Erie, Pa.	104.2	50.00	1½	1½	1½	8 - 8 - 45				13.0		7 - 7 - 42
Grand Rapids, Mich.	91.7	44.00	1½	1	1	8 - 8 - 45				109.4	52.50	8 - 8 - 48
Houston, Tex.	18.5		(*)	(*)	-	- 7 - 42				93.8	45.00	8 - 8 - 48
Indianapolis, Ind.	109.4	52.50	1½	1½	(*)	8 - 8 - 48				114.3	48.00	7 - 7 - 42
Kansas City, Mo.	102.0	49.00	1½	1		8 - 8 - 48				12.8		7 - 7 - 42
Little Rock, Ark.	110.7	46.50	1½	1½	1½	7 - 7 - 42						
Do.	50 13.0		1½	1½	1½	7 - 7 - 42						

^a 2 weeks' vacation each year with pay.^b Full holiday on Saturday.^c Maximum hours, 48; minimum, 42 per week.^d Work 5 days per week.^e Full day's pay for 6 hours.^f Full day's pay for 4 hours.^g Hours vary but total 46 per week.^h Maximum hours, 48; minimum, 45 per week.ⁱ Full day's pay for 5 hours.^j Hours vary but total 47 per week.^k Full day's pay for 5½ hours.^l Maximum hours, 8 per day, 46 per week; minimum, 7 per day, 44 per week.^m Work 5 nights per week.ⁿ Per 1,000 ems, minion.^o Per 1,000 ems, nonpareil.^p And 1 cent additional per 100 ems over 4,500 per hour.^q Full day's pay for 6 hours on July 4, Labor Day, and Christmas.^r Maximum hours, 48; minimum, 36 per week.^s Piece rate and 50 cents per hour.^t Maximum hours, 46; minimum, 45 per week.^u Per 1,000 ems, minion, and 8 per cent increase; also bonus of \$1.83 per day.^v 7½ hours on Thursday and Friday; maximum, 43½; minimum, 42 per week.^w Maximum hours, 48½; minimum, 40½ per week.^x Maximum hours, 44; minimum, 42 per week.^y Maximum hours; minimum, 7 per day.

TABLE A.—UNION SCALE OF WAGES AND HOURS OF LABOR IN SPECIFIED TRADES, MAY 15, 1925, AND MAY 15, 1924,
BY CITIES—Continued

PRINTING AND PUBLISHING: NEWSPAPER—Continued
MACHINE OPERATORS: Night work—Continued

City	May 15, 1925									May 15, 1924		
	Rate of wages—					Hours: Full day; Saturday; full week	Number of months with Saturday half holiday	Receiving more than scale		Rate of wages—		Hours: Full day; Saturday; full week
	Per hour	Per full- time week	For overt- ime	For Sun- days	For holi- days			Per cent of mem- bers	Amount or range of wages received	Per hour	Per full- time week	
Los Angeles, Calif.	Cents	Dollars	Regular rate multi- plied by							Cents	Dollars	
Louisville, Ky.	114.4	51.50	1½	1½	1	7½-7½-45				114.4	51.50	7½-7½-45
Manchester, N. H.	100.0	48.00	1½	1½	1½	8 - 8 - 48				100.0	48.00	8 - 8 - 48
Memphis, Tenn.	88.5	42.50	1½	1	1	8 - 8 - 48				86.5	41.50	8 - 8 - 48
Milwaukee, Wis.	100.0	48.00	1½	1½	1½	8 - 8 - 48				100.0	48.00	7½-7½-45
Minneapolis, Minn.	112.5	54.00	1½	1½	1½	8 - 8 - 48				102.3	52.00	8 - 8 - 48
Rate A.	140.2	50.00	1½	1	1	8 - 8 - 48				104.2	50.00	8 - 8 - 48
Rate B.	13.0	—	1½	2	1	8 - 8 - 48				13.0	—	8 - 6 - 36
Moline, Ill. (See Rock Island (Ill.) district.)												
Muskegon, Mich.	87.5	42.00	1½	2	2	8 - 8 - 48				83.3	40.00	8 - 8 - 48
Nashville, Tenn.	84.4	40.50	1½	1½	1½	8 - 8 - 48				84.4	40.50	8 - 8 - 48
Newark, N. J.	126.1	58.00	1½	1½	1	7½-7½-46				117.4	54.00	7½-7½-46
New Haven, Conn.	91.7	44.00	1½	1	1	8 - 8 - 48				91.7	44.00	8 - 8 - 48
New York, N. Y.	140.0	63.00	1½	2	1	7½-7½-45				135.6	61.00	7½-7½-45
Third shift.	157.1	66.00	1½	2	1	7 - 7 - 42				152.4	64.00	7 - 7 - 42
German text.	140.0	52.50	1½	2	2	" 7½-7½-37½				134.2	50.33	" 7½-7½-37½
Hebrew text.	240.7	65.00	1½	2	2	4½-4½-27				222.2	60.00	4½-4½-27
Italian text.	161.5	63.00	1½	1½	1½	6½-6½-39				156.4	61.00	6½-6½-39
Norfolk (Va.) district.	97.9	47.00	1½	1½	2	8 - 8 - 48				97.9	47.00	8 - 8 - 48
Omaha, Nebr.	96.9	46.50	1½	1½	1	8 - 8 - 48				96.9	46.50	8 - 8 - 48
Peoria, Ill.	104.0	48.00	1½	1	1	" 8 - 8 - 47				101.3	47.60	" 47
Philadelphia, Pa.	97.8	45.00	1½	1½	1	7½-7½-46				97.8	45.00	7½-7½-46
German text.	112.5	45.00	1½	1	1	8 - 8 - 40				112.5	45.00	8 - 0 - 40
Hebrew text.	155.6	56.00	1½	1½	1	6 - 6 - 36				155.6	56.00	6 - 6 - 36
Pittsburgh, Pa.	127.8	57.50	1½	1	1½	7½-7½-45				127.8	57.50	7½-7½-45
German text.	88.9	40.00	120c.	1	1	7½-7½-45				88.9	40.00	7½-7½-45
Portland, Me.	89.6	43.00	1½	1	1	8 - 8 - 48				81.3	39.00	8 - 8 - 48

Portland, Oreg.	113.3	51.00	1½	1½	1	7½	7½-45		9	Over 124.4	118.3	51.00	7½	7½-45	
Providence, R. I.	117.8	53.00	1½	2	1	7½	7½-45				117.8	53.00	7½	7½-45	
Do.	" 19.0		1	1	1	6½	6½-30				19.0		6½	6½-30	
Reading, Pa.	108.9	49.00	1½	1	1	7½	7½-45				108.9	49.00	7½	7½-45	
Richmond, Va.	93.8	45.00	1½	1½	1½	8	- 8 - 48		75	100.0 to 105.2	98.8	45.00	8	- 8 - 48	
Rochester, N. Y.	102.1	49.00	1½	2	1	8	- 8 - 48				100.0	45.00	8	- 8 - 48	
Rock Island (Ill.) district	94.8	45.50	1½	2	1	8	- 8 - 48				98.8	45.00	8	- 8 - 48	
Saginaw, Mich.	87.5	42.00	1½	2	(?)	8	- 8 - 48				88.3	42.40	8	- 8 - 48	
St. Louis, Mo.	120.0	54.00	1½	1	1	7½	7½-45								
German text	123.8	49.50	1½	1	1	7½-10	-40				113.3	46.32	7½-10	-40	
Piee work	" 20.0		1½	1	1	7½	7½-45				19.0		7½	7½-45	
St. Paul, Minn.	108.0	51.84	1½	2	(?)	8	- 8 - 48				100.0	48.00	8	- 8 - 48	
Do.	" 12.8		1½	2	1	8	- 8 - 48				12.0		6	- 6 - 36	
Salt Lake City, Utah	" 16.0		1½	1	1	7	- 7 - 48				14.5		7½	-46½	
San Francisco, Calif.	122.2	55.00	1½	1	1	7½	7½-45				114.4	51.50	7½	7½-45	
Scranton, Pa.	110.4	53.00	1½	1½	1	8	- 8 - 48				102.1	49.00	8	- 8 - 48	
Seattle, Wash.	132.1	55.50	1½	1	(?)	7	- 7 - 42				132.1	55.50	7	- 7 - 42	
Spokane, Wash.	103.3	46.50	1½	1	1	7½	7½-45				103.3	46.50	7½	7½-45	
Springfield, Mass.	103.9	46.75	1½	1½	1	7½	7½-45		100	Not reported	98.9	44.50	7½	7½-45	
Toledo, Ohio.	108.3	52.00	1½	1	2	8	- 8 - 48		82	106.1 to 108.3	83.6	40.15	8	- 8 - 48	
Washington, D. C.	120.0	50.40	1½	1½	1	7	- 7 - 42		67	Not reported	100.0	48.00	8	- 8 - 48	
Wichita, Kans.	89.6	43.00	1½	1½	1½	8	- 8 - 48				66.7	32.00	8	- 8 - 48	
Worcester, Mass.	100.0	48.00	1½	1½	1	8	- 8 - 48								
York, Pa.	66.7	32.00	1½	2	1	8	- 8 - 48			44	68.8 to 72.9	66.7	32.00	8	- 8 - 48

MACHINE TENDERS (MACHINISTS): Day work

Atlanta, Ga.	93.8	45.00	1½	1½	1½	8	- 8 - 48				93.8	45.00	8	- 8 - 48
Baltimore, Md.	106.8	47.00	1½	1½	1½	7½	- 7 - 44				106.8	47.00	7½	- 7 - 44
Birmingham, Ala.	82.5	34.65	1½	1½	1½	8	- 7 - 42				82.5	34.65	8	- 7 - 42
Boston, Mass.	117.0	51.48	1½	1	2	8	- 8 - 44		100	Up to 105.0	112.0	49.28	8	- 8 - 48
Bridgeport, Conn.	83.3	40.00	1½	2	2	8	- 8 - 48		87	Not reported	83.3	40.00	8	- 8 - 48
Buffalo, N. Y.	104.2	50.00	1½	2	2	8	- 8 - 48		100	85.4 to 93.8	104.2	50.00	8	- 8 - 48
German text	66.7	32.00	1½	1½	1½	8	- 8 - 48							

* Maximum hours, 48; minimum, 42 per week.

** Full day's pay for 6 hours.

*** Maximum hours, 48; minimum, 45 per week.

**** Full day's pay for 5 hours.

***** Hours vary but total 47 per week.

***** Full day's pay for 5½ hours.

***** Maximum hours, 8 per day, 46 per week; minimum, 7 per day, 44 per week.

***** Work 5 nights per week.

***** Per 1,000 ems, minnow.

***** Per 1,000 ems, nonpareil.

***** Maximum hours, 48; minimum, 36 per week.

***** Per 1,000 ems, minnow, and 8 per cent increase. Also bonus of \$1.88 per day.

***** Maximum hours, 44; minimum, 42 per week.

***** Including bonus of 1 cent per 1,000 ems, nonpareil.

***** Per 1,000 ems, nonpareil. To weekly earnings at rate quoted add \$11 and deduct 5 per cent from total.

***** 7½ hours on Friday. Maximum hours, 43½; minimum, 42 per week.

TABLE A.—UNION SCALE OF WAGES AND HOURS OF LABOR IN SPECIFIED TRADES, MAY 15, 1925, AND MAY 15, 1924,
BY CITIES—Continued

PRINTING AND PUBLISHING: NEWSPAPER—Continued

MACHINE TENDERS (MACHINISTS): Day work—Continued

City	May 15, 1925									May 15, 1924			
	Rate of wages—					Hours: Full day; Saturday; full week	Number of months with Saturday half holiday	Receiving more than scale		Rate of wages—		Hours: Full day; Saturday; full week	
	Per hour	Per full- time week	For over- time	For Sun- days	For hol- days			Per cent of mem- bers	Amount or range of wages received	Per hour	Per full- time week		
Butte, Mont.	Cents 96.7	Dollars 43.50	1½	1	1	7½ - 7½-45				Cents 96.7	Dollars 43.50	7½ - 7½-45	
Charleston, S. C.	91.7	44.00	1½	1½	1½	8 - 8 - 48				91.7	44.00	8 - 8 - 48	
Chicago, Ill.	129.0	58.05	1½	1½	1½	7½ - 7½-45				129.0	58.05	7½ - 7½-45	
Polish text	138.5		1½	2	1	6½ - 6½-39							
Hebrew text	180.6	65.00	1½	1½	1½	6 - 6 - 36				166.7	60.00	6 - 6 - 36	
Assistants	113.8	51.20	1½	1½	1	7½ - 7½-45				113.3	51.00	7½ - 7½-45	
Helpers	104.3	46.95	1½	1½	1	7½ - 7½-45				104.3	46.95	7½ - 7½-45	
Cincinnati, Ohio	92.6	41.65	1½	1½	1	7½ - 7½-45				92.4	41.60	7½ - 7½-45	
Erie, Pa.	107.3	51.50	1½	1½	1½	8 - 8 - 48	60	Not reported		107.3	51.50	8 - 8 - 48	
Columbus, Ohio	104.2	50.00	1½	2	(*)	8 - 8 - 48				104.2	50.00	8 - 8 - 48	
Dallas, Tex.	100.0	48.00	1½	1½	1½	8 - 8 - 48				100.0	48.00	8 - 8 - 48	
Davenport, Iowa. (See Rock Island (Ill.) district.)													
Denver, Colo.	103.3	46.50	1½	1	1	7½ - 7½-45				103.3	46.50	7½ - 7½-45	
Des Moines, Iowa	92.7	44.50	1½	1½	1	8 - 8 - 48	60	93.8 to 118.8		89.6	43.00	8 - 8 - 48	
Detroit, Mich.	113.0	54.24	1½	1½	1½	8 - 8 - 48				113.0	54.24	8 - 8 - 48	
Erie, Pa.	97.9	47.00	1½	1½	1½	8 - 8 - 48				97.9	47.00	8 - 8 - 48	
Fall River, Mass.	87.5	42.00	1½	2	2	8 - 8 - 48				87.5	42.00	8 - 8 - 48	
Grand Rapids, Mich.	104.2	50.00	1½	2	1	8 - 8 - 48				91.7	44.00	8 - 8 - 48	
Houston, Tex.	100.6	48.30	1½	1½	(*)	8 - 8 - 48				96.9	46.50	8 - 8 - 48	
Indianapolis, Ind.	100.0	48.00	1½	1½		8 - 8 - 48				100.0	48.00	8 - 8 - 48	
Jacksonville, Fla.	89.6	43.00	1½	2	1	8 - 8 - 48				83.3	40.00	8 - 8 - 48	
Kansas City, Mo.	95.8	46.00	1½	1½	1	8 - 8 - 48				90.6	43.50	8 - 8 - 48	
Little Rock, Ark.	84.4	40.50	1½	1½	1½	8 - 8 - 48	100	Up to 99.0		107.8	48.50	7½ - 7½-45	
Los Angeles, Calif.	107.8	48.50	1½	1½	1½	7½ - 7½-45				93.8	45.00	8 - 8 - 48	
Louisville, Ky.	93.8	45.00	1½	1½	1½	8 - 8 - 48				93.8	45.00	8 - 8 - 48	
Manchester, N. H.	82.3	39.50	1½	2	1	8 - 8 - 48	50	Not reported		80.2	38.50	8 - 8 - 48	
Memphis, Tenn.	104.2	50.00	1½	1½	1½	8 - 8 - 48	33	Up to 131.3		88.9	40.00	7½ - 7½-45	
Milwaukee, Wis.	102.5	49.20	1½	1½	1½	8 - 8 - 48	97.9	47.00		88.9	40.00	8 - 8 - 48	

GENERAL TABLE

MACHINE TENDERS (MACHINISTS): Night work

* 2 weeks' vacation each year with pay.

• 2 weeks vacation each year with pay.
• Maximum hours 48; minimum 42 per week.

⁶² Maximum hours, 48; min.

Full day's pay for 8 hours.

"Maximum hours, 48; minimum, 45 per week.

* Full day's pay for 5 hours

Overtime rate plus \$1 for less than full day

¹⁰ Overtime rate plus \$1 for less than full day.
¹¹ Maximum hours, 8 per day, 48 per week; min.

Maximum hours, 8 per day, 48 p.
Friday and Saturday, 8 hours.

²¹ Friday and Saturday, 8 hours.
²² Full day's pay for 6 hours on July

• Full day's pay for 8 hours on July 4, Labor Day, and Christmas.

**TABLE A.—UNION SCALE OF WAGES AND HOURS OF LABOR IN SPECIFIED TRADES, MAY 15, 1925, AND MAY 15, 1924,
BY CITIES—Continued**

PRINTING AND PUBLISHING: NEWSPAPER—Continued

MACHINE TENDERS (MACHINISTS): Night work—Continued

City	May 15, 1925										May 15, 1924		
	Rate of wages—					Hours: Full day; Saturday; full week	Number of months with Satur- day half holiday	Receiving more than scale		Rate of wages—		Hours: Full day; Saturday; full week	
	Per hour	Per full- time week	For overt- ime	For Sun- days	For hol- idays			Per cent of mem- bers	Amount or range of wages received	Per hour	Per full- time week		
Buffalo, N. Y.	104.2	50.00	1½	2	1	8 - 8 - 48				104.2	50.00	8 - 8 - 48	
Butte, Mont.	103.3	46.50	1½	1		7½ - 7½ - 45				103.3	46.50	7½ - 7½ - 45	
Charleston, S. C.	97.9	47.00	1½	1½	1	8 - 8 - 48				97.9	47.00	8 - 8 - 48	
Chicago, Ill.	140.0	63.00	1½	1½	1½	7½ - 7½ - 45				140.0	63.00	7½ - 7½ - 45	
Cincinnati, Ohio	121.9	54.85	1½	1½	1	7½ - 7½ - 45				120.0	54.00	7½ - 7½ - 45	
Assistants	112.4	50.60	1½	1½	1	7½ - 7½ - 45				110.8	49.85	7½ - 7½ - 45	
Helpers	100.7	45.30	1½	1½	1	7½ - 7½ - 45				99.1	44.60	7½ - 7½ - 45	
Cleveland, Ohio	118.1	56.70	1½	1½	1½	8 - 8 - 48				118.1	56.70	8 - 8 - 48	
Columbus, Ohio	112.5	54.00	1½	1	(*)	8 - 8 - 48				112.5	54.00	8 - 8 - 48	
Dallas, Tex.	100.0	48.00	1½	1½	1½	8 - 8 - 48				100.0	48.00	8 - 8 - 48	
Denver, Colo.	110.0	49.50	1½	1		7½ - 7½ - 45				110.0	49.50	7½ - 7½ - 45	
Des Moines, Iowa	100.0	48.00	1½	1½	1	8 - 8 - 48				96.9	46.50	8 - 8 - 48	
Detroit, Mich.	120.0	57.60	1½	1½	1	8 - 8 - 48				120.0	57.60	8 - 8 - 48	
Erie, Pa.	104.2	50.00	1½	1½	1½	8 - 8 - 48				104.2	50.00	8 - 8 - 48	
Grand Rapids, Mich.	104.2	50.00	1½	1		8 - 8 - 48				93.8	45.00	8 - 8 - 48	
Houston, Tex.	103.7	49.80	1½	1½	(*)	8 - 8 - 48				100.0	48.00	8 - 8 - 48	
Indianapolis, Ind.	109.4	52.50	1½	1½	(*)	8 - 8 - 48				109.4	52.50	8 - 8 - 48	
Kansas City, Mo.	102.0	49.00	1½	1½	1	8 - 8 - 48				93.8	45.00	8 - 8 - 48	
Little Rock, Ark.	90.6	43.48	1½	1½	1½	8 - 8 - 48				87.5	42.00	8 - 8 - 48	
Los Angeles, Calif.	114.4	51.50	1½	1		7½ - 7½ - 45				114.4	51.50	7½ - 7½ - 45	
Louisville, Ky.	100.0	48.00	1½	1½	1½	8 - 8 - 48				100.0	48.00	8 - 8 - 48	
Memphis, Tenn.	110.4	53.00	1½	1½	1½	8 - 8 - 48				100.0	45.00	7½ - 7½ - 45	
Milwaukee, Wis.	112.5	54.00	1½	1½	1½	8 - 8 - 48				108.8	52.00	8 - 8 - 48	
Minneapolis, Minn.	104.2	50.00	1½	1		8 - 8 - 48				104.2	50.00	8 - 8 - 48	
Nashville, Tenn.	84.4	40.50	1½	1½	1½	8 - 8 - 48				84.4	40.50	8 - 8 - 48	
Newark, N. J.	120.1	58.00	1½	1½	1	7½ - 7½ - 45				117.4	54.00	7½ - 7½ - 45	
New Haven, Conn.	94.8	46.50	1½	1		8 - 8 - 48				94.8	46.50	8 - 8 - 48	

New York, N. Y.:									
1 to 12 machines.	139.4	62.75	1½	2	1	7½ - 7½ - 45		135.0	60.75
13 or more machines.	145.0	65.25	1½	2	1	7½ - 7½ - 45		140.6	63.25
Norfolk (Va.) district.	114.6	55.00	1½	2	1	8 - 8 - 48		110.4	53.00
Omaha, Nebr.	104.2	50.00	1½	2	1	8 - 8 - 48		98.9	46.50
Peoria, Ill.	104.0	48.90	1½	1	1	7½ - 8 - 48		101.3	47.60
Philadelphia, Pa.:	97.8	45.00	1½	1	1	7½ - 7½ - 45	55	Not reported	97.8
Hebrew text.	155.6	56.00	1½	1	1	6 - 6 - 36		97.8	45.00
Pittsburgh, Pa.:	108.9	49.00	1½	1	1	7½ - 7½ - 45		155.6	56.00
In charge.	127.8	57.50	1½	1	1	7½ - 7½ - 45		108.9	49.00
Portland, Me.	89.6	43.00	1½	1	1	8 - 8 - 48		127.9	57.50
Portland, Oreg.	113.3	51.00	1½	1	1	7½ - 7½ - 45		81.3	39.00
Providence, R. I.	117.8	53.00	1½	2	2	7½ - 7½ - 45	100	93.8 to 100.0	113.3
Richmond, Va.	125.0	60.00	1½	1	1	8 - 8 - 48		117.8	53.00
Rochester, N. Y.	102.1	49.00	1½	2	1	8 - 8 - 48		104.2	50.00
St. Louis, Mo.	120.0	54.00	1½	1	1	7½ - 7½ - 45		100.0	48.00
St. Paul, Minn.	108.0	51.84	1½	2	(3)	8 - 8 - 48		113.3	51.00
San Francisco, Calif.	122.2	56.00	1½	1	1	7½ - 7½ - 45		100.0	48.00
Scranton, Pa.	110.4	53.00	1½	1	1	8 - 8 - 48		121.1	54.50
Seattle, Wash.	132.1	55.50	1½	1	(7)	7 - 7 - 42		102.1	49.00
Spokane, Wash.	103.3	46.50	1½	1	1	7½ - 7½ - 45		132.1	55.50
Springfield, Mass.	110.6	49.75	1½	1	1	7½ - 7½ - 45		103.3	46.50
Toledo, Ohio.	108.3	52.00	1½	1	2	8 - 8 - 48		98.9	44.50
Washington, D. C.	120.0	50.40	1½	1	1	7 - 7 - 42	100	Not reported	108.3
Wichita, Kans.	108.3	52.00	1½	1	1	8 - 8 - 48		120.0	50.40
Worcester, Mass.	100.0	48.00	1½	1	1	8 - 8 - 48		100.0	48.00

MACHINIST OPERATORS: Day work

Chicago, Ill.:											
Bohemian text	143.7	51.72	1½	2	2	6 - 6	-36				
Polish text	138.5	54.00	1½	2	2	6½ - 6½	-39				
Davenport, Iowa. (See Rock Island (Ill.) district.)											
Erie, Pa.	102.1	49.00	1½	1½	1½	8 - 8	-48			102.1	49.00
Little Rock, Ark.	114.3	48.00	1½	1½	1½	7 - 7	-42			109.5	46.00
Moline, Ill. (See Rock Island (Ill.) district.)											
Muskegon, Mich.	97.9	47.00	1½	2	2	8 - 8	-48			79.2	38.00
Nashville, Tenn.	78.1	37.50	1½	1½	1½	8 - 8	-48				
Newark, N. J.	119.6	55.00	1½	1½	1	7¾ - 7¾	-46				
Norfolk (Va.) district	103.1	49.50	1½	1½	2	8 - 8	-48			103.1	49.50
Reading, Pa.	103.0	49.40	1½	1	1½	8 - 8	-48			103.0	49.40
Rock Island (Ill.) district	94.8	45.50	1½	2	“ 1	8 - 8	-48				
Saginaw, Mich.	100.0	48.00	1½	2	(?)	8 - 8	-48			105.0	50.40
Spokane, Wash.	103.3	46.50	1½	1	1	7¾ - 7¾	-45				
Toledo, Ohio.	100.0	48.00	1½	2	2	8 - 8	-48	100	Not reported.	100.0	48.00
York, Pa.	83.3	40.00	1½	2	1	8 - 8	-48			83.3	40.00

* 2 weeks' vacation each year with pay.

28 Maximum hours, 48; minimum, 42 per week.

Full day's pay for 6 hours.

¹⁸ Maximum hours, 48; minimum, 45 per week.

⁷⁰ Full day's pay for 5 hours.

2 full days' pay for 3 hours.

⁷² Hours vary but total 47 per week.

73 Full day's pay for $5\frac{1}{2}$ hours.

Maximum hours, 8 per day; 46 per week; minimum, 7 per day, 44 per week.

¹⁷ And \$1 extra for each additional machine under his care.

TABLE A.—UNION SCALE OF WAGES AND HOURS OF LABOR IN SPECIFIED TRADES, MAY 15, 1925, AND MAY 15, 1924,
BY CITIES—Continued

PRINTING AND PUBLISHING: NEWSPAPER—Continued

MACHINIST OPERATORS: Night work

City	May 15, 1925										May 15, 1924		
	Rate of wages—					Hours: Full day; Saturday; full week	Number of months with Satur- day half holiday	Receiving more than scale		Rate of wages—		Hours: Full day; Saturday; full week	
	Per hour	Per full-time week	For over- time	For Sun- days	For holi- days			Per cent of mem- bers	Amount or range of wages received	Per hour	Per full-time week		
Erie, Pa.	Cents	Dollars	Regular rate multi- plied by			8 - 8 - 48				Cents per hour	Cents	Dollars	8 - 8 - 48
Jacksonville, Fla.	108.3	52.00	1½	1½	1½	7 - 7 - 42				108.3	52.00		
Manchester, N. H.	107.1	45.00	1½	2	1	8 - 8 - 48				102.4	43.00		
Newark, N. J.	88.5	42.50	1½	1	1	7½ - 7½ - 46		100	Not reported...	90.4	43.50		
Reading, Pa.	126.1	58.00	1½	1½	1	7½ - 7½ - 46				114.2	51.40		
Saginaw, Mich.	114.2	51.40	1½	1½	1	7½ - 7½ - 45				95.0	45.60		
Spokane, Wash.	95.0	45.60	1½	2	(7)	8 - 8 - 48				108.3	52.00		
Toledo, Ohio	110.0	49.50	1½	1	1	7½ - 7½ - 45		100	Not reported...	8 - 8 - 48			
	108.3	52.00	1½	2	2	8 - 8 - 48							

PHOTO-ENGRAVERS: Day work

Baltimore, Md.	120.5	53.00	1½	2	2	8 - 4 - 44	12			120.5	53.00		
Birmingham, Ala.	113.6	50.00	1½	2	2	8 - 4 - 44	12	100	Up to 147.7	90.9	40.00	8 - 4 - 44	
Boston, Mass.	120.4	52.98	1½	1½	1	8 - 8 - 44				110.6	48.66	8 - 4 - 44	
Color-film layers	139.7	61.48	1½	1½	1	8 - 8 - 44				120.9	57.16	8 - 4 - 44	
Rotogravure photographers, retouchers, layout men, and etchers	120.4	52.98	1½	1½	1	8 - 8 - 44							
Cylinder grinders and cylinder staggers	106.8	46.98	1½	1½	1	8 - 8 - 44	12	33	118.2	102.3	45.00	8 - 4 - 44	
Buffalo, N. Y.	109.1	48.00	1½	2	2	8 - 4 - 44				109.1	48.00	8 - 4 - 44	
Chicago, Ill.	109.1	48.00	1½	1½	1½	7½ - 7½ - 44	100		125.0 to 136.4	85.9	41.25	8 - 8 - 48	
Cincinnati, Ohio	81.8	39.25	1½	2	1	8 - 8 - 48				105.7	46.50	7½ - 7½ - 44	
Cleveland, Ohio	118.2	52.00	1½	1½	1½	7½ - 7½ - 44				113.6	50.00	8 - 8 - 44	
Columbus, Ohio	127.3	56.00	1½	2	2	8 - 8 - 44	100	Not reported...		90.9	40.00	7½ - 7½ - 44	
Dallas, Tex.	90.9	40.00	1½	2	2	7½ - 7½ - 44	100	Up to 125.0		114.9	50.00	7½ - 7½ - 48	
Dayton, Ohio	115.9	51.00	1½	2	2	7½ - 7½ - 44							

Denver, Colo.	96.6	42.50	1½	1	7½ - 7½-44	100	Average, 102.3..	100.0	45.00	7½ - 7½-45	
Des Moines, Iowa	102.3	45.00	1½	2	8 - 4 - 44	12	100	Average, 131.8..	96.6	42.50	8 - 4 - 44
Detroit, Mich.	86.4	38.00	1½	3	8 - 4 - 44	12	100	Average, 131.8..	86.4	38.00	8 - 4 - 44
Grand Rapids, Mich.	86.4	38.00	1½	3	8 - 4 - 44	12	100	Average, 131.8..	102.3	45.00	8 - 4 - 44
Houston, Tex.	90.9	40.00	1½	2	8 - 4 - 44	12	100	Up to 147.7..	100.0	48.00	8 - 8 - 48
Indianapolis, Ind.	104.5	46.00	1½	2	8 - 4 - 44	12	100	Up to 147.7..	125.0	55.00	7½ - 7½-44
Kansas City, Mo.	125.0	55.00	1½	2	7½ - 7½-44	12	100	125.0 to 136.4..	109.1	48.00	7½ - 7½-44
Los Angeles, Calif.	100.1	48.00	1½	3	8 - 4 - 44	12	100	125.0 to 136.4..	118.2	52.00	8 - 4 - 44
Milwaukee, Wis.	113.6	50.00	1½	2	7½ - 7½-44	12	100	113.6 to 125.0..	95.5	42.00	8 - 4 - 44
Minneapolis, Minn.	109.1	48.00	1½	2	8 - 4 - 44	12	100	113.6 to 125.0..	114.6	55.00	8 - 8 - 48
Nashville, Tenn.	136.4	60.00	1½	1½	8 - 8 - 48	12	100	Average, 147.7..	136.4	60.00	7½ - 7½-44
Newark, N. J.	114.6	55.00	1½	Pro.	8 - 8 - 48	12	100	90.9	40.00	8 - 4 - 44	
New Orleans, La.	92.8	45.00	1½	1½	8 - 8 - 48	12	100	7½ - 7½-44	109.1	48.00	7½ - 7½-44
New York, N. Y.	136.4	60.00	1½	2	8 - 4 - 44	12	100	Not reported..	106.0	44.00	8 - 4 - 44
Omaha, Nebr.	90.9	40.00	1½	2	7½ - 7½-44	12	100	Average, 125.0..	104.5	46.00	7½ - 7½-44
Philadelphia, Pa.	108.1	48.00	1½	1	8 - 4 - 44	12	100	172.4..	124.1	54.00	7½ - 7½-43½
Pittsburgh, Pa.	108.1	48.00	1½	3	8 - 4 - 44	12	100	Average, 113.6..	102.3	45.00	8 - 4 - 44
Portland, Oreg.	117.0	51.50	1½	1	8 - 4 - 44	12	100	104.2	50.00	8 - 8 - 48	
Providence, R. I.	124.1	54.00	1½	2	7½ - 7½-43½	12	100	122.7 to 170.5..	95.5	42.00	8 - 4 - 44
Rochester, N. Y.	106.8	47.00	1½	2	8 - 4 - 44	12	100	113.6 to 125.0..	107.8	48.50	7½ - 7½-45
St. Louis, Mo.	113.6	50.00	1½	1	7½ - 7½-44	12	100	102.3	45.00	8 - 4 - 44	
Rotogravures.	120.5	53.00	1½	2	8 - 4 - 44	12	100	105.7	46.50	7 - 7 - 42	
St. Paul, Minn.	109.1	48.00	1½	2	8 - 4 - 44	12	100	125.0..	100.0	38.00	8 - 4 - 44
San Francisco, Calif.	114.4	51.50	1½	1	7½ - 7½-45	12	100	Average, 113.6..	145.0	58.00	7½ - 7½-44
Scranton, Pa.	102.3	45.00	1½	2	8 - 4 - 44	12	100	113.6 to 125.0..	117.4	51.60	* 8 - 4 - 44
Seattle, Wash.	117.0	51.50	1½	2	(*)	12	100	120.5	53.00	8 - 4 - 44	
Washington, D. C.	126.0	55.00	1½	2	8 - 4 - 44	12	100	89.1 and up..	120.5	53.00	* 8 - 8 - 48
Worcester, Mass.	102.3	45.00	1½	1½	7½ - 7½-44	12	100	118.3	51.15	7½ - 7½-44	
Youngstown, Ohio.	100.0	44.00	1½	3	* 8 - 8 - 48	12	100	Not reported..	120.5	53.00	* 8 - 8 - 44
					7 - 7 - 42	12	100	Up to 125.0..	112.5	45.00	6½ - 6½-40
					7 - 7 - 42	12	100	Not reported..	126.4	55.00	7½ - 7½-43½
					7 - 5 - 40	12	100	Average, 131.8..	102.4	43.00	7 - 7 - 42

PHOTO-ENGRAVERS: Night work

Baltimore, Md.	145.0	58.00	1½	2	6½ - 6½-40	12		145.0	58.00	6½ - 6½-40	
Birmingham, Ala.	125.0	50.00	1½	2	8 - 0 - 40	12		117.4	51.60	* 8 - 4 - 44	
Boston, Mass.	127.2	55.98	1½	1½	8 - 8 - 44	12		120.5	53.00	8 - 4 - 44	
Chicago, Ill.	120.5	53.00	1½	1½	7½ - 7½-44	12	100	136.4 to 164.5..	89.1	42.75	8 - 8 - 48
Cincinnati, Ohio	84.9	40.75	1½	2	8 - 8 - 48	12	100	89.1 and up..	116.3	51.15	7½ - 7½-44
Cleveland, Ohio	129.5	57.00	1½	1½	7½ - 7½-44	12	100	Not reported..	120.5	53.00	* 8 - 8 - 44
Columbus, Ohio	131.8	58.00	1½	2	8 - 8 - 44	12	100	Up to 125.0..	112.5	45.00	6½ - 6½-40
Dallas, Tex.	90.9	40.00	1½	2	7½ - 7½-44	12	100	Not reported..	126.4	55.00	7½ - 7½-43½
Dayton, Ohio	127.3	56.00	1½	2	7½ - 7½-44	12	100	Average, 131.8..	102.4	43.00	7 - 7 - 42
Denver, Colo.	105.9	45.00	1½	1	7 - 7 - 42	12	100	102.4	43.00	7 - 7 - 42	
Detroit, Mich.	102.4	43.00	1½	3	7 - 7 - 42	12	100	102.4	43.00	7 - 7 - 42	
Des Moines, Iowa	125.0	50.00	1½	2	* 8 - 8 - 48	12	100	Average, 131.8..	102.4	43.00	7 - 7 - 42

¹ On Monday, 4 hours.² Full day's pay for 5 hours.³ For Saturday afternoon, 2.⁴ For Saturday afternoon, 2.⁵ Full holiday on Saturday.⁶ Hours vary but total 42½ per week.⁷ For Saturday afternoon, 1½.⁸ For Saturday afternoon, 2.⁹ Full day's pay for 8½ hours.¹⁰ Maximum hours, 8 per day, 46 per week; minimum, 7 per day, 44 per week.¹¹ Maximum hours, 8 per day, 44 per week; minimum, 6 per day.¹² On Monday and Tuesday, 6 hours.

TABLE A.—UNION SCALE OF WAGES AND HOURS OF LABOR IN SPECIFIED TRADES, MAY 15, 1925, AND MAY 15, 1924,
BY CITIES—Continued

PRINTING AND PUBLISHING: NEWSPAPER—Continued

PHOTO-ENGRAVERS: Night work—Continued

City	May 15, 1925									May 15, 1924			
	Rate of wages—					Hours: Full day; Saturday; full week	Number of months with Satur- day half holiday	Receiving more than scale		Rate of wages—		Hours: Full day; Saturday; full week	
	Per hour	Per full- time week	For overt- ime	For Sun- days	For holi- days			Per cent of mem- bers	Amount or range of wages received	Per hour	Per full- time week		
Grand Rapids, Mich.	Cents	Dollars	Regular rate multiplied by			7 - 7 - 42			Cents per hour	Cents	Dollars	7 - 7 - 42	
Houston, Tex.	102.4	43.00	1½	3	3	62½ - 63½ - 40		100	Up to 175.0	102.4	43.00	7 - 7 - 42	
Indianapolis, Ind.	112.5	45.00	1½	2	2	8 - 4 - 44	12			119.0	50.00	8 - 8 - 48	
Kansas City, Mo.	113.0	50.00	1½	2	2	7½ - 7½ - 44				104.4	52.50	7½ - 7½ - 44	
Los Angeles, Calif.	125.0	55.00	1½	2	2	7 - 7 - 42		100	131.0 to 142.9	125.0	55.00	7 - 7 - 42	
Milwaukee, Wis.	114.4	48.00	1½	2	2	62½ - 63½ - 40				123.8	52.00	8 - 4 - 44	
Minneapolis, Minn.	137.5	56.00	1½	2	2	8 - 0 - 40	12			118.2	52.00	8 - 4 - 44	
Newark, N. J.	137.5	55.00	1½	2	2	8 - 0 - 40	12			117.5	47.00	8 - 0 - 40	
New Orleans, La.	120.8	68.00	1½	Pro.	Pro.	8 - 8 - 48							
New York, N. Y.	112.5	45.00	1½	1½	1½	62½ - 63½ - 40							
Philadelphia, Pa.	162.5	65.00	1½	1½	1	7½ - 7½ - 44		59	Average, 170.0	162.5	65.00	62½ - 63½ - 40	
Pittsburgh, Pa.	115.9	51.00	1½	1	1	7½ - 7½ - 44		91	Up to 134.1	115.9	51.00	7½ - 7½ - 44	
Portland, Oreg.	128.6	54.00	1½	3	3	7 - 7 - 42		100	Not reported	116.7	49.00	7 - 7 - 42	
Providence, R. I.	123.9	54.50	1½	1½	1	7½ - 63½ - 44		100	do	115.9	51.00	7½ - 7½ - 44	
Rochester, N. Y.	133.3	58.00	1½	2	2	7½ - 7½ - 43½	12			133.3	58.00	7½ - 7½ - 43½	
St. Louis, Mo.	130.0	52.00	1½	2	2	8 - 0 - 40	12	50	137.5	126.0	50.00	62½ - 63½ - 40	
St. Paul, Minn.	126.2	53.00	1½	2	1½	7 - 7 - 42	12			111.1	50.00	7½ - 7½ - 45	
Salt Lake City, Utah	131.3	52.50	1½	2	2	8 - 0 - 40	12			137.5	55.00	8 - 0 - 40	
San Francisco, Calif.	119.0	50.00	1½	1	2	7 - 7 - 42		100	Not reported	119.0	50.00	7 - 7 - 42	
Seattle, Wash.	114.4	51.50	1½	1½	1	7½ - 7½ - 45				114.4	51.50	7½ - 7½ - 45	
Washington, D. C.	134.5	56.50	1½	2	(?)	7 - 7 - 42				117.9	49.50	7 - 7 - 42	
Worcester, Mass.	150.0	60.00	1½	2	2	62½ - 63½ - 40				150.0	60.00	62½ - 63½ - 40	
	113.6	50.00	1½	1	1	7½ - 7½ - 44		67	119.3 to 136.4				

PRESSMEN, WEB: Day work

Atlanta, Ga.:													
In charge.....	98.8	45.00	1½	1½	1	7	8	-16	-48			87.5	42.00
Journeymen.....	81.3	39.00	1½	1½	1	7	8	-16	-48			81.3	39.00
Baltimore, Md.:													
In charge.....	100.0	48.00	1½	(9)	(9)	8	-8	-48				100.0	48.00
Journeymen.....	87.5	42.00	1½	(9)	(9)	8	-8	-48				87.5	42.00
Birmingham, Ala.:													
In charge.....	90.6	43.50	1½	1½	1½	8	-8	-48				90.6	43.50
Journeymen.....	81.3	38.00	1½	1½	1½	8	-8	-48				81.3	38.00
Boston, Mass.:													
In charge.....	98.1	47.10	140c.	2	2	8	-8	-48				98.1	47.10
Journeymen.....	85.6	41.10	120c.	2	2	8	-8	-48				85.6	41.10
Bridgeport, Conn.:													
In charge.....	83.3	40.00	1½	2	2	8	-8	-48				90.6	43.50
Journeymen.....	79.2	38.00	1½	2	2	8	-8	-48				84.4	40.50
Buffalo, N. Y.:													
In charge.....	100.0	48.00	1½	2	1½	8	-8	-48				95.8	46.00
Journeymen.....	87.5	42.00	1½	2	1½	8	-8	-48				79.2	38.00
Butte, Mont.:													
In charge.....	100.0	45.00	1½	1	1	7½	7½	-45				100.0	45.00
Journeymen.....	86.7	39.00	1½	1	1	7½	7½	-45				86.7	39.00
Chicago, Ill.:													
In charge.....	108.8	52.20	1½	1½	1	8	-8	-48				100.0	48.00
Journeymen.....	96.3	46.20	1½	1½	1	8	-8	-48				87.5	42.00
Cincinnati, Ohio:													
In charge.....	97.9	47.00	1½	1½	(10)	8	-8	-48				97.9	47.00
Journeymen.....	91.7	44.00	1½	1½	(10)	8	-8	-48				91.7	44.00
Cleveland, Ohio:													
In charge.....	109.4	52.50	1½	2	2	8	-8	-48				106.3	51.00
Journeymen.....	96.9	46.50	1½	2	2	8	-8	-48				93.8	45.00
Gravure:													
In charge.....	115.6	55.50	11½	2	2	8	-8	-48					
Journeymen.....	109.4	52.50	1½	2	2	8	-8	-48					
Columbus, Ohio:													
In charge.....	101.0	48.50	1½	1	1	8	-8	-48				101.0	48.50
Journeymen.....	91.7	44.00	1½	1	1	8	-8	-48				91.7	44.00
Dallas, Tex.:													
Davenport, Iowa. (See Rock Island (Ill.) district.)													
Dayton, Ohio:													
In charge.....	103.1	49.50	1½	1	2	8	-8	-48				96.9	46.50
Journeymen.....	93.8	45.00	1½	1	2	8	-8	-48				87.5	42.00
Denver, Colo.:													
In charge.....	97.8	54.75	1½	1	1	8	-16	-56				96.9	46.50
Journeymen.....	88.4	49.50	1½	1	1	8	-16	-56				87.5	42.00
Des Moines, Iowa:													
In charge.....	87.5	42.00	1½	1½	1½	8	-8	-48				81.3	39.00

• Full day's pay for 5 hours.

**Full day's pay for 8 hours.
Full holiday on Saturday.**

15 days per week and 8 hours on Saturday night.

• Full day's pay for 6 hours.

* 5 hours at double time.

10 Full day's pay for 4 hours.

TABLE A.—UNION SCALE OF WAGES AND HOURS OF LABOR IN SPECIFIED TRADES, MAY 15, 1925, AND MAY 15, 1924,
BY CITIES—Continued

PRINTING AND PUBLISHING: NEWSPAPER—Continued

PRESSMEN, WEB: Day work—Continued

City	May 15, 1925									May 15, 1924		
	Rate of wages—					Hours: Full day; Saturday; full week	Number of months with Saturday half holiday	Receiving more than scale		Rate of wages—		Hours: Full day; Saturday; full week
	Per hour	Per full-time week	For over- time	For Sun- days	For holi- days			Per cent of mem- bers	Amount or range of wages received	Per hour	Per full-time week	
Detroit, Mich.:												
In charge	Cents	Dollars	Regular rate multi- plied by							Cents per hour	Dollars	
110.4	53.00		1½	1½	1½	8 - 8 - 48				104.2	50.00	8 - 8 - 48
Color press			1½	1½	1½	8 - 8 - 48				110.4	53.00	8 - 8 - 48
Journeymen			1½	1½	1½	8 - 8 - 48				91.7	44.00	8 - 8 - 48
Fall River, Mass.	97.9	47.00	1½	1½	1½	8 - 8 - 48				98.8	46.00	8 - 8 - 48
Houston, Tex.:	93.8	45.00	1	1	1	8 - 8 - 48						
In charge	93.8	45.00	1½	1½	1½	8 - 8 - 48				93.8	45.00	8 - 8 - 48
Journeymen	97.5	42.00	1½	1½	1½	8 - 8 - 48				81.3	39.00	8 - 8 - 48
Indianapolis, Ind.:												
In charge	11	105.7	11	50.75	1½	1½	(3)	8 - 8 - 48		101.6	48.75	8 - 8 - 48
Oilers		94.3		45.25	1½	1½	(3)	8 - 8 - 48		94.3	45.25	8 - 8 - 48
Biggers		91.1		43.75	1½	1½	(3)	8 - 8 - 48		91.1	43.75	8 - 8 - 48
Tension men		96.3		45.75	1½	1½	(3)	8 - 8 - 48		95.3	46.75	8 - 8 - 48
Jacksonville, Fla.:												
In charge		93.8		45.00	1½	2	2	8 - 8 - 48		93.8	45.00	8 - 8 - 48
First assistant		81.3		39.00	1½	2	2	8 - 8 - 48		81.3	39.00	8 - 8 - 48
Journeymen		75.0		36.00	1½	2	2	8 - 8 - 48		68.8	33.00	8 - 8 - 48
Kansas City, Mo.:												
In charge		95.8		46.00	1½	1	1	8 - 8 - 48		90.6	43.50	8 - 8 - 48
Journeymen		89.6		43.00	1½	1	1	8 - 8 - 48		84.4	40.50	8 - 8 - 48
Tension men		92.7		44.50	1½	1	1	8 - 8 - 48		87.5	42.00	8 - 8 - 48
Little Rock, Ark.:												
In charge		78.1		37.50	1½	1½	1½	8 - 8 - 48	100	Up to 83.3	78.1	37.50
Journeymen		62.5		30.00	1½	1½	1½	8 - 8 - 48	100	Up to 75.0	62.5	30.00
Los Angeles, Calif.:												
In charge		112.9		48.00	1½	1½	(3)	12 7½ - 7½ - 42½		100.0	48.00	8 - 8 - 48
Journeymen		105.9		45.00	1½	1½	(3)	12 7½ - 7½ - 42½		93.8	45.00	8 - 8 - 48
Tension men		109.4		46.50	1½	1½	(3)	12 7½ - 7½ - 42½		96.9	46.50	8 - 8 - 48

Louisville, Ky.:															
In charge.....	100.0	48.00	1½	2	2	8 - 8 -48						87.5	42.00	8 - 8 -48	
Journeymen.....	95.8	45.00	1½	2	2	8 - 8 -48						81.3	39.00	8 - 8 -48	
Manchester, N. H.:															
In charge.....	88.5	42.48	1½	2	2	8 - 8 -48						88.5	42.48	8 - 8 -48	
Journeymen.....	80.2	38.50	1½	2	2	8 - 8 -48						80.2	38.50	8 - 8 -48	
Memphis, Tenn.:															
In charge.....	95.0	45.60	1½	1½	1½	8 - 8 -48						93.8	45.00	8 - 8 -48	
Journeymen.....	87.5	42.00	1½	1½	1½	8 - 8 -48						86.3	41.40	8 - 8 -48	
Milwaukee, Wis.:															
In charge.....	93.8	45.00	1½	2	2	8 - 8 -48						93.8	45.00	8 - 8 -48	
Journeymen.....	87.5	42.00	1½	2	2	8 - 8 -48						87.5	42.00	8 - 8 -48	
Minneapolis, Minn.:															
In charge.....	114.3	48.00	1½	2	1½	7 - 7 -42									
Journeymen.....	107.1	45.00	1½	2	1½	7 - 7 -42									
Moline, Ill. (See Rock Island (Ill.) district.)															
Nashville, Tenn.:															
In charge.....	87.5	42.00	1½	1½	1½	8 - 8 -48		50	Up to 104.2			81.3	39.00	11 8 - 8 -48	
Journeymen.....	75.0	38.00	1½	1½	1½	8 - 8 -48						68.8	33.00	11 8 - 8 -48	
Newark, N. J.:															
In charge.....	110.4	58.00	1½	2	2	8 - 8 -48						102.5	49.20	8 - 8 -48	
Journeymen.....	97.9	47.00	1½	2	2	8 - 8 -48						90.0	43.20	8 - 8 -48	
New Haven, Conn.:															
In charge.....	93.8	45.00	1½	2	2	8 - 8 -48						93.8	45.00	8 - 8 -48	
Journeymen.....	81.3	39.00	1½	2	2	8 - 8 -48						75.0	36.00	8 - 8 -48	
New Orleans, La.:															
In charge.....	81.3	39.00	1½	1½	1½	8 - 8 -48						71.9	34.50	7 8 - 16 -48	
Journeymen.....	75.0	36.00	1½	1½	1½	8 - 8 -48						68.8	33.00	7 8 - 16 -48	
New York, N. Y.:															
In charge.....	124.4	56.00	1½	2	2	7½ - 7½ -45						122.2	55.00	7½ - 7½ -45	
Journeymen.....	111.1	50.00	1½	2	2	7½ - 7½ -45						108.9	49.00	7½ - 7½ -45	
Omaha, Nebr.:															
In charge.....	96.9	46.50	1½	• 1½	1½	8 - 8 -48						96.9	46.50	8 - 8 -48	
Journeymen.....	90.6	43.50	1½	1½	1½	8 - 8 -48						90.6	43.50	8 - 8 -48	
Peoria, Ill.:															
In charge.....	90.6	43.50	1½	1	1	8 - 8 -48						78.1	37.50	8 - 8 -48	
Journeymen.....	78.1	37.50	1½	1	1	8 - 8 -48						65.6	31.50	8 - 8 -48	
Philadelphia, Pa.:															
In charge.....	87.5	42.00	1½	2	2	8 - 8 -48		100	104.2 to 125.0			87.5	42.00	8 - 8 -48	
Journeymen.....	87.5	42.00	1½	2	2	8 - 8 -48						75.0	36.00	8 - 8 -48	
Pittsburgh, Pa.:															
In charge.....	106.7	48.00	1½	2	2	7½ - 7½ -45						104.4	47.00	7½ - 7½ -45	
Journeymen.....	100.0	45.00	1½	2	2	7½ - 7½ -45						97.8	44.00	7½ - 7½ -45	
Portland, Me.:															
In charge.....	87.5	42.00	1½	2	2	8 - 8 -48						81.3	39.00	8 - 8 -48	
Journeymen.....	81.3	39.00	1½	2	2	8 - 8 -48						75.0	36.00	8 - 8 -48	
Portland, Oreg.:															
In charge.....	100.0	48.00	1½	1	(?)	8 - 8 -48						96.9	46.50	8 - 8 -48	
Journeymen.....	93.8	45.00	1½	1	(?)	8 - 8 -48						87.5	42.00	8 - 8 -48	

³ Full day's pay for 5 hours.⁴ 5 days per week and 8 hours on Saturday night.⁵ Full day's pay for 6 hours.⁶ Including bonus of \$2 per week.⁷ 5 days per week and 5 hours on Sunday.⁸ Hours vary but total 48 per week.⁹ After 5 hours, 2.

TABLE A.—UNION SCALE OF WAGES AND HOURS OF LABOR IN SPECIFIED TRADES, MAY 15, 1925, AND MAY 15, 1924,
BY CITIES—Continued

PRINTING AND PUBLISHING: NEWSPAPER—Continued

PRESSMEN, WEB: Day work—Continued

City	May 15, 1925									May 15, 1924		
	Rate of wages—					Hours: Full day; Saturday; full week	Number of months with Saturday half holiday	Receiving more than scale		Rate of wages—	Hours: Full day; Saturday; full week	
	Per hour	Per full-time week	For over-time	For Sun-days	For holidays			Per cent of mem- bers	Amount or range of wages received			
Providence, R. I.:												
In charge.....	Cents 98.0	Dollars 47.04	1½	1½	1	8 - 8 - 48		40	Cents per hour Average, 110.5.	Cents 98.0	Dollars 47.04	8 - 8 - 48
Journeymen.....	91.8	44.04	1½	1½	1	8 - 8 - 48				91.8	44.04	8 - 8 - 48
Reading, Pa.:												
In charge.....	106.3	51.00	1½	2	2	8 - 8 - 48		13	104.2	106.3	51.00	8 - 8 - 48
Journeymen.....	97.9	47.00	1½	2	2	8 - 8 - 48				97.9	47.00	8 - 8 - 48
Richmond, Va.:												
In charge.....	93.8	45.00	1½	2	•2	8 - 8 - 48		40	Not reported...	93.8	45.00	8 - 8 - 48
Oilers and platers.....	57.3	27.50	1½	2	•2	8 - 8 - 48		40	do	57.3	27.50	8 - 8 - 48
Rochester, N. Y.:												
In charge.....	15 101.0	15 48.50	1½	2	2	8 - 8 - 48				99.0	47.50	8 - 8 - 48
Floor men.....	15 89.6	15 43.00	1½	2	2	8 - 8 - 48				87.5	42.00	8 - 8 - 48
Tension men.....	15 93.8	15 45.00	1½	2	2	8 - 8 - 48				93.8	45.00	8 - 8 - 48
Rock Island (Ill.) district:												
In charge, 32-page press.....	89.6	43.00	1½		1	8 - 8 - 48		100	Average, 104.2.	84.4	40.50	8 - 8 - 48
In charge, 48-page press.....	89.6	43.00	1½		1	8 - 8 - 48				85.4	41.00	8 - 8 - 48
Journeymen.....	89.6	43.00	1½		1	8 - 8 - 48				79.2	38.00	8 - 8 - 48
St. Louis, Mo.:												
In charge.....	106.3	51.00	1½	2	1½	8 - 8 - 48				102.1	49.00	8 - 8 - 48
Journeymen.....	95.8	46.00	1½	2	1½	8 - 8 - 48				91.7	44.00	8 - 8 - 48
St. Paul, Minn.:												
In charge.....	100.0	48.00	1½	2	2	8 - 8 - 48				91.0	43.68	8 - 8 - 48
Journeymen.....	87.5	42.00	1½	2	2	8 - 8 - 48				79.2	38.00	8 - 8 - 48
Salt Lake City, Utah:												
In charge.....	106.3	51.00	1½	1	1	8 - 8 - 48				100.0	48.00	8 - 8 - 48
Journeymen.....	81.3	39.00	1½	1	1	8 - 8 - 48				81.3	39.00	8 - 8 - 48

San Francisco, Calif.:													
In charge.	105.2	50.50	1½	1	1	8 - 8 -48				90.0	47.50	8 - 8 -48	
Journeymen.	99.0	47.50	1½	1	1	8 - 8 -48				92.7	44.50	8 - 8 -48	
Scranton, Pa.:													
First pressmen.	114.3	48.00	1½	2	16 1	7 - 7 -42				109.5	46.00	7 - 7 -42	
Second pressmen.	109.5	46.00	1½	2	16 1	7 - 7 -42				102.4	43.00	7 - 7 -42	
Third pressmen.	107.1	46.00	1½	2	16 1	7 - 7 -42				97.6	41.00	7 - 7 -42	
Fourth pressmen.	102.4	43.00	1½	2	16 1	7 - 7 -42				95.2	40.00	7 - 7 -42	
Seattle, Wash.:													
In charge.	120.0	54.00	1½	1	(?)	7½ - 7½ -45				113.3	51.00	17 7½ - 7½ -45	
In charge color press.	123.3	55.50	1½	1	(?)	7½ - 7½ -45							
Journeymen.	113.3	51.00	1½	1	(?)	7½ - 7½ -45				106.7	48.00	17 7½ - 7½ -45	
Spokane, Wash.:													
In charge.	109.1	48.00	1½	1	1	18 7½ - 7½ -44				109.1	48.00	18 7½ - 7½ -44	
Journeymen.	95.5	42.00	1½	1	1	18 7½ - 7½ -44				95.5	42.00	18 7½ - 7½ -44	
Springfield, Mass.:													
In charge.	91.6	44.00	1½	2	2	18 8 - 8 -48			20	114.6..	87.5	42.00	18 8 - 8 -48
Journeymen.	85.4	41.00	1½	2	2	18 8 - 8 -48					81.3	39.00	18 8 - 8 -48
Toledo, Ohio:													
In charge.	96.9	46.50	1½	2	2	8 - 8 -48					96.9	46.50	8 - 8 -48
Journeymen.	87.5	42.00	1½	2	2	8 - 8 -48					87.5	42.00	8 - 8 -48
Offside men.	93.8	45.00	1½	2	2	8 - 8 -48					93.8	45.00	8 - 8 -48
Washington, D. C.:													
In charge.	104.2	50.00	1½	2	(?)	8 - 8 -48				104.2	50.00	8 - 8 -48	
Journeymen.	91.7	44.00	1½	2	(?)	8 - 8 -48				91.7	44.00	8 - 8 -48	
Wichita, Kans.:													
In charge.	79.2	38.00	1½	1½	1	8 - 8 -48					87.5	42.00	8 - 8 -48
Journeymen.	75.0	38.00	1½	1½	1	8 - 8 -48					68.8	33.00	8 - 8 -48
Worcester, Mass.:													
In charge.	162.5	51.00	1½	1½	1½	8 - 8 -48				100.0	48.00	8 - 8 -48	
Journeymen.	87.5	42.00	1½	1½	1½	8 - 8 -48			25	93.7 to 98.9	81.3	39.00	8 - 8 -48
Youngstown, Ohio:													
First assistants.	96.9	46.50	1½	1½	1½	8 - 8 -48					96.9	46.50	8 - 8 -48
Second assistants.	87.5	42.00	1½	1½	1½	8 - 8 -48					87.5	42.00	8 - 8 -48
Third assistants.	79.4	38.10	1½	1½	1½	8 - 8 -48					79.4	38.10	8 - 8 -48
Fourth assistants.	76.9	36.90	1½	1½	1½	8 - 8 -48					76.9	36.90	8 - 8 -48
Fifth assistants.	43.1	20.70	1½	1½	1½	8 - 8 -48					43.1	20.70	8 - 8 -48

PRESSMEN, WEB: Night work

Atlanta, Ga.:													
In charge.	93.8	45.00	1½	1½	1	8 - 8 -48				87.5	42.00	8 - 8 -48	
Journeymen.	81.3	39.00	1½	1½	1	8 - 8 -48				85.4	41.00	8 - 8 -48	
Baltimore, Md.:													
In charge.	114.3	48.00	1½	(?)	(?)	7 - 7 -42				114.3	48.00	7 - 7 -42	
Journeymen.	100.0	42.00	1½	(?)	(?)	7 - 7 -42				100.0	42.00	7 - 7 -42	

¹ Full day's pay for 5 hours.² For Saturday afternoon, 1½.³ Full day's pay for 6 hours.⁴ 5 hours at double time.⁵ Hours vary but total 48 per week.⁶ Including bonus of \$1 per week.⁷ July 4 and Christmas off with pay.⁸ Maximum hours, 8 per day; minimum, 7½ per day.⁹ Hours vary but total 44 per week.

TABLE A.—UNION SCALE OF WAGES AND HOURS OF LABOR IN SPECIFIED TRADES, MAY 15, 1925, AND MAY 15, 1924,
BY CITIES—Continued

PRINTING AND PUBLISHING: NEWSPAPER—Continued

PRESSEMEN, WEB: Night work—Continued

City	May 15, 1925										May 15, 1924		
	Rate of wages—					Hours: Full day; Saturday; full week	Number of months with Saturday half holiday	Receiving more than scale		Rate of wages—		Hours: Full day; Saturday; full week	
	Per hour	Per full- time week	For over- time	For Sun- days	For holi- days			Per cent of mem- bers	Amount or range of wages received	Per hour	Per full- time week		
Birmingham, Ala.:													
In charge.	103.6	43.50	1½	1½	1½	7 - 7 - 42				103.6	43.50	7 - 7 - 42	
Journeymen.	92.9	39.00	1½	1½	1½	7 - 7 - 42				92.9	39.00	7 - 7 - 42	
Boston, Mass.:													
In charge.	130.8	47.10	140c.	1	1	6 - 6 - 36				130.8	47.10	6 - 6 - 36	
Journeymen.	114.2	41.10	120c.	1	1	6 - 6 - 36				114.2	41.10	6 - 6 - 36	
Bridgeport, Conn.:													
In charge.	111.1	40.00	1½	2	2	6 - 6 - 36				120.8	43.50	6 - 6 - 36	
Journeymen.	105.6	38.00	1½	2	2	6 - 6 - 36				112.5	40.50	6 - 6 - 36	
Buffalo, N. Y.:													
In charge.	121.4	51.00	1½	1	1	7 - 7 - 42				116.7	49.00	7 - 7 - 42	
Journeymen.	107.1	45.00	1½	1	1	7 - 7 - 42				97.6	41.00	7 - 7 - 42	
Butte, Mont.:													
In charge.	100.0	45.00	1½	1	1	7½ - 7½ - 45				100.0	45.00	7½ - 7½ - 45	
Journeymen.	90.0	40.50	1½	1	1	7½ - 7½ - 45				90.0	40.50	7½ - 7½ - 45	
Chicago, Ill.:													
In charge.	122.8	54.00	1½	1½	1	7½ - 7½ - 44				119.0	50.00	7 - 7 - 42	
Journeymen.	109.1	48.00	1½	1½	1	7½ - 7½ - 44				104.8	44.00	7 - 7 - 42	
Cincinnati, Ohio:													
In charge.	100.0	48.00	1½	1½	1	8 - 8 - 48				100.0	48.00	8 - 8 - 48	
Journeymen.	93.8	45.00	1½	1½	1	8 - 8 - 48				93.8	45.00	8 - 8 - 48	
Cleveland, Ohio:													
In charge.	125.0	52.50	1½	1½	1	7 - 7 - 42				121.4	51.00	7 - 7 - 42	
Journeymen.	110.7	46.50	1½	1½	1	7 - 7 - 42				107.1	45.00	7 - 7 - 42	
Gravure—													
In charge.	132.1	55.55	1½	1½	1	7 - 7 - 42							
Journeymen.	125.0	52.50	1½	1½	1	7 - 7 - 42							

² Full day's pay for 5 hours.

⁸ Full day's pay for 6 hours.

¹¹ Including bonus of \$2 per week.

18 Friday and Saturday, 8 hours.

TABLE A.—UNION SCALE OF WAGES AND HOURS OF LABOR IN SPECIFIED TRADES, MAY 15, 1925, AND MAY 15, 1924,
BY CITIES—Continued

PRINTING AND PUBLISHING: NEWSPAPER—Continued

PRESSMEN, WEB: Night work—Continued

City	May 15, 1925									May 15, 1924		
	Rate of wages—					Hours: Full day; Saturday; full week	Number of months with Saturday half holiday	Receiving more than scale		Rate of wages—		Hours: Full day; Saturday; full week
	Per hour	Per full-time week	For over- time	For Sun- days	For holi- days			Per cent of mem- bers	Amount or range of wages received	Per hour	Per full-time week	
Nashville, Tenn.:												
In charge.	Cents 129.2	Dollars 62.00				Regular rate multi- plied by— 1½	1½	1½	8 - 8 - 48	Cents 87.5	Dollars 42.00	8 - 8 - 48
Journeymen.	75.0	36.00	1½	1½	1½				8 - 8 - 48	68.8	33.00	8 - 8 - 48
Newark, N. J.:												
In charge.	147.2	53.00	1½	2	2		6	6	- 36	134.2	51.00	6 - 8 - 38
Journeymen.	130.6	47.00	1½	2	2		6	6	- 36	118.4	48.00	6 - 8 - 38
New Haven, Conn.:												
In charge.	107.1	45.00	1½	2	2		7	7	- 42	107.1	45.00	7 - 7 - 42
Journeymen.	92.9	39.00	1½	2	2		7	7	- 42	85.7	36.00	7 - 7 - 42
New Orleans, La.:												
In charge.	81.3	39.00	1½	1½	1½		8	8	- 48			
Journeymen.	75.0	36.00	1½	1½	1½		8	8	- 48			
New York, N. Y.:												
In charge.	143.9	59.00	1½	2	2	½ 6½ - 6½ - 41				141.5	58.00	6½ - 6½ - 41
Journeymen.	129.3	53.00	1½	2	2	½ 6½ - 6½ - 41				126.8	52.00	6½ - 6½ - 41
Omaha, Nebr.:												
In charge.	96.9	46.50	1½	1½	1½		8	8	- 48	103.8	46.50	7½ - 7½ - 45
Journeymen.	90.6	43.50	1½	1½	1½		8	8	- 48	96.7	43.50	7½ - 7½ - 45
Peoria, Ill.:												
In charge.	90.6	43.50	1½	1	1		8	8	- 48	78.1	37.50	8 - 8 - 48
Journeymen.	78.1	37.50	1½	1	1		8	8	- 48	66.6	31.50	8 - 8 - 48
Philadelphia, Pa.:												
In charge.	110.5	42.00	1½	1	1		6	8	- 38	110.5	42.00	6 - 8 - 38
Journeymen.	110.5	42.00	1½	1	1		6	8	- 38	94.7	36.00	6 - 8 - 38
Pittsburgh, Pa.:												
In charge.	108.7	48.00	1½	1	2	7½ - 7½ - 45				104.4	47.00	7½ - 7½ - 45
Journeymen.	100.0	45.00	1½	1	2	7½ - 7½ - 45				97.8	44.00	7½ - 7½ - 45
Portland, Me.:												
In charge.	87.5	42.00	1½	1	1		8	8	- 48	88.8	40.00	8 - 8 - 48
Journeymen.	81.8	39.00	1½	1	1		8	8	- 48	76.0	36.00	8 - 8 - 48

Portland, Oreg.													
In charge.	106.7	48.00	1½	1	1	7½	7½-45			102.2	46.50	7½-8-45	
Journeymen	100.0	45.00	1½	1	1	7½	7½-45			95.6	43.50	7½-8-45	
Providence, R. I.													
In charge.	112.0	47.04	1½	1½	1	7	-7-42			112.0	54.88	7-7-49	
Journeymen	104.9	44.04	1½	1½	1	7	-7-42			104.9	44.04	7-7-42	
Reading, Pa.													
In charge.	116.7	52.50	1½	1	1	7½	7½-45			116.7	52.50	7½-7½-45	
Journeymen	107.8	48.50	1½	1	1	7½	7½-45			107.8	48.50	7½-7½-45	
Richmond, Va.													
In charge.	118.8	47.50	1½	2	2	6½	6½-40						
Oilers and tension men	75.0	30.00	1½	2	2	6½	6½-40		33	Not reported.			
Rochester, N. Y.													
In charge.	110.3	52.50	1½	2	1	8	-8-48			107.3	51.50	8-8-48	
Floor men.	119.7	47.00	1½	2	2	8	-8-48			95.8	46.00	8-8-48	
Tension men.	110.2	49.00	1½	2	2	8	-8-48			100.0	48.00	8-8-48	
St. Louis, Mo.													
In charge.	121.4	51.00	1½	2	1½	7	-7-42			116.7	49.00	7-7-42	
Journeymen	100.0	42.00	1½	2	1½	7	-7-42			104.8	44.00	7-7-42	
St. Paul, Minn.													
In charge.	100.0	48.00	1½	2	2	8	-8-48			101.6	43.70	7-8-43	
Journeymen	87.5	42.00	1½	2	2	8	-8-48			88.4	38.00	7-8-43	
Salt Lake City, Utah.													
In charge.	106.3	51.00	1½	1	1	8	-8-48			100.0	48.00	8-8-48	
Journeymen	87.5	42.00	1½	1	1	8	-8-48			87.5	42.00	8-8-48	
San Francisco, Calif.													
In charge.	105.2	50.50	1½	1	1	8	-8-48			99.0	47.50	8-8-48	
Journeymen	99.0	47.50	1½	1	1	8	-8-48			92.7	44.50	8-8-48	
Scranton, Pa.													
First pressmen.	119.1	50.00	1½	1½	1	7	-7-42			111.9	47.00	7-7-42	
Second pressmen.	111.9	47.00	1½	1½	1	7	-7-42			104.8	44.00	7-7-42	
Third pressmen.	107.1	45.00	1½	1½	1	7	-7-42			100.0	42.00	7-7-42	
Fourth pressmen.	111.9	47.00	1½	1½	1	7	-7-42			97.6	41.00	7-7-42	
Seattle, Wash.													
In charge.	127.5	54.00	1½	1	(3)	7	-7-42			121.4	51.00	7-7-42	
Journeymen	121.4	51.00	1½	1	(3)	7	-7-42			114.3	48.00	7-7-42	
Springfield, Mass.													
In charge.	91.6	44.00	1½	1	1	8	-8-48		33	114.6			
Journeymen	85.4	41.00	1½	1	1	8	-8-48			87.5	42.00	8-8-48	
Toledo, Ohio.											81.3	39.00	8-8-48
In charge.	96.9	46.50	1½	1	2	8	-8-48			96.9	46.50	8-8-48	
Journeymen	87.5	42.00	1½	1	2	8	-8-48			87.5	42.00	8-8-48	
Offside men.	93.8	45.00	1½	1	2	8	-8-48			93.8	45.00	8-8-48	
Washington, D. C.													
In charge.	111.9	53.70	1½	1½	1	8	-8-48			113.8	54.40	8-8-48	
Journeymen	98.5	47.28	1½	1½	1	8	-8-48			98.5	47.28	8-8-48	
Worcester, Mass.													
In charge.	136.9	57.50	1½	1½	1	7	-7-42			114.3	48.00	7-7-42	
Journeymen	100.0	42.00	1½	1½	1	7	-7-42			92.9	39.00	7-7-42	

² Full day's pay for 5 hours.

¹⁸ Including bonus of \$1 per week.

~~2 nights per week, 7½ hours.~~

TABLE A.—UNION SCALE OF WAGES AND HOURS OF LABOR IN SPECIFIED TRADES, MAY 15, 1925, AND MAY 15, 1924,
BY CITIES—Continued

PRINTING AND PUBLISHING: NEWSPAPER—Continued

STEREOTYPER: Day work

City	May 15, 1925									May 15, 1924			
	Rate of wages—					Hours: Full day; Saturday; full week	Number of months with Saturday half holiday	Receiving more than scale		Rate of wages—		Hours: Full day; Saturday; full week	
	Per hour	Per full- time week	For over- time	For Sun- days	For holi- days			Per cent of mem- bers	Amount or range of wages received	Per hour	Per full- time week		
Atlanta, Ga.	Cents 88.6	Dollars 42.52	1½	1½	1	8 - 8 - 48				Cents per hour	Cents 88.1	Dollars 42.27	8 - 8 - 48
Baltimore, Md.	87.5	42.00	1½	1	1	8 - 8 - 48					87.5	42.00	8 - 8 - 48
Birmingham, Ala.	81.3	39.00	1½	1½	1½	8 - 8 - 48					81.3	39.00	8 - 8 - 48
Boston, Mass.	114.7	48.18	12½	2	2	7 - 7 - 42					114.7	48.18	7 - 7 - 42
Bridgeport, Conn.	78.1	37.48	1½		2	8 - 8 - 48					78.1	37.48	8 - 8 - 48
Buffalo, N. Y.	93.8	45.00	1½	2	2	8 - 8 - 48					93.8	45.00	8 - 8 - 48
Butte, Mont.	93.3	42.00	1½	1	1	7½ - 7½ - 45					93.3	42.00	7½ - 7½ - 45
Chicago, Ill.: Shops A	95.8	46.00	1½	1½	1½	8 - 8 - 48					87.5	42.00	8 - 8 - 48
Shops B	121.4	51.00	1½	2	2	7 - 7 - 42					121.4	51.00	7 - 7 - 42
Cincinnati, Ohio	93.8	45.00	1½	1½	(*)	8 - 8 - 48					93.8	45.00	8 - 8 - 48
Cleveland, Ohio	96.9	46.50	1½	2	2	8 - 8 - 48					94.8	45.50	8 - 8 - 48
Columbus, Ohio	94.8	45.50	1½	2	(*)	8 - 8 - 48					91.7	44.00	8 - 8 - 48
Dallas, Tex.	93.8	45.00	1½	1½	1	8 - 8 - 48					93.8	45.00	8 - 8 - 48
Davenport, Iowa. (See Rock Island (Ill.) district.)													
Dayton, Ohio	86.5	41.50	1½	1	1	8 - 8 - 48					86.5	41.50	8 - 8 - 48
Denver, Colo.	91.7	44.00	1½	1	1	8 - 8 - 48					87.5	42.00	8 - 8 - 48
Des Moines, Iowa	87.5	42.00	1½	1	1	8 - 8 - 48					81.3	39.00	8 - 8 - 48
Detroit, Mich.	100.0	48.00	1½	1½	1½	8 - 8 - 48					93.8	45.00	8 - 8 - 48
Fall River, Mass.	80.0	38.42	1½	2	2	8 - 8 - 48					80.0	38.42	8 - 8 - 48
Grand Rapids, Mich.	87.5	42.00	1½	1½	(*)	8 - 8 - 48					87.5	42.00	8 - 8 - 48
Houston, Tex.	90.6	43.50	1½	1½	1½	8 - 8 - 48					89.6	43.00	8 - 8 - 48
Indianapolis, Ind.	96.9	46.50	1½	1½	(*)	8 - 8 - 48					96.9	46.50	8 - 8 - 48
Jacksonville, Fla.	72.9	35.00	1½	1½	1½	8 - 8 - 48					72.9	35.00	8 - 8 - 48
Kansas City, Mo.	95.8	46.00	1½	1	1	8 - 8 - 48					90.6	43.50	8 - 8 - 48
Little Rock, Ark.	85.6	41.10	1½	1½	1½	8 - 8 - 48					79.4	38.10	8 - 8 - 48
Los Angeles, Calif.	100.0	46.00	1½	1½	1	7½ - 7½ - 45					87.5	42.00	8 - 8 - 48
											35	104.4 to 166.7	

Louisville, Ky.	81.3	39.00	1½	2	2	8 - 8 - 48		15	128.0	81.3	39.00	8 - 8 - 48
Manchester, N. H.	82.3	38.50	1½	2	2	8 - 8 - 48		33	Up to 86.5	72.9	35.00	8 - 8 - 48
Memphis, Tenn.	87.5	42.00	1½	1	1	8 - 8 - 48				87.5	42.00	8 - 8 - 48
Milwaukee, Wis.	91.7	44.00	1½	2	2	8 - 8 - 48				87.5	42.00	8 - 8 - 48
Minneapolis, Minn.	83.3	40.00	1½	1	1	8 - 8 - 48				83.3	40.00	8 - 8 - 48
Moline, Ill. (See Rock Island (Ill.) district.)												
Noahville, Tenn.	75.0	36.00	1½	1	1	8 - 8 - 48				68.8	33.00	8 - 8 - 48
Newark, N. J.	102.1	49.00	1½	1	1	8 - 8 - 48				106.5	49.00	7½ - 7½ - 48
New Haven, Conn.	79.2	38.00	1½	2	2	8 - 8 - 48				79.2	38.00	8 - 8 - 48
New Orleans, La.	75.0	36.00	1½	2	2	8 - 8 - 48				77.0	36.50	8 - 8 - 47½
New York, N. Y.	108.3	52.00	1½c	2	2	7 - 8 - 48				108.3	52.00	8 - 8 - 48
Da.	104.1	50.00	1½c	2	2	8 - 8 - 48				104.1	50.00	8 - 8 - 48
Omaha, Nebr.	90.6	43.50	1½	2	1½	8 - 8 - 48				90.6	43.50	8 - 8 - 48
Peoria, Ill.	87.5	42.00	1½	1	1	8 - 8 - 48				85.4	41.00	8 - 8 - 48
Philadelphia, Pa.	78.2	38.00	1½	2	2	8 - 8 - 48				79.2	38.00	8 - 8 - 48
Pittsburgh, Pa.	102.2	46.00	1½	1	1	7½ - 7½ - 48		18	Not reported	102.2	46.00	7½ - 7½ - 48
Portland, Me.	75.0	36.00	1½	2	2	8 - 8 - 48				75.0	36.00	8 - 8 - 48
Portland, Oreg.	97.9	47.00	1½	1	1	8 - 8 - 48				93.8	45.00	8 - 8 - 48
Providence, R. I.	111.9	47.00	1½	2	2	7 - 7 - 42				111.9	47.00	7 - 7 - 42
Richmond, Va.	75.0	36.00	1½	2	1½	8 - 8 - 48				75.0	36.00	8 - 8 - 48
Rochester, N. Y.	93.8	45.00	1½	2	2	8 - 8 - 48				91.7	44.00	8 - 8 - 48
Rock Island (Ill.) district:												
Moline, Ill.	95.8	46.00	1½	2	2	8 - 8 - 48				87.5	42.00	8 - 8 - 48
Davenport, Iowa	100.0	48.00	1½	1	1	8 - 8 - 48						
Saginaw, Mich.	83.3	40.00	1½	2	2	8 - 8 - 48				87.7	32.50	8 - 8 - 48
St. Louis, Mo.	103.1	49.50	1½	1	1½	8 - 8 - 48				96.9	46.50	8 - 8 - 48
St. Paul, Minn.	87.5	42.00	1½	1	1	8 - 8 - 48				83.3	40.00	8 - 8 - 48
Salt Lake City, Utah	87.5	42.00	1½	1	1	8 - 8 - 48				81.3	39.00	8 - 8 - 48
San Francisco, Calif.	103.3	49.50	1½	1	1	7½ - 7½ - 48				100.0	45.00	7½ - 7½ - 48
Scranton, Pa.	106.0	48.00	1½	2	2	8 - 8 - 48				89.6	43.00	8 - 8 - 48
Seattle, Wash.	115.9	51.00	1½	1	(1)	7½ - 7½ - 44				115.9	51.00	7½ - 7½ - 44
Spokane, Wash.	84.4	40.50	1½	1	1	8 - 8 - 48				84.4	40.50	8 - 8 - 48
Springfield, Mass.	87.5	42.00	1½	2	1½	8 - 8 - 48				81.3	39.00	8 - 8 - 48
Toledo, Ohio	59.6	23.00	1½	2	2	8 - 8 - 48				89.6	43.00	8 - 8 - 48
Washington, D. C.	98.0	43.20	1½	2	1	8 - 8 - 48				87.5	42.00	8 - 8 - 48
Wichita, Kans.	75.0	36.00	1½	1	1	8 - 8 - 48				75.0	36.00	8 - 8 - 48
Worcester, Mass.	91.7	44.00	1½c	2	2	8 - 8 - 48				83.4	41.00	8 - 8 - 48
Youngstown, Ohio:												
Shops A	95.8	53.66	1½	2	2	8 - 16 - 56				95.8	53.66	8 - 16 - 56
Shops B	95.8	46.00	1½	2	2	8 - 8 - 48				95.8	46.00	8 - 8 - 48

^a Full day's pay for 5 hours.^b 5 days per week and 8 hours on Saturday night.^c Full day's pay for 6 hours.^d Full day's pay for 4 hours.^e 5 days per week and 7½ hours on Saturday night.

TABLE A.—UNION SCALE OF WAGES AND HOURS OF LABOR IN SPECIFIED TRADES, MAY 15, 1925, AND MAY 15, 1924,
BY CITIES—Continued

PRINTING AND PUBLISHING: NEWSPAPER—Continued

STEREOTYPERS: Night work

City	May 15, 1925									May 15, 1924		
	Rate of wages—					Hours: Full day; Saturday; full week	Number of months with Satur- day half holiday	Receiving more than scale		Rate of wages—	Hours: Full day; Saturday; full week	
	Per hour	Per full-time week	For over- time	For Sun- days	For holi- days			Per cent of mem- bers	Amount or range of wages received			
Atlanta, Ga.	91.4	43.87	1½	1½	1	8 - 8 - 48				Cents	Dollars	
Baltimore, Md.	97.7	42.00	1½	1	1	7 - 8 - 43				91.4	43.87	8 - 8 - 48
Birmingham, Ala.	90.0	40.50	1½	1½	1	7½ - 7½ - 45				97.7	42.00	7 - 8 - 43
Boston, Mass.	133.8	48.18	142c	1	2	6 - 6 - 36				93.3	42.00	7½ - 7½ - 45
Bridgeport, Conn.	104.2	37.50	1½	1	2	6 - 6 - 36				133.8	48.18	6 - 6 - 36
Buffalo, N. Y.	100.0	48.00	1½	2	2	8 - 8 - 48				104.2	37.50	6 - 6 - 36
Butte, Mont.	93.3	42.00	1½	1	1	7½ - 7½ - 45				100.0	48.00	8 - 8 - 48
Chicago, Ill.:										Cents	Dollars	
Shop A	106.7	48.00	1½	1½	1½	7½ - 7½ - 45				97.8	44.00	7½ - 7½ - 45
Shop B	150.0	54.00	1½	2	2	6 - 6 - 36				150.0	54.00	6 - 6 - 36
Cincinnati, Ohio.	100.0	45.00	1½	1½	(2)	7 - 8 - 45				100.0	45.00	7 - 8 - 45
Cleveland, Ohio.	103.9	49.00	1½	1½	1½	7½ - 7½ - 45				106.7	48.00	7½ - 7½ - 45
Columbus, Ohio.	99.0	47.50	1½	1	(2)	8 - 8 - 48				95.8	46.00	8 - 8 - 48
Dallas, Tex.	96.9	46.50	1½	1½	1	8 - 8 - 48				96.9	46.50	8 - 8 - 48
Dayton, Ohio.	90.6	43.50	1½	1	1	8 - 8 - 48				90.6	43.50	8 - 8 - 48
Denver, Colo.	96.9	46.50	1½	1	1	8 - 8 - 48				92.5	44.40	8 - 8 - 48
Des Moines, Iowa.	93.8	45.00	1½	1	1	8 - 8 - 48				87.5	42.00	8 - 8 - 48
Detroit, Mich.	114.3	49.15	1½	1	1	7 - 8 - 48				104.6	45.00	7 - 8 - 43
Grand Rapids, Mich.	100.0	42.00	1½	1	(19)	7 - 7 - 42				100.0	42.00	7 - 7 - 42
Houston, Tex.	91.7	44.00	1½	1½	1½	8 - 8 - 48				90.6	43.50	8 - 8 - 48
Indianapolis, Ind.	106.8	51.00	1½	1	(2)	8 - 8 - 48				106.3	51.00	8 - 8 - 48
Jacksonville, Fla.	107.7	42.00	1½	1½	1½	6 - 9 - 33				106.3	51.00	8 - 8 - 48
Kansas City, Mo.	100.0	48.00	1½	1	1	8 - 8 - 48				93.8	45.00	8 - 8 - 48
Little Rock, Ark.	87.5	42.00	1½	1½	1½	8 - 8 - 48				85.6	41.10	8 - 8 - 48
Los Angeles, Calif.	102.2	46.00	1½	1½	2	8 - 8 - 48				89.6	43.00	8 - 8 - 48
Louisville, Ky.	84.4	40.50	1½	2	2	8 - 8 - 48				84.4	40.50	8 - 8 - 48
Manchester, N. H.	98.5	42.50	1½	2	2	8 - 8 - 48				79.2	38.00	8 - 8 - 48

Memphis, Tenn.	90.6	48.50	1½	1½	6	- 8 - 48		90.6	48.50	8 - 8 - 48
Milwaukee, Wis.	97.9	47.00	1½	1	8	- 8 - 48		98.8	45.00	8 - 8 - 48
Minneapolis, Minn.	83.3	40.00	1½	1	8	- 8 - 48		96.2	40.00	7 - 7 - 42
Nashville, Tenn.	75.0	36.00	1½	1	8	- 8 - 48		68.8	23.00	8 - 8 - 48
Newark, N. J.	102.1	49.00	1½	1	7	- 6 - 48		136.1	49.00	6 - 6 - 36
New Haven, Conn.	100.0	58.00	1½	2	6	- 8 - 48	33	115.8	38.00	7½ - 7½ - 45
New Orleans, La.	81.3	39.00	1½	2	8	- 8 - 48	100	Not reported	39.00	8 - 8 - 48
New York, N. Y.	141.7	51.00	166c.	1½	2	6 - 6 - 48		134.2	51.00	6 - 8 - 38
Omaha, Nebr.	96.9	46.50	1½	2	8	- 8 - 48		96.9	46.50	8 - 8 - 48
Peoria, Ill.	100.0	42.00	1½	1½	1	7 - 7 - 42		97.6	41.00	7 - 7 - 42
Philadelphia, Pa.	83.3	40.00	1½	2	8	- 8 - 48		83.3	40.00	8 - 8 - 48
Pittsburgh, Pa.	108.0	49.00	1½	1	7½ - 7½ - 45		14	Not reported	108.9	49.00
Portland, Me.	81.3	39.00	1½	1	8	- 8 - 48	33	160.0	39.00	8 - 8 - 48
Portland, Oreg.	104.4	47.00	1½	1	7½ - 7½ - 45			100.0	45.00	7½ - 7½ - 45
Providence, R. I.	111.9	47.00	1½	2	2	7 - 7 - 42		111.9	47.00	7 - 7 - 42
Richmond, Va.	96.4	40.50	1½	1½	1	7 - 7 - 42		84.4	40.50	8 - 8 - 48
Rochester, N. Y.	102.1	49.00	1½	1	8	- 8 - 48		100.0	48.00	8 - 8 - 48
Saginaw, Mich.	83.3	40.00	1½	2	8	- 8 - 48		67.7	32.50	8 - 8 - 48
St. Louis, Mo.	117.8	49.50	1½	1	1½	7 - 7 - 42		110.7	46.50	7 - 7 - 42
St. Paul, Minn.	87.5	42.00	1½	1	8	- 8 - 48		82.8	40.00	8 - 8 - 48
Salt Lake City, Utah.	93.8	45.00	1½	1	8	- 8 - 48		87.5	42.00	8 - 8 - 48
San Francisco, Calif.	103.3	46.50	1½	1	7½ - 7½ - 45			100.0	45.00	7½ - 7½ - 45
Scranton, Pa.	114.3	48.00	1½	2	2	7 - 7 - 42	25	121.4	43.00	7 - 7 - 42
Seattle, Wash.	126.1	55.50	1½	1	(2)	7½ - 7½ - 44		102.4	55.50	7½ - 7½ - 44
Spokane, Wash.	84.4	40.50	1½	1	8	- 8 - 48		84.4	40.50	8 - 8 - 48
Springfield, Mass.	90.7	39.00	1½	1	7	- 8 - 48	17	116.3	39.00	7 - 8 - 43
Toledo, Ohio.	89.6	43.00	1½	2	2	8 - 8 - 48		89.6	43.00	8 - 8 - 48
Washington, D. C.	107.4	46.20	1½	1	1	7 - 8 - 43		97.6	45.50	7 - 7 - 44
Wichita, Kans.	79.2	38.00	1½	1	8	- 8 - 48		79.2	38.00	8 - 8 - 48
Worcester, Mass.	91.7	44.00	166c.	1	1	8 - 8 - 48	33	100.0 to 125.0	86.4	41.00

^a Full day's pay for 5 hours.^b Full day's pay for 6 hours.^c Full day's pay for 4 hours.^d Friday and Saturday, 8½ hours.^e Friday and Sunday, 8 hours; 1 day off each week.

TABLE A.—UNION SCALE OF WAGES AND HOURS OF LABOR IN SPECIFIED TRADES, MAY 15, 1925, AND MAY 15, 1924, BY CITIES—Continued

STREET RAILWAYS
MOTORMEN AND CONDUCTORS

City	Rates of wages per hour				City	Rates of wages per hour				
	May 15, 1925		May 15, 1924			May 15, 1925		May 15, 1924		
	Regu- lar rate	For over- time ¹	Regu- lar rate	For over- time ¹		Regu- lar rate	For over- time ¹	Regu- lar rate	For over- time ¹	
Atlanta, Ga.:					Cincinnati, Ohio:					
2-man cars—					2-man cars—					
First 9 months.....	46.0	1½	49.0	1½	First 3 months.....	48.0	1½	48.0	1½	
10 to 18 months.....	51.0	1½	48.0	1½	4 to 12 months.....	51.0	1½	51.0	1½	
After 18 months.....	54.0	1½	51.0	1½	After 1 year.....	53.0	1½	53.0	1½	
Birmingham, Ala.:					1-man cars.....	60.0	1½	60.0	1½	
2-man cars—					Cleveland, Ohio:					
First year.....	40.0	1½	40.0	1½	2-man cars—					
Second year.....	45.0	1½	45.0	1½	First 3 months.....	60.0	1½	55.0	1½	
After 2 years.....	50.0	1½	50.0	1½	4 to 12 months.....	63.0	1½	58.0	1½	
Boston, Mass.:					After 1 year.....	65.0	1½	60.0	1½	
Rapid transit lines—					Davenport, Iowa. (See Rock Island (I.I.) district.)					
Guards—					Dayton, Ohio:					
First 3 months.....	59.5	1½	57.0	1½	2-man cars—					
4 to 12 months.....	65.5	1½	63.0	1½	First 3 months.....	46.0	1½	46.0	1½	
After 1 year.....	72.5	1½	70.0	1½	4 to 12 months.....	48.0	1½	48.0	1½	
Motormen—					After 1 year.....	50.0	1½	50.0	1½	
First year.....	73.5	1½	71.0	1½	1-man cars—					
After 1 year.....	74.5	1½	72.0	1½	First 3 months.....	51.0	1½	51.0	1½	
Surface lines—					4 to 12 months.....	53.0	1½	53.0	1½	
2-man cars—					After 1 year.....	55.0	1½	55.0	1½	
First 3 months.....	59.5	1½	57.0	1½	Des Moines, Iowa:					
4 to 12 months.....	65.5	1½	63.0	1½	2-man cars—					
After 1 year.....	72.5	1½	70.0	1½	First 3 months.....	53.0	1½	54.0	1½	
Bridgeport, Conn.:					4 to 12 months.....	53.0	1½	56.0	1½	
2-man cars—					After 1 year.....	59.0	1½	59.0	1½	
4 to 12 months.....	56.0	1½	58.0	1½	Detroit, Mich.:					
After 1 year.....	60.0	1½	57.0	1½	2-man cars—					
1-man cars—					First 3 months.....	62.0	75c	62.0	75c	
4 to 12 months.....	63.0	1½	60.0	1½	4 to 6 months.....	62.0	75c	66.0	75c	
After 1 year.....	67.0	1½	64.0	1½	7 to 12 months.....	66.0	75c	66.0	75c	
Butte, Mont.:					After 1 year.....	70.0	75c	70.0	75c	
2-man cars—					"Owl" cars.....	80.0	—	80.0	—	
First year.....	60.0	1	60.0	1	1-man cars—					
After 1 year.....	65.0	1	65.0	1	First 3 months.....	67.0	80c	67.0	75c	
1-man cars.....	75.0	1	75.0	1	4 to 6 months.....	67.0	80c	67.0	75c	
Charleston, S. C.:					7 to 12 months.....	71.0	80c	71.0	80c	
2-man cars—					After 1 year.....	75.0	80c	75.0	80c	
First 3 months.....	44.0	1½	44.0	1½	"Owl" cars.....	85.0	—	—	—	
4 to 12 months.....	46.0	1½	46.0	1½	Erie, Pa.:					
After 1 year.....	48.0	1½	48.0	1½	2-man cars—					
1-man cars—					First 3 months.....	47.0	1½	47.0	1½	
First 3 months.....	49.0	1½	49.0	1½	4 to 12 months.....	51.0	1½	51.0	1½	
4 to 12 months.....	51.0	1½	51.0	1½	After 1 year.....	55.0	1½	56.0	1½	
After 1 year.....	53.0	1½	53.0	1½	1-man cars—					
Chicago, Ill.:					First 3 months.....	52.0	1½	51.0	1½	
Elevated lines—					4 to 12 months.....	56.0	1½	56.0	1½	
Guards—					After 1 year.....	60.0	1½	60.0	1½	
Extra men—					Fall River, Mass.:					
First 3 months.....	67.0	1½	65.0	1½	2-man cars—					
4 to 12 months.....	68.0	1½	66.0	1½	First 3 months.....	52.0	1½	52.0	1½	
After 1 year.....	69.0	1½	67.0	1½	4 to 12 months.....	56.0	1½	55.0	1½	
Regular men.....	70.0	1½	68.0	1½	After 1 year.....	58.0	1½	58.0	1½	
Conductors.....	72.0	1½	70.0	1½	1-man cars.....	63.0	1½	63.0	1½	
Motor men—					Grand Rapids, Mich.:					
Extra men, first 3 months.....	71.0	1½	69.0	1½	2-man cars—					
Extra men, 4 to 12 months.....	72.0	1½	70.0	1½	First 6 months.....	49.0	59c	49.0	59c	
Extra men, after 1 year, and regular men.....	77.0	1½	75.0	1½	After 6 months.....	51.0	61c	51.0	64c	
Surface lines—					1-man cars—					
2-man cars—					First 6 months.....	54.0	64c	54.0	64c	
First 3 months.....	70.0	1½	68.0	1½	After 6 months.....	56.0	66c	56.0	66c	
4 to 12 months.....	73.0	1½	71.0	1½	1-man cars.....	56.0	66c	56.0	66c	
After 1 year.....	75.0	1½	73.0	1½	First year.....	47.0	1½	47.0	1½	
"Owl" cars.....	77.0	1½	75.0	1½	Second year.....	48.0	1½	48.0	1½	
1-man cars.....	83.0	1½	81.0	1½	Third year.....	49.0	1½	49.0	1½	
					After 3 years.....	51.0	1½	51.0	1½	

¹Regular rate multiplied by number shown, or as stated in cents.

TABLE A.—UNION SCALE OF WAGES AND HOURS OF LABOR IN SPECIFIED TRADES, MAY 15, 1925, AND MAY 15, 1924, BY CITIES—Continued

STREET RAILWAYS—Continued

MOTORMEN AND CONDUCTORS—Continued

City	Rates of wages per hour				City	Rates of wages per hour				
	May 15, 1925		May 15, 1924			May 15, 1925		May 15, 1924		
	Regu- lar rate	For over- time	Regu- lar rate	For over- time		Regu- lar rate	For over- time	Regu- lar rate	For over- time	
Manchester, N. H.:					Portland, Me.:					
1-man cars—	Cents 67.0	1½	Cents 65.0	1½	2-man cars—					
Memphis, Tenn.:					After 1 year.....	Cents 55.0	1½	Cents 55.0	1	
2-man cars—					1-man cars—					
First year.....	45.0	1½	45.0	1½	After 1 year.....	60.0	1½	60.0	1	
Second year.....	50.0	1½	50.0	1½	2-man cars—					
After 2 years.....	55.0	1½	55.0	1½	First 3 months.....	58.0	1½	58.0	1½	
Moline, Ill. (See Rock Island, Ill., district.)					4 to 12 months.....	60.0	1½	60.0	1½	
Muskegon, Mich.:					After 1 year.....	62.0	1½	62.0	1½	
1-man cars—					1-man cars—					
First year.....	49.0	1½			After 1 year.....	68.0	1½	68.0	1½	
Second year.....	53.0	1½			2-man cars—					
After 2 years.....	56.0	1½	56.0	1½	First 1 year.....	61.0	1½	61.0	1½	
Newark, N. J.:					1-man cars—					
2-man cars—					After 1 year.....	66.0	1½	66.0	1½	
After 1 year.....	60.0	1½	60.0	1½	2-man cars—					
1-man cars—					First 3 months.....	51.0	71c.	51.0	71c.	
First 3 months.....	61.0	1½			4 to 12 months.....	53.0	73c.	53.0	73c.	
4 to 12 months.....	63.0	1½			After 1 year.....	55.0	75c.	55.0	75c.	
After 1 year.....	65.0	1½	65.0	1½	1-man cars—					
New Haven, Conn.:					After 1 year.....	60.0	75c.	60.0	80c.	
2-man cars—					2-man cars—					
First 3 months.....	53.0	1½	50.0	1½	First 3 months.....	54.5	1½			
4 to 12 months.....	56.0	1½	55.0	1½	7 to 12 months.....	56.5	1½			
After 1 year.....	60.0	1½	57.0	1½	Over 1 year.....	58.5	1½	68.5	1½	
1-man cars—					1-man cars—					
First 3 months.....	60.0	1½	57.0	1½	First year.....	50.0	1½	50.0	1½	
4 to 12 months.....	63.0	1½	60.0	1½	Second year.....	56.0	1½	56.0	1½	
After 1 year.....	67.0	1½	64.0	1½	Third year.....	62.0	1½	62.0	1½	
New Orleans, La.:					After 3 years.....	67.0	1½	67.0	1½	
2-man cars—					1-man cars—					
First 6 months.....	45.0	1½	45.0	1½	First year.....	55.0	1½			
Second 6 months.....	47.0	1½	47.0	1½	Second year.....	61.0	1½			
After 1 year.....	51.0	1½	51.0	1½	Third year.....	67.0	1½			
New York, N. Y.:					After 3 years.....	72.0	1½			
Elevated and subway lines—					Salt Lake City, Utah:					
Conductors—					2-man cars—					
First 2 years.....	56.8	1½	56.8	1½	First year.....	46.0	1½	46.0	1½	
After 2 years.....	58.9	1½	58.9	1½	After 1 year.....	53.0	1½	53.0	1½	
Guards—					1-man cars—					
First year.....	50.5	1½	50.5	1½	First year.....	58.0	1½	58.0	1½	
Second year.....	51.5	1½	51.5	1½	Second year.....	61.0	1½			
After 2 years.....	54.6	1½	54.6	1½	Third year.....	67.0	1½			
Motormen—					After 3 years.....	72.0	1½			
First year.....	69.0	1½	65.1	1½	Salt Lake City, Utah:					
Second year.....	76.0	1½	70.6	1½	2-man cars—					
Third year.....			73.5	1½	First year.....	46.0	1½	46.0	1½	
Fourth year.....	82.0	1½	76.8	1½	After 1 year.....	53.0	1½	53.0	1½	
After 4 years.....			82.0	1½	1-man cars—					
Peoria, Ill.:					First 3 months.....	58.0	1½	58.0	1½	
2-man cars—					4 to 12 months.....	61.0	1½	60.0	1½	
First year.....	45.0	55c.	47.0	52c.	After 1 year.....	64.0	1½	63.0	1½	
Second year.....	48.0	58c.	49.0	54c.	Seattle, Wash.:					
After 2 years.....	50.0	60c.	52.0	57c.	Municipal lines—					
1-man cars—					2-man cars—					
First year.....	50.0	60c.	52.0	57c.	First 6 months.....	60.0	1½	56.0	1½	
Second year.....	53.0	63c.	54.0	59c.	6 to 12 months.....	67.0	1½	56.0	1½	
After 2 years.....	55.0	65c.	57.0	62c.	Second year.....	70.0	1½	63.0	1½	
Pittsburgh, Pa.:					After 2 years.....	70.0	1½	66.0	1½	
2-man cars—					1-man cars—					
First 3 months.....	60.0	1½	60.0	1½	First 6 months.....	66.0	1½	60.0	1½	
4 to 9 months.....	65.0	1½	65.0	1½	6 to 12 months.....	73.0	1½	60.0	1½	
After 9 months.....	67.0	1½	67.0	1½	Second year.....	76.0	1½	67.0	1½	

TABLE A.—UNION SCALE OF WAGES AND HOURS OF LABOR IN SPECIFIED TRADES, MAY 15, 1925, AND MAY 15, 1924, BY CITIES—Continued

STREET RAILWAYS—Continued

MOTORMEN AND CONDUCTORS—Continued

City	Rates of wages per hour				City	Rates of wages per hour				
	May 15, 1925		May 15, 1924			May 15, 1925		May 15, 1924		
	Regu-lar rate	For over-time	Regu-lar rate	For over-time		Regu-lar rate	For over-time	Regu-lar rate	For over-time	
Seattle, Wash.—Contd.					Wichita, Kans.:					
Cable cars—	<i>Cents</i>		<i>Cents</i>		1-man cars—	<i>Cents</i>		<i>Cents</i>		
Gripmen.....	77.0	1½	71.0	1½	First 6 months.....	45.0	1½	45.0	1½	
Interurban lines—					Second 6 months.....	47.0	1½	47.0	1½	
2-man cars—					Third 6 months.....	49.0	1½	49.0	1½	
First 6 months.....	52.0	1½	52.0	1½	Fourth 6 months.....	51.0	1½	51.0	1½	
Second 6 months.....	56.0	1½	56.0	1½	After 2 years.....	55.0	1½	55.0	1½	
After 1 year.....	60.0	1½	60.0	1½	Worcester, Mass.:					
1-man cars—					2-man cars—					
First 2 years.....	64.0	1½	68.0	1½	First 3 months.....	58.0	1½	58.0	1½	
After 2 years.....	69.0	1½	.....	.....	4 to 12 months.....	63.0	1½	63.0	1½
Springfield, Mass.:					After 1 year.....	68.0	1½	68.0	1½	
2-man cars—					1-man cars.....	76.0	1½	76.0	1½	
First 3 months.....	58.0	1½	58.0	1½	York, Pa.:					
4 to 12 months.....	63.0	1½	63.0	1½	First 3 months.....	46.8	1	.....	.....
After 1 year.....	68.0	1½	68.0	1½	4 to 9 months.....	47.9	1	.....	.....
1-man cars.....	76.0	1½	76.0	1½	After 1 year.....	49.0	1	.....	.....
Toledo, Ohio:					After 2 years.....	50.1	1	.....	.....
2-man cars—					After 3 years.....	51.2	1	.....	.....
First 3 months.....	50.0	1½	50.0	1½	After 4 years.....	52.3	1	.....	.....
4 to 12 months.....	52.0	1½	52.0	1½	After 5 years.....	53.3	1	.....	.....
After 1 year.....	55.0	1½	55.0	1½	Youngstown, Ohio:					
1-man cars.....	60.0	1½	60.0	1½	2-man cars—					
Washington, D. C.:					First 3 months.....	48.0	1½	48.0	1½	
2-man cars—					4 to 12 months.....	51.0	1½	51.0	1½	
First 3 months.....	52.0	1½	52.0	1½	After 1 year.....	57.0	1½	57.0	1½	
4 to 12 months.....	56.0	1½	56.0	1½	1-man cars—					
After 1 year.....	58.0	1½	58.0	1½	First 3 months.....	53.0	1½	53.0	1½	
					4 to 12 months.....	58.0	1½	58.0	1½	
					After 1 year.....	62.0	1½	62.0	1½	