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WAGES AND HOURS OF LABOR SERIES

**UNION SCALES OF WAGES
AND HOURS OF LABOR
MAY 15, 1927**



MARCH, 1928

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UNION SCALES OF WAGES AND HOURS OF LABOR, MAY 15, 1927

SUMMARY

The Bureau of Labor Statistics presents in this report the union wage scales as of May 15, 1927, for 862,308 members of organized trades as found in 66 important industrial cities.

Following is a list of trade groups and the total number of members in each group presented in this report.

	Number of members
Bakers.....	19, 170
Building trades.....	539, 423
Chauffeurs and teamsters and drivers.....	81, 260
Granite and stone trades.....	5, 796
Laundry workers.....	3, 876
Linemen.....	3, 464
Longshoremen.....	40, 212
Printing and publishing:	
Book and job.....	57, 832
Newspaper.....	27, 586
Street railways: Motormen and conductors.....	57, 289
Bus drivers.....	2, 730
Barbers.....	23, 670
Total.....	862, 308

Eighty trades and subdivisions of trades have been included. Most agreements for the year are settled before May 15.

The average rates for the several trades and groups of trades in 1927 in comparison with the rates in 1926 appear in Table 1, page 4. The hourly rates of wages for all trades herein shown taken collectively, exclusive of the street railway occupations, show an advance from \$1.148 per hour in 1926 to \$1.190 per hour in 1927, an increase of 3.7 per cent. Following is a list of trade groups for which data are shown in this report and the per cent of change in hourly wages as compared with 1926. Bus drivers have been omitted from these groups because data were not secured until 1927.

Trade groups showing increase in hourly wages in 1927 over 1926

	Per cent of increase
Bakers.....	3. 5
Building trades.....	3. 5
Chauffeurs and teamsters and drivers.....	6. 2
Printing and publishing: Book and job.....	2. 4
Printing and publishing: Newspaper.....	3. 0
Street railways (motormen and conductors).....	3. 0

Trade groups showing decrease in hourly wages in 1927 under 1926 •

	Per cent of decrease
Granite and stone cutters.....	0.7
Laundry workers.....	2.0
Linemen.....	.2
Longshoremen.....	2.2

Weekly hours for all trades taken as a unit have changed but slightly since 1926, having decreased 0.5 per cent. The only significant changes in hours per week were those for chauffeurs and teamsters and drivers, which showed a decrease of 1.4 per cent, and for longshoremen, a decrease of 1.3 per cent. Linemen showed an increase of 0.2 per cent and granite and stone trades an increase of 0.1 per cent. The other groups had slight decreases.

The average hours for the United States in all trades herein covered, not including street railways, are 45.2 per week. 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. For their rates see page 228. In the following statement the average hours for the several groups are shown. Hours for bus drivers and motormen and conductors are omitted because of irregularity of runs. Barbers' hours are omitted because hours agreed to are for time shop is open and are minimum hours.

Average hours per week in 1927, by trade groups

Trade group:	Hours per week
Bakers.....	47.7
Building trades.....	43.7
Chauffeurs and teamsters and drivers.....	54.7
Granite and stone cutters.....	44.0
Laundry workers.....	47.8
Linemen.....	46.1
Longshoremen.....	44.7
Printing and publishing: Book and job.....	44.3
Printing and publishing: Newspaper.....	45.2

For convenience in comparisons, all rates are shown per full-time week as well as per hour. The average full-time weekly rates for 1927 for all trades combined showed an advance of 3.2 per cent over the 1926 figures.

Weekly rates in 1927 showed small increases in several groups, ranging from one-tenth of 1 per cent for linemen to 4 per cent for chauffeurs and teamsters and drivers. Three groups showed decreases—longshoremen, 3.6 per cent; laundry workers, 2 per cent; and granite and stone trades, 0.6 per cent.

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.

This year, in addition to the foregoing, a tabulation has been made of the rates of wages for 2,730 bus drivers and 23,670 barbers, for which see pages 231 and 232.

The majority of the organized bus drivers were found to be in the street railway local unions and in most cases the busses are auxiliary to the electric street railways. It was found impracticable to tabulate the number of hours worked and the full-time earnings per week

for bus drivers owing to the variation in length and the shifting of trips, as is also the case with street-railway motormen and conductors.

The manner of the compensation of barbers is such that it is impracticable to show rates per hour or total full-time earnings per week. As shown on page 232, organized barbers are usually paid a guaranteed rate per full-time week and in addition participate on some percentage basis in receipts over a specified amount per week. In a few cases, compensation is based entirely on a percentage of the amount taken in, with no guaranty given. The hours shown are minimum full-time hours per week exclusive of time taken for meals. The agreements provide that the barber shop shall close daily at a definite time and that the barbers shall continue working on all patrons in the shop at that time, no extra compensation being allowed for the overtime.

For a description of the scope of this report and the methods followed see pages 72 and 74.

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, 1927 and 1926, 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. The membership is held strictly confidential and is used only for the purpose of computing the averages.

There are tabulated for 1927, 4,595 union-scale quotations, for 335 of which there are no comparable data for 1926. Of the 4,260 union-scale quotations for which there are comparable data for 1926, 2,742 had not changed during the year and 1,518 had changed in rates or hours or in both of these items. There are 1,409 instances of an increase in hourly wage rates in 1927 as compared with 1926, 1,291 instances of an increase in wage rates per week, and 35 instances of an increase in hours of labor. There are 64 instances of a reduction in hourly wage rates in 1927 as compared with 1926, 96 instances of a reduction in wage rates per week, full time, and 146 instances of a reduction in hours of labor. Of the 35 instances of increase in the hours of labor, 10 occurred in the bakery trades, 3 in the building trades, 11 in chauffeurs and teamsters and drivers, 2 in the granite and stone trades, 1 in linemen, 2 in longshoremen, 4 in book and job printing trades, and 2 in the newspaper printing trades.

TABLE 1.—Average rates of wages per hour and number of union-scale quotations for May 15, 1927, compared with May 15, 1926, in specified trades for the United States

Trade and occupation	Average rates of wages per hour		Union-scale quotations, 1927			Wage rates per hour			Wage rates per week, full time			Hours per week		
	May 15, 1927	May 15, 1926	Number	Number comparable with 1926	Number having changes from 1926	Increase	Decrease	No change	Increase	Decrease	No change	Increase	Decrease	No change
BAKERY TRADES														
Bakers.....	\$0.957	\$0.925	273	260	44	32	12	216	25	2	233	10	7	243
BUILDING TRADES														
Asbestos workers.....	1.309	1.247	37	35	17	16		19	16	1	18		1	34
Bricklayers.....	1.603	1.565	67	66	14	10	1	55	9	5	52		5	61
Sewer, tunnel, and caisson.....	2.101	1.914	13	12	5	3		9	2	3	7		3	9
Building laborers.....	.854	.851	46	42	12	10		32	10	2	30	1	2	39
Carpenters.....	1.311	1.267	65	63	17	16		47	16	1	46		2	61
Millwrights.....	1.389	1.207	12	7	3	2		5	2	1	4		1	6
Parquetry-floor layers.....	1.422	1.439	13	13	1	1		12	1		12			13
Wharf and bridge.....	1.317	1.255	14	12	4	4		8	4		8			12
Cement finishers.....	1.379	1.321	57	55	11	8		47	8		47		3	53
Helpers.....	1.060	1.038	3	2				2			2			3
Composition roofers.....	1.302	1.267	37	35	9	9		26	9		26			34
Helpers.....	.750	.932	5	4				4			4			4
Elevator constructors.....	1.433	1.382	45	44	25	25		19	25		19			44
Helpers.....	1.033	1.002	44	43	27	26	1	16	26	1	16			43
Engineers, portable and hoisting.....	1.379	1.336	110	98	32	29		69	28	4	66	2	3	93
Glaziers.....	1.323	1.239	29	26	6	6		20	6		20			26
Hod carriers.....	1.026	1.002	42	40	7	6		34	6	1	33		1	39
Inside wiremen.....	1.395	1.339	59	59	23	23		36	23		36			59
Fixture hangers.....	1.206	1.216	14	11	6	5		6	5	1	5		1	10
Lathers:														
Piece work.....	9.336	7.230	21	19	5	4	1	14	(?)	(?)	(?)		2	17
Time work.....	1.492	1.434	65	56	16	12	1	43	12	3	41		6	50
Marble setters.....	1.448	1.417	51	51	15	12	2	37	12	3	36		1	50
Helpers.....	.990	.996	15	10	3	3		7	3	1	6		1	9
Mosaic and terrazzo workers.....	1.291	1.240	14	5	5	5		5	5		5		1	9
Painters.....	1.349	1.305	65	63	17	14		49	13	4	46		4	59
Fresco.....	1.335	1.199	10	9	4	2	1	6	1	2	6		2	7
Sign.....	1.566	1.523	43	43	11	11		32	10	1	32		1	42
Plasterers.....	1.628	1.595	64	64	10	8		56	8	4	52		4	60
Laborers.....	1.068	1.058	36	33	5	3	1	29	3	2	28		1	32

Plumbers and gas fitters.....	1.400	1.381	64	63	17	17	46	17	46	1	62
Laborers.....	.975	.957	10	7	1	1	7	1	6	1	6
Sheet-metal workers.....	1.330	1.291	53	50	16	16	34	16	34	1	50
Ship carpenters.....	.860	.969	8	8	1	1	7	1	7	1	8
Slate and tile roofers.....	1.535	1.466	23	19	5	5	14	5	14	1	19
Steam and sprinkler fitters.....	1.415	1.376	74	71	23	23	48	23	48	1	71
Helpers.....	.947	.906	39	35	11	11	24	11	24	1	35
Stonemasons.....	1.563	1.545	54	53	15	12	40	11	38	3	50
Structural-iron workers.....	1.464	1.358	72	69	25	25	44	25	44	1	68
Finishers.....	1.420	1.372	41	39	12	12	27	12	27	1	39
Tilelayers.....	1.454	1.389	57	57	13	11	45	11	44	1	56
Helpers.....	.979	.968	20	16	6	5	10	5	10	1	16
All building trades.....	1.323	1.278	1,609	1,512	455	411	1,090	400	1,045	3	1,457
CHAUFFEURS AND TEAMSTERS AND DRIVERS											
Chauffeurs.....	.703	.657	357	284	89	82	195	74	205	7	260
Teamsters and drivers.....	.706	.673	178	154	48	48	106	44	110	4	141
All chauffeurs and teamsters and drivers.....	.704	.663	535	438	137	130	301	118	315	11	401
GRANITE AND STONE TRADES											
Granite cutters.....	1.242	1.250	62	57	16	13	42	14	41	1	56
Stonecutters.....	1.400	1.404	54	46	13	12	34	13	33	1	45
All granite and stone trades.....	1.321	1.330	116	103	29	25	76	27	74	2	101
MISCELLANEOUS											
Laundry workers.....	.432	.441	53	47	3	3	44	3	44	1	47
Linemen.....	.991	.993	42	36	5	4	32	3	31	1	33
Longshoremen.....	.817	.835	44	34	8	2	32	2	27	2	27
PRINTING AND PUBLISHING: BOOK AND JOB											
Bindery women.....	.522	.489	51	48	16	15	32	12	34	3	45
Bookbinders.....	.996	.975	82	80	15	15	65	11	67	1	76
Compositors.....	1.105	1.085	69	69	29	28	40	29	40	2	67
Electrotypers.....	1.223	1.209	59	59	22	22	37	22	37	1	59
Machine operators:											
Piece work.....	3.150	3.160	1	1			1	(2)	(2)	(2)	1
Time work.....	1.162	1.121	64	60	26	24	34	25	34	1	57
Machine tenders (machinists).....	1.234	1.195	22	19	13	13	6	13	6	1	19
Machinist operators.....	1.148	1.085	34	32	11	9	21	9	21	1	32
Photo-engravers.....	1.276	1.218	47	46	38	37	8	37	8	1	45
Press assistants and feeders.....	.837	.827	150	144	55	53	89	48	92	4	139
Pressmen:											
Cylinder.....	1.121	1.119	151	138	56	54	83	48	89	1	132
Platen.....	.941	.932	112	100	49	43	53	43	53	4	97
All printing and publishing: Book and job.....	1.021	.997	842	796	330	313	469	297	482	4	769

¹ Per 1,000 laths.

² Weekly rates for piece workers not reported.

³ Per 1,000 ems.

TABLE 1.—Average rates of wages per hour and number of union-scale quotations for May 15, 1927, compared with May 15, 1926, in specified trades for the United States—Continued

Trade and occupation	Average rates of wages per hour		Union-scale quotations, 1927			Wage rates per hour			Wage rates per week, full time			Hours per week		
	May 15, 1927	May 15, 1926	Number	Number comparable with 1926	Number having changes from 1926	Increase	Decrease	No change	Increase	Decrease	No change	Increase	Decrease	No change
PRINTING AND PUBLISHING: NEWSPAPER														
Compositors:														
Day work	\$1.149	\$1.120	84	83	42	42		41	41	1	41		3	80
Night work	1.290	1.249	72	70	36	35	1	34	32	2	36		5	65
Machine operators, day work:														
Piece work	\$1.150	\$1.154	9	9	3	3		6	(¹) 38	(²) 1	(³) 41			9
Time work	1.176	1.135	82	80	40	40		40					5	75
Machine operators, night work:														
Piece work	\$1.160	\$1.169	8	8	3	2	1	5	(¹) 33	(²) 2	(³) 33		3	8
Time work	1.268	1.260	72	68	36	35	1	32	33				3	65
Machine tenders (machinists):														
Day work	1.144	1.089	66	63	31	30	1	32	29	1	33		3	60
Night work	1.275	1.203	56	52	26	25	1	26	24	1	27		3	49
Machinist operators:														
Day work	1.070	1.038	11	10	5	5		5	5		5			10
Night work	1.204	1.109	8	7	3	3		4	3		4			7
Photo-engravers:														
Day work	1.266	1.213	40	39	25	24	1	14	24	1	14		1	38
Night work	1.541	1.557	34	32	21	20	1	11	20	1	11		1	31
Pressmen, web presses:														
Day work	1.066	1.013	121	121	64	63	1	57	63	1	57			121
Night work	1.220	1.155	103	102	65	62	3	37	60	1	41	2	4	96
Stereotypers:														
Day work	1.007	.992	61	60	26	25	1	34	23	1	36		1	59
Night work	1.141	1.138	55	54	23	22	1	31	21	2	31		2	52
All printing and publishing: Newspaper	1.190	1.155	882	858	449	436	13	409	416	15	410	2	31	825
BUS DRIVERS AND STREET RAILWAYS														
Bus drivers	.700	(¹)	53	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)
Motormen and conductors	.682	.662	199	176	58	55	3	118	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)
All trades above covered	¹ 1.190	¹ 1.148	4,595	4,260	1,518	1,409	64	2,787	¹ 1,291	¹ 96	¹ 2,661	¹ 35	¹ 146	¹ 3,903

¹ Weekly rates for piece workers not reported.² Per 1,000 ems.³ No data for 1926.⁴ Not reported.⁵ Not including bus drivers, piece workers and street railway motormen and conductors.

Table 1 shows that of the 260 bakery trade quotations comparable with 1926, 32 had an increase, 12 a decrease, and 216 had no change in wage rates per hour; 25 had an increase, 2 a decrease, and 233 no change in wage rates per week, full time; while 10 had an increase, 7 a decrease, and 243 no change 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. Of the 58 changes reported for this group 55 were increases and 3 were decreases in rates of wages per hour.

Expressed in percentages of the total number (1,518) of union-scale quotations in which there were changes, 92.8 per cent resulted in increases and 4.2 per cent in decreases in rates of wages per hour; 85.0 per cent provided increases and 6.3 per cent decreases in wage rates per full-time week; and 2.3 per cent provided increases and 9.7 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, 1927.

It will be observed from the table that 95.8 per cent of the bakers had a week of 48 hours or less; that 97.3 per cent of the building trades had a week of 44 hours or less; that 80.7 per cent of all the union membership covered had a week of 44 hours or less and 90.9 per cent a week of 48 hours or less.

The combined organized trades herein represented have thus nearly reached the 8-hour day, and more than four-fifths of their membership have also attained 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, 1927

Trade and occupation	Average hours per week	Per cent of members whose hours per week were—						
		44 and under	Over 44 and under 48	48	Over 48 and under 54	54	Over 54 and under 60	Over 60
BAKERY TRADES								
Bakers.....	47.7	3.1	12.0	80.7	0.8	3.4		
BUILDING TRADES								
Asbestos workers.....	43.9	100.0						
Bricklayers.....	43.8	100.0						
Sewer, tunnel, and caisson.....	43.5	100.0						
Building laborers.....	44.8	82.3		14.0	3.0	.6		
Carpenters.....	44.0	96.9	2.9	.1				
Millwrights.....	43.9	100.0						
Parquetry-floor layers.....	43.7	98.7	1.3					
Wharf and bridge.....	44.0	100.0						
Cement finishers.....	44.0	96.2	2.0	.6	1.2			
Helpers.....	44.0	100.0						
Composition roofers.....	44.0	97.7	2.3					
Helpers.....	44.0	100.0						
Elevator constructors.....	44.0	100.0						
Helpers.....	44.0	100.0						
Engineers, portable and hoisting.....	45.1	85.1		8.1		6.8		
Glaziers.....	44.1	95.4	2.0	2.6				
Hod carriers.....	44.1	97.7	1.3		1.0			
Inside wiremen.....	44.0	98.3	1.6		.1			
Fixture hangers.....	43.9	93.8	3.8		2.3			
Lathers.....	43.4	100.0						
Marble setters.....	44.0	100.0						
Helpers.....	44.0	100.0						
Mosaic and terrazzo workers.....	43.9	100.0						
Painters:								
Building.....	42.6	100.0						
Fresco.....	41.7	100.0						
Sign.....	42.6	100.0						
Plasterers.....	42.1	98.1	1.9					
Laborers.....	42.3	98.7	1.3					
Plumbers and gas fitters.....	43.9	100.0						
Laborers.....	44.0	100.0						
Sheet-metal workers.....	44.0	97.3		2.5	.2			
Ship carpenters.....	44.1	96.9		3.1				
Slate and tile roofers.....	44.0	100.0						
Steam fitters.....	43.9	100.0						
Helpers.....	44.0	100.0						
Stonemasons.....	44.0	99.1			.9			
Structural-iron workers.....	44.0	100.0						
Finishers.....	44.0	100.0						
Tile layers.....	44.0	100.0						
Helpers.....	44.0	100.0						
Average for building trades.....	43.7	97.3	1.2	1.1	.3	.1		
CHAUFFEURS AND TEAMSTERS AND DRIVERS								
Chauffeurs.....	54.2	1.5	3.8	11.8	15.2	26.0	17.1	3.3
Teamsters and drivers.....	55.8	2.1	3.9	13.1	10.2	13.2	6.0	3.7
Average for chauffeurs and teamsters and drivers.....	54.7	1.7	3.8	12.2	13.6	21.9	13.6	3.4
GRANITE AND STONE TRADES								
Granite cutters.....	44.0	100.0						
Stonecutters.....	44.0	99.4			.6			
Average for granite and stone trades.....	44.0	99.7			.3			
MISCELLANEOUS								
Laundry workers.....	47.8		9.8	87.5	2.7			
Linemen.....	46.1	52.6		33.1	11.7	1.8	.7	
Longshoremen.....	44.7	83.1		15.7			1.0	.2

TABLE 2.—Per cent of trade-union members in the United States working each classified number of hours per week, May 15, 1927—Continued

Trade and occupation	Average hours per week	Per cent of members whose hours per week were—							
		44 and under	Over 44 and under 48	48	Over 48 and under 54	54	Over 54 and under 60	60	Over 60
PRINTING AND PUBLISHING: BOOK AND JOB									
Bindery women.....	44.8	79.7		20.3					
Bookbinders.....	44.6	83.6		16.4					
Compositors.....	44.0	100.0							
Electrotypers.....	45.5	63.7		36.3					
Machine operators.....	44.0	100.0	(1)						
Machine tenders (machinists).....	44.0	100.0							
Machinist operators.....	43.9	100.0							
Photo-engravers.....	44.0	99.5		.5					
Press assistants and feeders.....	44.3	93.1		6.9					
Pressmen:									
Cylinder.....	44.4	90.5		9.5					
Platen.....	44.4	91.2		8.8					
Average for printing and publishing: Book and job.....	44.3	92.0	(1)	8.0					
PRINTING AND PUBLISHING: NEWSPAPER									
Compositors:									
Day work.....	45.9	15.9	43.5	40.5					
Night work.....	45.1	21.6	57.7	20.7					
Machine operators:									
Day work.....	45.1	21.3	49.2	29.5					
Night work.....	44.9	21.6	58.5	19.9					
Machine tenders (machinists):									
Day work.....	45.9	13.0	51.5	35.5					
Night work.....	44.9	27.0	52.1	20.8					
Machinist operators:									
Day work.....	46.5	19.4	5.6	75.0					
Night work.....	45.6	30.0	20.0	50.0					
Photoengravers:									
Day work.....	44.0	96.5	2.5	1.0					
Night work.....	41.8	94.5	4.3	1.2					
Pressmen, web presses:									
Day work.....	46.8	.5	41.3	57.0		1.2			
Night work.....	42.6	76.9	5.9	17.2					
Stereotypers:									
Day work.....	47.0	12.5	10.1	77.2		.2			
Night work.....	43.0	45.4	23.4	31.2					
Average for printing and publishing: Newspaper.....	45.2	26.3	40.6	32.9		.2			
Grand average for all trades above covered.....	45.2	80.7	3.0	7.2	1.7	2.5	1.4	3.2	0.4

1 Less than one-tenth of 1 per cent.

PER CENT OF CHANGE IN WEEKLY RATES OF WAGES, 1927, COMPARED WITH EACH SPECIFIED 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 1927 as compared with each specified year.

TABLE 3.—Per cent of increase in rates of wages per full-time week in 1927 as compared with specified preceding years

Occupation	Per cent of increase in rates of wages per full-time week in 1927 as compared with—									
	1907	1913	1917	1919	1921	1922	1923	1924	1925	1926
BAKERY TRADES										
Bakers.....	203.2	158.0	126.0	49.7	3.8	7.2	4.4	1.4	1.4	3.1
BUILDING TRADES										
Asbestos workers.....	(?)	(?)	122.1	65.7	26.1	35.0	30.2	16.6	12.2	5.0
Bricklayers.....	135.8	127.7	114.1	79.6	33.5	36.9	20.6	14.5	8.2	1.9
Sewer, tunnel, and caisson.....	(?)	116.0	108.9	90.7	41.0	45.0	35.4	29.2	15.5	8.6
Building laborers.....	152.7	136.2	111.6	62.5	12.7	20.6	17.6	6.4	11.0	.5
Carpenters.....	165.7	143.7	112.6	69.8	25.2	33.6	20.8	12.8	10.6	3.4
Millwrights.....	(?)	(?)	105.6	58.6	23.5	29.9	18.7	10.6	17.8	13.6
Parquetry-floor layers.....	(?)	135.2	101.9	66.2	13.7	15.5	13.0	13.4	16.6	1.4
Wharf and bridge.....	(?)	(?)	129.1	95.2	33.8	50.2	32.4	23.0	12.1	4.9
Cement finishers.....	144.0	126.3	112.9	74.1	24.9	34.8	23.3	11.5	11.0	4.1
Helpers.....	233.9	192.1	176.9	109.0	30.1	35.8	31.8	18.5	12.8	2.8
Composition roofers.....	(?)	(?)	139.6	90.8	29.2	35.1	26.1	15.2	11.7	2.2
Helpers.....	(?)	(?)	81.9	50.6	7.2	10.5	7.8	4.0	1.3	19.5
Elevator constructors.....	(?)	(?)	112.7	73.0	27.5	36.5	28.4	14.3	9.3	3.7
Helpers.....	(?)	(?)	138.9	86.1	27.8	34.3	28.1	16.2	11.1	3.1
Engineers, portable and hoisting.....	(?)	118.6	106.2	68.7	28.1	36.6	24.3	16.8	11.6	5.4
Glaziers.....	(?)	(?)	(?)	91.0	34.8	34.3	27.3	20.5	8.8	6.9
Hod carriers.....	186.7	178.5	138.6	75.3	18.0	42.2	30.0	24.6	11.7	2.4
Inside wiremen.....	174.9	146.7	120.6	74.5	26.0	33.7	29.1	15.5	9.6	4.1
Fixture hangers.....	(?)	122.5	94.7	60.6	14.6	20.3	12.8	5.0	4.8	1.2
Lathers.....	(?)	142.6	123.1	86.6	29.2	37.1	24.0	15.1	5.6	3.5
Marble setters.....	135.2	115.0	110.5	80.9	34.9	37.8	21.8	16.5	14.2	2.1
Helpers.....	(?)	144.8	129.2	92.0	13.8	22.3	13.3	4.6	10.1	1.7
Mosaic and terrazzo workers.....	(?)	(?)	122.9	98.7	31.0	34.9	31.6	11.4	6.0	3.9
Painters:										
Building.....	189.6	152.5	117.9	69.6	24.7	32.5	20.9	14.8	8.3	3.0
Fresco.....	(?)	131.4	99.7	64.3	21.3	26.4	20.8	24.8	13.1	10.0
Sign.....	(?)	134.7	121.5	68.9	21.3	22.3	17.7	3.8	2.5	.7
Plasterers.....	136.7	127.6	115.3	77.4	29.2	34.3	19.9	7.1	5.7	1.6
Laborers.....	168.0	145.6	121.1	68.7	13.9	29.7	17.6	10.0	2.6	.9
Plumbers and gas fitters.....	146.0	122.7	111.1	70.4	25.4	32.4	22.4	12.2	9.9	1.9
Laborers.....	(?)	(?)	(?)	56.1	14.4	14.7	9.7	1.6	1.2	.7
Sheet-metal workers.....	181.0	145.2	121.7	73.7	24.3	34.0	24.5	13.5	9.7	2.7
Ship carpenters.....	(?)	(?)	40.1	4.1	16.2	2.3	18.8	16.8	13.0	11.3
Slate and tile roofers.....	(?)	(?)	135.1	89.4	33.5	39.7	25.4	13.1	8.2	4.7
Steam and sprinkler fitters.....	162.4	129.4	110.9	73.5	37.6	40.5	34.2	17.0	11.1	2.6
Helpers.....	250.6	197.1	164.4	93.1	37.6	34.0	26.1	13.8	10.6	4.7
Stonemasons.....	167.1	152.7	131.3	89.4	32.3	42.1	20.2	13.6	11.5	1.0
Structural-iron workers.....	158.6	132.7	113.4	65.2	28.1	41.3	32.1	16.3	15.2	7.8
Finishers.....	(?)	128.9	111.1	67.3	24.8	35.8	30.8	18.0	16.4	3.5
Tile layers.....	(?)	117.7	105.3	83.4	37.1	39.8	27.5	12.2	9.7	3.7
Helpers.....	(?)	166.4	146.4	98.6	18.7	26.6	22.7	12.7	9.6	1.2
CHAUFFEURS AND TEAMSTERS AND DRIVERS										
Chauffeurs.....	(?)	100.4	83.6	37.6	14.9	20.3	15.6	10.8	4.1	4.2
Teamsters and drivers.....	(?)	140.1	113.7	52.3	20.4	24.9	19.1	11.1	7.7	4.5
GRANITE AND STONE TRADES										
Granite cutters.....	162.6	141.8	121.9	57.8	16.3	17.4	14.5	13.3	11.8	1.5
Stonecutters.....	147.3	138.1	116.2	72.0	27.2	32.6	21.6	13.2	8.4	1.3

¹ Decrease.

¹ No data.

TABLE 3.—Per cent of increase in rates of wages per full-time week in 1927 as compared with specified preceding years—Continued

Occupation	Per cent of increase in rates of wages per full-time week in 1927 as compared with—									
	1907	1913	1917	1919	1921	1922	1923	1924	1925	1926
MISCELLANEOUS										
Laundry workers.....	(²)	(²)	72.0	32.7	3.6	2.9	3.8	3.8	13.0	12.0
Linemen.....	(²)	(²)	(²)	(²)	5.2	13.7	8.9	4.4	4.6	.1
Longshoremen.....	(²)	79.7	51.1	20.6	1.7	11.9	4.7	18.1	13.6	13.6
PRINTING AND PUBLISHING: BOOK AND JOB										
Bindery women.....	(²)	(²)	117.9	51.0	2.1	6.8	2.7	1.2	.2	5.8
Bookbinders.....	144.5	128.2	110.8	47.1	9.9	15.4	9.4	4.9	3.5	1.7
Compositors.....	154.9	126.5	111.0	56.3	9.7	9.8	8.3	3.5	3.0	1.9
Electrotypers.....	175.0	147.4	118.7	81.6	14.9	14.4	6.4	2.9	2.3	1.3
Machine operators.....	123.6	105.5	97.2	50.2	11.0	11.1	9.4	5.3	5.1	3.7
Machine tenders (machinists).....	(²)	108.6	101.4	49.3	14.0	14.1	13.3	5.0	7.8	6.3
Machinist operators.....	(²)	79.4	72.9	45.5	15.0	13.1	12.0	10.7	3.0	5.6
Photo-engravers.....	(²)	(²)	107.8	68.6	24.5	23.4	22.3	14.2	11.3	4.7
Press assistants and feeders.....	193.2	162.6	138.4	58.6	14.4	18.7	6.8	6.6	2.3	1.3
Pressmen:										
Cylinder.....	140.5	112.4	100.7	50.0	10.0	13.7	5.9	2.9	2.0	(²)
Platen.....	159.7	137.8	117.7	61.1	8.9	9.1	8.8	5.4	4.8	1.0
PRINTING AND PUBLISHING: NEWSPAPER										
Compositors:										
Day work.....	123.6	100.6	91.8	53.1	15.1	12.7	11.8	3.8	3.9	2.5
Night work.....	112.8	98.4	91.6	52.2	15.7	11.2	9.9	5.9	5.8	2.7
Machine operators:										
Day work.....	124.8	105.4	95.8	54.5	18.0	13.3	11.8	7.3	4.8	3.2
Night work.....	109.3	96.2	88.1	48.8	15.5	10.6	9.6	5.2	3.8	.8
Machine tenders (machinists):										
Day work.....	(²)	94.4	89.8	41.1	9.2	7.5	7.1	1.9	4.7	4.9
Night work.....	(²)	85.9	82.3	37.8	8.8	7.1	6.8	1.6	3.9	5.4
Machinist operators:										
Day work.....	(²)	75.2	68.7	56.6	8.7	7.8	6.9	1.7	4.0	2.7
Night work.....	(²)	79.5	74.5	51.5	12.3	8.3	14.2	5.9	9.6	6.6
Photo-engravers:										
Day work.....	(²)	(²)	96.8	59.3	19.7	14.9	16.1	11.3	7.5	4.3
Night work.....	(²)	(²)	110.0	64.0	25.8	18.4	18.5	14.0	11.2	1.1
Pressmen, web presses:										
Day work.....	149.0	121.8	112.6	61.9	20.4	20.5	19.2	11.3	7.0	4.9
Night work.....	128.7	117.8	111.0	57.3	18.9	17.9	17.3	9.4	5.3	5.1
Stereotypers:										
Day work.....	115.3	88.6	79.8	53.6	11.2	10.2	8.2	5.1	2.7	.8
Night work.....	106.1	87.8	79.9	53.4	9.9	9.5	6.7	4.0	2.2	1.0

¹ Decrease.² No data.³ Less than one-tenth of 1 per cent.

According to Table 3 the weekly rate of bakers increased 158.0 per cent between 1913 and 1927. This means that the bakers' full-time weekly wage rate in 1927 was slightly more than two and one-half times the rate of 1913. Between 1907 and 1927 the bakers' weekly rate increased 203.2 per cent. In other words, bakers' wages in 1927 were more than three times those of 1907.

Data for all trades are not available as far back as 1913. So far as shown, the greatest increase in any trade between 1913 and 1927 was in steam and sprinkler fitters' helpers. Here the increase was 197.1 per cent, making the rate 2.97 times as much in 1927 as in 1913. The greatest increase between 1907 and 1927 is also for steam and sprinkler fitters' helpers. In this trade the weekly rate in 1927 was more than three and one-half times the rate in 1907.

INDEX NUMBERS OF ALL TRADES COMBINED, 1907 TO 1927

The index numbers in Table 4 are simply percentages in which the rates for all of the years were compared with the rate in theselected base year, which is taken as 100. Table 4 shows the extent of the changes in all cities and all trades combined, in union wage scales taken as a whole for each year from 1907 to 1927; the data for preceding years are drawn from earlier reports. The pre-war year 1913 is taken as the base.

TABLE 4.—*Index numbers of union wage rates and hours of labor from 1907 to 1927 as compared with 1913*

[1913=100]

Year	Index numbers of—			Year	Index numbers of—		
	Rate of wages per hour	Full-time hours per week	Full-time rate of wages per week		Rate of wages per hour	Full-time hours per week	Full-time rate of wages per week
1907.....	89.8	102.6	91.5	1918.....	132.7	97.0	129.6
1908.....	91.0	102.1	92.5	1919.....	154.5	94.7	147.8
1909.....	91.9	101.9	93.3	1920.....	199.0	93.8	188.5
1910.....	94.4	101.1	95.2	1921.....	205.3	93.9	193.3
1911.....	96.0	100.7	96.5	1922.....	193.1	94.4	185.0
1912.....	97.6	100.3	97.7	1923.....	210.6	94.3	198.6
1913.....	100.0	100.0	100.0	1924.....	228.1	93.9	214.3
1914.....	101.9	99.6	101.6	1925.....	237.9	93.0	222.3
1915.....	102.8	99.4	102.3	1926.....	250.3	92.8	232.4
1916.....	107.2	98.8	106.2	1927.....	259.5	92.4	240.8
1917.....	114.1	98.4	112.4				

Table 4 shows that union wage rates per hour were higher in 1927 than in any preceding year, the index for 1927 being 259.5. This means that union wage rates per hour as a whole were more than two and one-half times as much in 1927 as they were in 1913.

Full-time hours per week were 7.6 per cent lower in 1927 than in 1913 and full-time weekly earnings were more than two and one-third times as much in 1927 as in 1913.

As some readers may desire to make comparisons with the initial year, 1907, a table of index numbers has been computed from the same basic figures, starting with 1907 as 100.

TABLE 5.—*Index numbers of union wage rates and hours of labor from 1907 to 1927 as compared with 1907*

[1907=100]

Year	Index numbers of—			Year	Index numbers of—		
	Rate of wages per hour	Full-time hours per week	Full-time rate of wages per week		Rate of wages per hour	Full-time hours per week	Full-time rate of wages per week
1907.....	100.0	100.0	100.0	1918.....	147.9	94.6	141.6
1908.....	101.4	99.5	101.1	1919.....	172.2	92.3	161.5
1909.....	102.5	99.3	102.0	1920.....	221.8	91.4	206.0
1910.....	105.3	98.6	104.0	1921.....	228.8	91.6	211.2
1911.....	107.1	98.2	105.4	1922.....	215.3	92.0	199.9
1912.....	108.8	97.7	106.8	1923.....	234.7	91.9	216.9
1913.....	111.5	97.5	109.3	1924.....	254.2	91.5	234.1
1914.....	113.6	97.1	111.0	1925.....	265.1	90.7	242.8
1915.....	114.5	96.9	111.7	1926.....	279.0	90.5	255.0
1916.....	119.4	96.3	116.1	1927.....	289.2	90.0	263.1
1917.....	127.2	95.9	122.8				

Table 5 shows an index for wage rates per hour of 289.2 in 1927 as compared with 100 in 1907. This means that the rates per hour were more than two and three-fourths times as much in 1927 as in 1907. The index for full-time hours per week in 1927 is 90.0, meaning that since 1907 full-time hours per week had decreased 10 per cent. The index for full-time rates of wages per week stands at 263.1 in 1927, meaning that full-time weekly earnings were more than two and one-half times as much in 1927 as in 1907.

An inspection of these index numbers shows that the grand average of union rates of wages per hour and per full-time week has been steadily increasing for the last twenty years, only one recession being noted, the rate in 1922 being lower than the rate in 1921.

While the rate of wages has been increasing, the hours of labor have been almost as steadily decreasing, although at a smaller rate of change.

To set forth more clearly the extent of change in the grand average of union rate of wages *per hour* from year to year Table 6 is presented. This table shows the per cent of change in the rate per hour in May of one year over the rate per hour in May of the preceding year.

TABLE 6.—*Per cent of change in union rate of wages per hour for each specified year over the preceding year*

Year	Per cent	Year	Per cent
Increase of rate, 1908 compared with 1907.	1.4	Increase of rate, 1918 compared with 1917.	16.2
Increase of rate, 1909 compared with 1908.	1.0	Increase of rate, 1919 compared with 1918.	16.5
Increase of rate, 1910 compared with 1909.	2.7	Increase of rate, 1920 compared with 1919.	28.8
Increase of rate, 1911 compared with 1910.	1.7	Increase of rate, 1921 compared with 1920.	3.2
Increase of rate, 1912 compared with 1911.	1.6	Decrease of rate, 1922 compared with 1921.	5.9
Increase of rate, 1913 compared with 1912.	2.5	Increase of rate, 1923 compared with 1922.	9.0
Increase of rate, 1914 compared with 1913.	1.9	Increase of rate, 1924 compared with 1923.	8.5
Increase of rate, 1915 compared with 1914.	.8	Increase of rate, 1925 compared with 1924.	4.3
Increase of rate, 1916 compared with 1915.	4.3	Increase of rate, 1926 compared with 1925.	5.2
Increase of rate, 1917 compared with 1916.	6.5	Increase of rate, 1927 compared with 1926.	3.7

INDEX NUMBERS OF 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. Index numbers have not been computed for any of the other trade groups.

TABLE 7.—*Index numbers of wage rates per hour in the building trades, 1913 to 1927*

[1913 = 100]

Year	Index number	Year	Index number
1913.....	100	1921.....	200
1914.....	102	1922.....	187
1915.....	103	1923.....	207
1916.....	106	1924.....	224
1917.....	113	1925.....	233
1918.....	126	1926.....	248
1919.....	145	1927.....	257
1920.....	197		

INDEX NUMBERS, BY TRADES, 1907 TO 1927

In preceding tables all trades have been combined into a general index number. In Table 8, following, index numbers are given, all cities combined, for each trade for which data are available back to 1913. In this table each other year is compared with 1913, the base.

TABLE 8.—Index numbers of union hours of labor per week, rates of wages per hour, and full-time wages per week, 1907 to 1927

[1913=100]

Year	Bakers			Building trades								
				Bricklayers			Bricklayers: Sewer, tunnel, and caisson			Building laborers		
	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week
1907	111.1	76.5	85.1	102.4	94.2	96.6	-----	-----	-----	102.8	90.2	93.5
1908	110.2	79.2	87.3	102.4	94.8	96.8	-----	-----	-----	102.8	90.7	94.0
1909	110.0	82.1	90.4	102.1	95.3	97.3	-----	-----	-----	102.5	90.9	94.1
1910	109.1	85.8	92.3	100.6	96.7	97.2	-----	-----	-----	100.0	94.5	94.8
1911	106.3	89.5	95.0	100.2	96.8	97.0	-----	-----	-----	100.0	94.6	94.9
1912	101.3	96.0	97.1	100.2	98.1	98.3	100.0	100.0	100.0	100.0	95.8	96.1
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
1914	99.4	102.5	102.0	99.5	102.5	102.0	100.0	100.0	100.0	99.8	100.9	100.5
1915	99.4	103.4	102.9	99.4	102.9	102.4	100.0	100.0	100.0	99.8	101.4	100.0
1916	98.1	107.0	105.5	99.2	103.8	103.1	100.0	100.0	100.0	99.2	106.1	104.1
1917	97.6	116.7	114.2	99.0	107.4	106.3	100.0	103.4	103.4	98.2	117.2	111.6
1918	96.0	142.2	136.3	98.9	115.4	114.3	100.0	110.9	110.9	97.7	137.4	130.2
1919	92.6	186.1	172.3	98.8	128.2	126.8	99.9	113.4	113.3	95.8	155.8	145.3
1920	89.9	264.0	238.0	98.7	174.7	172.6	99.9	152.3	152.2	94.8	225.9	208.4
1921	90.3	278.7	248.7	98.7	172.7	170.6	99.9	153.2	153.2	94.7	227.7	209.7
1922	90.4	267.0	240.6	98.7	168.4	166.4	99.9	149.0	149.0	94.0	213.9	195.8
1923	90.2	276.0	247.1	98.6	191.1	188.8	99.8	159.6	159.5	94.7	218.1	201.0
1924	90.1	283.5	254.5	98.6	202.2	198.9	99.8	167.3	167.2	94.4	242.4	222.1
1925	89.7	293.4	261.7	98.5	213.4	210.5	99.8	187.1	187.0	94.5	231.6	212.9
1926	90.5	277.2	250.3	98.5	226.4	223.5	99.8	199.2	199.0	94.7	234.9	235.0
1927	90.2	286.8	258.0	98.1	231.9	227.7	98.7	218.6	216.0	94.9	255.8	236.2
Year	Building trades—Continued											
	Carpenters			Carpenters: Parquetry-floor layers			Cement finishers			Cement finishers' helpers		
	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week
1907	101.7	90.7	91.7	-----	-----	-----	102.4	90.7	92.7	100.9	86.5	87.5
1908	101.4	91.4	92.4	-----	-----	-----	101.5	90.5	91.5	100.3	88.1	88.2
1909	101.4	92.3	93.3	-----	-----	-----	102.2	93.3	94.2	100.3	91.5	91.5
1910	100.7	95.1	95.5	-----	-----	-----	102.1	94.2	95.0	100.1	93.2	93.3
1911	100.2	96.5	96.5	-----	-----	-----	101.1	97.7	98.5	100.0	98.8	98.8
1912	100.1	98.5	98.6	-----	-----	-----	101.1	97.7	98.5	100.0	98.8	98.8
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
1914	99.6	101.6	101.5	100.0	106.1	106.0	99.4	101.0	100.5	99.7	100.6	100.4
1915	99.5	102.8	102.7	100.4	106.6	106.8	99.4	101.9	101.4	99.7	100.8	100.7
1916	99.4	105.8	105.6	100.4	107.7	107.9	97.9	103.0	101.4	99.5	101.5	101.2
1917	99.2	115.2	114.7	100.4	116.5	116.5	96.7	108.9	106.3	99.5	105.9	105.5
1918	98.5	126.1	124.8	95.3	130.0	124.2	96.2	120.2	116.7	99.2	123.6	122.6
1919	98.3	145.9	143.5	94.6	149.3	141.5	95.5	134.7	129.9	99.2	140.7	139.8
1920	98.5	194.8	191.9	94.1	219.0	206.5	95.0	182.9	175.7	99.2	225.9	224.2
1921	98.4	197.8	194.7	94.1	219.6	206.9	95.0	188.4	181.1	99.2	226.2	224.5
1922	98.6	183.1	182.5	93.7	220.6	207.3	95.0	174.7	167.8	99.2	216.7	215.1
1923	98.8	204.0	201.7	93.6	222.0	208.2	95.0	191.2	183.5	99.2	228.4	221.7
1924	98.8	218.3	216.0	93.2	222.0	207.5	95.0	211.4	203.0	99.2	243.3	246.5
1925	98.8	222.8	220.3	93.4	215.7	201.7	94.7	212.6	203.8	99.2	260.8	259.0
1926	98.8	238.4	235.6	94.1	253.1	238.6	94.7	226.9	217.3	99.2	288.0	286.0
1927	98.8	246.7	243.7	93.9	250.2	235.2	94.4	236.8	226.3	99.2	294.1	292.1

TABLE 8.—Index numbers of union hours of labor per week, rates of wages per hour, and full-time wages per week, 1907 to 1927—Continued

Year	Building trades—Continued											
	Engineers, portable and hoisting			Hod carriers			Inside wiremen			Inside wiremen: Fixture hangers		
	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week
1907				102.5	95.2	97.1	101.4	88.9	89.7			
1908				102.4	95.5	97.3	101.2	93.8	94.6			
1909				102.1	95.7	97.4	101.2	94.3	95.1			
1910				101.2	97.2	98.2	100.8	95.9	96.5			
1911				100.7	98.1	98.7	100.6	96.9	97.4	102.4	94.8	97.9
1912	101.4	97.3	98.4	100.0	98.7	98.7	100.2	98.1	98.2	102.1	95.5	97.8
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
1914	99.8	101.4	101.2	98.7	101.1	101.1	99.6	103.1	102.7	99.0	105.8	104.8
1915	99.4	101.5	100.9	98.7	101.8	101.7	99.1	105.1	104.2	98.5	106.4	104.9
1916	98.9	102.5	101.4	98.7	104.9	104.8	98.4	107.2	105.7	96.0	110.1	106.8
1917	98.3	108.1	106.1	98.6	117.0	116.7	98.0	113.9	111.9	96.0	117.9	114.3
1918	96.8	123.8	119.7	98.6	136.6	136.3	97.3	127.0	124.4	95.8	129.3	125.2
1919	96.3	135.7	129.6	98.2	159.8	158.9	96.5	145.6	141.4	95.0	144.2	138.6
1920	95.8	175.6	167.2	98.1	232.4	230.7	96.2	192.0	186.0	94.8	193.8	185.7
1921	96.3	178.2	170.6	98.0	237.8	236.0	96.2	201.9	195.8	94.7	202.5	194.2
1922	95.9	168.0	160.0	98.1	197.1	195.8	96.2	190.4	184.5	95.1	192.2	185.0
1923	95.6	185.5	175.9	98.1	215.4	214.3	96.2	197.1	191.0	94.8	205.6	197.2
1924	95.6	197.2	187.2	98.0	224.9	223.5	96.2	220.5	213.7	94.4	221.8	211.9
1925	95.9	205.7	195.9	97.9	251.5	249.4	96.2	232.4	225.2	95.0	220.8	212.4
1926	96.1	217.2	207.4	98.0	273.8	271.9	96.1	244.6	236.9	94.9	234.7	225.2
1927	97.7	224.2	218.6	98.0	280.4	278.5	96.2	255.0	246.7	94.4	232.7	222.5
Building trades—Continued												
	Lathers			Marble setters			Marble setters' helpers			Painters		
1907				101.8	89.9	91.4				102.3	85.3	87.2
1908				101.8	90.7	92.3				102.2	88.1	90.0
1909				100.7	91.2	91.9				102.0	88.8	90.6
1910				100.5	92.5	93.2				101.3	92.6	93.3
1911				100.0	93.4	93.7				100.7	94.3	94.7
1912	100.0	97.8	97.7	100.0	93.8	93.9	100.0	94.0	94.6	100.6	95.4	95.7
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
1914	100.0	101.9	101.9	99.8	101.1	101.0	99.6	100.6	100.4	99.7	103.4	103.1
1915	99.5	103.0	102.5	99.8	102.1	102.0	99.6	100.6	100.4	99.7	103.9	103.5
1916	99.5	106.0	105.0	99.6	102.4	102.0	99.6	100.6	100.4	99.1	113.2	112.2
1917	99.1	110.2	108.8	99.6	102.5	102.1	99.6	107.3	106.8	98.1	117.0	115.9
1918	99.0	119.1	117.4	99.5	107.9	107.4	99.6	112.0	111.6	97.7	129.4	127.4
1919	98.7	132.4	130.0	99.1	119.9	118.9	99.5	128.1	127.5	97.5	151.4	148.9
1920	98.1	188.9	184.7	99.1	158.4	157.0	99.5	216.2	215.5	94.7	206.0	196.1
1921	98.1	192.1	187.8	99.2	160.6	159.4	99.8	215.3	215.1	94.7	212.8	202.6
1922	98.2	180.5	176.9	99.2	157.3	156.0	99.8	200.1	200.1	95.4	199.1	190.6
1923	98.4	199.3	195.6	99.2	178.0	176.5	99.8	216.2	216.2	95.1	218.7	208.9
1924	98.2	215.1	210.7	99.2	186.1	184.6	99.8	234.3	234.1	95.0	230.5	220.0
1925	97.9	234.5	229.7	99.2	190.0	188.3	99.8	222.5	222.3	95.3	243.1	233.2
1926	97.6	240.6	234.5	99.2	212.3	210.5	99.8	246.7	246.6	94.9	257.5	243.3
1927	97.2	250.3	242.6	99.1	217.0	215.0	99.7	245.2	244.8	94.5	266.2	252.5

TABLE 8.—Index numbers of union hours of labor per week, rates of wages per hour, and full-time wages per week, 1907 to 1927—Continued

Year	Building trades—Continued											
	Painters, fresco			Painters, sign			Plasterers			Plasterers' laborers		
	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week
1907							101.2	95.0	96.2	101.2	90.8	91.6
1908							100.8	94.7	95.2	100.9	95.0	95.4
1909							100.7	95.5	95.8	100.6	95.8	96.4
1910							100.6	96.6	97.0	100.6	96.4	96.9
1911							100.3	97.1	97.4	100.5	96.5	96.9
1912	100.3	98.4	98.7				100.0	99.1	99.1	100.0	97.6	97.5
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
1914	99.4	104.4	103.9	99.6	100.5	100.0	99.9	100.5	100.3	100.1	102.2	102.0
1915	99.4	104.4	103.9	99.3	100.5	99.8	99.4	100.9	100.3	100.1	102.4	102.3
1916	98.5	116.6	115.0	99.5	102.6	102.1	98.4	104.7	103.0	99.1	105.0	103.8
1917	98.5	117.6	115.9	99.0	107.0	106.0	98.3	107.5	105.7	99.0	112.3	111.1
1918	98.4	122.2	120.2	98.9	117.2	115.9	98.0	113.5	111.3	99.0	129.3	128.0
1919	98.4	142.9	140.8	98.8	140.7	138.9	98.0	130.9	128.3	97.7	147.3	145.6
1920	92.4	204.7	189.3	98.8	189.9	187.5	97.9	170.7	167.3	98.6	213.5	210.9
1921	92.0	207.1	190.9	98.7	196.1	193.5	97.5	180.5	176.2	98.3	219.1	215.7
1922	92.8	197.2	183.1	98.7	194.3	191.9	97.6	173.5	169.5	98.2	192.6	189.3
1923	92.7	206.5	191.6	96.9	210.0	202.9	98.1	193.2	189.9	98.4	212.0	208.9
1924	95.4	194.1	185.5	95.2	239.2	226.2	98.2	216.1	212.5	98.3	227.8	224.0
1925	93.1	220.0	204.7	95.1	241.5	228.9	97.9	219.8	215.4	98.1	243.1	239.3
1926	95.5	220.1	210.5	97.2	240.4	233.1	95.1	236.1	224.1	94.9	257.2	243.5
1927	94.6	245.1	231.4	95.4	247.2	234.7	94.7	241.0	227.6	94.9	259.7	245.6
Year	Building trades—Continued											
	Plumbers and gas fitters			Sheet-metal workers			Steam fitters			Steam fitters' helpers		
	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week
1907	101.2	87.9	90.5	101.8	86.1	87.3	102.1	86.0	87.4	101.8	85.2	84.7
1908	101.3	88.8	91.4	101.8	88.0	89.2	102.1	87.0	88.4	101.7	86.3	85.8
1909	101.3	90.2	93.1	101.8	88.5	89.8	101.8	90.1	90.3	101.5	86.9	86.2
1910	101.1	90.9	93.6	101.7	91.0	92.6	101.3	91.9	92.8	100.5	94.0	92.3
1911	100.8	96.2	97.0	101.5	93.9	95.1	101.1	95.1	95.9	100.4	94.4	94.7
1912	100.1	96.7	96.8	100.2	95.9	96.0	100.4	96.5	96.9	100.3	97.3	97.5
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
1914	99.6	101.4	100.9	99.9	103.7	103.6	98.8	101.8	100.8	100.7	102.1	101.6
1915	99.6	102.1	101.5	99.7	105.1	104.9	98.8	104.1	103.0	100.7	105.0	104.5
1916	99.1	103.0	102.0	99.3	106.9	106.4	98.5	106.2	104.8	100.5	106.4	105.7
1917	99.0	106.5	105.5	99.3	111.6	110.6	98.4	110.3	108.7	100.4	113.1	112.4
1918	98.2	117.5	115.8	98.2	130.6	128.7	97.4	120.6	117.9	99.1	130.7	128.3
1919	97.9	133.0	130.7	97.8	144.1	141.2	97.3	135.4	132.2	99.0	156.9	153.9
1920	97.9	172.1	169.1	97.5	193.2	189.0	97.3	178.8	174.5	99.0	227.3	222.9
1921	97.8	181.1	177.6	97.1	202.3	197.3	97.0	171.3	166.7	98.9	220.3	215.9
1922	97.7	168.2	168.2	97.1	187.5	183.0	97.0	167.6	163.2	98.9	226.1	221.7
1923	97.7	185.6	182.0	97.1	201.9	196.9	97.0	175.6	170.9	98.9	240.1	235.5
1924	97.7	202.4	198.6	97.1	221.7	216.0	97.0	201.5	196.1	98.9	266.0	261.0
1925	97.7	206.6	202.7	97.1	229.3	223.5	97.0	212.2	206.5	98.9	273.7	268.5
1926	97.7	222.7	218.6	97.1	244.8	238.7	96.9	229.7	223.5	98.8	289.7	283.8
1927	97.6	227.2	222.7	96.8	252.2	245.2	96.8	236.2	229.4	99.0	302.8	297.1

TABLE 8.—Index numbers of union hours of labor per week, rates of wages per hour, and full-time wages per week, 1907 to 1927—Continued

Year	Building trades—Continued											
	Stonemasons			Structural-iron workers			Structural-iron workers: Finishers			Tile layers		
	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week
1907	102.3	92.3	94.6	103.5	87.3	90.0						
1908	102.3	93.8	96.1	102.9	88.7	90.7						
1909	102.3	94.0	96.4	102.6	89.7	91.8						
1910	100.8	94.7	95.5	101.7	92.7	94.2						
1911	100.1	95.9	96.1	101.5	95.1	96.5						
1912	100.1	96.8	96.9	100.5	96.8	97.3	100.1	98.1	98.2	100.5	95.3	95.8
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
1914	100.0	103.0	102.9	99.8	101.7	101.5	99.8	102.3	102.1	100.0	100.5	100.6
1915	99.9	104.1	104.1	99.8	101.9	101.7	99.7	102.5	102.2	99.6	101.3	101.0
1916	99.7	105.5	105.2	99.5	103.6	103.1	99.5	104.0	103.6	99.1	102.6	101.8
1917	99.6	109.6	109.2	99.2	109.9	109.1	99.5	109.0	108.5	98.9	107.6	106.0
1918	99.6	120.4	120.0	98.9	126.5	125.2	99.3	122.5	121.8	98.8	110.8	109.2
1919	99.1	135.0	133.4	98.7	142.6	140.9	99.1	136.7	136.9	98.4	121.0	118.7
1920	99.0	188.1	185.8	98.7	179.4	177.3	99.1	180.3	180.6	98.2	162.6	159.3
1921	99.2	193.0	191.0	98.7	184.0	181.7	99.1	183.0	183.4	98.3	161.9	158.8
1922	99.2	179.7	177.8	98.8	166.6	164.7	99.1	168.2	168.6	98.1	159.2	155.8
1923	99.2	212.5	210.2	98.8	178.4	176.2	99.1	174.7	175.0	98.4	174.0	170.8
1924	98.9	225.2	222.4	98.7	202.5	200.0	99.1	193.7	194.0	98.4	197.5	194.0
1925	98.9	229.5	226.6	98.8	204.5	202.0	97.2	197.9	196.7	98.4	202.3	198.5
1926	99.1	253.1	250.2	98.7	218.5	215.9	99.1	220.7	221.1	98.4	212.0	209.9
1927	98.9	256.0	252.7	98.7	235.5	232.7	99.1	228.5	228.9	98.3	221.9	217.7
	Building trades—Continued			Chauffeurs and teamsters and drivers						Longshoremén		
	Tile layers' helpers			Chauffeurs			Teamsters and drivers					
	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week
1912	100.5	98.1	98.4	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	99.8	100.8	100.7	99.9	102.0	101.8	100.0	102.8	102.9
1914	100.0	100.8	100.9	99.1	101.7	100.8	90.0	108.2	102.4	99.9	102.8	102.9
1915	98.5	104.4	103.0	96.8	106.1	103.6	98.8	106.9	105.8	99.9	116.5	116.8
1916	98.2	108.2	106.5									
1917	97.4	110.7	108.1	96.5	112.9	109.1	98.4	113.9	112.3	99.8	119.2	119.0
1918	97.3	114.3	111.6	94.0	130.9	123.4	96.6	133.2	127.9	93.3	149.0	138.7
1919	97.1	138.6	134.2	90.0	163.0	145.6	93.2	169.9	157.7	77.3	193.1	140.1
1920	97.1	226.9	219.8	87.2	200.1	173.3	90.4	215.4	195.4	76.7	233.5	178.5
1921	97.1	231.6	224.5	87.5	202.5	174.4	88.2	223.0	199.5	76.6	236.8	181.0
1922	97.1	217.4	210.4	88.5	191.2	166.6	90.0	212.7	192.2	81.8	195.9	160.6
1923	98.0	222.4	217.1	88.6	197.7	173.4	89.3	224.9	201.7	81.8	209.2	171.7
1924	98.0	242.2	236.4	89.1	205.6	180.9	89.5	244.7	216.1	81.8	238.5	195.6
1925	98.0	248.9	243.1	87.7	223.5	192.5	88.2	254.3	223.0	77.5	239.9	186.5
1926	98.0	269.8	263.4	85.1	226.3	192.4	89.0	256.6	229.7	76.7	242.0	186.4
1927	98.0	272.9	266.4	83.8	242.1	200.4	88.3	269.1	240.1	75.7	236.7	179.7

TABLE 8.—Index numbers of union hours of labor per week, rates of wages per hour, and full-time wages per week, 1907 to 1927—Continued

Year	Granite and stone trades						Printing and publishing: Book and job					
	Granite cutters			Stonecutters			Bookbinders			Compositors		
	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week
1907.....	102.4	91.2	92.1	100.4	96.3	96.3	111.1	84.0	93.3	100.1	89.9	88.9
1908.....	102.3	91.7	92.5	100.4	96.4	96.3	101.2	93.0	94.0	100.1	90.2	89.1
1909.....	102.2	93.3	94.1	100.4	96.4	96.3	100.6	94.2	94.6	100.1	90.3	89.3
1910.....	101.8	93.7	94.6	100.4	96.9	96.9	100.3	95.1	95.2	100.1	94.1	93.0
1911.....	101.6	93.9	95.1	100.4	97.2	97.1	100.0	96.9	96.9	100.1	96.6	95.5
1912.....	101.2	94.9	95.9	100.1	97.5	97.3	100.0	97.5	97.5	100.0	98.7	97.5
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
1914.....	100.4	100.6	100.1	100.0	103.8	103.8	100.0	101.6	101.6	100.0	102.5	102.5
1915.....	100.4	101.1	100.6	100.0	104.6	104.6	100.0	101.6	101.6	100.0	103.1	103.1
1916.....	100.3	105.2	104.9	99.5	105.5	105.1	100.0	102.0	102.0	100.0	105.3	105.3
1917.....	100.3	109.3	109.0	99.5	110.6	110.1	100.0	108.3	108.3	100.0	107.4	107.3
1918.....	100.2	130.1	129.7	99.5	118.0	116.6	100.0	121.6	121.5	100.0	118.6	118.6
1919.....	100.2	153.8	153.3	99.5	140.1	138.4	100.0	155.2	155.1	100.0	144.8	144.9
1920.....	100.2	189.5	188.9	99.4	183.5	181.5	100.0	204.0	203.9	100.0	190.6	190.5
1921.....	100.1	209.0	208.0	99.3	189.5	187.2	94.7	220.1	207.7	94.3	219.6	206.4
1922.....	99.3	208.6	206.0	99.3	181.8	179.5	93.9	211.2	197.8	92.3	223.4	206.2
1923.....	99.8	212.7	211.3	99.2	198.3	195.7	93.4	224.0	208.6	91.4	228.5	209.1
1924.....	100.2	214.2	213.5	99.2	212.9	210.3	93.1	233.9	217.4	91.7	238.5	218.9
1925.....	100.2	216.8	216.3	99.4	221.9	219.5	93.3	236.6	220.4	91.7	237.4	218.0
1926.....	100.0	244.1	243.1	99.2	241.9	238.7	93.2	240.8	224.3	91.7	242.1	222.3
1927.....	100.2	242.6	241.8	99.2	241.2	238.1	93.0	246.0	228.2	91.7	246.6	226.5
Printing and publishing: Book and job—Continued												
	Electrotypers			Machine operators			Machine tenders (machinists)			Machinist operators		
	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week
	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week
1907.....	104.1	87.1	96.0	100.3	91.6	91.9	-----	-----	-----	-----	-----	-----
1908.....	103.7	87.4	90.1	100.3	91.7	92.0	-----	-----	-----	-----	-----	-----
1909.....	103.6	87.9	90.5	100.3	91.8	92.2	-----	-----	-----	-----	-----	-----
1910.....	100.8	91.5	91.9	100.3	93.9	94.2	-----	-----	-----	-----	-----	-----
1911.....	100.2	96.7	96.7	100.3	95.0	95.3	-----	-----	-----	-----	-----	-----
1912.....	100.2	98.1	98.1	100.0	97.3	97.4	100.0	98.4	98.4	-----	-----	-----
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
1914.....	99.8	104.5	104.5	100.0	101.0	101.1	100.0	100.3	100.3	100.0	100.7	100.8
1915.....	99.8	106.9	106.8	100.0	101.2	101.3	100.0	100.6	100.6	100.0	100.8	100.9
1916.....	99.7	109.8	109.5	100.1	101.6	101.7	100.2	101.0	102.1	101.2	101.0	102.4
1917.....	99.7	113.4	113.1	100.1	104.1	104.3	100.2	103.4	103.6	101.2	103.0	103.7
1918.....	99.6	119.1	118.8	100.1	112.5	112.7	100.2	113.4	113.7	101.2	107.4	108.3
1919.....	99.6	136.4	136.2	100.1	136.6	136.8	100.2	139.5	139.8	101.2	122.4	123.3
1920.....	99.5	195.5	195.6	100.1	174.6	174.9	100.2	174.7	175.0	101.2	151.1	152.4
1921.....	96.5	223.1	215.4	93.9	200.6	185.2	92.8	198.2	183.0	96.9	161.0	156.0
1922.....	95.1	227.4	216.2	92.6	200.0	185.0	92.4	198.4	182.9	95.2	167.0	158.6
1923.....	95.9	241.6	232.4	92.2	203.8	187.9	92.2	200.2	184.2	94.4	169.8	160.2
1924.....	95.7	250.6	240.5	91.8	212.9	195.2	92.1	214.4	198.8	94.4	171.6	162.0
1925.....	96.6	249.7	241.9	92.2	211.7	195.5	92.3	210.4	193.5	94.8	183.7	174.2
1926.....	96.6	252.2	244.2	92.0	215.2	198.1	89.2	219.9	196.3	94.6	179.2	169.9
1927.....	96.6	255.2	247.4	92.2	223.0	205.5	92.1	227.1	208.6	94.5	189.6	179.4

TABLE 8.—Index numbers of union hours of labor per week, rates of wages per hour, and full-time wages per week, 1907 to 1927—Continued

Year	Printing and publishing: Book and job—Continued									Printing and publishing: Newspaper		
	Press assistants and feeders			Pressmen, cylinder			Pressmen, platen			Compositors, day work		
	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week
1907.....	111.6	80.6	89.6	106.8	83.1	83.3	105.8	87.3	91.6	100.4	89.2	89.7
1908.....	101.4	89.2	90.0	101.6	87.4	88.5	102.2	90.2	91.7	100.4	89.5	90.1
1909.....	100.4	90.8	91.0	100.2	94.6	94.7	100.1	93.4	95.5	100.4	90.7	91.3
1910.....	100.2	92.4	92.7	100.0	95.4	95.4	99.8	94.9	94.9	100.4	92.7	93.3
1911.....	100.2	96.1	96.4	100.0	97.3	97.3	99.8	96.8	96.8	100.4	95.4	96.0
1912.....	100.2	97.6	97.7	100.0	98.9	98.9	99.8	98.0	98.0	100.1	98.0	98.1
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
1914.....	100.0	102.7	102.7	100.0	102.3	102.3	100.0	101.6	101.6	99.7	101.1	100.9
1915.....	100.0	103.1	103.1	100.0	102.5	102.5	100.0	102.1	102.1	99.6	101.8	101.4
1916.....	100.0	104.5	104.4	100.0	103.7	103.7	100.0	104.1	104.0	99.6	102.3	101.8
1917.....	100.0	110.1	110.2	100.0	105.8	105.8	100.0	109.2	109.2	99.5	105.1	104.6
1918.....	100.0	128.8	128.7	100.0	117.2	117.0	100.0	120.4	120.3	99.6	110.0	109.6
1919.....	100.0	165.9	165.6	100.0	142.1	141.6	99.9	148.0	147.6	99.6	131.6	131.0
1920.....	99.9	227.7	227.2	100.0	184.5	184.0	99.9	200.4	199.7	99.9	160.7	160.6
1921.....	94.2	245.8	229.7	94.5	205.5	193.1	94.7	231.7	218.3	99.5	174.9	174.4
1922.....	93.2	238.0	221.2	93.4	200.8	186.7	94.1	226.5	218.0	100.8	176.3	178.1
1923.....	92.5	266.2	245.8	93.0	216.7	200.4	92.9	235.8	218.6	100.6	177.9	179.5
1924.....	92.7	263.8	246.5	93.1	223.1	206.3	93.1	242.9	225.7	99.7	189.0	193.2
1925.....	92.4	278.8	256.8	92.6	225.9	208.2	93.1	244.3	226.9	99.4	193.7	193.1
1926.....	92.3	281.9	259.3	92.4	230.5	212.3	92.3	255.8	235.5	99.3	196.7	195.8
1927.....	92.2	285.3	262.6	92.4	230.9	212.4	92.3	258.3	237.8	99.3	201.8	200.6
Printing and publishing: Newspaper—Continued												
	Compositors, night work			Machine operators, day work			Machine operators, day work (piece work)			Machine operators, night work		
	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week
1907.....	100.2	93.0	93.2	100.6	90.9	91.4	-----	-----	-----	100.3	93.4	93.7
1908.....	100.2	93.1	93.2	100.6	92.7	93.2	-----	-----	-----	100.3	94.4	94.7
1909.....	100.2	94.0	94.2	100.6	92.8	93.4	-----	-----	-----	100.3	94.6	95.0
1910.....	100.2	95.4	95.7	100.5	94.8	95.4	-----	-----	-----	100.3	96.2	96.6
1911.....	100.2	96.9	97.1	100.5	96.2	96.7	-----	-----	-----	100.3	96.8	97.2
1912.....	100.0	98.4	98.5	100.2	97.8	98.1	99.8	100.6	-----	100.1	98.5	98.5
1913.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	-----	100.0	100.0	100.0
1914.....	99.8	100.9	100.7	99.6	101.3	100.8	100.0	100.0	-----	99.8	100.9	100.7
1915.....	99.6	101.4	101.0	99.4	102.2	101.5	100.0	100.0	-----	99.6	101.7	101.3
1916.....	99.5	101.7	101.2	99.2	102.7	101.8	100.0	99.9	-----	99.5	102.0	101.5
1917.....	99.5	104.1	103.5	99.2	105.9	104.9	102.1	101.4	-----	99.5	104.9	104.3
1918.....	99.7	108.3	107.9	99.3	110.1	109.2	102.1	104.3	-----	99.7	108.1	108.0
1919.....	99.7	130.8	130.3	99.3	134.0	133.0	102.5	116.8	-----	99.7	131.7	131.8
1920.....	100.0	158.0	157.9	99.5	167.5	166.3	101.8	128.6	-----	99.7	162.2	162.1
1921.....	99.8	171.7	171.4	99.2	175.5	174.0	100.7	119.6	-----	99.7	169.9	169.9
1922.....	101.1	176.2	178.4	100.3	180.6	181.3	98.0	120.5	-----	101.6	174.1	177.4
1923.....	101.1	178.2	180.4	100.3	183.1	183.7	97.6	125.0	-----	101.4	175.5	179.0
1924.....	99.9	187.5	187.2	99.1	193.4	191.5	99.3	117.8	-----	99.9	186.4	186.6
1925.....	100.0	187.4	187.5	99.0	198.0	196.0	103.3	135.8	-----	99.9	189.5	189.0
1926.....	100.5	193.4	193.1	98.9	201.6	199.0	102.7	138.5	-----	99.4	196.7	194.7
1927.....	99.4	199.7	198.4	98.5	208.9	205.5	99.0	134.9	-----	99.6	196.9	196.2

TABLE 8.—Index numbers of union hours of labor per week, rates of wages per hour, and full-time wages per week, 1907 to 1927—Continued

Year	Printing and publishing: Newspaper—Continued											
	Machine operators, night work (piece work)			Machine tenders (machinists), day work			Machine tenders (machinists), night work			Machinist operators, day work		
	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week
1912.....	100.0	100.6	-----	100.0	98.7	99.8	100.0	99.5	99.5	-----	-----	-----
1913.....	100.0	100.0	-----	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1914.....	99.9	100.0	-----	99.8	100.5	100.3	100.0	100.4	100.3	100.0	100.0	100.0
1915.....	99.9	100.0	-----	99.7	101.1	100.8	99.7	101.1	100.7	100.0	100.0	100.0
1916.....	99.4	99.8	-----	99.7	101.3	100.9	-----	101.2	100.8	100.0	101.6	101.6
1917.....	101.4	99.8	-----	99.7	102.8	102.4	99.7	102.4	102.0	100.0	104.1	103.8
1918.....	101.4	102.4	-----	99.7	108.1	107.8	99.8	106.8	106.6	100.3	105.8	106.2
1919.....	102.0	113.9	-----	99.7	138.4	137.7	99.8	134.9	134.9	100.3	111.6	111.9
1920.....	101.6	120.0	-----	99.8	171.7	170.9	99.9	165.4	165.1	100.3	123.2	123.5
1921.....	100.1	104.6	-----	99.8	178.5	178.0	100.0	170.8	170.8	98.3	163.8	161.1
1922.....	98.9	106.0	-----	100.4	180.2	180.8	100.6	172.4	173.5	98.1	165.5	162.5
1923.....	99.0	112.3	-----	100.5	180.9	181.6	100.6	173.0	174.1	98.3	166.8	164.0
1924.....	94.5	110.9	-----	99.9	191.5	190.8	100.0	183.0	183.0	97.6	180.7	176.4
1925.....	103.3	113.7	-----	100.3	185.3	185.7	100.6	178.4	178.8	95.2	178.7	168.4
1926.....	103.4	118.6	-----	100.2	185.2	185.3	100.3	176.5	176.4	99.2	171.9	170.5
1927.....	101.2	112.3	-----	100.1	194.5	194.4	98.9	187.1	185.9	98.6	177.2	175.2
Year	Printing and publishing: Newspaper—Continued											
	Machinist operators, night work			Pressmen, web presses, day work			Pressmen, web presses, night work			Stereotypers, day work		
	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week
1907.....	-----	-----	-----	102.5	88.2	89.1	101.1	94.8	95.2	101.9	86.9	87.6
1908.....	-----	-----	-----	101.0	90.3	90.5	101.0	94.9	95.3	101.5	89.3	89.7
1909.....	-----	-----	-----	100.3	91.5	91.5	100.7	95.5	95.8	101.5	90.2	90.8
1910.....	-----	-----	-----	100.3	95.5	95.7	100.2	96.5	96.5	100.5	92.1	92.6
1911.....	-----	-----	-----	100.3	96.3	96.4	100.1	96.7	96.7	100.2	93.0	93.0
1912.....	-----	-----	-----	100.0	98.0	98.0	100.1	97.8	97.9	99.9	94.5	94.5
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
1914.....	100.0	100.0	100.0	100.0	100.6	100.6	100.0	100.6	100.7	99.8	101.1	100.9
1915.....	100.0	100.0	100.0	100.0	101.3	101.3	100.1	101.2	101.3	99.8	101.4	101.2
1916.....	100.0	100.2	100.2	100.0	102.0	102.1	100.0	101.6	101.8	99.8	102.4	102.3
1917.....	98.6	104.4	102.9	100.0	104.3	104.3	99.9	103.1	103.2	99.8	105.0	104.9
1918.....	101.8	105.0	107.5	99.9	113.1	113.4	99.9	110.6	110.7	99.8	109.4	109.2
1919.....	102.0	115.6	118.5	101.1	136.6	137.0	99.9	139.3	138.5	99.9	123.0	122.8
1920.....	102.0	138.7	142.4	101.1	169.5	170.2	98.7	171.5	169.2	99.9	149.8	149.2
1921.....	102.9	153.9	159.8	100.6	184.1	184.1	97.5	184.9	183.1	98.1	173.9	169.6
1922.....	102.1	160.4	165.8	102.3	180.3	184.1	108.6	167.7	184.8	99.9	171.8	171.2
1923.....	102.8	151.1	157.2	102.3	182.4	186.1	107.8	169.6	185.7	99.9	174.9	174.3
1924.....	101.7	164.5	169.6	100.5	199.4	199.4	101.9	193.2	199.0	99.8	180.4	179.5
1925.....	103.7	156.8	163.8	100.0	208.2	207.4	101.9	200.6	206.8	99.6	184.5	183.5
1926.....	103.9	161.1	168.3	100.3	212.2	211.4	103.2	198.5	207.2	99.6	188.1	187.1
1927.....	102.6	174.9	179.5	99.9	223.3	221.8	102.8	209.7	217.8	99.1	191.0	188.6

TABLE 8.—*Index numbers of union hours of labor per week, rates of wages per hour, and full-time wages per week, 1907 to 1927—Continued*

Year	Printing and publishing: Newspaper—Continued									
	Stereotypers, night work									
	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week							
1907.....	100.9	90.9	91.1							
1908.....	100.6	91.6	91.7							
1909.....	100.6	92.1	92.3							
1910.....	100.1	92.9	92.9							
1911.....	100.0	93.1	93.1							
1912.....	100.0	94.3	94.4							
1913.....	100.0	100.0	100.0							
1914.....	99.8	101.0	100.9							
1915.....	99.8	101.2	101.1							
1916.....	99.8	102.0	102.0							
1917.....	99.6	104.6	104.4							
1918.....	99.4	109.4	108.8							
1919.....	99.4	123.1	122.4							
1920.....	98.2	150.9	148.8							
1921.....	97.5	176.3	170.9							
1922.....	99.4	172.7	171.4							
1923.....	98.5	178.6	176.0							
1924.....	98.7	182.8	180.5							
1925.....	97.7	188.4	183.7							
1926.....	98.4	187.9	185.9							
1927.....	99.3	188.4	187.8							

SELECTED TRADES

In Table 9 actual wage rates and hours of labor, and index numbers therefor, from 1907 to 1927, are given for selected trades in 13 representative cities. These trades number from 8 to 18 in the different cities. The figures for years other than 1927 were taken from earlier bulletins. In this table 1907 is taken as the basis of comparison, or 100. Limited space does not permit the compilation for all cities and all trades.

TABLE 9.—Union scales and index numbers of wages per hour and per week and of hours of labor per week, in selected trades in 13 cities, May, 1907 to 1927

ATLANTA, GA.

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

Year	Bricklayers						Carpenters						
	Rate of wages—		Full-time hours per week	Index numbers of—			Rate of wages—		Full-time hours per week	Index numbers of—			
	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	
	<i>Cents</i>						<i>Cents</i>						
1907	40.0	\$21.20	53	100.0	100.0	100.0	30.0	\$16.20	54	100.0	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	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	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	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	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	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	92.6
1914	45.0	22.50	50	112.5	106.1	94.3	40.0	20.00	50	133.3	123.5	92.6	92.6
1915	45.0	22.50	50	112.5	106.1	94.3	40.0	20.00	50	133.3	123.5	92.6	92.6
1916	50.0	25.00	50	125.0	117.9	94.3	40.0	20.00	50	133.3	123.5	92.6	92.6
1917	60.0	30.00	50	150.0	141.5	94.3	50.0	25.00	50	166.7	154.3	92.6	92.6
1918	60.0	30.00	50	150.0	141.5	94.3	50.0	25.00	50	166.7	154.3	92.6	92.6
1919	70.0	30.80	44	175.0	145.3	83.0	60.0	26.40	44	200.0	163.0	81.5	81.5
1920	112.5	49.50	44	281.3	233.5	83.0	80.0	35.20	44	266.7	217.3	81.5	81.5
1921	100.0	44.00	44	250.0	207.5	83.0	70.0	30.80	44	233.3	190.1	81.5	81.5
1922	100.0	44.00	44	250.0	207.5	83.0	70.0	30.80	44	233.3	190.1	81.5	81.5
1923	112.5	49.50	44	281.3	233.5	83.0	70.0	30.80	44	233.3	190.1	81.5	81.5
1924	125.0	55.00	44	312.5	259.4	83.0	80.0	35.20	44	266.7	217.3	81.5	81.5
	112.5	49.50		281.3	233.5		80.0	35.20	44	266.7	217.3	81.5	81.5
1925	125.0	55.00	44	312.5	259.4	83.0	80.0	35.20	44	266.7	217.3	81.5	81.5
	112.5	49.50		281.3	233.5		80.0	35.20	44	266.7	217.3	81.5	81.5
1926	140.0	61.60	44	350.0	290.6	83.0	80.0	35.20	44	266.7	217.3	81.5	81.5
1927	140.0	61.60	44	350.0	290.6	83.0	80.0	35.20	44	266.7	217.3	81.5	81.5
	Compositors, book and job						Compositors, newspaper, day work						
1907	31.3	\$15.00	48	100.0	100.0	100.0	37.5	\$18.00	48	100.0	100.0	100.0	100.0
1908	31.3	15.00	48	100.0	100.0	100.0	37.5	18.00	48	100.0	100.0	100.0	100.0
1909	34.4	16.50	48	109.9	110.0	100.0	43.8	21.00	48	116.8	116.7	100.0	100.0
1910	34.4	16.50	48	109.9	110.0	100.0	43.8	21.00	48	116.8	116.7	100.0	100.0
1911	34.4	16.50	48	109.9	110.0	100.0	43.8	21.00	48	116.8	116.7	100.0	100.0
1912	34.4	16.50	48	109.9	110.0	100.0	43.8	21.00	48	116.8	116.7	100.0	100.0
1913	34.4	16.50	48	109.9	110.0	100.0	43.8	21.00	48	116.8	116.7	100.0	100.0
1914	37.5	18.00	48	119.8	120.0	100.0	43.8	21.00	48	116.8	116.7	100.0	100.0
1915	37.5	18.00	48	119.8	120.0	100.0	43.8	21.00	48	116.8	116.7	100.0	100.0
1916	37.5	18.00	48	119.8	120.0	100.0	43.8	21.00	48	116.8	116.7	100.0	100.0
1917	37.5	18.00	48	119.8	120.0	100.0	43.8	21.00	48	116.8	116.7	100.0	100.0
1918	37.5	18.00	48	119.8	120.0	100.0	50.0	24.00	48	133.3	133.3	100.0	100.0
1919	43.8	21.00	48	139.9	140.0	100.0	60.6	29.10	48	161.6	161.7	100.0	100.0
1920	57.5	27.60	48	183.7	184.0	100.0	63.8	30.00	48	170.1	170.0	100.0	100.0
1921	75.0	36.00	48	239.6	240.0	100.0	91.0	43.70	48	242.7	242.8	100.0	100.0
1922	80.0	35.20	44	255.6	234.7	91.7	86.5	41.52	48	330.7	230.7	100.0	100.0
1923	80.0	35.20	44	255.6	234.7	91.7	86.5	41.52	48	330.7	230.7	100.0	100.0
1924	80.0	35.20	44	255.6	234.7	91.7	93.8	45.00	48	250.1	250.0	100.0	100.0
1925	80.0	35.20	44	255.6	234.7	91.7	93.8	45.00	48	250.1	250.0	100.0	100.0
1926	80.0	35.20	44	255.6	234.7	91.7	100.0	48.00	48	266.7	266.7	100.0	100.0
1927	100.0	44.00	44	319.5	293.3	91.7	100.0	48.00	48	266.7	266.7	100.0	100.0

TABLE 9.—Union scales and index numbers of wages per hour and per week and of hours of labor per week, in selected trades in 13 cities, May 1907 to 1927—Contd.

ATLANTA, GA.—Continued

Year	Machine operators, book and job						Painters					
	Rate of wages—		Full-time hours per week	Index numbers of—			Rate of wages—		Full-time hours per week	Index numbers of—		
	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week
	<i>Cents</i>						<i>Cents</i>					
1907	43.8	\$21.00	48	100.0	100.0	100.0	27.8	\$15.00	¹ 53	100.0	100.0	100.0
1908	43.8	21.00	48	100.0	100.0	100.0	27.8	15.00	¹ 53	100.0	100.0	100.0
1909	43.8	21.00	48	100.0	100.0	100.0	27.8	15.00	¹ 53	100.0	100.0	100.0
1910	43.8	21.00	48	100.0	100.0	100.0	30.7	16.59	¹ 53	110.4	110.6	100.0
1911	43.8	21.00	48	100.0	100.0	100.0	30.7	16.59	¹ 53	110.4	110.6	100.0
1912	43.8	21.00	48	100.0	100.0	100.0	33.3	18.00	¹ 53	119.8	120.0	100.0
1913	43.8	21.00	48	100.0	100.0	100.0	33.3	18.00	¹ 53	119.8	120.0	100.0
1914	46.9	22.50	48	107.1	107.1	100.0	33.3	18.00	¹ 53	119.8	120.0	100.0
1915	46.9	22.50	48	107.1	107.1	100.0	33.3	18.00	¹ 53	119.8	120.0	100.0
1916	46.9	22.50	48	107.1	107.1	100.0	33.3	18.00	¹ 53	119.8	120.0	100.0
1917	46.9	22.50	48	107.1	107.1	100.0	36.1	19.50	¹ 53	129.9	130.0	100.0
1918	46.9	22.50	48	107.1	107.1	100.0	50.0	24.00	48	179.9	160.0	90.6
1919	46.9	22.50	48	107.1	107.1	100.0	60.0	26.40	44	215.8	176.0	83.0
1920	57.5	27.60	48	131.3	131.4	100.0	60.0	26.40	44	215.8	176.0	83.0
1921	75.0	36.00	48	171.2	171.4	100.0	85.0	37.40	44	305.8	249.3	83.0
1922	80.0	35.20	44	182.6	167.6	91.7	75.0	33.00	44	269.8	220.0	83.0
1923	80.0	35.20	44	182.6	167.6	91.7	75.0	33.00	44	269.8	220.0	83.0
1924	80.0	35.20	44	182.6	167.6	91.7	75.0	33.00	44	269.8	220.0	83.0
1925	80.0	35.20	44	182.6	167.6	91.7	75.0	33.00	44	269.8	220.0	83.0
1926	80.0	35.20	44	182.6	167.6	91.7	80.0	35.20	44	287.8	234.7	83.0
1927	100.0	44.00	44	228.3	209.5	91.7	85.0	37.40	44	305.8	249.3	83.0
	Plasterers						Plumbers and gas fitters					
1907	45.0	\$23.85	53	100.0	100.0	100.0	40.0	\$21.60	¹ 53	100.0	100.0	100.0
1908	45.0	23.85	53	100.0	100.0	100.0	40.0	21.60	¹ 53	100.0	100.0	100.0
1909	45.0	23.85	53	100.0	100.0	100.0	40.0	21.60	¹ 53	100.0	100.0	100.0
1910	45.0	23.85	53	100.0	100.0	100.0	40.0	21.60	¹ 53	100.0	100.0	100.0
1911	40.0	21.60	¹ 53	100.0	100.0	100.0	45.0	23.85	53	100.0	100.0	100.0
1912	44.4	24.00	¹ 53	111.1	111.1	100.0	45.0	23.85	53	100.0	100.0	100.0
1913	44.4	24.00	¹ 53	111.1	111.1	100.0	45.0	23.85	53	100.0	100.0	100.0
1914	44.4	24.00	¹ 53	111.1	111.1	100.0	45.0	23.85	53	100.0	100.0	100.0
1915	44.4	24.00	¹ 53	111.1	111.1	100.0	45.0	23.85	53	100.0	100.0	100.0
1916	44.4	24.00	¹ 53	111.1	111.1	100.0	45.0	23.85	53	100.0	100.0	100.0
1917	44.4	24.00	¹ 53	111.1	111.1	100.0	45.0	23.85	53	100.0	100.0	100.0
1918	68.8	30.25	44	172.0	140.0	83.0	50.0	24.75	49½	111.1	103.8	93.4
1919	75.0	33.00	44	187.5	152.8	83.0	60.0	29.70	49½	133.3	124.5	93.4
1920	75.0	33.00	44	187.5	152.8	83.0	100.0	44.00	44	222.2	184.5	83.0
1921	75.0	33.00	44	187.5	152.8	83.0	100.0	44.00	44	222.2	184.5	83.0
1922	100.0	44.00	44	250.0	203.7	83.0	100.0	44.00	44	222.2	184.5	83.0
1923	100.0	44.00	44	250.0	203.7	83.0	100.0	44.00	44	222.2	184.5	83.0
1924	112.5	49.50	44	281.3	203.7	83.0	100.0	44.00	44	222.2	184.5	83.0
1925	112.5	49.50	44	281.3	203.7	83.0	100.0	44.00	44	222.2	184.5	83.0
1926	125.0	55.00	44	277.8	230.6	83.0	125.0	55.00	44	312.5	254.6	83.0
1927	125.0	55.00	44	277.8	230.6	83.0	125.0	55.00	44	312.5	254.6	83.0

¹ Work 53 hours, paid for 54.

TABLE 9.—Union scales and index numbers of wages per hour and per week and of hours of labor per week, in selected trades in 13 cities, May, 1907 to 1927—Contd.

BALTIMORE, MD.

Year	Bricklayers						Carpenters					
	Rate of wages—		Full-time hours per week	Index numbers of—			Rate of wages—		Full-time hours per week	Index numbers of—		
	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week
	<i>Cents</i>						<i>Cents</i>					
1907.....	62.5	\$30.00	48	100.0	100.0	100.0	43.8	\$21.00	48	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
1909.....	62.5	28.13	¹ 45	100.0	93.8	93.8	43.8	21.00	48	100.0	100.0	100.0
1910.....	62.5	28.13	¹ 45	100.0	93.8	93.8	43.8	21.00	48	100.0	100.0	100.0
1911.....	62.5	28.13	¹ 45	100.0	93.8	93.8	43.8	21.00	48	100.0	100.0	100.0
1912.....	62.5	28.13	¹ 45	100.0	93.8	93.8	43.8	21.00	48	100.0	100.0	100.0
1913.....	62.5	28.13	¹ 45	100.0	93.8	93.8	43.8	21.00	48	100.0	100.0	100.0
1914.....	62.5	28.13	¹ 45	100.0	93.8	93.8	43.8	19.25	¹ 44	100.0	91.7	91.7
1915.....	70.0	31.50	¹ 45	112.0	105.0	93.8	43.8	19.25	¹ 44	100.0	91.7	91.7
1916.....	70.0	31.50	¹ 45	112.0	105.0	93.8	43.8	19.25	¹ 44	100.0	91.7	91.7
1917.....	75.0	33.00	44	120.0	110.0	91.7	50.0	22.00	44	114.2	104.8	91.7
1918.....	75.0	33.00	44	120.0	110.0	91.7	62.5	27.50	44	142.7	131.0	91.7
1919.....	100.0	45.00	45	160.0	150.0	93.8	80.0	35.20	44	182.6	167.6	91.7
1920.....	125.0	56.25	45	200.0	187.5	93.8	90.0	39.60	44	205.5	188.6	91.7
1921.....	125.0	56.25	45	200.0	187.5	93.8	90.0	39.60	44	205.5	188.6	91.7
1922.....	125.0	56.25	45	200.0	187.5	93.8	80.0	35.20	44	182.6	167.6	91.7
1923.....	150.0	67.50	45	240.0	225.0	93.8	90.0	39.60	44	205.5	188.6	91.7
1924.....	150.0	66.00	44	240.0	220.0	91.7	90.0	39.60	44	205.5	188.6	91.7
1925.....	150.0	66.00	44	240.0	220.0	91.7	100.0	44.00	44	228.3	209.5	91.7
1926.....	162.5	71.50	44	260.0	238.3	91.7	110.0	48.40	44	251.1	230.5	91.7
1927.....	162.5	71.50	44	260.0	238.3	91.7	110.0	48.40	44	251.1	230.5	91.7
	Compositors, book and job						Compositors, newspaper, day work					
1907.....	32.1	\$15.40	48	100.0	100.0	100.0	50.0	\$21.00	42	100.0	100.0	100.0
1908.....	32.1	15.40	48	100.0	100.0	100.0	50.0	21.00	42	100.0	100.0	100.0
1909.....	32.1	15.40	48	100.0	100.0	100.0	50.0	21.00	42	100.0	100.0	100.0
1910.....	35.4	17.00	48	110.3	110.4	100.0	50.0	21.00	42	100.0	100.0	100.0
1911.....	37.5	18.00	48	116.8	116.9	100.0	50.0	21.00	42	100.0	100.0	100.0
1912.....	37.5	18.00	48	116.8	116.9	100.0	50.0	21.00	42	100.0	100.0	100.0
1913.....	37.5	18.00	48	116.8	116.9	100.0	50.0	21.00	42	100.0	100.0	100.0
1914.....	37.5	18.00	48	116.8	116.9	100.0	57.1	24.00	42	114.2	114.3	100.0
1915.....	37.5	18.00	48	116.8	116.9	100.0	59.5	25.00	42	119.0	119.0	100.0
1916.....	37.5	18.00	48	116.8	116.9	100.0	59.5	25.00	42	119.0	119.0	100.0
1917.....	43.8	21.00	48	136.4	136.4	100.0	61.9	26.00	42	123.8	123.8	100.0
1918.....	43.8	21.00	48	136.4	136.4	100.0	61.9	26.00	42	123.8	123.8	100.0
1919.....	54.2	26.00	48	168.8	168.8	100.0	65.5	27.50	42	131.0	131.0	100.0
1920.....	81.3	39.00	48	253.3	253.2	100.0	93.3	42.00	45	186.6	200.0	107.1
1921.....	83.3	40.00	48	259.5	259.7	100.0	93.3	42.00	45	186.6	200.0	107.1
1922.....	83.3	40.00	48	259.5	259.7	100.0	95.5	42.00	44	191.0	200.0	104.8
1923.....	90.9	40.00	44	283.2	259.7	91.7	95.5	42.00	44	191.0	200.0	104.8
1924.....	90.9	40.00	44	283.2	259.7	91.7	106.8	47.00	44	213.6	223.8	104.8
1925.....	90.9	40.00	44	283.2	259.7	91.7	106.8	47.00	44	213.6	223.8	104.8
1926.....	90.9	40.00	44	283.2	259.7	91.7	110.2	48.50	44	220.4	231.0	104.8
1927.....	90.9	40.00	44	283.2	259.7	91.7	110.2	48.50	44	220.4	231.0	104.8

¹ 44 hours, November to March.¹ 48 hours, November to March.

TABLE 9.—Union scales and index numbers of wages per hour and per week and of hours of labor per week, in selected trades in 13 cities, May, 1907 to 1927—Contd.

BALTIMORE, MD.—Continued

Year	Granite cutters, inside						Granite cutters, outside					
	Rate of wages—		Full-time hours per week	Index numbers of—			Rate of wages—		Full-time hours per week	Index numbers of—		
	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week
1907	<i>Cents</i>						<i>Cents</i>					
1907	45.0	\$20.03	44½	100.0	100.0	100.0	50.0	\$22.25	44½	100.0	100.0	100.0
1908	45.0	20.03	44½	100.0	100.0	100.0	50.0	22.25	44½	100.0	100.0	100.0
1909	45.0	20.03	44½	100.0	100.0	100.0	50.0	22.25	44½	100.0	100.0	100.0
1910	45.0	20.03	44½	100.0	100.0	100.0	50.0	22.25	44½	100.0	100.0	100.0
1911	45.0	20.03	44½	100.0	100.0	100.0	50.0	22.25	44½	100.0	100.0	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
1913	50.0	22.00	44	111.1	109.8	98.9	56.3	24.75	44	112.6	111.2	98.9
1914	50.0	22.00	44	111.1	109.8	98.9	56.3	24.75	44	112.6	111.2	98.9
1915	50.0	22.00	44	111.1	109.8	98.9	56.3	24.75	44	112.6	111.2	98.9
1916	50.0	22.00	44	111.1	109.8	98.9	56.3	24.75	44	112.6	111.2	98.9
1917	50.0	22.00	44	111.1	109.8	98.9	56.3	24.75	44	112.6	111.2	98.9
1918	62.5	27.50	44	138.9	137.3	98.9	62.5	27.50	44	125.0	124.0	98.9
1919	75.0	33.00	44	166.7	164.8	98.9	75.0	33.00	44	150.0	148.3	98.9
1920	100.0	44.00	44	222.2	219.7	98.9	100.0	44.00	44	200.0	197.8	98.9
1921	100.0	44.00	44	222.2	219.7	98.9	100.0	44.00	44	200.0	197.8	98.9
1922	100.0	44.00	44	222.2	219.7	98.9	100.0	44.00	44	200.0	197.8	98.9
1923	100.0	44.00	44	222.2	219.7	98.9	100.0	44.00	44	200.0	197.8	98.9
1924	112.5	49.50	44	250.0	247.1	98.9	112.5	49.50	44	225.0	222.5	98.9
1925	112.5	49.50	44	250.0	247.1	98.9	112.5	49.50	44	225.0	222.5	98.9
1926	118.8	52.25	44	264.0	260.9	98.9	118.8	52.25	44	237.6	234.8	98.9
1927	118.8	52.25	44	264.0	260.9	98.9	118.8	52.25	44	237.6	234.8	98.9
Hod carriers						Machine operators, book and job						
1907	31.3	\$15.00	48	100.0	100.0	100.0	43.8	\$21.00	48	100.0	100.0	100.0
1908	31.3	15.00	48	100.0	100.0	100.0	43.8	21.00	48	100.0	100.0	100.0
1909	31.3	14.06	45	100.0	93.7	93.8	43.8	21.00	48	100.0	100.0	100.0
1910	31.3	14.06	45	100.0	93.7	93.8	43.8	21.00	48	100.0	100.0	100.0
1911	31.3	14.06	45	100.0	93.7	93.8	46.9	22.50	48	107.1	107.1	100.0
1912	31.3	14.06	45	100.0	93.7	93.8	46.9	22.50	48	107.1	107.1	100.0
1913	31.3	14.06	45	100.0	93.7	93.8	46.9	22.50	48	107.1	107.1	100.0
1914	31.3	14.06	45	100.0	93.7	93.8	46.9	22.50	48	107.1	107.1	100.0
1915	34.4	15.47	45	109.9	103.1	93.8	46.9	22.50	48	107.1	107.1	100.0
1916	34.4	15.47	45	109.9	103.1	93.8	46.9	22.50	48	107.1	107.1	100.0
1917	40.0	17.60	44	127.8	117.3	91.7	50.0	24.00	48	114.2	114.3	100.0
1918	56.3	24.75	44	179.9	165.0	91.7	50.0	24.00	48	114.2	114.3	100.0
1919	75.0	33.00	44	239.6	220.0	91.7	60.4	29.00	48	137.9	138.1	100.0
1920	87.5	38.50	44	279.6	256.7	91.7	81.3	39.00	48	185.6	185.7	100.0
1921	87.5	38.50	44	279.6	256.7	91.7	83.3	40.00	48	190.2	190.5	100.0
1922	75.0	33.00	44	239.6	220.0	91.7	83.3	40.00	48	190.2	190.5	100.0
1923	87.5	38.50	44	279.6	256.7	91.7	90.9	40.00	44	207.5	190.5	91.7
1924	100.0	44.00	44	319.5	293.3	91.7	90.9	40.00	44	207.5	190.5	91.7
1925	100.0	44.00	44	319.5	293.3	91.7	90.9	40.00	44	207.5	190.5	91.7
1926	100.0	44.00	44	319.5	293.3	91.7	90.9	40.00	44	207.5	190.5	91.7
1927	100.0	44.00	44	319.5	293.3	91.7	90.9	40.00	44	207.5	190.5	91.7

* 44 hours, November to March.

TABLE 9.—Union scales and index numbers of wages per hour and per week and of hours of labor per week, in selected trades in 13 cities, May, 1907 to 1927—Contd.

BALTIMORE, MD.—Continued

Year	Machine operators, newspaper, day work						Painters					
	Rate of wages—		Full-time hours per week	Index numbers of—			Rate of wages—		Full-time hours per week	Index numbers of—		
	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week
1907.....	<i>Cents</i>						<i>Cents</i>					
1907.....	53.6	\$22.50	42	100.0	100.0	100.0	37.5	\$18.00	48	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
1909.....	53.6	22.50	42	100.0	100.0	100.0	37.5	18.00	48	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
1911.....	53.6	22.50	42	100.0	100.0	100.0	37.5	18.00	48	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
1913.....	53.6	22.50	42	100.0	100.0	100.0	37.5	18.00	48	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
1915.....	59.5	25.00	42	111.0	111.1	100.0	37.5	18.00	48	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
1917.....	61.9	26.00	42	115.5	115.6	100.0	43.8	21.00	48	116.8	116.7	100.0
1918.....	61.9	26.00	42	115.5	115.6	100.0	56.3	24.75	44	150.1	137.5	91.7
1919.....	65.5	27.50	42	122.2	122.2	100.0	68.8	30.25	44	183.5	168.1	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
1921.....	93.3	42.00	45	174.1	186.7	107.1	90.0	39.60	44	240.0	220.0	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
1923.....	95.5	42.00	44	178.2	186.7	104.8	80.0	35.20	44	213.3	195.6	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
1925.....	106.8	47.00	44	199.3	208.9	104.8	100.0	44.00	44	266.7	244.4	91.7
1926.....	110.2	48.50	44	205.6	215.6	104.8	100.0	44.00	44	266.7	244.4	91.7
1927.....	110.2	48.50	44	205.6	215.6	104.8	100.0	44.00	44	266.7	244.4	91.7
	Plasterers						Plumbers and gas fitters					
1907.....	62.5	\$30.00	48	100.0	100.0	100.0	43.8	\$21.00	48	100.0	100.0	100.0
1908.....	50.0	24.00	48	80.0	80.0	100.0	43.8	21.00	48	100.0	100.0	100.0
1909.....	56.3	27.00	48	90.1	90.0	100.0	43.8	21.00	48	100.0	100.0	100.0
1910.....	56.3	27.00	48	90.1	90.0	100.0	43.8	21.00	48	100.0	100.0	100.0
1911.....	62.5	27.50	44	100.0	91.7	91.7	50.0	24.00	48	114.2	114.3	100.0
1912.....	62.5	27.50	44	100.0	91.7	91.7	50.0	24.00	48	114.2	114.3	100.0
1913.....	62.5	27.50	44	100.0	91.7	91.7	50.0	24.00	48	114.2	114.3	100.0
1914.....	62.5	27.50	44	100.0	91.7	91.7	50.0	24.00	48	114.2	114.3	100.0
1915.....	62.5	27.50	44	100.0	91.7	91.7	50.0	24.00	48	114.2	114.3	100.0
1916.....	62.5	27.50	44	100.0	91.7	91.7	50.0	24.00	48	114.2	114.3	100.0
1917.....	68.8	30.25	44	110.1	100.8	91.7	56.3	24.75	44	128.5	117.9	91.7
1918.....	72.0	31.68	44	115.2	105.6	91.7	68.8	30.25	44	157.1	144.0	91.7
1919.....	87.5	38.50	44	140.0	128.3	91.7	75.0	33.00	44	171.2	157.1	91.7
1920.....	112.5	49.50	44	180.0	165.0	91.7	87.5	38.50	44	199.8	183.3	91.7
1921.....	125.0	55.00	44	200.0	183.3	91.7	100.0	44.00	44	228.3	209.5	91.7
1922.....	125.0	55.00	44	200.0	183.3	91.7	93.8	41.25	44	214.2	196.4	91.7
1923.....	150.0	66.00	44	240.0	220.0	91.7	100.0	44.00	44	228.3	209.5	91.7
1924.....	175.0	77.00	44	280.0	256.7	91.7	118.8	52.25	44	271.2	248.8	91.7
1925.....	175.0	77.00	44	280.0	256.7	91.7	125.0	55.00	44	285.4	261.9	91.7
1926.....	175.0	77.00	44	280.0	256.7	91.7	125.0	55.00	44	285.4	261.9	91.7
1927.....	175.0	77.00	40	280.0	256.7	83.3	125.0	55.00	44	285.4	261.9	91.7

TABLE 9.—Union scales and index numbers of wages per hour and per week and of hours of labor per week, in selected trades in 13 cities, May 1907 to 1927—Contd.

BALTIMORE, MD.—Continued

Year	Stereotypers, newspaper, day work						Structural-iron workers					
	Rate of wages—		Full-time hours per week	Index numbers of—			Rate of wages—		Full-time hours per week	Index numbers of—		
	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week
	<i>Cents</i>						<i>Cents</i>					
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	112.5	100.0
1912.....	43.8	21.00	48	107.9	107.7	100.0	56.3	27.00	48	112.6	112.5	100.0
1913.....	46.9	22.50	48	115.5	115.4	100.0	56.3	24.75	44	112.6	103.1	91.7
1914.....	46.9	22.50	48	115.5	115.4	100.0	56.3	24.75	44	112.6	103.1	91.7
1915.....	46.9	22.50	48	115.5	115.4	100.0	56.3	24.75	44	112.6	103.1	91.7
1916.....	46.9	22.50	48	115.5	115.4	100.0	56.3	24.75	44	112.6	103.1	91.7
1917.....	46.9	22.50	48	115.5	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.....	56.2	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	55.00	44	250.0	229.2	91.7
1921.....	75.0	36.00	48	184.7	184.6	100.0	125.0	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
1926.....	90.6	43.50	48	223.2	223.1	100.0	137.5	60.50	44	275.0	252.1	91.7
1927.....	90.6	43.50	48	223.2	223.1	100.0	150.0	66.00	44	300.0	275.0	91.7

BOSTON, MASS.

	Bricklayers						Carpenters					
	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.....	60.0	\$26.40	44	100.0	100.0	100.0	43.8	\$21.00	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
1909.....	60.0	26.40	44	100.0	100.0	100.0	47.8	22.92	48	109.1	109.1	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
1911.....	60.0	26.40	44	100.0	100.0	100.0	50.0	22.00	44	114.2	104.8	91.7
1912.....	60.0	26.40	44	100.0	100.0	100.0	50.0	22.00	44	114.2	104.8	91.7
1913.....	65.0	28.60	44	108.3	108.3	100.0	50.0	22.00	44	114.2	104.8	91.7
1914.....	65.0	28.60	44	108.3	108.3	100.0	55.0	24.20	44	125.6	115.2	91.7
1915.....	65.0	28.60	44	108.3	108.3	100.0	55.0	24.20	44	125.6	115.2	91.7
1916.....	65.0	28.60	44	108.3	108.3	100.0	57.0	25.08	44	130.1	119.4	91.7
1917.....	70.0	30.80	44	116.7	116.7	100.0	60.0	26.40	44	137.0	125.7	91.7
1918.....	80.0	35.20	44	133.3	133.3	100.0	65.0	26.00	40	148.4	123.8	83.3
1919.....	80.0	35.20	44	133.3	133.3	100.0	75.0	30.00	40	171.2	142.9	83.3
1920.....	100.0	44.00	44	166.7	166.7	100.0	100.0	40.00	40	228.3	190.5	83.3
1921.....	100.0	44.00	44	166.7	166.7	100.0	100.0	40.00	40	228.3	190.5	83.3
1922.....	100.0	44.00	44	166.7	166.7	100.0	100.0	40.00	40	228.3	190.5	83.3
1923.....	125.0	55.00	44	208.3	208.3	100.0	105.0	46.20	44	239.7	220.0	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
1925.....	125.0	55.00	44	208.3	208.3	100.0	110.0	48.40	44	251.1	230.5	91.7
1926.....	140.0	61.60	44	233.3	233.3	100.0	125.0	55.00	44	285.4	261.9	91.7
1927.....	140.0	61.60	44	233.3	233.3	100.0	125.0	55.00	44	285.4	261.9	91.7

TABLE 9.—Union scales and index numbers of wages per hour and per week and of hours of labor per week, in selected trades in 13 cities, May, 1907 to 1927—Contd.

BOSTON, MASS.—Continued

Year	Cement finishers						Compositors, book and job					
	Rate of wages—		Full-time hours per week	Index numbers of—			Rate of wages—		Full-time hours per week	Index numbers of—		
	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week
1907.....	<i>Cents</i> 50.0	\$24.00	48	100.0	100.0	100.0	<i>Cents</i> 37.5	\$18.00	48	100.0	100.0	100.0
1908.....	50.0	24.00	48	100.0	100.0	100.0	37.5	18.00	48	100.0	100.0	100.0
1909.....	50.0	24.00	48	100.0	100.0	100.0	37.5	18.00	48	100.0	100.0	100.0
1910.....	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	28.80	48	120.0	120.0	100.0	41.7	20.00	48	111.2	111.1	100.0
1912.....	60.0	28.80	48	120.0	120.0	100.0	41.7	20.00	48	111.2	111.1	100.0
1913.....	62.5	30.00	48	125.0	125.0	100.0	41.7	20.00	48	111.2	111.1	100.0
1914.....	62.5	27.50	44	125.0	114.6	91.7	43.8	21.00	48	116.8	116.7	100.0
1915.....	62.5	27.50	44	125.0	114.6	91.7	43.8	21.00	48	116.8	116.7	100.0
1916.....	62.5	27.50	44	125.0	114.6	91.7	43.8	21.00	48	116.8	116.7	100.0
1917.....	62.5	27.50	44	125.0	114.6	91.7	45.8	22.00	48	122.1	122.2	100.0
1918.....	70.0	30.80	44	140.0	128.3	91.7	50.0	24.00	48	133.3	133.3	100.0
1919.....	75.0	33.00	44	150.0	137.5	91.7	53.2	25.50	48	147.2	147.2	100.0
1920.....	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	200.0	183.3	91.7	87.0	38.28	44	232.0	212.7	91.7
1922.....	100.0	44.00	44	200.0	183.3	91.7	87.0	38.28	44	232.0	212.7	91.7
1923.....	105.0	46.20	44	210.0	192.5	91.7	87.0	38.28	44	232.0	212.7	91.7
1924.....	110.0	48.40	44	220.0	201.7	91.7	92.0	40.48	44	245.3	224.9	91.7
1925.....	110.0	48.40	44	220.0	201.7	91.7	92.0	40.48	44	245.3	224.9	91.7
1926.....	137.5	60.50	44	275.0	252.1	91.7	92.0	40.48	44	245.3	224.9	91.7
1927.....	137.5	60.50	44	275.0	252.1	91.7	96.0	42.24	44	256.0	234.7	91.7
	Compositors, newspaper, day work						Electrotypers: Finishers					
1907.....	61.0	\$25.62	42	100.0	100.0	100.0	41.7	\$22.50	54	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
1909.....	61.0	25.62	42	100.0	100.0	100.0	41.7	22.50	54	100.0	100.0	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
1911.....	61.0	25.62	42	100.0	100.0	100.0	46.9	22.50	48	112.5	100.0	88.9
1912.....	63.0	26.46	42	103.3	103.3	100.0	50.0	24.00	48	119.9	106.7	88.9
1913.....	63.0	26.46	42	103.3	103.3	100.0	50.0	24.00	48	119.9	106.7	88.9
1914.....	63.0	26.46	42	103.3	103.3	100.0	50.0	24.00	48	119.9	106.7	88.9
1915.....	63.0	26.46	42	103.3	103.3	100.0	50.0	24.00	48	119.9	106.7	88.9
1916.....	63.0	26.46	42	103.3	103.3	100.0	50.0	24.00	48	119.9	106.7	88.9
1917.....	68.0	28.56	42	111.5	111.5	100.0	50.0	24.00	48	119.9	106.7	88.9
1918.....	68.0	28.56	42	111.5	111.5	100.0	52.5	25.20	48	125.9	112.0	88.9
1919.....	83.0	34.86	42	136.1	136.1	100.0	52.5	25.20	48	125.9	112.0	88.9
1920.....	95.0	39.90	42	155.7	155.7	100.0	78.1	37.50	48	187.3	166.7	88.9
1921.....	95.0	39.90	42	155.7	155.7	100.0	90.6	43.50	48	217.3	193.3	88.9
1922.....	107.0	51.36	48	175.4	200.5	114.3	90.6	43.50	48	217.3	193.3	88.9
1923.....	107.0	51.36	48	175.4	200.5	114.3	99.0	47.50	48	237.4	211.1	88.9
1924.....	112.0	49.28	44	183.6	192.3	104.8	99.0	47.50	48	237.4	211.1	88.9
1925.....	117.0	51.48	44	191.8	200.9	104.8	99.0	47.50	48	237.4	211.1	88.9
1926.....	117.0	51.48	44	191.8	200.9	104.8	99.0	47.50	48	237.4	211.1	88.9
1927.....	125.0	55.00	44	204.9	214.7	104.8	99.0	47.50	48	237.4	211.1	88.9

TABLE 9.—Union scales and index numbers of wages per hour and per week and of hours of labor per week, in selected trades in 13 cities, May, 1907 to 1927—Contd.

BOSTON, MASS.—Continued

Year	Electrotypers: Molders						Gas fitters					
	Rate of wages—		Full-time hours per week	Index numbers of—			Rate of wages—		Full-time hours per week	Index numbers of—		
	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week
	<i>Cents</i>						<i>Cents</i>					
1907.....	44.4	\$24.00	54	100.0	100.0	100.0	37.5	\$18.00	48	100.0	100.0	100.0
1908.....	44.4	24.00	54	100.0	100.0	100.0	45.0	21.60	48	120.0	120.0	100.0
1909.....	44.4	24.00	54	100.0	100.0	100.0	45.0	21.60	48	120.0	120.0	100.0
1910.....	50.0	24.00	48	112.6	100.0	88.9	45.0	21.60	48	120.0	120.0	100.0
1911.....	50.0	24.00	48	112.6	100.0	88.9	45.0	21.60	48	120.0	120.0	100.0
1912.....	50.0	24.00	48	112.6	100.0	88.9	50.0	22.00	44	133.3	122.2	91.7
1913.....	50.0	24.00	48	112.6	100.0	88.9	50.0	22.00	44	133.3	122.2	91.7
1914.....	50.0	24.00	48	112.6	100.0	88.9	55.0	24.20	44	146.7	134.4	91.7
1915.....	50.0	24.00	48	112.6	100.0	88.9	55.0	24.20	44	146.7	134.4	91.7
1916.....	50.0	24.00	48	112.6	100.0	88.9	60.0	26.40	44	160.0	146.7	91.7
1917.....	50.0	24.00	48	112.6	100.0	88.9	65.0	28.60	44	173.3	158.9	91.7
1918.....	52.5	25.20	48	118.2	105.0	88.9	70.0	30.80	44	186.7	171.1	91.7
1919.....	52.5	25.20	48	118.2	105.0	88.9	80.0	35.20	44	213.3	195.6	91.7
1920.....	78.1	37.50	48	175.9	156.3	88.9	100.0	44.00	44	266.7	244.4	91.7
1921.....	90.6	43.50	48	204.1	181.3	88.9	100.0	44.00	44	266.7	244.4	91.7
1922.....	90.6	43.50	48	204.1	181.3	88.9	100.0	44.00	44	266.7	244.4	91.7
1923.....	99.0	47.50	48	223.0	197.9	88.9	105.0	46.20	44	280.0	256.7	91.7
1924.....	99.0	47.50	48	223.0	197.9	88.9	110.0	48.40	44	293.3	268.9	91.7
1925.....	99.0	47.50	48	223.0	197.9	88.9	110.0	48.40	44	293.3	268.9	91.7
1926.....	99.0	47.50	48	223.0	197.9	88.9	125.0	55.00	44	333.3	305.6	91.7
1927.....	99.0	47.50	48	223.0	197.9	88.9	125.0	55.00	44	333.3	305.6	91.7
	Hod carriers						Machine operators, newspaper, day work					
1907.....	30.0	\$13.20	44	100.0	100.0	100.0	61.0	\$25.62	42	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
1909.....	30.0	13.20	44	100.0	100.0	100.0	61.0	25.62	42	100.0	100.0	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
1911.....	35.0	15.40	44	116.7	116.7	100.0	61.0	25.62	42	100.0	100.0	100.0
1912.....	35.0	15.40	44	116.7	116.7	100.0	63.0	26.46	42	103.3	103.3	100.0
1913.....	35.0	15.40	44	116.7	116.7	100.0	63.0	26.46	42	103.3	103.3	100.0
1914.....	35.0	15.40	44	116.7	116.7	100.0	63.0	26.46	42	103.3	103.3	100.0
1915.....	35.0	15.40	44	116.7	116.7	100.0	63.0	26.46	42	103.3	103.3	100.0
1916.....	35.0	15.40	44	116.7	116.7	100.0	63.0	26.46	42	103.3	103.3	100.0
1917.....	40.0	17.60	44	133.3	133.3	100.0	68.0	28.56	42	111.5	111.3	100.0
1918.....	42.5	18.70	44	141.7	141.7	100.0	68.0	28.56	42	111.5	111.3	100.0
1919.....	42.5	18.70	44	141.7	141.7	100.0	83.0	34.86	42	136.1	136.1	100.0
1920.....	50.1	22.00	44	166.7	166.7	100.0	95.0	39.90	42	155.7	155.7	100.0
1921.....	70.0	30.80	44	233.3	233.3	100.0	95.0	39.90	42	155.7	155.7	100.0
1922.....	70.0	30.80	44	233.3	233.3	100.0	102.0	48.96	48	167.2	191.1	114.3
							107.0	51.36	48	175.4	200.5	
							112.0	53.76	48	183.6	209.8	
1923.....	70.0	30.80	44	233.3	233.3	100.0	102.0	48.96	48	167.2	191.1	114.3
							107.0	51.36	48	175.4	200.5	
							112.0	53.76	48	183.6	209.8	
1924.....	70.0	30.80	44	233.3	233.3	100.0	112.0	49.28	44	183.6	192.3	104.8
1925.....	70.0	30.80	44	233.3	233.3	100.0	117.0	51.48	44	191.8	200.9	104.8
1926.....	79.0	34.76	44	263.3	263.3	100.0	117.0	51.48	44	191.8	200.9	104.8
1927.....	79.0	34.76	44	263.3	263.3	100.0	125.0	55.00	44	204.9	214.7	104.8

* Per 4,000 ems nonpareil.

* Per 4,500 ems nonpareil.

* Per 5,000 ems nonpareil.

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TABLE 9.—Union scales and index numbers of wages per hour and per week and of hours of labor per week, in selected trades in 13 cities, May, 1907 to 1927—Contd.

BOSTON, MASS.—Continued

Year	Painters						Plasterers					
	Rate of wages—		Full-time hours per week	Index numbers of—			Rate of wages—		Full-time hours per week	Index numbers of—		
	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week
	<i>Cents</i>						<i>Cents</i>					
1907	39.5	\$18.96	48	100.0	100.0	100.0	60.0	\$26.40	44	100.0	100.0	100.0
1908	41.0	18.04	44	103.8	95.1	91.7	60.0	26.40	44	100.0	100.0	100.0
1909	41.0	18.04	44	103.8	95.1	91.7	65.0	28.60	44	108.3	108.3	100.0
1910	45.5	20.00	44	115.2	105.5	91.7	65.0	28.60	44	108.3	108.3	100.0
1911	45.5	20.00	44	115.2	105.5	91.7	65.0	28.60	44	108.3	108.3	100.0
1912	50.0	22.00	44	126.6	116.0	91.7	65.0	28.60	44	108.3	108.3	100.0
1913	50.0	22.00	44	126.6	116.0	91.7	65.0	28.60	44	108.3	108.3	100.0
1914	55.0	24.20	44	139.2	127.6	91.7	65.0	28.60	44	108.3	108.3	100.0
1915	55.0	24.20	44	139.2	127.6	91.7	65.0	28.60	44	108.3	108.3	100.0
1916	60.5	24.20	40	153.2	127.6	83.3	70.0	28.00	40	116.7	106.1	90.9
1917	62.5	25.00	40	158.2	131.9	83.3	70.0	28.00	40	116.7	106.1	90.9
1918	75.0	30.00	40	189.9	158.2	83.3	70.0	28.00	40	116.7	106.1	90.9
1919	82.5	33.00	40	208.9	174.1	83.3	80.0	32.00	40	133.3	121.2	90.6
1920	100.0	40.00	40	253.2	211.0	83.3	100.0	40.00	40	166.7	151.3	90.9
1921	100.0	40.00	40	253.2	211.0	83.3	125.0	50.00	40	208.3	189.4	90.9
1922	100.0	40.00	40	253.2	211.0	83.3	112.5	45.00	40	187.5	170.5	90.9
1923	105.0	42.00	40	265.8	221.5	83.3	112.5	45.00	40	187.5	170.5	90.9
1924	110.0	44.00	40	278.5	232.1	83.3	125.0	50.00	40	208.3	189.4	90.9
1925	110.0	44.00	40	278.5	232.1	83.3	125.0	50.00	40	208.3	189.4	90.9
1926	125.0	50.00	40	316.5	263.7	83.3	150.0	60.00	40	250.0	227.3	90.9
1927	125.0	50.00	40	316.5	263.7	83.3	150.0	60.00	40	250.0	227.3	90.9
	Plasterers' laborers						Plumbers					
	Rate of wages—		Full-time hours per week	Index numbers of—			Rate of wages—		Full-time hours per week	Index numbers of—		
	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week
1907	34.0	\$14.96	44	100.0	100.0	100.0	50.0	\$24.00	48	100.0	100.0	100.0
1908	38.0	16.72	44	111.8	111.8	100.0	50.0	24.00	48	100.0	100.0	100.0
1909	38.0	16.72	44	111.8	111.8	100.0	55.0	26.40	48	110.0	110.0	100.0
1910	40.0	17.60	44	117.6	117.6	100.0	55.0	26.40	48	110.0	110.0	100.0
1911	40.0	17.60	44	117.6	117.6	100.0	55.0	24.20	44	110.0	100.8	91.7
1912	40.0	17.60	44	117.6	117.6	100.0	60.0	26.40	44	120.0	110.0	91.7
1913	41.5	18.26	44	122.1	122.1	100.0	60.0	26.40	44	120.0	110.0	91.7
1914	41.5	18.26	44	122.1	122.1	100.0	65.0	28.60	44	130.0	119.2	91.7
1915	41.5	18.26	44	122.1	122.1	100.0	65.0	28.60	44	130.0	119.2	91.7
1916	45.0	18.00	40	132.4	120.3	90.9	65.0	28.60	44	130.0	119.2	91.7
1917	45.0	18.00	40	132.4	120.3	90.9	68.8	30.25	44	137.6	126.0	91.7
1918	50.0	20.00	40	147.1	133.7	90.9	75.0	33.00	44	150.0	137.5	91.7
1919	60.0	24.00	40	176.5	160.4	90.9	80.0	35.20	44	160.0	146.7	91.7
1920	80.0	32.00	40	235.3	213.9	90.9	100.0	44.00	44	200.0	183.3	91.7
1921	80.0	32.00	40	235.3	213.9	90.9	100.0	44.00	44	200.0	183.3	91.7
1922	80.0	32.00	40	235.3	213.9	90.9	100.0	44.00	44	200.0	183.3	91.7
1923	95.0	38.00	40	279.4	254.0	90.9	105.0	46.20	44	210.0	192.5	91.7
1924	95.0	38.00	40	279.4	254.0	90.9	110.0	48.40	44	220.0	201.7	91.7
1925	95.0	38.00	40	279.4	254.0	90.9	110.0	48.40	44	220.0	201.7	91.7
1926	95.0	38.00	40	279.4	254.0	90.9	125.0	55.00	44	250.0	229.2	91.7
1927	105.0	42.00	40	308.8	280.7	90.9	125.0	55.00	44	250.0	229.2	91.7

TABLE 9.—Union scales and index numbers of wages per hour and per week and of hours of labor per week, in selected trades in 13 cities, May 1907 to 1927—Contd.

BOSTON, MASS.—Continued

Year	Stereotypers, newspaper, day work						Stonecutters, inside					
	Rate of wages—		Full-time hours per week	Index numbers of—			Rate of wages—		Full-time hours per week	Index numbers of—		
	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week
	<i>Cents</i>						<i>Cents</i>					
1907.....	57.1	\$24.00	42	100.0	100.0	100.0	50.0	\$24.00	48	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
1909.....	57.1	24.00	42	100.0	100.0	100.0	50.0	24.00	48	100.0	100.0	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
1911.....	57.1	24.00	42	100.0	100.0	100.0	50.0	24.00	48	100.0	100.0	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
1913.....	59.5	25.00	42	104.2	104.2	100.0	56.3	24.75	44	112.6	103.1	91.7
1914.....	59.5	25.00	42	104.2	104.2	100.0	56.3	24.75	44	112.6	103.1	91.7
1915.....	59.5	25.00	42	104.2	104.2	100.0	56.3	24.75	44	112.6	103.1	91.7
1916.....	59.5	25.00	42	104.2	104.2	100.0	56.3	24.75	44	112.6	103.1	91.7
1917.....	64.3	27.00	42	112.6	112.5	100.0	62.5	27.50	44	125.0	114.6	91.7
1918.....	64.3	27.00	42	112.6	112.5	100.0	70.0	30.80	44	140.0	128.3	91.7
1919.....	75.0	31.50	42	131.3	131.3	100.0	70.0	30.80	44	140.0	128.3	91.7
1920.....	92.9	39.00	42	162.7	162.5	100.0	100.0	44.00	44	200.0	183.3	91.7
1921.....	109.7	46.08	42	192.1	192.0	100.0	100.0	44.00	44	200.0	183.3	91.7
1922.....	109.7	46.08	42	192.1	192.0	100.0	100.0	44.00	44	200.0	183.3	91.7
1923.....	109.7	46.08	42	192.1	192.0	100.0	112.5	49.50	44	225.0	206.3	91.7
1924.....	114.7	48.18	42	200.9	200.8	100.0	110.0	48.40	44	220.0	201.7	91.7
1925.....	114.7	48.18	42	200.9	200.8	100.0	110.0	48.40	44	220.0	201.7	91.7
1926.....	114.7	48.18	42	200.9	200.8	100.0	125.0	55.00	44	250.0	229.2	91.7
1927.....	114.7	48.18	42	200.9	200.8	100.0	125.0	55.00	44	250.0	229.2	91.7
	Structural-iron workers											
1907.....	45.0	\$21.60	48	100.0	100.0	100.0						
1908.....	45.0	21.60	48	100.0	100.0	100.0						
1909.....	50.0	24.00	48	111.1	111.1	100.0						
1910.....	50.0	22.00	44	111.1	101.9	91.7						
1911.....	56.3	24.75	44	125.1	114.6	91.7						
1912.....	56.3	24.75	44	125.1	114.6	91.7						
1913.....	62.5	27.50	44	138.9	127.3	91.7						
1914.....	62.5	27.50	44	138.9	127.3	91.7						
1915.....	62.5	27.50	44	138.9	127.3	91.7						
1916.....	62.5	27.50	44	138.9	127.3	91.7						
1917.....	68.8	30.25	44	152.9	140.0	91.7						
1918.....	80.0	35.20	44	177.8	163.0	91.7						
1919.....	80.0	35.20	44	177.8	163.0	91.7						
1920.....	100.0	44.00	44	222.2	203.7	91.7						
1921.....	100.0	44.00	44	222.2	203.7	91.7						
1922.....	100.0	44.00	44	222.2	203.7	91.7						
1923.....	105.0	46.20	44	233.3	213.9	91.7						
1924.....	110.0	48.40	44	244.4	224.1	91.7						
1925.....	110.0	48.40	44	244.4	224.1	91.7						
1926.....	125.0	55.00	44	277.8	254.6	91.7						
1927.....	125.0	55.00	44	277.8	254.6	91.7						

TABLE 9.—Union scales and index numbers of wages per hour and per week and of hours of labor per week, in selected trades in 13 cities, May, 1907 to 1927—Contd.

CHICAGO, ILL.

Year	Bricklayers						Carpenters					
	Rate of wages—		Full-time hours per week	Index numbers of—			Rate of wages—		Full-time hours per week	Index numbers of—		
	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week
	<i>Cents</i>						<i>Cents</i>					
1907	62.5	\$30.00	48	100.0	100.0	100.0	56.3	\$24.75	44	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
1909	67.5	32.40	48	108.0	108.0	100.0	56.3	24.75	44	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
1911	67.5	29.70	44	108.0	99.0	91.7	60.0	26.40	44	106.6	106.7	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
1913	75.0	33.00	44	120.0	110.0	91.7	65.0	28.60	44	115.5	115.6	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
1915	75.0	33.00	44	120.0	110.0	91.7	65.0	28.60	44	115.5	115.6	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
1917	75.0	33.00	44	120.0	110.0	91.7	70.0	30.80	44	124.3	124.4	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
1919	87.5	38.50	44	140.0	128.3	91.7	80.0	35.20	44	142.1	142.2	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
1921	125.0	55.00	44	200.0	183.3	91.7	125.0	55.00	44	222.0	222.0	100.0
1922	110.0	48.40	44	176.0	161.3	91.7	110.0	48.40	44	195.4	195.6	100.0
1923	110.0	48.40	44	176.0	161.3	91.7	125.0	55.00	44	222.0	222.0	100.0
1924	125.0	55.00	44	200.0	183.3	91.7	125.0	55.00	44	222.0	222.0	100.0
1925	150.0	66.00	44	240.0	220.0	91.7	125.0	55.00	44	222.0	222.0	100.0
1926	150.0	66.00	44	240.0	220.0	91.7	137.5	60.50	44	244.2	244.4	100.0
1927	162.5	71.50	44	260.0	238.3	91.7	150.0	66.00	44	266.4	266.7	100.0
	Cement finishers						Compositors, book and job					
1907	56.3	\$24.75	44	100.0	100.0	100.0	40.6	\$19.50	48	100.0	100.0	100.0
1908	56.3	24.75	44	100.0	100.0	100.0	40.6	19.50	48	100.0	100.0	100.0
1909	57.5	25.30	44	102.1	102.2	100.0	40.6	19.50	48	100.0	100.0	100.0
1910	57.5	25.30	44	102.1	102.2	100.0	43.8	21.00	48	107.9	107.7	100.0
1911	62.5	27.50	44	111.0	111.1	100.0	46.9	22.50	48	115.5	115.4	100.0
1912	62.5	27.50	44	111.0	111.1	100.0	46.9	22.50	48	115.5	115.4	100.0
1913	65.0	28.60	44	115.5	115.6	100.0	46.9	22.50	48	115.5	115.4	100.0
1914	65.0	28.60	44	115.5	115.6	100.0	50.0	24.00	48	123.2	123.1	100.0
1915	65.0	28.60	44	115.5	115.6	100.0	50.0	24.00	48	123.2	123.1	100.0
1916	65.0	28.60	44	115.5	115.6	100.0	50.0	24.00	48	123.2	123.1	100.0
1917	67.5	29.70	44	119.9	120.0	100.0	50.0	24.00	48	123.2	123.1	100.0
1918	75.0	33.00	44	133.2	133.3	100.0	57.3	27.50	48	141.1	141.0	100.0
1919	80.0	35.20	44	142.1	142.2	100.0	75.0	36.00	48	184.7	184.6	100.0
1920	125.0	55.00	44	222.0	222.0	100.0	95.8	46.00	48	236.0	235.9	100.0
1921	125.0	55.00	44	222.0	222.0	100.0	106.0	46.65	44	261.1	239.2	91.7
1922	110.0	48.40	44	195.4	195.6	100.0	106.0	46.65	44	261.1	239.2	91.7
1923	110.0	48.40	44	195.4	195.6	100.0	110.0	48.40	44	270.9	248.2	91.7
1924	125.0	55.00	44	222.0	222.0	100.0	115.9	51.00	44	285.5	261.5	91.7
1925	125.0	55.00	44	222.0	222.0	100.0	115.9	51.00	44	285.5	261.5	91.7
1926	137.5	60.50	44	244.2	244.4	100.0	115.9	51.00	44	285.5	261.5	91.7
1927	150.0	66.00	44	266.4	266.7	100.0	122.7	54.00	44	302.2	276.9	91.7

TABLE 9.—Union scales and index numbers of wages per hour and per week and of hours of labor per week, in selected trades in 13 cities, May, 1907 to 1927—Contd.

CHICAGO, ILL.—Continued

Year	Compositors, newspaper, day work						Electrotypers: Finishers					
	Rate of wages—		Full-time hours per week	Index numbers of—			Rate of wages—		Full-time hours per week	Index numbers of—		
	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week
	<i>Cents</i>						<i>Cents</i>					
1907.....	55.0	\$24.75	45	100.0	100.0	100.0	45.8	\$22.00	48	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
1909.....	55.0	24.75	45	100.0	100.0	100.0	45.8	22.00	48	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
1911.....	62.0	27.90	45	112.7	112.7	100.0	45.8	22.00	48	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
1913.....	62.0	27.90	45	112.7	112.7	100.0	49.0	25.50	48	107.0	106.8	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
1915.....	62.0	27.90	45	112.7	112.7	100.0	52.1	25.00	48	113.8	113.6	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
1917.....	62.0	27.90	45	112.7	112.7	100.0	56.3	27.00	48	122.9	122.7	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
1919.....	79.0	35.55	45	143.6	143.6	100.0	77.1	37.00	48	168.3	168.2	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
1921.....	115.0	55.20	48	209.1	223.0	106.7	113.7	50.00	44	248.3	227.3	91.7
1922.....	115.0	55.20	48	209.1	223.0	106.7	108.0	47.50	44	235.8	215.9	91.7
1923.....	115.0	55.20	48	209.1	223.0	106.7	129.5	57.00	44	282.8	259.1	91.7
1924.....	129.0	58.05	45	234.5	234.5	100.0	134.1	59.00	44	292.7	268.2	91.7
1925.....	129.0	58.05	45	234.5	234.5	100.0	138.6	61.00	44	302.6	277.3	91.7
1926.....	129.0	58.05	45	234.5	234.5	100.0	140.9	62.00	44	307.6	281.8	91.7
1927.....	135.6	61.00	45	246.5	246.5	100.0	140.9	62.00	44	307.6	281.8	91.7
	Electrotypers: Molders						Granite cutters, outside					
1907.....	52.1	\$25.00	48	100.0	100.0	100.0	56.3	\$24.75	44	100.0	100.0	100.0
1908.....	52.1	25.00	48	100.0	100.0	100.0	56.3	24.75	44	100.0	100.0	100.0
1909.....	52.1	25.00	48	100.0	100.0	100.0	56.3	24.75	44	100.0	100.0	100.0
1910.....	52.1	25.00	48	100.0	100.0	100.0	56.3	24.75	44	100.0	100.0	100.0
1911.....	52.1	25.00	48	100.0	100.0	100.0	56.3	24.75	44	100.0	100.0	100.0
1912.....	52.1	25.00	48	100.0	100.0	100.0	56.3	24.75	44	100.0	100.0	100.0
1913.....	54.2	26.00	48	104.0	104.0	100.0	62.5	27.50	44	111.0	111.1	100.0
1914.....	56.3	27.00	48	108.1	108.0	100.0	62.5	27.50	44	111.0	111.1	100.0
1915.....	56.3	27.00	48	108.1	108.0	100.0	62.5	27.50	44	111.0	111.1	100.0
1916.....	56.3	27.00	48	108.1	108.0	100.0	62.5	27.50	44	111.0	111.1	100.0
1917.....	60.4	29.00	48	115.9	116.0	100.0	75.0	33.00	44	133.2	133.3	100.0
1918.....	60.4	29.00	48	115.9	116.0	100.0	75.0	33.00	44	133.2	133.3	100.0
1919.....	77.1	37.00	48	148.0	148.0	100.0	100.0	44.00	44	177.6	177.8	100.0
1920.....	104.2	50.00	48	200.0	200.0	100.0	100.0	44.00	44	177.6	177.8	100.0
1921.....	113.7	50.00	44	218.2	200.0	91.7	125.0	55.00	44	222.0	222.2	100.0
1922.....	108.0	47.50	44	207.3	190.0	91.7	125.0	55.00	44	222.0	222.2	100.0
1923.....	129.5	57.00	44	248.6	228.0	91.7	125.0	55.00	44	222.0	222.2	100.0
1924.....	134.1	59.00	44	257.4	236.0	91.7	125.0	55.00	44	222.0	222.2	100.0
1925.....	138.6	61.00	44	266.0	244.0	91.7	150.0	66.00	44	266.4	266.7	100.0
1926.....	140.9	62.00	44	270.4	248.0	91.7	125.0	55.00	44	222.0	222.2	100.0
1927.....	140.9	62.00	44	270.4	248.0	91.7	137.5	60.50	44	244.2	244.4	100.0

† 40 hours, November to March.

TABLE 9.—Union scales and index numbers of wages per hour and per week and of hours of labor per week, in selected trades in 13 cities, May, 1907 to 1927—Contd.

CHICAGO, ILL.—Continued

Year	Machine operators, book and job						Painters					
	Rate of wages—		Full-time hours per week	Index numbers of—			Rate of wages—		Full-time hours per week	Index numbers of—		
	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week
	<i>Cents</i>						<i>Cents</i>					
1907.....	50.0	\$24.00	48	100.0	100.0	100.0	50.0	\$22.00	44	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
1909.....	50.0	24.00	48	100.0	100.0	100.0	55.0	24.20	44	110.0	110.0	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
1911.....	50.0	24.00	48	100.0	100.0	100.0	60.0	26.40	44	120.0	120.0	100.0
1912.....	50.0	24.00	48	100.0	100.0	100.0	60.0	26.40	44	120.0	120.0	100.0
1913.....	50.0	24.00	48	100.0	100.0	100.0	65.0	28.60	44	130.0	130.0	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
1915.....	50.0	24.00	48	100.0	100.0	100.0	70.0	30.80	44	140.0	140.0	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
1917.....	50.0	24.00	48	100.0	100.0	100.0	72.5	31.90	44	145.0	145.0	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
1919.....	77.9	37.40	48	155.8	155.8	100.0	87.5	38.50	44	175.0	175.0	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
1921.....	109.2	48.05	44	218.4	200.2	91.7	125.0	55.00	44	250.0	250.0	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
1923.....	113.2	49.80	44	226.4	207.5	91.7	125.0	55.00	44	250.0	250.0	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
1925.....	119.1	52.40	44	238.2	218.3	91.7	150.0	66.00	44	300.0	300.0	100.0
1926.....	119.1	52.40	44	238.2	218.3	91.7	150.0	66.00	44	300.0	300.0	100.0
1927.....	125.9	55.40	44	251.8	230.8	91.7	150.0	66.00	44	300.0	300.0	100.0
	Plasterers						Plasterers' laborers					
1907.....	68.8	\$30.25	44	100.0	100.0	100.0	40.0	\$17.60	44	100.0	100.0	100.0
1908.....	68.8	30.25	44	100.0	100.0	100.0	40.0	17.60	44	100.0	100.0	100.0
1909.....	68.8	30.25	44	100.0	100.0	100.0	45.0	19.80	44	112.5	112.5	100.0
1910.....	68.8	30.25	44	100.0	100.0	100.0	45.0	19.80	44	112.5	112.5	100.0
1911.....	68.8	30.25	44	100.0	100.0	100.0	45.0	19.80	44	112.5	112.5	100.0
1912.....	75.0	33.00	44	109.0	109.1	100.0	45.0	19.80	44	112.5	112.5	100.0
1913.....	75.0	33.00	44	109.0	109.1	100.0	48.0	21.12	44	120.0	120.0	100.0
1914.....	75.0	33.00	44	109.0	109.1	100.0	50.0	22.00	44	125.0	125.0	100.0
1915.....	75.0	33.00	44	109.0	109.1	100.0	50.0	22.00	44	125.0	125.0	100.0
1916.....	75.0	33.00	44	109.0	109.1	100.0	50.0	22.00	44	125.0	125.0	100.0
1917.....	75.0	33.00	44	109.0	109.1	100.0	50.0	22.00	44	125.0	125.0	100.0
1918.....	81.3	35.75	44	118.2	118.2	100.0	56.3	24.75	44	140.8	140.6	100.0
1919.....	87.5	38.50	44	127.2	127.3	100.0	62.3	27.50	44	155.8	156.3	100.0
1920.....	125.0	55.00	44	181.7	181.8	100.0	106.3	46.75	44	265.8	265.6	100.0
1921.....	125.0	55.00	44	181.7	181.8	100.0	106.3	46.75	44	265.8	265.6	100.0
1922.....	110.0	48.40	44	159.9	160.0	100.0	78.8	34.65	44	197.0	196.9	100.0
1923.....	150.0	66.00	44	218.0	218.2	100.0	78.8	34.65	44	197.0	196.9	100.0
1924.....	150.0	66.00	44	218.0	218.2	100.0	78.8	34.65	44	197.0	196.9	100.0
1925.....	150.0	66.00	44	218.0	218.2	100.0	88.8	39.07	44	222.0	222.0	100.0
1926.....	150.0	66.00	44	218.0	218.2	100.0	93.8	41.26	44	234.5	234.4	100.0
1927.....	162.5	71.50	44	236.2	236.4	100.0	96.8	42.57	44	242.0	241.9	100.0

TABLE 9.—Union scales and index numbers of wages per hour and per week and of hours of labor per week, in selected trades in 13 cities, May, 1907 to 1927—Contd.

CHICAGO, ILL.—Continued

Year	Plumbers and gas fitters						Stereotypers, newspaper, day work					
	Rate of wages—		Full-time hours per week	Index numbers of—			Rate of wages—		Full-time hours per week	Index numbers of—		
	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week
	<i>Cents</i>						<i>Cents</i>					
1907	62.5	\$27.50	44	100.0	100.0	100.0	48.4	\$22.50	46½	100.0	100.0	100.0
1908	65.0	28.60	44	104.0	104.0	100.0	54.9	25.50	46½	113.4	113.3	100.0
1909	65.0	28.60	44	104.0	104.0	100.0	54.9	25.50	46½	113.4	113.3	100.0
1910	68.8	30.25	44	110.1	110.0	100.0	54.9	25.50	46½	113.4	113.3	100.0
1911	68.8	30.25	44	110.1	110.0	100.0	58.1	27.00	46½	120.0	120.0	100.0
1912	68.8	30.25	44	110.1	110.0	100.0	58.1	27.00	46½	120.0	120.0	100.0
1913	75.0	33.00	44	120.0	120.0	100.0	56.3	27.00	48	116.3	120.0	103.2
1914	75.0	33.00	44	120.0	120.0	100.0	56.3	27.00	48	116.3	120.0	103.2
1915	75.0	33.00	44	120.0	120.0	100.0	56.3	27.00	48	116.3	120.0	103.2
1916	75.0	33.00	44	120.0	120.0	100.0	56.3	27.00	48	116.3	120.0	103.2
1917	75.0	33.00	44	120.0	120.0	100.0	56.3	27.00	48	116.3	120.0	103.2
1918	75.0	33.00	44	120.0	120.0	100.0	56.3	27.00	48	116.3	120.0	103.2
1919	84.4	37.13	44	135.0	135.0	100.0	60.4	29.00	48	124.8	128.9	103.2
1920	125.0	55.00	44	200.0	200.0	100.0	81.3	39.00	48	168.0	173.3	103.2
1921	125.0	55.00	44	200.0	200.0	100.0	81.3	39.00	48	168.0	173.3	103.2
1922	110.0	48.40	44	176.0	176.0	100.0	81.3	39.00	48	168.0	173.3	103.2
1923	110.0	48.40	44	176.0	176.0	100.0	87.5	42.00	48	180.8	186.7	103.2
1924	125.0	55.00	44	200.0	200.0	100.0	87.5	42.00	48	180.8	186.7	103.2
1925	125.0	55.00	44	200.0	200.0	100.0	95.8	46.00	48	197.9	204.4	103.2
1926	150.0	66.00	44	240.0	240.0	100.0	97.9	47.00	48	202.3	208.9	103.2
1927	150.0	66.00	44	240.0	240.0	100.0	100.0	48.00	48	206.6	213.3	103.2
	Stonecutters						Structural-iron workers					
1907	56.3	\$24.75	44	100.0	100.0	100.0	60.0	\$26.40	44	100.0	100.0	100.0
1908	56.3	24.75	44	100.0	100.0	100.0	60.0	26.40	44	100.0	100.0	100.0
1909	56.3	24.75	44	100.0	100.0	100.0	62.5	27.50	44	104.2	104.2	100.0
1910	56.3	24.75	44	100.0	100.0	100.0	65.0	28.60	44	108.3	108.3	100.0
1911	62.5	27.50	44	111.0	111.1	100.0	66.0	29.04	44	110.0	110.0	100.0
1912	62.5	27.50	44	111.0	111.1	100.0	68.0	29.92	44	113.3	113.3	100.0
1913	62.5	27.50	44	111.0	111.1	100.0	68.0	29.92	44	113.3	113.3	100.0
1914	62.5	27.50	44	111.0	111.1	100.0	68.0	29.92	44	113.3	111.3	100.0
1915	62.5	27.50	44	111.0	111.1	100.0	68.0	29.92	44	113.3	113.3	100.0
1916	62.5	27.50	44	111.0	111.1	110.0	68.0	29.92	44	113.3	113.3	100.0
1917	70.0	30.80	44	124.3	124.4	100.0	69.0	30.36	44	115.0	115.0	100.0
1918	70.0	30.80	44	124.3	124.4	100.0	70.0	30.80	44	116.7	116.7	100.0
1919	81.3	35.70	44	144.4	144.4	100.0	87.5	38.50	44	145.8	145.8	100.0
1920	125.0	55.00	44	222.0	222.2	100.0	125.0	55.00	44	208.3	208.3	100.0
1921	125.0	55.00	44	222.0	222.2	100.0	125.0	55.00	44	208.3	208.3	100.0
1922	102.5	45.10	44	182.1	182.2	100.0	105.0	46.20	44	175.0	175.0	100.0
1923	102.5	45.10	44	182.1	182.2	100.0	105.0	46.20	44	175.0	175.0	100.0
1924	125.0	55.00	44	222.0	222.0	100.0	125.0	55.00	44	208.4	208.3	100.0
1925	137.5	60.50	44	244.2	244.4	100.0	125.0	55.00	44	208.4	208.3	100.0
1926	150.0	66.00	44	266.4	266.7	100.0	137.5	60.50	44	229.2	229.2	100.0
1927	150.0	66.00	44	266.4	266.7	100.0	150.0	66.00	44	250.0	250.0	100.0

TABLE 9.—Union scales and index numbers of wages per hour and per week and of hours of labor per week, in selected trades in 13 cities, May, 1907 to 1927—Contd.

CINCINNATI, OHIO

Year	Bricklayers						Carpenters						
	Rate of wages—		Full-time hours per week	Index numbers of—			Rate of wages—		Full-time hours per week	Index numbers of—			
	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	
	<i>Cents</i>						<i>Cents</i>						
1907	60.0	\$27.00	45	100.0	100.0	100.0	45.0	\$20.03	44½	100.0	100.0	100.0	100.0
1908	60.0	27.00	45	100.0	100.0	100.0	45.0	20.03	44½	100.0	100.0	100.0	100.0
1909	60.0	27.00	45	100.0	100.0	100.0	45.0	20.03	44½	100.0	100.0	100.0	100.0
1910	62.5	28.13	45	104.2	104.2	100.0	50.0	22.25	44½	111.1	111.1	100.0	100.0
1911	62.5	28.13	45	104.2	104.2	100.0	50.0	22.25	44½	111.1	111.1	100.0	100.0
1912	65.0	29.25	45	108.3	108.3	100.0	50.0	22.25	44½	111.1	111.1	100.0	100.0
1913	65.0	29.25	45	108.3	108.3	100.0	50.0	22.25	44½	111.1	111.1	100.0	100.0
1914	65.0	29.25	45	108.3	108.3	100.0	50.0	22.25	44½	111.1	111.1	100.0	100.0
1915	70.0	31.50	45	116.7	116.7	100.0	55.0	24.48	44½	122.2	122.2	100.0	100.0
1916	70.0	31.50	45	116.7	116.7	100.0	60.0	26.70	44½	133.3	133.3	100.0	100.0
1917	75.0	33.75	45	125.0	125.0	100.0	62.5	27.80	44½	138.9	138.8	100.0	100.0
1918	90.0	40.50	45	150.0	150.0	100.0	65.0	28.93	44½	144.4	144.4	100.0	100.0
1919	90.0	40.50	45	150.0	150.0	100.0	70.0	31.15	44½	155.6	155.5	100.0	100.0
1920	125.0	56.25	45	208.3	208.3	100.0	100.0	44.50	44½	222.2	222.2	100.0	100.0
1921	125.0	56.25	45	208.3	208.3	100.0	100.0	44.50	44½	222.2	222.2	100.0	100.0
1922	125.0	56.25	45	208.3	208.3	100.0	95.0	42.28	44½	211.1	211.1	100.0	100.0
1923	125.0	56.25	45	208.3	208.3	100.0	105.0	46.73	44½	233.3	233.3	100.0	100.0
1924	150.0	67.50	45	250.0	250.0	100.0	115.0	51.18	44½	255.6	255.5	100.0	100.0
1925	150.0	66.00	44	250.0	244.4	97.8	125.0	55.63	44½	277.8	277.7	100.0	100.0
1926	162.5	71.50	44	270.8	264.8	97.8	131.3	58.40	44½	291.8	291.6	100.0	100.0
1927	162.5	71.50	44	270.8	264.8	97.8	135.0	60.08	44½	300.0	300.0	100.0	100.0
Compositors, book and job						Compositors, newspaper, day work							
1907	37.5	\$18.00	48	100.0	100.0	100.0	50.0	\$24.00	48	100.0	100.0	100.0	100.0
1908	37.5	18.00	48	100.0	100.0	100.0	50.0	24.00	48	100.0	100.0	100.0	100.0
1909	37.5	18.00	48	100.0	100.0	100.0	52.1	25.00	48	104.2	104.2	100.0	100.0
1910	37.5	18.00	48	100.0	100.0	100.0	52.4	25.00	47½	104.8	104.2	99.3	99.3
1911	37.5	18.00	48	100.0	100.0	100.0	52.4	25.00	47½	104.8	104.2	99.3	99.3
1912	37.5	18.00	48	100.0	100.0	100.0	52.4	25.00	47½	104.8	104.2	99.3	99.3
1913	40.6	19.50	48	108.3	108.3	100.0	52.4	25.00	47½	104.8	104.2	99.3	99.3
1914	43.8	21.00	48	116.8	116.7	100.0	54.2	26.00	48	108.4	108.3	100.0	100.0
1915	43.8	21.00	48	116.8	116.7	100.0	56.3	27.00	48	112.6	112.5	100.0	100.0
1916	43.8	21.00	48	116.8	116.7	100.0	56.3	27.00	48	112.6	112.5	100.0	100.0
1917	46.9	22.50	48	125.1	125.0	100.0	56.3	27.00	48	112.6	112.5	100.0	100.0
1918	46.9	22.50	48	125.1	125.0	100.0	56.3	27.00	48	112.6	112.5	100.0	100.0
1919	51.0	24.50	48	136.0	136.1	100.0	87.5	42.00	48	175.0	175.0	100.0	100.0
1920	75.0	36.00	48	200.0	200.0	100.0	107.3	48.30	45	214.6	201.3	93.8	93.8
1921	104.5	46.00	44	278.7	255.6	91.7	107.3	48.30	45	214.6	201.3	93.8	93.8
1922	104.5	46.00	44	278.7	255.6	91.7	107.3	48.30	45	214.6	201.3	93.8	93.8
1923	104.5	46.00	44	278.7	255.6	91.7	113.3	51.00	45	226.6	212.5	93.8	93.8
1924	109.1	48.00	44	290.9	266.7	91.7	113.3	51.00	45	226.6	212.5	93.8	93.8
1925	109.1	48.00	44	290.9	266.7	91.7	113.8	51.20	45	226.6	213.3	93.8	93.8
1926	109.1	48.00	44	290.9	266.7	91.7	113.8	51.20	45	226.6	213.3	93.8	93.8
1927	113.6	50.00	44	302.9	277.8	91.7	113.8	51.20	45	226.6	213.3	93.8	93.8

TABLE 9.—Union scales and index numbers of wages per hour and per week and of hours of labor per week, in selected trades in 13 cities, May, 1907 to 1927—Contd.

CINCINNATI, OHIO—Continued

Year	Electrotypers: Finishers						Electrotypers: Molders					
	Rate of wages—		Full-time hours per week	Index numbers of—			Rate of wages—		Full-time hours per week	Index numbers of—		
	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week
	<i>Cents</i>						<i>Cents</i>					
1907.....	37.5	\$18.00	48	100.0	100.0	100.0	43.8	\$21.00	48	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
1909.....	37.5	18.00	48	100.0	100.0	100.0	43.8	21.00	48	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
1911.....	37.5	18.00	48	100.0	100.0	100.0	43.8	21.00	48	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
1913.....	43.8	21.00	48	116.8	116.7	100.0	47.9	23.00	48	109.4	109.5	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
1915.....	45.8	22.00	48	122.1	122.2	100.0	50.0	24.00	48	114.2	114.3	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
1917.....	45.8	22.00	48	122.1	122.2	100.0	50.0	24.00	48	114.2	114.3	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
1919.....	52.1	25.00	48	138.9	138.9	100.0	52.1	25.00	48	118.9	119.0	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
1921.....	87.5	42.00	48	233.3	233.3	100.0	87.5	42.00	48	199.8	200.0	100.0
1922.....	95.5	42.00	44	254.7	233.3	91.7	95.5	42.00	44	218.0	200.0	91.7
1923.....	85.4	41.00	48	227.7	227.8	100.0	85.4	41.00	48	195.0	195.2	100.0
1924.....	89.6	43.00	48	238.9	238.9	100.0	89.6	43.00	48	204.6	204.8	100.0
1925.....	91.7	44.00	48	244.5	244.4	100.0	91.7	44.00	48	209.4	209.5	100.0
1926.....	91.7	44.00	48	244.5	244.4	100.0	91.7	44.00	48	209.4	209.5	100.0
1927.....	95.8	46.00	48	255.5	255.6	100.0	95.8	46.00	48	218.7	219.0	100.0
	Hod carriers						Machine operators, book and job					
1907.....	37.5	\$16.88	45	100.0	100.0	100.0	45.8	\$22.00	48	100.0	100.0	100.0
1908.....	37.5	16.88	45	100.0	100.0	100.0	45.8	22.00	48	100.0	100.0	100.0
1909.....	37.5	16.88	45	100.0	100.0	100.0	45.8	22.00	48	100.0	100.0	100.0
1910.....	37.5	16.88	45	100.0	100.0	100.0	45.8	22.00	48	100.0	100.0	100.0
1911.....	37.5	16.88	45	100.0	100.0	100.0	45.8	22.00	48	100.0	100.0	100.0
1912.....	42.5	19.13	45	113.3	113.3	100.0	45.8	22.00	48	100.0	100.0	100.0
1913.....	42.5	19.13	45	113.3	113.3	100.0	49.0	23.50	48	107.0	106.8	100.0
1914.....	42.5	19.13	45	113.3	113.3	100.0	52.1	25.00	48	113.8	113.6	100.0
1915.....	42.5	19.13	45	113.3	113.3	100.0	52.1	25.00	48	113.8	113.6	100.0
1916.....	42.5	19.13	45	113.3	113.3	100.0	52.1	25.00	48	113.8	113.6	100.0
1917.....	42.5	19.13	45	113.3	113.3	100.0	54.2	26.00	48	118.3	118.2	100.0
1918.....	50.0	22.50	45	133.3	133.3	100.0	54.2	26.00	48	118.3	118.3	100.0
1919.....	57.5	25.88	45	153.3	153.3	100.0	58.3	28.00	48	127.3	127.3	100.0
1920.....	85.0	38.25	45	226.7	226.6	100.0	81.3	39.00	48	177.5	177.3	100.0
1921.....	85.0	38.25	45	226.7	226.6	100.0	104.5	46.00	44	228.2	209.1	91.7
1922.....	72.5	32.63	45	193.3	193.3	100.0	104.5	46.00	44	228.2	209.1	91.7
1923.....	82.5	37.13	45	220.0	220.0	100.0	104.5	46.00	44	228.2	209.1	91.7
1924.....	90.0	40.50	45	240.0	239.9	100.0	109.1	48.00	44	238.2	218.2	91.7
1925.....	92.5	41.63	45	246.7	246.6	100.0	109.1	48.00	44	238.2	218.2	91.7
1926.....	95.0	42.75	45	253.3	253.3	100.0	109.1	48.00	44	238.2	218.2	91.7
1927.....	97.5	43.88	45	260.0	260.0	100.0	113.6	50.00	44	248.0	227.3	91.7

TABLE 9.—Union scales and index numbers of wages per hour and per week and of hours of labor per week, in selected trades in 13 cities, May, 1907 to 1927—Contd.

CINCINNATI, OHIO—Continued

Year	Machine operators, newspaper, day work						Painters						
	Rate of wages—		Full-time hours per week	Index numbers of—			Rate of wages—		Full-time hours per week	Index numbers of—			
	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	
	<i>Cents</i>						<i>Cents</i>						
1907	50.0	\$24.00	48	100.0	100.0	100.0	40.0	\$19.20	48	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	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	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	91.7
1911	52.4	25.00	47½	104.8	104.2	99.3	45.0	19.80	44	112.5	103.1	91.7	91.7
1912	52.4	25.00	47½	104.8	104.2	99.3	45.0	19.80	44	112.5	103.1	91.7	91.7
1913	52.4	25.00	47½	104.8	104.2	99.3	45.0	22.00	44	125.0	114.6	91.7	91.7
1914	54.2	26.00	48	108.4	108.3	100.0	50.0	22.00	44	125.0	114.6	91.7	91.7
1915	56.3	27.00	48	112.6	112.5	100.0	50.0	22.00	44	125.0	114.6	91.7	91.7
1916	56.3	27.00	48	112.6	112.5	100.0	55.0	24.20	44	137.5	126.0	91.7	91.7
1917	56.3	27.00	48	112.6	112.5	100.0	55.0	24.20	44	137.5	126.0	91.7	91.7
1918	56.3	27.00	48	112.6	112.5	100.0	60.0	26.40	44	150.0	137.5	91.7	91.7
1919	87.5	42.00	48	175.0	175.0	100.0	62.5	27.50	44	156.3	143.2	91.7	91.7
1920	107.3	48.30	45	214.6	201.3	93.8	87.5	38.50	44	218.8	200.5	91.7	91.7
1921	107.3	48.30	45	214.6	201.3	93.8	100.0	44.00	44	250.0	229.2	91.7	91.7
1922	107.3	48.30	45	214.6	201.3	93.8	87.5	38.50	44	218.8	200.5	91.7	91.7
1923	113.3	51.00	45	226.6	212.5	93.8	97.5	42.90	44	243.8	223.4	91.7	91.7
1924	113.3	51.00	45	226.6	212.5	93.8	107.5	47.30	44	268.8	246.4	91.7	91.7
1925	113.8	51.20	45	227.6	213.3	93.8	117.5	51.70	44	293.8	269.3	91.7	91.7
1926	113.8	51.20	45	227.6	213.3	93.8	125.0	55.00	44	312.5	286.5	91.7	91.7
1927	113.8	51.20	45	227.6	213.3	93.8	131.3	52.50	40	328.2	273.4	91.7	91.7
	Plasterers						Plasterers' laborers						
1907	62.5	\$27.81	44½	100.0	100.0	100.0	42.5	\$18.91	44½	100.0	100.0	100.0	100.0
1908	62.5	27.81	44½	100.0	100.0	100.0	42.5	18.91	44½	100.0	100.0	100.0	100.0
1909	62.5	27.81	44½	100.0	100.0	100.0	42.5	18.91	44½	100.0	100.0	100.0	100.0
1910	62.5	27.81	44½	100.0	100.0	100.0	42.5	18.91	44½	100.0	100.0	100.0	100.0
1911	62.5	27.81	44½	100.0	100.0	100.0	42.5	18.91	44½	100.0	100.0	100.0	100.0
1912	62.5	27.81	44½	100.0	100.0	100.0	45.0	20.25	45	105.9	107.1	101.1	101.1
1913	68.8	30.59	44½	110.1	110.0	100.0	45.0	20.25	45	105.9	107.1	101.1	101.1
1914	75.0	33.38	44½	120.0	120.0	100.0	45.0	20.25	45	105.9	107.1	101.1	101.1
1915	75.0	33.38	44½	120.0	120.0	100.0	45.0	20.25	45	105.9	107.1	101.1	101.1
1916	75.0	33.38	44½	120.0	120.0	100.0	45.0	20.25	45	105.9	107.1	101.1	101.1
1917	75.0	33.38	44½	120.0	120.0	100.0	45.0	20.25	45	105.9	107.1	101.1	101.1
1918	75.0	33.38	44½	120.0	120.0	100.0	50.0	22.50	45	117.6	119.0	101.1	101.1
1919	87.5	38.94	44½	140.0	140.0	100.0	65.0	29.25	45	152.9	154.7	101.1	101.1
1920	100.0	44.50	44½	160.0	160.0	100.0	85.0	38.25	45	200.0	202.3	101.1	101.1
1921	112.5	50.06	44½	180.0	180.0	100.0	85.0	38.25	45	200.0	202.3	101.1	101.1
1922	112.5	50.06	44½	180.0	180.0	100.0	72.5	32.63	45	170.6	172.6	101.1	101.1
1923	125.0	55.63	44½	200.0	200.0	100.0	82.5	37.13	45	194.1	196.4	101.1	101.1
1924	150.0	66.75	44½	240.0	240.0	100.0	90.0	40.50	45	211.8	214.2	101.1	101.1
1925	150.0	66.75	44½	240.0	240.0	100.0	92.5	41.63	45	217.6	220.1	101.1	101.1
1926	150.0	66.75	44½	240.0	240.0	100.0	95.0	42.75	45	223.5	226.1	101.1	101.1
1927	150.0	66.75	44½	240.0	240.0	100.0	97.5	43.88	45	229.4	232.0	101.1	101.1

TABLE 9.—Union scales and index numbers of wages per hour and per week and of hours of labor per week, in selected trades in 13 cities, May, 1907 to 1927—Contd.

CINCINNATI, OHIO—Continued

Year	Plumbers and gas fitters						Stereotypers, newspaper, day work					
	Rate of wages—		Full-time hours per week	Index numbers of—			Rate of wages—		Full-time hours per week	Index numbers of—		
	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week
	<i>Cents</i>						<i>Cents</i>					
1907.....	50.0	\$22.25	44½	100.0	100.0	100.0	37.9	\$21.60	57	100.0	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	100.0
1909.....	50.0	22.25	44½	100.0	100.0	100.0	* 37.9	21.60	* 57	100.0	100.0	100.0
1910.....	56.3	25.03	44½	112.6	112.5	100.0	43.5	22.20	51	114.8	102.8	89.5
1911.....	56.3	25.03	44½	112.6	112.5	100.0	43.5	22.20	51	114.8	102.8	89.5
1912.....	56.3	25.03	44½	112.6	112.5	100.0	44.1	22.50	51	116.4	104.2	89.5
1913.....	61.8	27.50	44½	123.6	123.6	100.0	47.1	24.00	51	124.3	111.1	89.5
1914.....	61.8	27.50	44½	123.6	123.6	100.0	50.0	24.00	48	131.9	111.1	84.2
1915.....	61.8	27.50	44½	123.6	123.6	100.0	50.0	24.00	48	131.9	111.1	84.2
1916.....	61.8	27.50	44½	123.6	123.6	100.0	50.0	24.00	48	131.9	111.1	84.2
1917.....	65.6	28.87	44	131.2	129.8	98.9	51.0	24.50	48	134.6	113.4	84.2
1918.....	65.6	28.87	44	131.2	129.8	98.9	52.1	25.00	48	137.5	115.7	84.2
1919.....	75.0	33.00	44	150.0	148.3	98.9	64.6	31.00	48	170.4	143.5	84.2
1920.....	100.0	44.00	44	200.0	197.8	98.9	71.9	34.50	48	189.7	150.7	84.2
1921.....	100.0	44.00	44	200.0	197.8	98.9	85.4	41.00	48	225.3	189.8	84.2
1922.....	100.0	44.00	44	200.0	197.8	98.9	85.4	41.00	48	225.3	189.8	84.2
1923.....	112.5	49.50	44	225.0	222.5	98.9	85.4	41.60	44	225.3	189.8	85.4
1924.....	125.0	55.00	44	250.0	247.2	98.9	93.8	45.00	48	247.5	208.3	84.2
1925.....	125.0	55.00	44	250.0	247.2	98.9	93.8	45.00	48	247.5	208.3	84.2
1926.....	135.0	59.40	44	270.0	267.0	98.9	97.9	47.00	48	258.3	217.6	84.2
1927.....	137.5	60.50	44	275.0	271.9	98.9	97.9	47.00	48	258.3	217.6	84.2
	Stonecutters						Structural-iron workers					
1907.....	56.3	\$25.03	44½	100.0	100.0	100.0	45.0	\$21.60	48	100.0	100.0	100.0
1908.....	56.3	25.03	44½	100.0	100.0	100.0	45.0	21.60	48	100.0	100.0	100.0
1909.....	56.3	25.03	44½	100.0	100.0	100.0	50.0	24.00	48	111.1	111.1	100.0
1910.....	56.3	25.03	44½	100.0	100.0	100.0	60.0	26.70	44½	133.3	123.6	92.7
1911.....	56.3	25.03	44½	100.0	100.0	100.0	60.0	26.70	44½	133.3	123.6	92.7
1912.....	56.3	25.03	44½	100.0	100.0	100.0	60.0	26.70	44½	133.3	123.6	92.7
1913.....	56.3	25.03	44½	100.0	100.0	100.0	62.5	27.81	44½	138.9	128.8	92.7
1914.....	56.3	25.03	44½	100.0	100.0	100.0	62.5	27.81	44½	138.9	128.8	92.7
1915.....	60.0	26.70	44½	106.6	106.7	100.0	62.5	27.81	44½	138.9	128.8	92.7
1916.....	62.5	27.81	44½	111.1	111.1	100.0	62.5	27.81	44½	138.9	128.8	92.7
1917.....	65.0	27.50	44	115.5	109.9	98.9	65.0	28.60	44	144.4	132.4	91.7
1918.....	70.0	30.80	44	124.3	123.1	98.9	75.0	33.00	44	166.7	152.8	91.7
1919.....	77.5	34.10	44	137.7	136.2	98.9	75.0	33.00	44	166.7	152.8	91.7
1920.....	115.0	50.60	44	204.3	202.2	98.9	100.0	44.00	44	222.2	203.7	91.7
1921.....	125.0	55.00	44	222.0	219.7	98.9	90.0	39.60	44	200.0	183.3	91.7
1922.....	125.0	55.00	44	222.0	219.7	98.9	95.0	41.80	44	211.1	193.5	91.7
1923.....	125.0	55.00	44	222.0	219.7	98.9	105.0	46.20	44	233.3	213.9	91.7
1924.....	125.0	55.00	44	222.0	219.7	98.9	115.0	50.60	44	255.6	234.3	91.7
1925.....	125.0	55.00	44	222.0	219.7	98.9	125.0	55.00	44	277.8	254.6	91.7
1926.....	132.5	58.30	44	235.3	232.9	98.9	131.3	57.75	44	291.8	267.4	91.7
1927.....	150.0	66.00	44	266.4	263.7	98.9	135.0	59.40	44	300.0	275.0	91.7

* 40 cents, October to March.

* 54 hours, October to March.

10 46½ cents, October to March.

11 48 hours, October to March.

12 46½ cents, October to March.

13 50 cents, October to March.

TABLE 9.—Union scales and index numbers of wages per hour and per week and of hours of labor per week, in selected trades in 11 cities, May, 1907 to 1927—Contd.

DENVER, COLO.

Year	Bricklayers						Carpenters					
	Rate of wages—		Full-time hours per week	Index numbers of—			Rate of wages—		Full-time hours per week	Index numbers of—		
	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week
	<i>Cents</i>						<i>Cents</i>					
1907.....	75.0	\$33.00	44	100.0	100.0	100.0	50.0	\$22.00	44	100.0	100.0	100.0
1908.....	75.0	33.00	44	100.0	100.0	100.0	55.0	24.20	44	110.0	110.0	100.0
1909.....	75.0	33.00	44	100.0	100.0	100.0	60.0	26.40	44	120.0	119.1	100.0
1910.....	75.0	33.00	44	100.0	100.0	100.0	60.0	26.40	44	120.0	119.1	100.0
1911.....	75.0	33.00	44	100.0	100.0	100.0	60.0	26.40	44	120.0	119.1	100.0
1912.....	75.0	33.00	44	100.0	100.0	100.0	60.0	26.40	44	120.0	119.1	100.0
1913.....	75.0	33.00	44	100.0	100.0	100.0	60.0	26.40	44	120.0	119.1	100.0
1914.....	75.0	33.00	44	100.0	100.0	100.0	60.0	26.40	44	120.0	119.1	100.0
1915.....	75.0	33.00	44	100.0	100.0	100.0	60.0	26.40	44	120.0	119.1	100.0
1916.....	87.5	38.50	44	116.7	116.7	100.0	60.0	26.40	44	120.0	119.1	100.0
1917.....	87.5	38.50	44	116.7	116.7	100.0	70.0	30.80	44	140.0	140.0	100.0
1918.....	100.0	44.00	44	133.3	133.3	100.0	75.0	33.00	44	150.0	150.0	100.0
1919.....	100.0	44.00	44	133.3	133.3	100.0	87.5	38.50	44	175.0	175.0	100.0
1920.....	125.0	55.00	44	166.7	166.7	100.0	112.5	49.50	44	225.0	225.0	100.0
1921.....	125.0	55.00	44	166.7	166.7	100.0	112.5	49.50	44	225.0	225.0	100.0
1922.....	125.0	55.00	44	166.7	166.7	100.0	100.0	44.00	44	200.0	200.0	100.0
1923.....	137.5	60.50	44	183.3	183.3	100.0	112.5	49.50	44	225.0	225.0	100.0
1924.....	150.0	66.00	44	200.0	200.0	100.0	112.5	49.50	44	225.0	225.0	100.0
1925.....	150.0	66.00	44	200.0	200.0	100.0	112.5	49.50	44	225.0	225.0	100.0
1926.....	150.0	66.00	44	200.0	200.0	100.0	112.5	49.50	44	225.0	225.0	100.0
1927.....	150.0	66.00	44	200.0	200.0	100.0	125.0	50.00	40	225.0	227.3	90.9
	Compositors, book and job						Compositors, newspaper, day work					
1907.....	45.8	\$22.00	48	100.0	100.0	100.0	50.0	\$23.00	46	100.0	100.0	100.0
1908.....	45.8	22.00	48	100.0	100.0	100.0	50.0	23.00	46	100.0	100.0	100.0
1909.....	45.8	22.00	48	100.0	100.0	100.0	55.0	25.30	46	110.0	110.0	100.0
1910.....	45.8	22.00	48	100.0	100.0	100.0	55.0	25.30	46	110.0	110.0	100.0
1911.....	52.1	25.00	48	113.8	113.6	100.0	63.3	28.50	45	126.6	123.9	97.8
1912.....	53.1	25.50	48	115.9	115.9	100.0	63.3	28.50	45	126.6	123.9	97.8
1913.....	54.2	26.00	48	118.3	118.2	100.0	63.3	28.50	45	126.6	123.9	97.8
1914.....	54.2	26.00	48	118.3	118.2	100.0	63.3	28.50	45	126.6	123.9	97.8
1915.....	54.2	26.00	48	118.3	118.2	100.0	63.3	28.50	45	126.6	123.9	97.8
1916.....	54.2	26.00	48	118.3	118.2	100.0	63.3	28.50	45	126.6	123.9	97.8
1917.....	54.2	26.00	48	118.3	118.2	100.0	63.3	28.50	45	126.6	123.9	97.8
1918.....	59.4	28.50	48	129.7	129.5	100.0	72.7	32.70	45	145.4	142.2	97.8
1919.....	65.6	31.50	48	143.2	143.2	100.0	86.7	39.00	45	173.4	169.6	97.8
1920.....	81.3	39.00	48	177.5	177.3	100.0	97.8	44.00	45	195.6	191.3	97.8
1921.....	81.3	39.00	48	177.5	177.3	100.0	97.8	44.00	45	195.6	191.3	97.8
1922.....	81.3	39.00	48	177.5	177.3	100.0	93.3	42.00	45	186.6	182.6	97.8
1923.....	95.5	42.00	44	208.5	190.9	91.7	93.3	42.00	45	186.6	182.6	97.8
1924.....	95.5	42.00	44	208.5	190.9	91.7	103.3	46.50	45	206.6	202.2	97.8
1925.....	102.3	45.00	44	223.4	204.5	91.7	103.3	46.50	45	206.6	202.2	97.8
1926.....	102.3	45.00	44	223.4	204.5	91.7	103.3	46.50	45	206.6	202.2	97.8
1927.....	102.3	45.00	44	223.4	204.5	91.7	103.3	46.50	45	206.6	202.2	97.8

TABLE 9.—Union scales and index numbers of wages per hour and per week and of hours of labor per week, in selected trades in 13 cities, May, 1907 to 1927—Contd.

DENVER, COLO.—Continued

Year	Electrotypers: Finishers						Electrotypers: Molders					
	Rate of wages—		Full-time hours per week	Index numbers of—			Rate of wages—		Full-time hours per week	Index numbers of—		
	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week
	<i>Cents</i>						<i>Cents</i>					
1907	43.8	\$21.00	48	100.0	100.0	100.0	52.1	\$25.00	48	100.0	100.0	100.0
1908	43.8	21.00	48	100.0	100.0	100.0	52.1	25.00	48	100.0	100.0	100.0
1909	43.8	21.00	48	100.0	100.0	100.0	52.1	25.00	48	100.0	100.0	100.0
1910	43.8	21.00	48	100.0	100.0	100.0	52.1	25.00	48	100.0	100.0	100.0
1911	43.8	21.00	48	100.0	100.0	100.0	52.1	25.00	48	100.0	100.0	100.0
1912	43.8	21.00	48	100.0	100.0	100.0	52.1	25.00	48	100.0	100.0	100.0
1913	43.8	21.00	48	100.0	100.0	100.0	52.1	25.00	48	100.0	100.0	100.0
1914	43.8	21.00	48	100.0	100.0	100.0	52.1	25.00	48	100.0	100.0	100.0
1915	43.8	21.00	48	100.0	100.0	100.0	52.1	25.00	48	100.0	100.0	100.0
1916	43.8	21.00	48	100.0	100.0	100.0	52.1	25.00	48	100.0	100.0	100.0
1917	47.9	23.00	48	109.4	109.5	100.0	54.2	26.00	48	104.0	104.0	100.0
1918	47.9	23.00	48	109.4	109.5	100.0	54.2	26.00	48	104.0	104.0	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
1920	62.5	30.00	48	142.7	142.9	100.0	69.8	33.50	48	123.0	134.0	100.0
1921	75.0	33.00	44	171.2	157.1	91.7	79.5	35.00	44	152.6	140.0	91.7
1922	75.0	33.00	44	171.2	157.1	91.7	79.5	35.00	44	152.6	140.0	91.7
1923	75.0	33.00	44	171.2	157.1	91.7	79.5	35.00	44	152.6	140.0	91.7
1924	90.9	40.00	44	207.5	190.5	91.7	98.9	43.50	44	189.8	174.0	91.7
1925	90.9	40.00	44	207.5	190.5	91.7	90.9	40.00	44	174.5	160.0	91.7
1926	90.9	40.00	44	207.5	190.5	91.7	90.9	40.00	44	174.5	160.0	91.7
1927	90.9	40.00	44	207.5	190.5	91.7	90.9	40.00	44	174.5	160.0	91.7
	Hod carriers, brick men						Hod carriers, mortar men					
1907	34.4	\$15.13	44	100.0	100.0	100.0	37.5	\$16.50	44	100.0	100.0	100.0
1908	37.5	16.50	44	109.0	109.1	100.0	40.6	17.88	44	108.3	108.4	100.0
1909	37.5	16.50	44	109.0	109.1	100.0	40.6	17.88	44	108.3	108.4	100.0
1910	37.5	16.50	44	109.0	109.1	100.0	40.6	17.88	44	108.3	108.4	100.0
1911	37.5	16.50	44	109.0	109.1	100.0	40.6	17.88	44	108.3	108.4	100.0
1912	37.5	16.50	44	109.0	109.1	100.0	40.6	17.88	44	108.3	108.4	100.0
1913	37.5	16.50	44	109.0	109.1	100.0	40.6	17.88	44	108.3	108.4	100.0
1914	37.5	16.50	44	109.0	109.1	100.0	40.6	17.88	44	108.3	108.4	100.0
1915	37.5	16.50	44	109.0	109.1	100.0	40.6	17.88	44	108.3	108.4	100.0
1916	37.5	16.50	44	109.0	109.1	100.0	40.6	17.88	44	108.3	108.4	100.0
1917	43.8	19.25	44	127.3	127.2	100.0	46.9	20.63	44	125.1	125.0	100.0
1918	53.1	23.38	44	154.4	154.5	100.0	56.3	24.75	44	150.1	150.0	100.0
1919	62.5	27.50	44	181.7	181.8	100.0	65.6	28.88	44	174.9	175.0	100.0
1920	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	218.0	218.1	100.0	78.1	34.38	44	208.3	208.4	100.0
1922	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	218.0	218.1	100.0	78.1	34.38	44	208.3	208.4	100.0
1924	81.3	35.75	44	236.3	236.3	100.0	84.4	37.13	44	225.1	225.0	100.0
1925	81.3	35.75	44	236.3	236.3	100.0	84.4	37.13	44	225.1	225.0	100.0
1926	81.3	35.75	44	236.3	236.3	100.0	84.4	37.13	44	225.1	225.0	100.0
1927	81.3	35.75	44	236.3	236.3	100.0	84.4	37.13	44	225.1	225.0	100.0

TABLE 9.—Union scales and index numbers of wages per hour and per week and of hours of labor per week, in selected trades in 13 cities, May, 1907 to 1927—Contd.

DENVER, COLO.—Continued

Year	Machine operators, newspaper, day work						Painters					
	Rate of wages—		Full-time hours per week	Index numbers of—			Rate of wages—		Full-time hours per week	Index numbers of—		
	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week
1907.....	<i>Cents</i> 50.0	\$23.00	46	100.0	100.0	100.0	<i>Cents</i> 50.0	\$22.00	44	100.0	100.0	100.0
1908.....	50.0	23.00	46	100.0	100.0	100.0	50.0	22.00	44	100.0	100.0	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
1910.....	55.0	25.30	46	110.0	110.0	100.0	50.0	22.00	44	100.0	100.0	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
1912.....	63.3	28.50	45	126.6	123.9	97.8	50.0	22.00	44	100.0	100.0	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
1914.....	63.3	28.50	45	126.6	123.9	97.8	50.0	22.00	44	100.0	100.0	100.0
1915.....	63.3	28.50	45	126.6	123.9	97.8	50.0	22.00	44	100.0	100.0	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
1917.....	63.3	28.50	45	126.6	123.9	97.8	62.5	27.50	44	125.0	125.0	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
1919.....	72.7	32.70	45	145.4	142.2	97.8	85.0	37.40	44	170.0	170.0	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
1921.....	97.8	44.00	45	195.6	191.3	97.8	112.5	49.50	44	225.0	225.0	100.0
1922.....	93.3	42.00	45	186.6	182.6	97.8	100.0	44.00	44	200.0	200.0	100.0
1923.....	93.3	42.00	45	186.6	182.6	97.8	100.0	44.00	44	200.0	200.0	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
1925.....	103.3	46.50	45	206.6	202.2	97.8	112.5	49.50	44	225.0	225.0	100.0
1926.....	103.3	46.50	45	206.6	202.2	97.8	125.0	55.00	44	250.0	250.0	100.0
1927.....	103.3	46.50	45	206.6	202.2	97.8	125.0	50.00	40	250.0	227.3	90.9
	Plasterers						Plasterers' laborers					
1907.....	68.8	\$30.25	44	100.0	100.0	100.0	40.6	\$17.88	44	100.0	100.0	100.0
1908.....	68.8	30.25	44	100.0	100.0	100.0	43.8	19.25	44	107.9	107.7	100.0
1909.....	68.8	30.25	44	100.0	100.0	100.0	43.8	19.25	44	107.9	107.7	100.0
1910.....	68.8	30.25	44	100.0	100.0	100.0	43.8	19.25	44	107.9	107.7	100.0
1911.....	68.8	30.25	44	100.0	100.0	100.0	43.8	19.25	44	107.9	107.7	100.0
1912.....	68.8	30.25	44	100.0	100.0	100.0	43.8	19.25	44	107.9	107.7	100.0
1913.....	75.0	33.00	44	109.0	109.1	100.0	43.8	19.25	44	107.9	107.7	100.0
1914.....	75.0	33.00	44	109.0	109.1	100.0	43.8	19.25	44	107.9	107.7	100.0
1915.....	75.0	33.00	44	109.0	109.1	100.0	43.8	19.25	44	107.9	107.7	100.0
1916.....	75.0	33.00	44	109.0	109.1	100.0	43.8	19.25	44	107.9	107.7	100.0
1917.....	87.5	38.50	44	127.2	127.3	100.0	50.0	22.00	44	123.2	123.0	100.0
1918.....	87.5	38.50	44	127.2	127.3	100.0	59.4	26.13	44	146.3	146.1	100.0
1919.....	87.5	38.50	44	127.2	127.3	100.0	68.8	30.25	44	169.5	169.2	100.0
1920.....	125.0	55.00	44	181.7	181.8	100.0	81.3	35.75	44	200.2	199.9	100.0
1921.....	125.0	55.00	44	181.7	181.8	100.0	81.3	35.75	44	200.2	199.9	100.0
1922.....	125.0	55.00	44	181.7	181.8	100.0	81.3	35.75	44	200.2	199.9	100.0
1923.....	125.0	55.00	44	181.7	181.8	100.0	81.3	35.75	44	200.2	199.9	100.0
1924.....	150.0	66.00	44	218.0	218.2	100.0	87.5	38.50	44	215.5	215.3	100.0
1925.....	150.0	66.00	44	218.0	218.2	100.0	87.5	38.50	44	215.5	215.3	100.0
1926.....	150.0	66.00	44	218.0	218.2	100.0	87.5	38.50	44	215.5	215.3	100.0
1927.....	150.0	66.00	44	218.0	218.2	100.0	87.5	38.50	44	215.5	215.3	100.0

¹⁴ And bonus.

TABLE 9.—Union scales and index numbers of wages per hour and per week and of hours of labor per week, in selected trades in 13 cities, May, 1907 to 1927—Contd.

DENVER, COLO.—Continued

Year	Plumbers and gas fitters						Stereotypers, newspaper, day work					
	Rate of wages—		Full-time hours per week	Index numbers of—			Rate of wages—		Full-time hours per week	Index numbers of—		
	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week
	<i>Cents</i>						<i>Cents</i>					
1907	56.3	\$27.00	48	100.0	100.0	100.0	46.9	\$22.50	48	100.0	100.0	100.0
1908	62.5	27.50	44	111.0	101.9	91.7	46.9	22.50	48	100.0	100.0	100.0
1909	62.5	27.50	44	111.0	101.9	91.7	46.9	22.50	48	100.0	100.0	100.0
1910	62.5	27.50	44	111.0	101.9	91.7	50.0	24.00	48	106.6	106.7	100.0
1911	62.5	27.50	44	111.9	101.9	91.7	53.1	25.50	48	113.2	113.3	100.0
1912	62.5	27.50	44	111.0	101.9	91.7	53.1	25.50	48	113.2	113.3	100.0
1913	62.5	27.50	44	111.0	101.9	91.7	53.1	25.50	48	113.2	113.3	100.0
1914	62.5	27.50	44	111.0	101.9	91.7	56.3	27.00	48	120.0	120.0	100.0
1915	62.5	27.50	44	111.0	101.9	91.7	56.3	27.00	48	120.0	120.0	100.0
1916	62.5	27.50	44	111.0	101.9	91.7	56.3	27.00	48	120.0	120.0	100.0
1917	75.0	33.00	44	133.2	142.2	91.7	56.3	27.00	48	120.0	120.0	100.0
1918	87.5	38.50	44	155.4	142.6	91.7	58.9	28.25	48	125.6	125.6	100.0
1919	87.5	38.50	44	155.4	142.6	91.7	66.1	31.75	48	140.9	141.1	100.0
1920	100.0	44.00	44	177.6	163.0	91.7	74.6	35.80	48	159.1	159.1	100.0
1921	106.3	46.75	44	188.8	173.1	91.7	86.5	41.50	48	184.4	184.4	100.0
1922	106.3	46.75	44	188.8	173.1	91.7	84.4	40.50	48	180.0	180.0	100.0
1923	118.8	52.25	44	211.0	193.5	91.7	84.4	40.50	48	180.0	180.0	100.0
1924	118.8	52.25	44	211.0	193.5	91.7	87.5	42.00	48	186.6	186.7	100.0
1925	125.0	55.00	44	222.0	203.7	91.7	91.7	44.00	48	195.5	195.6	100.0
1926	137.5	60.50	44	244.2	224.1	91.7	91.7	44.00	48	195.5	195.6	100.0
1927	137.5	60.50	44	244.2	224.1	91.7	95.8	46.00	48	204.3	204.4	100.0
	Stonecutters						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
1908	62.5	27.50	44	100.0	100.0	100.0	56.3	24.75	44	112.6	112.5	100.0
1909	62.5	27.50	44	100.0	100.0	100.0	56.3	24.75	44	112.6	112.5	100.0
1910	62.5	27.50	44	100.0	100.0	100.0	56.3	24.75	44	112.6	112.5	100.0
1911	62.5	27.50	44	100.0	100.0	100.0	56.3	24.75	44	112.6	112.5	100.0
1912	62.5	27.50	44	100.0	100.0	100.0	56.3	24.75	44	112.6	112.5	100.0
1913	62.5	27.50	44	100.0	100.0	100.0	56.3	24.75	44	112.6	112.5	100.0
1914	62.5	27.50	44	100.0	100.0	100.0	56.3	24.75	44	112.6	112.5	100.0
1915	62.5	27.50	44	100.0	100.0	100.0	62.5	27.50	44	125.0	125.0	100.0
1916	62.5	27.50	44	100.0	100.0	100.0	62.5	27.50	44	125.0	125.0	100.0
1917	62.5	27.50	44	100.0	100.0	100.0	70.0	30.80	44	140.0	140.0	100.0
1918	75.0	33.00	44	120.0	120.0	100.0	75.0	33.00	44	150.0	150.0	100.0
1919	87.5	38.50	44	140.0	140.0	100.0	87.5	38.50	44	175.0	175.0	100.0
1920	100.0	44.00	44	160.0	160.0	100.0	100.0	44.00	44	200.0	200.0	100.0
1921	112.5	49.50	44	180.0	180.0	100.0	103.1	45.38	44	206.2	206.3	100.0
1922	100.0	44.00	44	160.0	160.0	100.0	103.1	45.38	44	206.2	206.3	100.0
1923	112.5	49.50	44	180.0	180.0	100.0	115.6	50.88	44	231.2	231.3	100.0
1924	112.5	49.50	44	180.0	180.0	100.0	115.6	50.88	44	231.2	231.3	100.0
1925	125.0	55.00	44	200.0	200.0	100.0	125.0	55.00	44	250.0	250.0	100.0
1926	125.0	55.00	44	200.0	200.0	100.0	125.0	55.00	44	250.0	250.0	100.0
1927	125.0	55.00	44	200.0	200.0	100.0	125.0	55.00	44	250.0	250.0	100.0

TABLE 9.—Union scales and index numbers of wages per hour and per week and of hours of labor per week, in selected trades in 13 cities, May, 1907 to 1927—Contd.

NEW ORLEANS, LA.

Year	Bricklayers						Carpenters						
	Rate of wages—		Full-time hours per week	Index numbers of—			Rate of wages—		Full-time hours per week	Index numbers of—			
	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	
1907	Cents						Cents						
1907	62.5	\$30.00	48	100.0	100.0	100.0	45.0	\$21.60	48	100.0	100.0	100.0	100.0
1908	62.5	30.00	48	100.0	100.0	100.0	45.0	21.60	48	100.0	100.0	100.0	100.0
1909	62.5	27.50	44	100.0	91.7	91.7	45.0	21.60	48	100.0	100.0	100.0	100.0
1910	62.5	27.50	44	100.0	91.7	91.7	40.0	19.20	48	88.9	88.9	100.0	100.0
1911	62.5	27.50	44	100.0	91.7	91.7	40.0	19.20	48	88.9	88.9	100.0	100.0
1912	62.5	27.50	44	100.0	91.7	91.7	40.0	19.20	48	88.9	88.9	100.0	100.0
1913	62.5	27.50	44	100.0	91.7	91.7	40.0	19.20	48	88.9	88.9	100.0	100.0
1914	62.5	27.50	44	100.0	91.7	91.7	40.0	19.20	48	88.9	88.9	100.0	100.0
1915	62.5	27.50	44	100.0	91.7	91.7	40.0	19.20	48	88.9	88.9	100.0	100.0
1916	62.5	27.50	44	100.0	91.7	91.7	40.0	19.20	48	88.9	88.9	100.0	100.0
1917	62.5	27.50	44	100.0	91.7	91.7	40.0	19.20	48	88.9	88.9	100.0	100.0
1918	62.5	27.50	44	100.0	91.7	91.7	50.0	24.00	48	111.1	111.1	100.0	100.0
1919	75.0	33.00	44	120.0	110.0	91.7	60.0	28.80	48	133.3	133.3	100.0	100.0
1920	100.0	44.00	44	160.0	146.7	91.7	75.0	36.00	48	166.7	166.7	100.0	100.0
1921	100.0	44.00	44	160.0	146.7	91.7	100.0	44.00	44	222.2	203.7	91.7	91.7
1922	100.0	44.00	44	160.0	146.7	91.7	100.0	44.00	44	222.2	203.7	91.7	91.7
1923	100.0	44.00	44	160.0	146.7	91.7	90.0	39.60	44	200.0	183.3	91.7	91.7
1924	125.0	55.00	44	200.0	183.3	91.7	90.0	39.60	44	200.0	183.3	91.7	91.7
1925	125.0	55.00	44	200.0	183.3	91.7	90.0	39.60	44	200.0	183.3	91.7	91.7
1926	125.0	55.00	44	200.0	183.3	91.7	90.0	39.60	44	200.0	183.3	91.7	91.7
1927	125.0	55.00	44	200.0	183.3	91.7	90.0	39.60	44	200.0	183.3	91.7	91.7
Compositors, book and job							Granite cutters, inside						
1907	39.6	\$19.00	48	100.0	100.0	100.0	33.3	\$18.00	54	100.0	100.0	100.0	100.0
1908	39.6	19.00	48	100.0	100.0	100.0	33.3	18.00	48	100.0	100.0	88.9	88.9
1909	40.6	19.50	48	102.5	102.6	100.0	40.0	19.20	48	120.1	106.7	88.9	88.9
1910	41.7	20.00	48	105.3	105.3	100.0	40.0	19.20	48	120.1	106.7	88.9	88.9
1911	41.7	20.00	48	105.3	105.3	100.0	40.0	19.20	48	120.1	106.7	88.9	88.9
1912	42.7	20.50	48	107.8	107.9	100.0	40.0	19.20	48	120.1	106.7	88.9	88.9
1913	43.8	21.00	48	110.6	110.5	100.0	45.0	20.25	45	135.1	112.5	83.3	83.3
1914	43.8	21.00	48	110.6	110.5	100.0	45.0	20.25	45	135.1	112.5	83.3	83.3
1915	43.8	21.00	48	110.6	110.5	100.0	45.0	20.25	45	135.1	112.5	83.3	83.3
1916	43.8	21.00	48	110.6	110.5	100.0	50.0	22.00	45	150.2	122.2	83.3	83.3
1917	43.8	21.00	48	110.6	110.5	100.0	50.0	22.00	44	150.2	122.2	81.5	81.5
1918	43.8	21.00	48	110.6	110.5	100.0	50.0	22.00	44	150.2	122.2	81.5	81.5
1919	50.0	24.00	48	126.3	126.3	100.0	75.0	33.00	44	225.2	183.3	81.5	81.5
1920	71.9	34.50	48	181.6	181.6	100.0	80.0	35.20	44	240.2	195.6	81.5	81.5
1921	71.9	34.50	48	181.6	181.6	100.0	100.0	44.00	44	300.3	244.4	81.5	81.5
1922	78.4	34.50	44	198.0	181.6	91.7	100.0	44.00	44	300.3	244.4	81.5	81.5
1923	78.4	34.50	44	198.0	181.6	91.7	100.0	44.00	44	300.3	244.4	81.5	81.5
1924	78.4	34.50	44	198.0	181.6	91.7	100.0	44.00	44	300.3	244.4	81.5	81.5
1925	78.4	34.50	44	198.0	181.6	91.7	100.0	44.00	44	300.3	244.4	81.5	81.5
1926	78.4	34.50	44	198.0	181.6	91.7	100.0	44.00	44	300.3	244.4	81.5	81.5
1927	78.4	34.50	44	198.0	181.6	91.7	112.5	49.50	44	337.8	275.0	81.5	81.5

TABLE 9.—Union scales and index numbers of wages per hour and per week and of hours of labor per week, in selected trades in 13 cities, May, 1907 to 1927—Contd.

NEW ORLEANS, LA.—Continued

Year	Painters						Plasterers					
	Rate of wages—		Full-time hours per week	Index numbers of—			Rate of wages—		Full-time hours per week	Index numbers of—		
	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week
	<i>Cents</i>						<i>Cents</i>					
1907.....	37.5	\$18.00	48	100.0	100.0	100.0	50.0	\$24.00	48	100.0	100.0	100.0
1908.....	37.5	18.00	48	100.0	100.0	100.0	50.0	24.00	48	100.0	100.0	100.0
1909.....	40.0	19.20	48	106.7	106.7	100.0	50.0	24.00	48	100.0	100.0	100.0
1910.....	40.0	19.20	48	106.7	106.7	100.0	50.0	24.00	48	100.0	100.0	100.0
1911.....	40.0	19.20	48	106.7	106.7	100.0	50.0	24.00	48	100.0	100.0	100.0
1912.....	40.0	19.20	48	106.7	106.7	100.0	62.5	30.00	48	125.0	125.0	100.0
1913.....	40.0	19.20	48	106.7	106.7	100.0	62.5	30.00	48	125.0	125.0	100.0
1914.....	40.0	19.20	48	106.7	106.7	100.0	62.5	30.00	48	125.0	125.0	100.0
1915.....	40.0	19.20	48	106.7	106.7	100.0	50.0	24.00	48	100.0	100.0	100.0
1916.....	40.0	19.20	48	106.7	106.7	100.0	50.0	24.00	48	100.0	100.0	100.0
1917.....	40.0	19.20	48	106.7	106.7	100.0	62.5	28.13	45	125.0	117.2	93.8
1918.....	50.0	24.00	48	133.3	133.3	100.0	62.5	28.13	45	125.0	117.2	93.8
1919.....	65.0	28.60	44	173.3	158.9	91.7	75.0	33.75	45	150.0	140.6	93.8
1920.....	75.0	33.00	44	200.0	183.3	91.7	100.0	45.00	45	200.0	187.5	93.8
1921.....	90.0	39.60	44	240.0	220.0	91.7	100.0	45.00	45	200.0	187.5	93.8
1922.....	80.0	35.20	44	213.3	195.6	91.7	100.0	45.00	45	200.0	187.5	93.8
1923.....	80.0	35.20	44	213.3	195.6	91.7	100.0	45.00	45	220.0	187.5	93.8
1924.....	85.0	37.40	44	226.7	207.8	91.7	125.0	56.25	45	250.0	234.4	93.8
1925.....	85.0	37.40	44	226.7	207.8	91.7	125.0	55.00	44	250.0	229.2	91.7
1926.....	85.0	37.40	44	226.7	207.8	91.7	125.0	56.25	45	250.0	234.4	93.8
1927.....	90.0	39.60	44	240.0	220.0	91.7	125.0	55.00	44	250.0	229.2	91.7
	Plumbers and gas fitters						Stereotypers, newspaper, day work					
1907.....	50.0	\$24.00	48	100.0	100.0	100.0	31.3	\$15.00	48	100.0	100.0	100.0
1908.....	50.0	24.00	48	100.0	100.0	100.0	32.1	15.42	48	102.6	102.8	100.0
1909.....	56.3	27.00	48	112.6	112.5	100.0	32.1	15.42	48	102.6	102.8	100.0
1910.....	56.3	27.00	48	112.6	112.5	100.0	32.1	15.42	48	102.6	102.8	100.0
1911.....	56.3	27.00	48	112.6	112.5	100.0	32.1	15.42	48	102.6	102.8	100.0
1912.....	56.3	27.00	48	112.6	112.5	100.0	32.1	15.42	48	102.6	102.8	100.0
1913.....	56.3	27.00	48	112.6	112.5	100.0	32.1	15.42	48	102.6	102.8	100.0
1914.....	56.3	27.00	48	112.6	112.5	100.0	43.9	18.42	42	140.3	122.8	87.5
1915.....	56.3	27.00	48	112.6	112.5	100.0	46.0	19.32	42	147.0	128.8	87.5
1916.....	56.3	27.00	48	112.6	112.5	100.0	50.0	21.00	42	159.7	140.0	87.5
1917.....	56.3	27.00	48	112.6	112.5	100.0	50.0	21.00	42	159.7	140.0	87.5
1918.....	68.8	33.00	48	137.6	137.5	100.0	50.0	21.00	42	159.7	140.0	87.5
1919.....	80.0	38.40	48	160.0	160.0	100.0	52.5	25.20	48	167.7	168.0	100.0
1920.....	90.0	43.20	48	180.0	180.0	100.0	68.8	33.00	48	219.8	220.0	100.0
1921.....	100.0	44.00	44	200.0	183.3	91.7	68.8	33.50	47½	219.8	223.3	99.0
1922.....	90.0	39.60	44	180.0	165.0	91.7	68.8	33.50	47½	219.8	223.3	99.0
1923.....	90.0	39.60	44	180.0	165.0	91.7	68.8	33.50	47½	219.8	223.3	99.0
1924.....	105.0	46.20	44	210.0	192.5	91.7	75.0	35.63	47½	237.5	243.3	99.0
1925.....	112.5	49.50	44	225.0	206.3	91.7	75.0	35.63	47½	237.5	243.3	99.0
1926.....	125.0	55.00	44	250.0	229.2	91.7	75.0	35.63	47½	237.5	243.3	99.0
1927.....	125.0	55.00	44	250.0	229.2	91.7	75.8	36.00	47½	242.2	240.0	99.0

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TABLE 9.—Union scales and index numbers of wages per hour and per week and of hours of labor per week, in selected trades in 13 cities, May, 1907 to 1927—Contd.

NEW ORLEANS, LA.—Continued

Year	Structural-iron workers											
	Rate of wages—		Full-time hours per week	Index numbers of—			Rate of wages—		Full-time hours per week	Index numbers of—		
	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week
1907.....	<i>Cents</i>						<i>Cents</i>					
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						
1926.....	125.0	55.00	44	250.0	229.2	91.7						
1927.....	125.0	55.00	44	250.0	229.2	91.7						

NEW YORK, N. Y.

	Bricklayers						Carpenters: Bronx and Brooklyn					
	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week
1907.....	70.0	\$30.80	44	100.0	100.0	100.0	56.3	\$24.75	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
1909.....	70.0	30.80	44	100.0	100.0	100.0	56.3	24.75	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
1911.....	70.0	30.80	44	100.0	100.0	100.0	56.3	24.75	44	100.0	100.0	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
1913.....	70.0	30.80	44	100.0	100.0	100.0	56.3	24.75	44	100.0	100.0	100.0
1914.....	75.0	33.00	44	107.1	107.1	100.0	56.3	24.75	44	100.0	100.0	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
1916.....	75.0	33.00	44	107.1	107.1	100.0	56.3	24.75	44	100.0	100.0	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
1918.....	81.3	35.75	44	116.1	116.1	100.0	68.8	30.25	44	122.2	122.2	100.0
1919.....	87.5	38.50	44	125.0	125.0	100.0	75.0	33.00	44	133.2	133.3	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
1921.....	125.0	55.00	44	178.6	178.6	100.0	112.5	49.50	44	199.8	200.0	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
1923.....	150.0	66.00	44	214.3	214.3	100.0	112.5	49.50	44	199.8	200.0	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
1925.....	150.0	66.00	44	214.3	214.3	100.0	131.3	57.75	44	233.2	233.3	100.0
1926.....	175.0	77.00	44	250.0	250.0	100.0	150.0	66.00	44	266.4	266.7	100.0
1927.....	175.0	77.00	44	250.0	250.0	100.0	150.0	66.00	44	266.4	266.7	100.0

TABLE 9.—Union scales and index numbers of wages per hour and per week and of hours of labor per week, in selected trades in 13 cities, May, 1907 to 1927—Contd.

NEW YORK, N. Y.—Continued

Year	Carpenters: Manhattan						Carpenters: Queens					
	Rate of wages—		Full-time hours per week	Index numbers of—			Rate of wages—		Full-time hours per week	Index numbers of—		
	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week
	<i>Cents</i>						<i>Cents</i>					
1907.....	62.5	\$27.50	44	100.0	100.0	100.0	50.0	\$22.00	44	100.0	100.0	100.0
1908.....	62.5	27.50	44	100.0	100.0	100.0	50.0	22.00	44	100.0	100.0	100.0
1909.....	62.5	27.50	44	100.0	100.0	100.0	50.0	22.00	44	100.0	100.0	100.0
1910.....	62.5	27.50	44	100.0	100.0	100.0	56.3	24.75	44	112.6	112.5	100.0
1911.....	62.5	27.50	44	100.0	100.0	100.0	56.3	24.75	44	112.6	112.5	100.0
1912.....	62.5	27.50	44	100.0	100.0	100.0	56.3	24.75	44	112.6	112.5	100.0
1913.....	62.5	27.50	44	100.0	100.0	100.0	56.3	24.75	44	112.6	112.5	100.0
1914.....	62.5	27.50	44	100.0	100.0	100.0	56.3	24.75	44	112.6	112.5	100.0
1915.....	62.5	27.50	44	100.0	100.0	100.0	56.3	24.75	44	112.6	112.5	100.0
1916.....	62.5	27.50	44	100.0	100.0	100.0	56.3	24.75	44	112.6	112.5	100.0
1917.....	68.8	30.25	44	110.1	110.0	100.0	62.5	27.50	44	125.0	125.0	100.0
1918.....	68.8	30.25	44	110.1	110.0	100.0	68.8	30.25	44	137.6	137.5	100.0
1919.....	75.0	33.00	44	120.0	120.0	100.0	75.0	33.00	44	150.0	150.0	100.0
1920.....	112.5	49.50	44	180.0	180.0	100.0	112.5	49.50	44	225.0	225.0	100.0
1921.....	112.5	49.50	44	180.0	180.0	100.0	112.5	49.50	44	225.0	225.0	100.0
1922.....	112.5	49.50	44	180.0	180.0	100.0	112.5	49.50	44	225.0	225.0	100.0
1923.....	112.5	49.50	44	180.0	180.0	100.0	112.5	49.50	44	225.0	225.0	100.0
1924.....	131.3	57.75	44	210.1	210.0	100.0	131.3	57.75	44	262.5	262.5	100.0
1925.....	131.3	57.75	44	210.1	210.0	100.0	131.3	57.75	44	262.5	262.5	100.0
1926.....	150.0	66.00	44	240.0	240.0	100.0	150.0	66.00	44	300.0	300.0	100.0
1927.....	150.0	66.00	44	240.0	240.0	100.0	150.0	66.00	44	300.0	300.0	100.0
	Carpenters: Richmond						Cement finishers					
1907.....	50.0	\$22.00	44	100.0	100.0	100.0	62.5	\$27.50	44	100.0	100.0	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
1909.....	50.0	22.00	44	100.0	100.0	100.0	62.5	27.50	44	100.0	100.0	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
1911.....	50.0	22.00	44	100.0	100.0	100.0	62.5	27.50	44	100.0	100.0	100.0
1912.....	50.0	22.00	44	100.0	100.0	100.0	62.5	27.50	44	100.0	100.0	100.0
1913.....	50.0	22.60	44	100.0	100.0	100.0	62.5	27.50	44	100.0	100.0	100.0
1914.....	50.0	22.00	44	100.0	100.0	100.0	62.5	27.50	44	100.0	100.0	100.0
1915.....	50.0	22.00	44	100.0	100.0	100.0	62.5	27.50	44	100.0	100.0	100.0
1916.....	50.0	22.00	44	100.0	100.0	100.0	62.5	27.50	44	100.0	100.0	100.0
1917.....	62.5	27.50	44	125.0	125.0	100.0	70.0	30.80	44	112.0	112.0	100.0
1918.....	68.8	30.25	44	137.6	137.5	100.0	70.0	30.80	44	112.0	112.0	100.0
1919.....	75.0	33.00	44	150.0	150.0	100.0	75.0	33.00	44	120.0	120.0	100.0
1920.....	112.5	49.50	44	225.0	225.0	100.0	112.5	49.50	44	180.0	180.0	100.0
1921.....	112.5	49.50	44	225.0	225.0	100.0	112.5	49.50	44	180.0	180.0	100.0
1922.....	112.5	49.50	44	225.0	225.0	100.0	112.5	49.50	44	180.0	180.0	100.0
1923.....	112.5	49.50	44	225.0	225.0	100.0	112.5	49.50	44	180.0	180.0	100.0
1924.....	131.3	57.75	44	262.6	262.5	100.0	131.3	57.75	44	210.1	210.0	100.0
1925.....	131.3	57.75	44	262.6	262.5	100.0	131.3	57.75	44	210.1	210.0	100.0
1926.....	150.0	66.00	44	300.0	300.0	100.0	150.0	66.00	44	240.0	240.0	100.0
1927.....	150.0	66.00	44	300.0	300.0	100.0	150.0	66.00	44	240.0	240.0	100.0

TABLE 9.—Union scales and index numbers of wages per hour and per week and of hours of labor per week, in selected trades in 13 cities, May, 1907 to 1927—Contd.

NEW YORK, N. Y.—Continued

Year	Compositors, book and job						Compositors, newspaper, day work					
	Rate of wages—		Full-time hours per week	Index numbers of—			Rate of wages—		Full-time hours per week	Index numbers of—		
	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week
	<i>Cents</i>						<i>Cents</i>					
1907	43.8	\$21.00	48	100.0	100.0	100.0	62.2	\$28.00	45	100.0	100.0	100.0
1908	43.8	21.00	48	100.0	100.0	100.0	62.2	28.00	45	100.0	100.0	100.0
1909	43.8	21.00	48	100.0	100.0	100.0	62.2	28.00	45	100.0	100.0	100.0
1910	45.9	22.00	48	104.8	104.8	100.0	64.4	29.00	45	103.5	103.6	100.0
1911	45.9	22.00	48	104.8	104.8	100.0	64.4	29.00	45	103.5	103.6	100.0
1912	47.9	23.00	48	109.4	109.5	100.0	64.4	29.00	45	103.5	103.6	100.0
1913	50.0	24.00	48	114.2	114.3	100.0	66.7	30.00	45	107.2	107.1	100.0
1914	50.0	24.00	48	114.2	114.3	100.0	66.7	30.00	45	107.2	107.1	100.0
1915	50.0	24.00	48	114.2	114.3	100.0	66.7	30.00	45	107.2	107.1	100.0
1916	52.1	25.00	48	118.9	119.0	100.0	66.7	30.00	45	107.2	107.1	100.0
1917	52.1	25.00	48	118.9	119.0	100.0	66.7	30.00	45	107.2	107.1	100.0
1918	58.3	28.00	48	133.1	133.3	100.0	71.1	32.00	45	114.3	114.3	100.0
1919	75.0	36.00	48	171.2	171.4	100.0	96.7	43.50	45	155.5	155.4	100.0
1920	93.8	45.00	48	214.2	214.3	100.0	122.2	55.00	45	196.5	196.4	100.0
1921	113.6	50.00	44	259.4	238.1	91.7	122.2	55.00	45	196.5	196.4	100.0
1922	113.6	50.00	44	259.4	238.1	91.7	122.2	55.00	45	196.5	196.4	100.0
1923	113.6	50.00	44	259.4	238.1	91.7	122.2	55.00	45	196.5	196.4	100.0
1924	120.5	53.00	44	275.1	252.4	91.7	128.9	58.00	45	207.2	207.1	100.0
1925	120.5	53.00	44	275.1	252.4	91.7	133.3	60.00	45	214.3	214.3	100.0
1926	122.7	54.00	44	290.1	257.1	91.7	133.3	60.00	45	214.3	214.3	100.0
1927	125.0	55.00	44	285.4	261.9	91.7	140.0	63.00	45	225.1	225.0	100.0
	Electrotypers: Finishers and molders						Granite cutters, inside					
1907	56.3	\$24.75	44	100.0	100.0	100.0	43.8	\$19.25	44	100.0	100.0	100.0
1908	56.3	24.75	44	100.0	100.0	100.0	43.8	19.25	44	100.0	100.0	100.0
1909	56.3	24.75	44	100.0	100.0	100.0	43.8	19.25	44	100.0	100.0	100.0
1910	56.3	24.75	44	100.0	100.0	100.0	43.8	19.25	44	100.0	100.0	100.0
1911	62.5	27.50	44	111.0	111.1	100.0	43.8	19.25	44	100.0	100.0	100.0
1912	62.5	27.50	44	111.0	111.1	100.0	50.0	22.00	44	114.2	114.3	100.0
1913	62.5	27.50	44	111.0	111.1	100.0	50.0	22.00	44	114.2	114.3	100.0
1914	62.5	27.50	44	111.0	111.1	100.0	50.0	22.00	44	114.2	114.3	100.0
1915	65.6	28.88	44	116.5	116.7	100.0	50.0	22.00	44	114.2	114.3	100.0
1916	68.8	30.25	44	122.2	122.2	100.0	50.0	22.00	44	114.2	114.3	100.0
1917	68.8	30.25	44	122.2	122.2	100.0	50.0	22.00	44	114.2	114.3	100.0
1918	68.8	30.25	44	122.2	122.2	100.0	68.8	30.25	44	157.1	157.1	100.0
1919	75.0	33.00	44	133.2	133.3	100.0	79.0	34.76	44	180.4	180.6	100.0
1920	109.1	45.00	44	193.8	193.9	100.0	100.0	44.00	44	228.3	228.6	100.0
1921	134.1	59.00	44	238.2	238.4	100.0	112.5	49.50	44	256.8	257.1	100.0
1922	134.1	59.00	44	238.2	238.4	100.0	112.5	49.50	44	256.8	257.1	100.0
1923	134.1	59.00	44	238.2	238.4	100.0	112.5	49.50	44	256.8	257.1	100.0
1924	140.9	62.00	44	250.3	250.5	100.0	112.5	49.50	44	256.8	257.1	100.0
1925	140.9	62.00	44	250.3	250.5	100.0	112.5	49.50	44	256.8	257.1	100.0
1926	140.9	62.00	44	250.3	250.5	100.0	137.5	60.50	44	313.9	314.3	100.0
1927	140.9	62.00	44	250.3	250.5	100.0	137.5	60.50	44	313.9	314.3	100.0

TABLE 9.—Union scales and index numbers of wages per hour and per week and of hours of labor per week, in selected trades in 13 cities, May, 1907 to 1927—Contd.

NEW YORK, N. Y.—Continued

Year	Granite cutters, outside						Machine operators, book and job					
	Rate of wages—		Full-time hours per week	Index numbers of—			Rate of wages—		Full-time hours per week	Index numbers of—		
	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week
	<i>Cents</i>						<i>Cents</i>					
1907.....	56.3	\$24.75	44	100.0	100.0	100.0	47.9	\$22.98	48	100.0	100.0	100.0
1908.....	56.3	24.75	44	100.0	100.0	100.0	47.9	22.98	48	100.0	100.0	100.0
1909.....	56.3	24.75	44	100.0	100.0	100.0	47.9	22.98	48	100.0	100.0	100.0
1910.....	56.3	24.75	44	100.0	100.0	100.0	50.0	24.00	48	104.4	104.4	100.0
1911.....	56.3	24.75	44	100.0	100.0	100.0	50.0	24.00	48	104.4	104.4	100.0
1912.....	56.3	24.75	44	100.0	100.0	100.0	52.1	25.00	48	108.8	108.8	100.0
1913.....	62.5	27.50	44	111.0	111.1	100.0	54.2	26.00	48	113.2	113.1	100.0
1914.....	62.5	27.50	44	111.0	111.1	100.0	54.2	26.00	48	113.2	113.1	100.0
1915.....	62.5	27.50	44	111.0	111.1	100.0	54.2	26.00	48	113.2	113.1	100.0
1916.....	62.5	27.50	44	111.0	111.1	100.0	54.2	26.00	48	113.2	113.1	100.0
1917.....	62.5	27.50	44	111.0	111.1	100.0	54.2	26.00	48	113.2	113.1	100.0
1918.....	68.8	30.25	44	122.2	122.2	100.0	58.3	28.00	48	121.7	121.8	100.0
1919.....	79.0	34.76	44	140.3	140.4	100.0	75.0	36.00	48	156.6	156.7	100.0
1920.....	100.0	44.00	44	177.6	177.8	100.0	93.8	45.00	48	195.8	195.8	100.0
1921.....	112.5	49.50	44	199.8	200.0	100.0	113.6	50.00	44	237.2	217.6	91.7
1922.....	112.5	49.50	44	199.8	200.0	100.0	113.6	50.00	44	237.2	217.6	91.7
1923.....	112.5	49.50	44	199.8	200.0	100.0	113.6	50.00	44	237.2	217.6	91.7
1924.....	112.5	49.50	44	199.8	200.0	100.0	106.0	46.64	44	221.3	203.0	91.7
1925.....	112.5	49.50	44	199.8	200.0	100.0	120.5	53.00	44	251.6	230.6	91.7
1926.....	137.5	60.50	44	244.2	244.4	100.0	122.7	54.00	44	256.2	235.0	91.7
1927.....	137.5	60.50	44	244.2	244.4	100.0	125.0	55.00	44	261.0	239.3	91.7
	Machine operators, newspaper, day work						Painters: Manhattan, Bronx, Kings, and Richmond					
1907.....	62.2	\$28.00	45	100.0	100.0	100.0	50.0	\$22.00	44	100.0	100.0	100.0
1908.....	62.2	28.00	45	100.0	100.0	100.0	50.0	22.00	44	100.0	100.0	100.0
1909.....	62.2	28.00	45	100.0	100.0	100.0	50.0	22.00	44	100.0	100.0	100.0
1910.....	64.4	29.00	45	103.5	103.6	100.0	50.0	22.00	44	100.0	100.0	100.0
1911.....	64.4	29.00	45	103.5	103.6	100.0	50.0	22.00	44	100.0	100.0	100.0
1912.....	64.4	29.00	45	103.5	103.6	100.0	50.0	22.00	44	100.0	100.0	100.0
1913.....	66.7	30.00	45	107.2	107.1	100.0	50.0	22.00	44	100.0	100.0	100.0
1914.....	66.7	30.00	45	107.2	107.1	100.0	50.0	22.00	44	100.0	100.0	100.0
1915.....	66.7	30.00	45	107.2	107.1	100.0	50.0	22.00	44	100.0	100.0	100.0
1916.....	66.7	30.00	45	107.2	107.1	100.0	62.5	27.50	44	125.0	125.0	100.0
1917.....	66.7	30.00	45	107.2	107.1	100.0	62.5	27.50	44	125.0	125.0	100.0
1918.....	71.1	32.00	45	114.3	114.3	100.0	62.5	27.50	44	125.0	125.0	100.0
1919.....	96.7	43.50	45	155.5	155.4	100.0	75.0	33.00	44	150.0	150.0	100.0
1920.....	122.2	55.00	45	196.5	196.4	100.0	112.5	45.00	40	225.0	204.5	90.9
1921.....	122.2	55.00	45	196.5	196.4	100.0	112.5	45.00	40	225.0	204.5	90.9
1922.....	122.2	55.00	45	196.5	196.4	100.0	112.5	45.00	40	225.0	204.5	90.9
1923.....	122.2	55.00	45	196.5	196.4	100.0	112.5	45.00	40	225.0	204.5	90.9
1924.....	122.9	58.00	45	207.2	207.1	100.0	131.3	52.50	40	262.6	238.6	90.9
1925.....	133.3	60.00	45	214.3	214.3	100.0	131.3	52.50	40	262.6	238.6	90.9
1926.....	133.3	60.00	45	214.3	214.3	100.0	150.0	60.00	40	300.0	272.7	90.9
1927.....	140.0	63.00	45	225.1	225.0	100.0	150.0	60.00	40	300.0	272.7	90.9
							175.0	70.00	40	350.0	318.2	90.9

TABLE 9.—Union scales and index numbers of wages per hour and per week and of hours of labor per week, in selected trades in 13 cities, May, 1907 to 1927—Contd.

NEW YORK, N. Y.—Continued

Year	Painters: Queens						Plasterers						
	Rate of wages—		Full-time hours per week	Index numbers of—			Rate of wages—		Full-time hours per week	Index numbers of—			
	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	
	<i>Cents</i>						<i>Cents</i>						
1907.....	43.8	\$19.25	44	100.0	100.0	100.0	68.8	\$30.25	44	100.0	100.0	100.0	
1908.....	43.8	19.25	44	100.0	100.0	100.0	68.8	30.25	44	100.0	100.0	100.0	
1909.....	43.8	19.25	44	100.0	100.0	100.0	68.8	30.25	44	100.0	100.0	100.0	
1910.....	43.8	19.25	44	100.0	100.0	100.0	68.8	30.25	44	100.0	100.0	100.0	
1911.....	43.8	19.25	44	100.0	100.0	100.0	68.8	30.25	44	100.0	100.0	100.0	
1912.....	50.0	22.00	44	114.2	114.3	100.0	68.8	30.25	44	100.0	100.0	100.0	
1913.....	50.0	22.00	44	114.2	114.3	100.0	68.8	30.25	44	100.0	100.0	100.0	
1914.....	50.0	22.00	44	114.2	114.3	100.0	68.8	30.25	44	100.0	100.0	100.0	
1915.....	50.0	22.00	44	114.2	114.3	100.0	68.8	30.25	44	100.0	100.0	100.0	
1916.....	50.0	22.00	44	114.2	114.3	100.0	75.0	33.00	44	109.0	109.1	100.0	
1917.....	62.5	27.50	44	142.7	142.9	100.0	75.0	33.00	44	109.0	109.1	100.0	
1918.....	62.5	27.50	44	142.7	142.9	100.0	75.0	33.00	44	109.0	109.1	100.0	
1919.....	75.0	33.00	44	171.2	171.4	100.0	90.0	39.60	44	130.8	130.9	100.0	
1920.....	100.0	44.00	44	228.3	228.6	100.0	125.0	55.00	44	181.7	181.8	100.0	
1921.....	100.0	44.00	44	228.3	228.6	100.0	125.0	55.00	44	181.7	181.8	100.0	
1922.....	100.0	44.00	44	228.3	228.6	100.0	125.0	55.00	44	181.7	181.8	100.0	
1923.....	112.5	45.00	40	256.8	233.8	90.9	125.0	55.00	44	181.7	181.8	100.0	
1924.....	125.0	50.00	40	285.4	259.7	90.9	150.0	66.00	44	218.0	218.2	100.0	
1925.....	131.3	52.50	40	299.8	272.7	90.9	150.0	66.00	44	218.0	218.2	100.0	
1926.....	150.0	60.00	40	342.5	311.7	90.9	175.0	70.00	40	254.4	231.4	90.9	
1927.....	150.0	60.00	40	342.5	311.7	90.9	175.0	70.00	40	254.4	231.4	90.9	
Plasterers' laborers						Plumbers and gas fitters: Brooklyn							
1907.....	37.5	\$16.50	44	100.0	100.0	100.0	59.4	\$26.13	44	100.0	100.0	100.0	
1908.....	40.6	17.88	44	108.3	108.4	100.0	59.4	26.13	44	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	100.0	
1910.....	40.6	17.88	44	108.3	108.4	100.0	62.5	27.50	44	105.2	105.2	100.0	
1911.....	40.6	17.88	44	108.3	108.4	100.0	62.5	27.50	44	105.2	105.2	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	
1913.....	40.6	17.88	44	108.3	108.4	100.0	68.8	30.25	44	115.8	115.8	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	
1915.....	40.6	17.88	44	108.3	108.4	100.0	68.8	30.25	44	115.8	115.8	100.0	
1916.....	43.8	19.25	44	116.8	116.7	100.0	63.8	30.25	44	115.8	115.8	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	
1918.....	56.3	24.75	44	150.1	150.0	100.0	75.0	33.00	44	126.3	126.3	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	
1920.....	87.5	38.50	44	233.3	233.3	100.0	112.5	49.50	44	189.4	189.4	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	
1922.....	93.8	41.25	44	250.1	250.0	100.0	112.5	49.50	44	189.4	189.4	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	
1924.....	106.3	46.75	44	283.5	283.3	100.0	137.5	60.50	44	231.5	231.5	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	
1926.....	125.0	50.00	40	333.3	303.0	90.9	137.5	60.50	44	231.5	231.5	100.0	
1927.....	125.0	50.00	40	333.3	303.0	90.9	150.0	66.00	44	252.5	252.6	100.0	

TABLE 9.—Union scales and index numbers of wages per hour and per week and of hours of labor per week, in selected trades in 13 cities, May, 1907 to 1927—Contd.

NEW YORK, N. Y.—Continued

Year	Plumbers and gas fitters: Manhattan and Bronx						Stereotypers, newspaper, day work						
	Rate of wages—		Full-time hours per week	Index numbers of—			Rate of wages—		Full-time hours per week	Index numbers of—			
	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	
	<i>Cents</i>						<i>Cents</i>						
1907.....	62.5	\$27.50	44	100.0	100.0	100.0	56.3	\$27.00	48	100.0	100.0	100.0	
1908.....	62.5	27.50	44	100.0	100.0	100.0	56.3	27.00	48	100.0	100.0	100.0	
1909.....	62.5	27.50	44	100.0	100.0	100.0	56.3	27.00	48	100.0	100.0	100.0	
1910.....	62.5	27.50	44	100.0	100.0	100.0	56.3	27.00	48	100.0	100.0	100.0	
1911.....	68.8	30.25	44	110.1	110.0	100.0	56.3	27.00	48	100.0	100.0	100.0	
1912.....	68.8	30.25	44	110.1	110.0	100.0	56.3	27.00	48	100.0	100.0	100.0	
1913.....	68.8	30.25	44	110.1	110.0	100.0	62.5	30.00	48	111.0	111.1	100.0	
1914.....	68.8	30.25	44	110.1	110.0	100.0	62.5	30.00	48	111.0	111.1	100.0	
1915.....	68.8	30.25	44	110.1	110.0	100.0	62.5	30.00	48	111.0	111.1	100.0	
1916.....	68.8	30.25	44	110.1	110.0	100.0	62.5	30.00	48	111.0	111.1	100.0	
1917.....	68.8	30.25	44	110.1	110.0	100.0	62.5	30.00	48	111.0	111.1	100.0	
1918.....	75.0	33.00	44	120.0	120.0	100.0	66.7	32.00	48	118.5	118.5	100.0	
1919.....	75.0	33.00	44	120.0	120.0	100.0	72.9	35.00	48	129.5	129.6	100.0	
1920.....	112.5	49.50	44	180.0	180.0	100.0	83.3	40.00	48	148.0	148.0	100.0	
1921.....	112.5	49.50	44	180.0	180.0	100.0	104.2	50.00	48	185.1	185.2	100.0	
1922.....	112.5	49.50	44	180.0	180.0	100.0	104.2	50.00	48	185.1	185.2	100.0	
1923.....	125.0	55.00	44	200.0	200.0	100.0	104.2	50.00	48	185.1	185.2	100.0	
1924.....	137.5	60.50	44	220.0	220.0	100.0	104.2	50.00	48	185.1	185.2	100.0	
1925.....	137.5	60.50	44	220.0	220.0	100.0	104.2	50.00	48	185.1	185.2	100.0	
1926.....	150.0	66.00	44	240.0	240.0	100.0	104.2	50.00	48	185.1	185.2	100.0	
1927.....	150.0	66.00	44	240.0	240.0	100.0	104.2	50.00	48	185.1	185.2	100.0	
	Stonecutters, first class						Stonecutters, bluestone						
1907.....	62.5	\$27.50	44	100.0	100.0	100.0	50.0	\$22.00	44	100.0	100.0	100.0	
1908.....	62.5	27.50	44	100.0	100.0	100.0	50.0	22.00	44	100.0	100.0	100.0	
1909.....	62.5	27.50	44	100.0	100.0	100.0	50.0	22.00	44	100.0	100.0	100.0	
1910.....	62.5	27.50	44	100.0	100.0	100.0	50.0	22.00	44	100.0	100.0	100.0	
1911.....	62.5	27.50	44	100.0	100.0	100.0	50.0	22.00	44	100.0	100.0	100.0	
1912.....	62.5	27.50	44	100.0	100.0	100.0	50.0	22.00	44	100.0	100.0	100.0	
1913.....	68.4	30.09	44	109.4	109.4	100.0	50.0	22.00	44	100.0	100.0	100.0	
1914.....	68.8	30.25	44	110.1	110.0	100.0	56.3	24.75	44	112.6	112.5	100.0	
1915.....	68.8	30.25	44	110.1	110.0	100.0	56.3	24.75	44	112.6	112.5	100.0	
1916.....	68.8	30.25	44	110.1	110.0	100.0	56.3	24.75	44	112.6	112.5	100.0	
1917.....	68.8	30.25	44	110.1	110.0	100.0	62.5	27.50	44	125.0	125.0	100.0	
1918.....	68.8	30.25	44	110.1	110.0	100.0	68.8	30.25	44	137.6	137.5	100.0	
1919.....	84.4	37.13	44	135.0	135.0	100.0	86.0	37.84	44	172.0	172.0	100.0	
1920.....	112.5	49.50	44	180.0	180.0	100.0	100.0	44.00	44	200.0	200.0	100.0	
1921.....	112.5	49.50	44	180.0	180.0	100.0	112.5	49.50	44	225.0	225.0	100.0	
1922.....	112.5	49.50	44	180.0	180.0	100.0	112.5	49.50	44	225.0	225.0	100.0	
1923.....	125.0	55.00	44	200.0	200.0	100.0	112.5	49.50	44	225.0	225.0	100.0	
1924.....	131.3	57.75	44	210.1	210.0	100.0	131.3	57.75	44	262.6	262.5	100.0	
1925.....	137.5	60.50	44	220.0	220.0	100.0	131.3	57.57	44	262.6	262.5	100.0	
1926.....	150.0	66.00	44	240.0	240.0	100.0	150.0	66.00	44	300.0	300.0	100.0	
1927.....	150.0	66.00	44	240.0	240.0	100.0	150.0	66.00	44	300.0	300.0	100.0	

TABLE 9.—Union scales and index numbers of wages per hour and per week and of hours of labor per week, in selected trades in 13 cities, May, 1907 to 1927—Contd.

NEW YORK, N. Y.—Continued

	Structural-iron workers											
Year	Rate of wages—		Full-time hours per week	Index numbers of—			Rate of wages—		Full-time hours per week	Index numbers of—		
	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week
	<i>Cents</i>						<i>Cents</i>					
1907.....	60.0	\$26.40	44	100.0	100.0	100.0						
1908.....	60.0	26.40	44	100.0	100.0	100.0						
1909.....	60.0	26.40	44	100.0	100.0	100.0						
1910.....	62.5	27.50	44	104.2	104.2	100.0						
1911.....	62.5	27.50	44	104.2	104.2	100.0						
1912.....	62.5	27.50	44	104.2	104.2	100.0						
1913.....	62.5	27.50	44	104.2	104.2	100.0						
1914.....	62.5	27.50	44	104.2	104.2	100.0						
1915.....	62.5	27.50	44	104.2	104.2	100.0						
1916.....	66.3	29.15	44	110.5	110.4	100.0						
1917.....	68.8	30.25	44	114.7	114.6	100.0						
1918.....	80.0	35.20	44	133.3	133.3	100.0						
1919.....	87.5	38.50	44	145.8	145.8	100.0						
1920.....	112.5	49.50	44	187.5	187.5	100.0						
1921.....	112.5	49.50	44	187.5	187.5	100.0						
1922.....	112.5	49.50	44	187.5	187.5	100.0						
1923.....	112.5	49.50	44	187.5	187.5	100.0						
1924.....	150.0	66.00	44	250.0	250.0	100.0						
1925.....	150.0	66.00	44	250.0	250.0	100.0						
1926.....	150.0	66.00	44	250.0	250.0	100.0						
1927.....	175.0	77.00	44	291.7	291.7	100.0						

PHILADELPHIA, PA.

Year	Bricklayers						Carpenters					
	Rate of wages—		Full-time hours per week	Index numbers of—			Rate of wages—		Full-time hours per week	Index numbers of—		
	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week
1907.....	62.5	\$27.50	44	100.0	100.0	100.0	45.0	\$19.80	44	100.0	100.0	100.0
1908.....	62.5	27.50	44	100.0	100.0	100.0	45.0	19.80	44	100.0	100.0	100.0
1909.....	62.5	27.50	44	100.0	100.0	100.0	45.0	19.80	44	100.0	100.0	100.0
1910.....	62.5	27.50	44	100.0	100.0	100.0	50.0	22.00	44	111.1	111.1	100.0
1911.....	62.5	27.50	44	100.0	100.0	100.0	50.0	22.00	44	111.1	111.1	100.0
1912.....	62.5	27.50	44	100.0	100.0	100.0	50.0	22.00	44	111.1	111.1	100.0
1913.....	62.5	27.50	44	100.0	100.0	100.0	50.0	22.00	44	111.1	111.1	100.0
1914.....	65.0	28.60	44	104.0	104.0	100.0	55.0	24.20	44	122.2	122.2	100.0
1915.....	65.0	28.60	44	104.0	104.0	100.0	55.0	24.20	44	122.2	122.2	100.0
1916.....	65.0	28.60	44	104.0	104.0	100.0	55.0	24.20	44	122.2	122.2	100.0
1917.....	70.0	30.80	44	112.0	112.0	100.0	60.0	26.40	44	133.3	133.3	100.0
1918.....	80.0	35.20	44	128.0	128.0	100.0	70.0	30.80	44	155.6	155.6	100.0
1919.....	80.0	35.20	44	128.0	128.0	100.0	80.0	35.20	44	177.8	177.8	100.0
1920.....	130.0	57.20	44	208.0	208.0	100.0	112.5	49.50	44	250.0	250.0	100.0
1921.....	130.0	57.20	44	208.0	208.0	100.0	112.5	49.50	44	250.0	250.0	100.0
1922.....	125.0	55.00	44	200.0	200.0	100.0	90.0	39.60	44	200.0	200.0	100.0
1923.....	137.5	60.50	44	220.0	220.0	100.0	112.5	49.50	44	250.0	250.0	100.0
1924.....	150.0	66.00	44	240.0	240.0	100.0	112.5	49.50	44	250.0	250.0	100.0
1925.....	150.0	66.00	44	240.0	240.0	100.0	112.5	49.50	44	250.0	250.0	100.0
1926.....	162.5	71.50	44	260.0	260.0	100.0	125.0	55.00	44	277.8	277.8	100.0
1927.....	162.5	71.50	40	260.0	260.0	90.9	125.0	55.00	44	277.8	277.8	100.0

¹⁴ Full holiday on Saturday, June to September, inclusive.

TABLE 9.—Union scales and index numbers of wages per hour and per week and of hours of labor per week, in selected trades in 13 cities, May, 1907 to 1927—Contd.

PHILADELPHIA, PA.—Continued

Year	Cement finishers						Compositors, book and job					
	Rate of wages—		Full-time hours per week	Index numbers of—			Rate of wages—		Full-time hours per week	Index numbers of—		
	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week
	<i>Cents</i>											
1907	45.0	\$24.30	54	100.0	100.0	100.0	37.5	\$18.00	48	100.0	100.0	100.0
1908	45.0	24.30	54	100.0	100.0	100.0	37.5	18.00	48	100.0	100.0	100.0
1909	45.0	24.30	54	100.0	100.0	100.0	37.5	18.00	48	100.0	100.0	100.0
1910	45.0	24.30	54	100.0	100.0	100.0	37.5	18.00	48	100.0	100.0	100.0
1911	45.0	22.28	49½	100.0	91.7	91.7	37.5	18.00	48	100.0	100.0	100.0
1912	45.0	22.28	49½	100.0	91.7	91.7	37.5	18.00	48	100.0	100.0	100.0
1913	45.0	22.28	49½	100.0	91.7	91.7	39.6	19.00	48	105.6	105.6	100.0
1914	47.5	25.65	54	105.6	105.6	100.0	41.7	20.00	48	111.2	111.1	100.0
1915	50.0	27.00	54	111.1	111.1	100.0	41.7	20.00	48	111.2	111.1	100.0
1916	50.0	22.00	44	111.1	90.5	81.5	41.7	20.00	48	111.2	111.1	100.0
1917	55.0	24.20	44	122.2	99.6	81.5	43.8	21.00	48	116.8	116.7	100.0
1918	65.0	28.60	44	144.4	117.7	81.5	50.0	24.00	48	133.3	133.3	100.0
1919	72.5	31.90	44	161.1	131.3	81.5	60.4	29.00	48	161.1	161.1	100.0
1920	100.0	44.00	44	222.2	181.1	81.5	89.6	43.00	48	238.9	238.9	100.0
1921	100.0	44.00	44	222.2	181.1	81.5	89.6	43.00	48	238.9	238.9	100.0
1922	100.0	44.00	44	222.2	181.1	81.5	89.6	39.42	44	238.9	219.0	91.7
1923	112.5	49.50	44	250.0	203.7	81.5	89.6	39.42	44	238.9	219.0	91.7
1924	112.5	49.50	44	250.0	203.7	81.5	90.0	39.60	44	240.0	220.0	91.7
1925	112.5	49.50	44	250.0	203.7	81.5	90.0	39.60	44	240.0	220.0	91.7
1926	125.0	55.00	44	277.8	226.3	81.5	90.0	39.60	44	240.0	220.0	91.7
1927	125.0	55.00	44	277.8	226.3	81.5	90.0	39.60	44	240.0	220.0	91.7
	Compositors, newspaper, day work						Electrotypers: Molders					
1907	41.7	\$20.00	48	100.0	100.0	100.0	37.0	\$20.00	54	100.0	100.0	100.0
1908	41.7	20.00	48	100.0	100.0	100.0	37.0	20.00	54	100.0	100.0	100.0
1909	41.7	20.00	48	100.0	100.0	100.0	37.0	20.00	54	100.0	100.0	100.0
1910	41.7	20.00	48	100.0	100.0	100.0	41.7	20.00	48	112.7	100.0	88.9
1911	41.7	20.00	48	100.0	100.0	100.0	45.8	22.00	48	123.8	110.0	88.9
1912	41.7	20.00	48	100.0	100.0	100.0	45.8	22.00	48	123.8	110.0	88.9
1913	41.7	20.00	48	100.0	100.0	100.0	45.8	22.00	48	123.8	110.0	88.9
1914	41.7	20.00	48	100.0	100.0	100.0	52.1	25.00	48	140.8	125.0	88.9
1915	41.7	20.00	48	100.0	100.0	100.0	52.1	25.00	48	140.8	125.0	88.9
1916	41.7	20.00	48	100.0	100.0	100.0	54.1	26.00	48	146.2	130.0	88.9
1917	41.7	20.00	48	100.0	100.0	100.0	56.3	27.00	48	152.2	135.0	88.9
1918	50.0	24.00	48	119.9	120.0	100.0	64.2	30.80	48	173.5	154.0	88.9
1919	66.7	32.00	48	160.0	160.0	100.0	70.0	33.60	48	189.2	168.0	88.9
1920	81.3	39.00	48	195.0	195.0	100.0	103.1	49.50	48	278.6	247.5	88.9
1921	79.2	38.00	48	189.9	190.0	100.0	113.6	50.00	44	307.0	250.0	81.5
1922	79.2	38.00	48	189.9	190.0	100.0	113.6	50.00	44	307.0	250.0	81.5
1923	79.2	38.00	48	189.9	190.0	100.0	125.0	55.00	44	337.8	275.0	81.5
1924	87.5	42.00	48	209.8	210.0	100.0	125.0	55.00	44	337.8	275.0	81.5
1925	87.5	42.00	48	209.8	210.0	100.0	114.6	55.00	48	309.7	275.0	88.9
1926	87.5	42.00	48	209.8	210.0	100.0	114.6	55.00	48	309.7	275.0	88.9
1927	91.3	42.00	46	218.9	210.0	95.8	118.8	57.00	48	321.1	285.0	88.9

TABLE 9.—Union scales and index numbers of wages per hour and per week and of hours of labor per week, in selected trades in 13 cities, May, 1907 to 1927—Contd.

PHILADELPHIA, PA.—Continued

Year	Granite cutters, outside						Hod carriers					
	Rate of wages—		Full-time hours per week	Index numbers of—			Rate of wages—		Full-time hours per week	Index numbers of—		
	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week
1907	Cents 47.8	\$21.01	44	100.0	100.0	100.0	Cents 35.0	\$15.40	44	100.0	100.0	100.0
1908	47.8	21.01	44	100.0	100.0	100.0	35.0	15.40	44	100.0	100.0	100.0
1909	47.8	21.01	44	100.0	100.0	100.0	35.0	15.40	44	100.0	100.0	100.0
1910	47.8	21.01	44	100.0	100.0	100.0	35.0	15.40	44	100.0	100.0	100.0
1911	50.0	22.00	44	104.6	104.7	100.0	35.0	15.40	44	100.0	100.0	100.0
1912	50.0	22.00	44	104.6	104.7	100.0	35.0	15.40	44	100.0	100.0	100.0
1913	50.0	22.00	44	104.6	104.7	100.0	35.0	15.40	44	100.0	100.0	100.0
1914	50.0	22.00	44	104.6	104.7	100.0	35.0	15.40	44	100.0	100.0	100.0
1915	50.0	22.00	44	104.6	104.7	100.0	35.0	15.40	44	100.0	100.0	100.0
1916	50.0	22.00	44	104.6	104.7	100.0	40.0	17.60	44	114.3	114.3	100.0
1917	60.0	26.40	44	125.5	125.7	100.0	45.0	19.80	44	128.6	128.6	100.0
1918	70.0	30.80	44	146.4	146.6	100.0	60.0	26.40	44	171.4	171.4	100.0
1919	80.0	35.20	44	167.4	167.5	100.0	70.0	30.80	44	200.0	200.0	100.0
1920	100.0	44.00	44	209.2	209.4	100.0	100.0	44.00	44	285.7	285.7	100.0
1921	100.0	44.00	44	209.2	209.4	100.0	85.0	37.40	44	242.9	242.9	100.0
1922	100.0	44.00	44	209.2	209.4	100.0	85.0	37.40	44	242.9	242.9	100.0
1923	112.5	49.50	44	235.4	235.6	100.0	100.0	44.00	44	285.7	285.7	100.0
1924	112.5	49.50	44	235.4	235.6	100.0	100.0	44.00	44	285.7	285.7	100.0
1925	112.5	49.50	44	235.4	235.6	100.0	100.0	44.00	44	285.7	285.7	100.0
1926	118.8	52.25	44	248.5	248.7	100.0	100.0	44.00	44	285.7	285.7	100.0
1927	112.5	49.50	44	235.4	235.6	100.0	100.0	44.00	44	285.7	285.7	100.0
Inside wiremen						Machine operators, book and job						
1907	45.0	\$21.60	16 48	100.0	100.0	100.0	41.7	\$20.00	48	100.0	100.0	100.0
1908	45.0	21.60	16 48	100.0	100.0	100.0	41.7	20.00	48	100.0	100.0	100.0
1909	48.0	21.60	16 48	100.0	100.0	100.0	41.7	20.00	48	100.0	100.0	100.0
1910	45.0	21.60	16 48	100.0	100.0	100.0	41.7	20.00	48	100.0	100.0	100.0
1911	45.0	21.60	16 48	100.0	100.0	100.0	41.7	20.00	48	100.0	100.0	100.0
1912	45.0	21.60	16 48	100.0	100.0	100.0	41.7	20.00	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
1914	45.0	19.80	44	100.0	91.7	91.7	45.8	22.00	48	109.8	110.0	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
1916	50.0	22.00	44	111.1	101.9	91.7	45.8	22.00	48	109.8	110.0	100.0
1917	56.3	24.75	44	125.1	114.6	91.7	47.9	23.00	48	114.9	115.0	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
1919	75.0	33.00	44	166.7	152.8	91.7	64.6	31.00	48	154.9	155.0	100.0
1920	100.0	44.00	44	222.2	203.7	91.7	93.8	45.00	48	224.9	225.0	100.0
1921	112.5	49.50	44	250.0	229.2	91.7	93.8	45.00	48	224.9	225.0	100.0
1922	90.0	39.60	44	200.0	183.3	91.7	94.1	41.42	44	225.7	207.1	91.7
1923	100.0	44.00	44	222.2	203.7	91.7	94.1	41.42	44	235.7	207.1	91.7
1924	112.5	49.50	44	250.0	229.2	91.7	94.1	41.42	44	235.7	207.1	91.7
1925	112.5	49.50	44	250.0	229.2	91.7	94.1	41.42	44	235.7	207.1	91.7
1926	125.0	55.00	44	277.8	254.6	91.7	94.1	41.42	44	225.7	207.1	91.7
1927	125.0	55.00	44	277.8	254.6	91.7	94.1	41.42	44	225.7	207.1	91.7

16 44 hours June to September, inclusive.

TABLE 9.—Union scales and index numbers of wages per hour and per week and of hours of labor per week, in selected trades in 13 cities, May, 1907 to 1927—Contd.

PHILADELPHIA, PA.—Continued

Year	Machine operators, newspaper, day work						Painters					
	Rate of wages—		Full-time hours per week	Index numbers of—			Rate of wages—		Full-time hours per week	Index numbers of—		
	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week
	<i>Cents</i>						<i>Cents</i>					
1907.....	45.8	\$22.00	48	100.0	100.0	100.0	40.0	\$17.60	44	100.0	100.0	100.0
1908.....	45.8	22.00	48	100.0	100.0	100.0	40.0	17.60	44	100.0	100.0	100.0
1909.....	45.8	22.00	48	100.0	100.0	100.0	40.0	17.60	44	100.0	100.0	100.0
1910.....	45.8	22.00	48	100.0	100.0	100.0	42.5	18.70	44	106.3	106.2	100.0
1911.....	45.8	22.00	48	100.0	100.0	100.0	42.5	18.70	44	106.3	106.2	100.0
1912.....	45.8	22.00	48	100.0	100.0	100.0	42.5	18.70	44	106.3	106.2	100.0
1913.....	45.8	22.00	48	100.0	100.0	100.0	42.5	18.70	44	106.3	106.2	100.0
1914.....	45.8	22.00	48	100.0	100.0	100.0	42.5	18.70	44	106.3	106.2	100.0
1915.....	45.8	22.00	48	100.0	100.0	100.0	42.5	18.70	44	106.3	106.2	100.0
1916.....	45.8	22.00	48	100.0	100.0	100.0	42.5	18.70	44	106.3	106.2	100.0
1917.....	45.8	22.00	48	100.0	100.0	100.0	45.0	19.80	44	112.5	112.5	100.0
1918.....	52.1	25.00	48	113.8	113.6	100.0	60.0	26.40	44	150.0	150.0	100.0
1919.....	66.7	32.00	48	145.6	145.5	100.0	75.0	33.00	44	187.5	187.5	100.0
1920.....	81.3	39.00	48	177.5	177.3	100.0	100.0	40.00	40	250.0	227.3	90.9
1921.....	79.2	38.00	48	172.9	172.7	100.0	100.0	40.00	40	250.0	227.3	90.9
1922.....	79.2	38.00	48	172.9	172.7	100.0	100.0	44.00	44	250.0	250.0	100.0
1923.....	79.2	38.00	48	172.9	172.7	100.0	100.0	44.00	44	250.0	250.0	100.0
1924.....	87.5	42.00	48	191.0	190.9	100.0	100.0	44.00	44	250.0	250.0	100.0
1925.....	87.5	42.00	48	191.0	190.9	100.0	100.0	44.00	44	250.0	250.0	100.0
1926.....	87.5	42.00	48	191.0	190.9	100.0	17100.0	1744.00	44	250.0	250.0	100.0
1927.....	91.3	42.00	46	199.3	190.9	95.8	105.0	46.20	44	262.5	262.5	100.0
	Plasterers						Plasterers' laborers					
1907.....	59.4	\$26.13	44	100.0	100.0	100.0	43.8	\$19.25	44	100.0	100.0	100.0
1908.....	59.4	26.13	44	100.0	100.0	100.0	43.8	19.25	44	100.0	100.0	100.0
1909.....	59.4	26.13	44	100.0	100.0	100.0	43.8	19.25	44	100.0	100.0	100.0
1910.....	62.5	27.50	44	105.2	105.2	100.0	43.8	19.25	44	100.0	100.0	100.0
1911.....	62.5	27.50	44	105.2	105.2	100.0	43.8	19.25	44	100.0	100.0	100.0
1912.....	62.5	27.50	44	105.2	105.2	100.0	43.8	19.25	44	100.0	100.0	100.0
1913.....	62.5	27.50	44	105.2	105.2	100.0	43.8	19.25	44	100.0	100.0	100.0
1914.....	62.5	27.50	44	105.2	105.2	100.0	43.8	19.25	44	100.0	100.0	100.0
1915.....	62.5	25.00	40	105.2	95.7	90.9	44.0	19.36	44	100.5	100.6	100.0
1916.....	62.5	25.00	40	105.2	95.7	90.9	44.0	17.60	40	100.5	91.4	90.9
1917.....	70.0	28.00	40	117.8	107.2	90.9	46.9	18.75	40	107.1	97.4	90.9
1918.....	75.0	30.00	40	126.3	114.8	90.9	50.0	20.00	40	114.2	103.9	90.9
1919.....	80.0	32.00	40	134.7	122.5	90.9	62.5	27.50	44	142.7	142.9	100.0
1920.....	125.0	50.00	40	210.4	191.4	90.9	110.0	48.40	44	251.1	251.4	100.0
1921.....	125.0	50.00	40	210.4	191.4	90.9	110.0	48.40	44	251.1	251.4	100.0
1922.....	125.0	50.00	40	210.4	191.4	90.9	100.0	44.00	44	228.3	228.6	100.0
1923.....	125.0	50.00	40	210.4	191.4	90.9	100.0	44.00	44	228.3	228.6	100.0
1924.....	150.0	60.00	40	252.5	229.6	90.9	112.5	49.50	44	256.8	257.1	100.0
1925.....	150.0	60.00	40	252.5	229.6	90.9	112.5	49.50	44	256.8	257.1	100.0
1926.....	175.0	70.00	40	294.6	267.9	90.9	112.5	49.50	44	256.8	257.1	100.0
1927.....	175.0	70.00	40	294.6	267.9	90.9	112.5	49.50	44	256.8	257.1	100.0

¹⁷ Old scale; strike pending.

TABLE 9.—Union scales and index numbers of wages per hour and per week and of hours of labor per week, in selected trades in 13 cities, May, 1907 to 1927—Contd.

PHILADELPHIA, PA.—Continued

Year	Plumbers and gas fitters						Stereotypers, newspaper, day work					
	Rate of wages—		Full-time hours per week	Index numbers of—			Rate of wages—		Full-time hours per week	Index numbers of—		
	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week
	<i>Cents</i>						<i>Cents</i>					
1907.....	43.8	\$19.25	44	100.0	100.0	100.0	37.5	\$20.25	54	100.0	100.0	100.0
1908.....	43.8	19.25	44	100.0	100.0	100.0	37.5	20.25	54	100.0	100.0	100.0
1909.....	43.8	19.25	44	100.0	100.0	100.0	37.5	20.25	54	100.0	100.0	100.0
1910.....	43.8	19.25	44	100.0	100.0	100.0	40.6	19.50	48	108.3	96.3	88.9
1911.....	50.0	22.00	44	114.2	114.3	100.0	40.6	19.50	48	108.3	96.3	88.9
1912.....	50.0	22.00	44	114.2	114.3	100.0	40.6	19.50	48	108.3	96.3	88.9
1913.....	50.0	22.00	44	114.2	114.3	100.0	43.8	21.00	48	116.8	103.7	88.9
1914.....	50.0	22.00	44	114.2	114.3	100.0	43.8	21.00	48	116.8	103.7	88.9
1915.....	50.0	22.00	44	114.2	114.3	100.0	43.8	21.00	48	116.8	103.7	88.9
1916.....	50.0	22.00	44	114.2	114.3	100.0	43.8	21.00	48	116.8	103.7	88.9
1917.....	56.3	24.75	44	128.5	128.6	100.0	43.8	21.00	48	116.8	103.7	88.9
1918.....	62.5	27.50	44	142.7	142.9	100.0	52.1	25.00	48	138.9	123.5	88.9
1919.....	80.0	35.20	44	182.6	182.9	100.0	56.3	27.00	48	150.1	133.3	88.9
1920.....	90.0	39.60	44	205.5	205.7	100.0	66.7	32.00	48	177.9	158.0	88.9
1921.....	115.0	50.60	44	262.6	262.9	100.0	72.9	35.00	48	194.4	172.8	88.9
1922.....	90.0	39.60	44	205.5	205.7	100.0	72.9	35.00	48	194.4	172.8	88.9
1923.....	115.0	50.60	44	262.6	262.9	100.0	72.9	35.00	48	194.4	172.8	88.9
1924.....	115.0	50.60	44	262.6	262.9	100.0	79.2	38.00	48	194.4	187.7	88.9
1925.....	115.0	50.60	44	262.6	262.9	100.0	79.2	38.00	48	194.4	187.7	88.9
1926.....	115.0	50.60	44	262.6	262.9	100.0	83.3	40.00	48	222.1	197.5	88.9
1927.....	115.0	50.60	44	262.6	262.9	100.0	87.5	42.00	48	233.3	207.4	88.9
	Structural-iron workers											
1907.....	56.3	\$24.75	44	100.0	100.0	100.0						
1908.....	56.3	24.75	44	100.0	100.0	100.0						
1909.....	56.3	24.75	44	100.0	100.0	100.0						
1910.....	56.3	24.75	44	100.0	100.0	100.0						
1911.....	56.3	24.75	44	100.0	100.0	100.0						
1912.....	60.0	26.40	44	106.6	106.7	100.0						
1913.....	60.0	26.40	44	106.6	106.7	100.0						
1914.....	60.0	26.40	44	106.6	106.7	100.0						
1915.....	60.0	26.40	44	106.6	106.7	100.0						
1916.....	60.0	26.40	44	106.6	106.7	100.0						
1917.....	70.0	30.80	44	124.3	124.4	100.0						
1918.....	92.5	40.70	44	164.3	164.4	100.0						
1919.....	92.5	40.70	44	164.3	164.4	100.0						
1920.....	112.5	49.50	44	199.8	200.0	100.0						
1921.....	112.5	49.50	44	199.8	200.0	100.0						
1922.....	100.0	44.00	44	177.6	177.8	100.0						
1923.....	112.5	49.50	44	199.8	200.0	100.0						
1924.....	125.0	55.00	44	222.0	222.2	100.0						
1925.....	125.0	55.00	44	222.0	222.2	100.0						
1926.....	150.0	66.00	44	266.4	266.7	100.0						
1927.....	150.0	66.00	44	266.4	266.7	100.0						

TABLE 9.—Union scales and index numbers of wages per hour and per week and of hours of labor per week, in selected trades in 13 cities, May, 1907 to 1927—Contd.

PITTSBURGH, PA.

Year	Bricklayers						Carpenters					
	Rate of wages—		Full-time hours per week	Index numbers of—			Rate of wages—		Full-time hours per week	Index numbers of—		
	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week
	<i>Cents</i>						<i>Cents</i>					
1907.....	60.0	\$26.40	44	100.0	100.0	100.0	43.8	\$21.00	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
1909.....	65.0	28.60	44	108.3	108.3	100.0	50.0	24.00	48	114.2	114.3	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
1911.....	65.0	28.60	44	108.3	108.3	100.0	50.0	22.00	44	114.2	104.8	91.7
1912.....	65.0	28.60	44	108.3	108.3	100.0	50.0	22.00	44	114.2	104.8	91.7
1913.....	70.0	30.80	44	116.7	116.7	100.0	55.0	24.20	44	125.6	115.2	91.7
1914.....	70.0	30.80	44	116.7	116.7	100.0	56.3	24.75	44	128.5	117.9	91.7
1915.....	70.0	30.80	44	116.7	116.7	100.0	62.5	27.50	44	142.7	131.0	91.7
1916.....	70.0	30.80	44	116.7	116.7	100.0	62.5	27.50	44	142.7	131.0	91.7
1917.....	75.0	33.00	44	125.0	125.0	100.0	71.0	31.24	44	162.1	148.8	91.7
1918.....	75.0	33.00	44	125.0	125.0	100.0	71.0	31.24	44	162.1	148.8	91.7
1919.....	90.0	39.60	44	150.0	150.0	100.0	80.0	35.20	44	182.6	167.6	91.7
1920.....	112.5	49.50	44	187.5	187.5	100.0	90.0	39.60	44	205.5	188.6	91.7
1921.....	150.0	66.00	44	250.0	250.0	100.0	125.0	55.00	44	285.4	261.9	91.7
1922.....	130.0	57.20	44	216.7	216.7	100.0	100.0	44.00	44	228.3	209.5	91.7
1923.....	130.0	57.20	44	216.7	216.7	100.0	120.0	52.80	44	274.0	251.4	91.7
1924.....	140.0	61.60	44	233.3	233.3	100.0	137.5	60.50	44	313.9	288.1	91.7
1925.....	155.0	68.20	44	258.3	258.3	100.0	137.5	60.50	44	313.9	288.1	91.7
1926.....	162.5	71.50	44	270.8	270.8	100.0	150.0	66.00	44	342.5	314.3	91.7
1927.....	162.5	71.50	44	270.8	270.8	100.0	150.0	66.00	44	342.5	314.3	91.7
	Compositors, book and job						Compositors, newspaper, day work					
1907.....	33.3	\$16.00	48	100.0	100.0	100.0	50.0	\$24.00	48	100.0	100.0	100.0
1908.....	33.3	16.00	48	100.0	100.0	100.0	50.0	24.00	48	100.0	100.0	100.0
1909.....	33.3	16.00	48	100.0	100.0	100.0	55.0	26.40	48	110.0	110.0	100.0
1910.....	35.4	17.00	48	106.3	106.3	100.0	55.0	26.40	48	110.0	110.0	100.0
1911.....	37.5	18.00	48	112.6	112.5	100.0	55.0	26.40	48	110.0	110.0	100.0
1912.....	39.6	19.00	48	118.9	118.8	100.0	55.0	26.40	48	110.0	110.0	100.0
1913.....	39.6	19.00	48	118.9	118.8	100.0	55.0	26.40	48	110.0	110.0	100.0
1914.....	41.7	20.00	48	125.2	125.0	100.0	60.0	27.00	45	120.0	112.5	93.8
1915.....	41.7	20.00	48	125.2	125.0	100.0	60.0	27.00	45	120.0	112.5	93.8
1916.....	43.8	21.00	48	131.5	131.3	100.0	60.0	27.00	45	120.0	112.5	93.8
1917.....	43.8	21.00	48	131.5	131.3	100.0	61.0	27.45	45	122.0	114.4	93.8
1918.....	47.9	23.00	48	143.8	143.8	100.0	65.0	29.25	45	130.0	121.9	93.8
1919.....	60.4	29.00	48	181.4	181.3	100.0	77.0	34.65	45	154.0	144.4	93.8
1920.....	81.3	39.00	48	244.1	243.8	100.0	87.5	42.00	48	175.0	175.0	100.0
1921.....	100.0	44.00	44	300.3	275.0	91.7	111.8	52.00	46½	223.6	216.7	96.9
1922.....	100.0	44.00	44	300.3	275.0	91.7	111.8	52.00	46½	223.6	216.7	96.9
1923.....	100.0	44.00	44	300.3	275.0	91.7	118.9	53.50	45	237.8	222.9	93.8
1924.....	100.0	44.00	44	300.3	275.0	91.7	121.1	54.50	45	242.2	227.1	93.8
1925.....	100.0	44.00	44	300.3	275.0	91.7	121.1	54.50	45	242.2	227.1	93.8
1926.....	100.0	44.00	44	300.3	275.0	91.7	125.6	56.50	45	251.2	235.4	93.8
1927.....	104.5	46.00	44	313.8	287.5	91.7	126.7	57.00	45	253.4	237.5	93.8

TABLE 9.—Union scales and index numbers of wages per hour and per week and of hours of labor per week, in selected trades in 13 cities, May, 1907 to 1927—Contd.

PITTSBURGH, PA.—Continued

Year	Electrotypers, finishers						Electrotypers, molders					
	Rate of wages—		Full-time hours per week	Index numbers of—			Rate of wages—		Full-time hours per week	Index numbers of—		
	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week
	<i>Cents</i>						<i>Cents</i>					
1907.....	33.3	\$18.00	54	100.0	100.0	100.0	38.9	\$21.00	54	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
1909.....	38.9	21.00	54	116.8	116.7	100.0	44.4	24.00	54	114.1	114.3	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
1911.....	41.2	21.00	51	123.7	116.7	94.4	47.1	24.00	51	121.1	114.3	94.4
1912.....	43.8	21.00	48	131.5	116.7	88.9	50.0	24.00	48	128.5	114.3	88.9
1913.....	43.8	21.00	48	131.5	116.7	88.9	50.0	24.00	48	128.5	114.3	88.9
1914.....	43.8	21.00	48	131.5	116.7	88.9	50.0	24.00	48	128.5	114.3	88.9
1915.....	43.8	21.00	48	131.5	116.7	88.9	50.0	24.00	48	128.5	114.3	88.9
1916.....	43.8	21.00	48	131.5	116.7	88.9	50.0	24.00	48	128.5	114.3	88.9
1917.....	45.8	22.00	48	137.5	122.2	88.9	52.1	25.00	48	133.9	119.0	88.9
1918.....	45.8	22.00	48	137.5	122.2	88.9	53.1	25.50	48	136.5	121.4	88.9
1919.....	45.8	22.00	48	137.5	122.2	88.9	53.1	25.50	48	136.5	121.4	88.9
1920.....	85.4	41.00	48	256.5	227.8	88.9	87.5	42.00	48	224.9	200.0	88.9
1921.....	79.2	38.00	48	237.8	211.1	88.9	87.5	42.00	48	224.9	200.0	88.9
1922.....	79.2	38.00	48	237.8	211.1	88.9	87.5	42.00	48	224.9	200.0	88.9
1923.....	87.5	42.00	48	202.8	233.3	88.9	87.5	42.00	48	224.9	200.0	88.9
1924.....	91.7	44.00	48	275.4	244.4	88.9	91.7	44.00	48	235.7	209.5	88.9
1925.....	91.7	44.00	48	275.4	244.4	88.9	91.7	44.00	48	235.7	209.5	88.9
1926.....	91.7	44.00	48	275.4	244.4	88.9	91.7	44.00	48	235.7	209.5	88.9
1927.....	93.8	45.00	48	281.7	250.0	88.9	93.8	45.00	48	241.1	214.3	88.9
	Hod carriers						Machine operators, newspaper, day work					
1907.....	37.5	\$16.50	44	100.0	100.0	100.0	50.0	\$24.00	48	100.0	100.0	100.0
1908.....	37.5	16.50	44	100.0	100.0	100.0	50.0	24.00	48	100.0	100.0	100.0
1909.....	37.5	16.50	44	100.0	100.0	100.0	55.0	26.40	48	110.0	110.0	100.0
1910.....	37.5	16.50	44	100.0	100.0	100.0	55.0	26.40	48	110.0	110.0	100.0
1911.....	37.5	16.50	44	100.0	100.0	100.0	55.0	26.40	48	110.0	110.0	100.0
1912.....	37.5	16.50	44	100.0	100.0	100.0	55.0	26.40	48	110.0	110.0	100.0
1913.....	40.0	17.60	44	106.7	106.1	100.0	55.0	26.40	48	110.0	110.0	100.0
1914.....	40.0	17.60	44	106.7	106.1	100.0	60.0	27.00	45	120.0	112.5	93.8
1915.....	40.0	17.60	44	106.7	106.1	100.0	60.0	27.00	45	120.0	112.5	93.8
1916.....	45.0	19.80	44	120.0	120.0	100.0	60.0	27.00	45	120.0	112.5	93.8
1917.....	45.0	19.80	44	120.0	120.0	100.0	61.0	27.45	45	122.0	114.4	93.8
1918.....	55.0	24.20	44	146.7	146.7	100.0	65.0	29.25	45	130.0	121.9	93.8
1919.....	60.0	26.40	44	160.0	160.0	100.0	77.0	34.65	45	154.0	144.4	93.8
1920.....	90.0	39.60	44	240.0	240.0	100.0	87.5	42.00	48	175.0	175.0	100.0
1921.....	100.0	44.00	44	266.7	266.7	100.0	111.8	52.00	46½	223.6	216.7	96.9
1922.....	80.0	35.20	44	213.3	213.3	100.0	111.8	52.00	46½	223.6	216.7	96.9
1923.....	100.0	44.00	44	266.7	266.7	100.0	118.9	53.50	45	237.8	222.9	93.8
1924.....	100.0	44.00	44	266.7	266.7	100.0	121.1	54.50	45	227.1	222.9	93.8
1925.....	100.0	44.00	44	266.7	266.7	100.0	121.1	54.50	45	227.1	222.9	93.8
1926.....	112.5	49.50	44	300.0	300.0	100.0	125.6	56.50	45	251.2	235.4	93.8
1927.....	112.5	49.50	44	300.0	300.0	100.0	126.7	57.00	45	253.4	237.5	93.8

TABLE 9.—Union scales and index numbers of wages per hour and per week and of hours of labor per week, in selected trades in 13 cities, May, 1907 to 1927—Contd.

PITTSBURGH, PA.—Continued

Year	Painters						Plasterers					
	Rate of wages—		Full-time hours per week	Index numbers of—			Rate of wages—		Full-time hours per week	Index numbers of—		
	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week
	<i>Cents</i>						<i>Cents</i>					
1907.....	42.5	\$20.40	48	100.0	100.0	100.0	56.3	\$24.75	44	100.0	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
1909.....	42.5	20.40	48	100.0	100.0	100.0	56.3	24.75	44	100.0	100.0	100.0
1910.....	42.5	20.40	48	100.0	100.0	100.0	62.5	27.50	44	111.0	111.1	100.0
1911.....	50.0	22.00	44	117.6	107.8	91.7	62.5	27.50	44	111.0	111.1	100.0
1912.....	52.5	23.10	44	123.5	113.2	91.7	62.5	27.50	44	111.0	111.1	100.0
1913.....	55.0	24.20	44	129.4	118.6	91.7	62.5	27.50	44	111.0	111.1	100.0
1914.....	56.3	24.75	44	132.5	121.3	91.7	68.8	30.25	44	122.2	122.2	100.0
1915.....	58.1	25.58	44	136.7	125.4	91.7	71.9	31.63	44	127.7	127.8	100.0
1916.....	58.1	25.58	44	136.7	125.4	91.7	75.0	33.00	44	133.2	133.3	100.0
1917.....	65.0	28.60	44	152.9	140.2	91.7	75.0	33.00	44	133.2	133.3	100.0
1918.....	67.5	29.70	44	158.8	145.6	91.7	75.0	33.00	44	133.2	133.3	100.0
1919.....	87.5	38.50	44	205.9	188.7	91.7	85.0	37.40	44	151.0	151.1	100.0
1920.....	112.5	40.50	44	264.7	242.6	91.7	115.0	50.60	44	204.3	204.4	100.0
1921.....	112.5	49.50	44	264.7	242.6	91.7	125.0	55.00	44	222.0	222.2	100.0
1922.....	100.0	44.00	44	235.3	215.7	91.7	112.5	49.50	44	199.8	200.0	100.0
1923.....	125.0	55.00	44	294.1	269.6	91.7	137.5	60.50	44	244.2	244.4	100.0
1924.....	137.5	60.50	44	323.5	269.6	91.7	156.3	68.75	44	277.6	277.8	100.0
1925.....	143.8	63.25	44	338.4	310.0	91.7	156.3	68.75	44	277.6	277.8	100.0
1926.....	150.0	66.00	44	352.9	323.5	91.7	166.3	66.50	40	295.4	298.7	90.9
1927.....	150.0	66.00	44	352.9	323.5	91.7	166.3	66.50	40	295.4	298.7	90.9
	Plumbers and gas fitters						Stereotypers, newspaper, day work					
1907.....	50.0	\$24.00	48	100.0	100.0	100.0	42.5	\$20.40	48	100.0	100.0	100.0
1908.....	50.0	24.00	48	100.0	100.0	100.0	43.8	21.00	48	103.1	102.9	100.0
1909.....	56.3	27.00	48	112.6	112.5	100.0	43.8	21.00	48	103.1	102.9	100.0
1910.....	56.3	27.00	48	112.6	112.5	100.0	43.8	21.00	48	103.1	102.9	100.0
1911.....	56.3	27.00	48	112.6	112.5	100.0	43.8	21.00	48	103.1	102.9	100.0
1912.....	62.5	30.00	48	125.0	125.0	100.0	45.0	21.60	48	105.9	105.9	100.0
1913.....	62.5	27.50	44	125.0	114.6	91.7	46.9	22.50	48	110.4	110.3	100.0
1914.....	62.5	27.50	44	125.0	114.6	91.7	46.9	22.50	48	110.4	110.3	100.0
1915.....	68.8	30.25	44	137.6	126.0	91.7	46.9	22.50	48	110.4	110.3	100.0
1916.....	68.8	30.25	44	137.6	126.0	91.7	48.4	23.25	48	113.9	114.0	100.0
1917.....	75.0	33.00	44	150.0	137.5	91.7	50.0	24.00	48	117.6	117.6	100.0
1918.....	75.0	33.00	44	150.0	137.5	91.7	50.0	24.00	48	117.6	117.6	100.0
1919.....	93.8	41.25	44	187.6	171.9	91.7	54.2	26.00	48	127.5	127.5	100.0
1920.....	106.3	46.75	44	212.6	194.8	91.7	72.9	35.00	48	171.5	171.6	100.0
1921.....	125.0	55.00	44	250.0	229.2	91.7	87.5	42.00	48	205.9	205.9	100.0
1922.....	112.5	49.50	44	225.0	206.3	91.7	87.5	42.00	48	205.9	205.9	100.0
1923.....	115.6	50.88	44	231.2	212.0	91.7	90.6	43.50	48	213.2	213.2	100.0
1924.....	137.5	60.50	44	275.0	252.1	91.7	102.2	46.00	45	240.5	225.5	93.8
1925.....	143.8	63.25	44	287.6	263.5	91.7	102.2	46.00	45	240.5	225.5	93.8
1926.....	150.0	66.00	44	300.0	275.0	91.7	106.7	48.00	45	251.1	235.3	93.8
1927.....	150.0	66.00	44	300.0	275.0	91.7	107.8	48.50	45	253.6	237.7	93.8

TABLE 9.—*Union scales and index numbers of wages per hour and per week and of hours of labor per week, in selected trades in 13 cities, May, 1907 to 1927—Contd.*

PITTSBURGH, PA.—Continued

Year	Structural-iron workers											
	Rate of wages—		Full-time hours per week	Index numbers of—			Rate of wages—		Full-time hours per week	Index numbers of—		
	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week
	<i>Cents</i>						<i>Cents</i>					
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	103.1	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	252.1	91.7						
1925.....	143.8	63.25	44	287.6	263.5	91.7						
1926.....	150.0	66.00	44	300.0	275.0	91.7						
1927.....	150.0	66.00	44	300.0	275.0	91.7						

ST. LOUIS, MO.

Year	Bricklayers						Carpenters					
	Rate of wages—		Full-time hours per week	Index numbers of—			Rate of wages—		Full-time hours per week	Index numbers of—		
	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week
1907.....	65.0	\$28.60	44	100.0	100.0	100.0	55.0	\$24.20	44	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
1909.....	65.0	28.60	44	100.0	100.0	100.0	60.0	26.40	44	109.1	109.1	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
1911.....	70.0	30.80	44	107.7	107.7	100.0	62.5	27.50	44	113.6	113.6	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
1913.....	70.0	30.80	44	107.7	107.7	100.0	62.5	27.50	44	113.6	113.6	100.0
1914.....	75.0	33.00	44	115.4	115.4	100.0	62.5	27.50	44	113.6	113.6	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
1916.....	75.0	33.00	44	115.4	115.4	100.0	62.5	27.50	44	113.6	113.6	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
1918.....	85.0	37.40	44	130.8	130.8	100.0	70.0	30.80	44	127.3	127.3	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
1920.....	125.0	55.00	44	192.3	192.3	100.0	100.0	44.00	44	181.8	181.8	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
1922.....	125.0	55.00	44	192.3	192.3	100.0	110.0	48.40	44	200.0	200.0	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
1924.....	175.0	77.00	44	269.2	269.2	100.0	150.0	66.00	44	272.7	272.7	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
1926.....	175.0	77.00	44	269.2	269.2	100.0	150.0	66.00	44	272.7	272.7	100.0
1927.....	175.0	77.00	44	269.2	269.2	100.0	150.0	66.00	44	272.7	272.7	100.0

TABLE 9.—Union scales and index numbers of wages per hour and per week and of hours of labor per week, in selected trades in 13 cities, May, 1907 to 1927—Contd.

ST. LOUIS, MO.—Continued

Year	Cement finishers						Compositors, book and job							
	Rate of wages—		Full-time hours per week	Index numbers of—			Rate of wages—		Full-time hours per week	Index numbers of—				
	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week		
	<i>Cents</i>						<i>Cents</i>							
1907	57.5	\$25.30	44	100.0	100.0	100.0	38.0	\$18.24	48	100.0	100.0	100.0		
1908	57.5	25.30	44	100.0	100.0	100.0	38.0	18.24	48	100.0	100.0	100.0		
1909	57.5	25.30	44	100.0	100.0	100.0	38.0	18.24	48	100.0	100.0	100.0		
1910	62.5	27.50	44	108.7	108.7	100.0	41.7	20.00	48	109.7	109.6	100.0		
1911	62.5	27.50	44	108.7	108.7	100.0	42.7	20.50	48	112.4	112.4	100.0		
1912	62.5	27.50	44	108.7	108.7	100.0	43.8	21.00	48	115.3	115.1	100.0		
1913	60.0	26.40	44	104.3	104.3	100.0	43.8	21.00	48	115.3	115.1	100.0		
1914	60.0	26.40	44	104.3	104.3	100.0	43.8	21.00	48	115.3	115.1	100.0		
1915	60.0	26.40	44	104.3	104.3	100.0	43.8	21.00	48	115.3	115.1	100.0		
1916	62.5	27.50	44	108.7	108.7	100.0	45.8	22.00	48	120.5	120.6	100.0		
1917	63.2	27.50	44	108.7	108.7	100.0	47.9	23.00	48	126.1	126.1	100.0		
1918	75.0	33.00	44	130.4	130.4	100.0	52.7	25.30	48	138.7	138.7	100.0		
1919	82.5	36.30	44	143.5	143.5	100.0	52.7	25.30	48	138.7	138.7	100.0		
1920	125.0	55.00	44	217.4	217.4	100.0	79.2	38.00	48	208.4	208.3	100.0		
1921	125.0	55.00	44	217.4	217.4	100.0	92.8	40.81	44	244.2	223.7	91.7		
1922	100.0	44.00	44	173.9	173.9	100.0	92.8	40.81	44	244.2	223.7	91.7		
1923	125.0	55.00	44	217.4	217.4	100.0	92.8	40.81	44	244.2	223.7	91.7		
1924	150.0	66.00	44	260.9	260.9	100.0	98.0	43.12	44	257.9	236.4	91.7		
1925	150.0	66.00	44	260.9	260.9	100.0	98.0	43.12	44	257.9	236.4	91.7		
1926	150.0	66.00	44	260.9	260.9	100.0	98.0	43.12	44	257.9	236.4	91.7		
1927	150.0	66.00	44	260.9	260.9	100.0	103.0	45.32	44	271.1	243.5	91.7		
	Compositors, newspaper, day work						Electrotypers: Finishers							
1907	50.5	\$23.25	46	100.0	100.0	100.0	39.0	\$19.50	50	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		
1909	50.5	23.25	46	100.0	100.0	100.0	42.0	21.00	50	107.7	107.7	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		
1911	50.5	23.25	46	100.0	100.0	100.0	42.0	21.00	50	107.7	107.7	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		
1913	58.7	27.00	46	116.2	116.1	100.0	45.8	22.00	48	117.4	112.8	96.0		
1914	58.7	27.00	46	116.2	116.1	100.0	45.8	22.00	48	117.4	112.8	96.0		
1915	58.7	27.00	46	116.2	116.1	100.0	45.8	22.00	48	117.4	112.8	96.0		
1916	58.7	27.00	46	116.2	116.1	100.0	45.8	22.00	48	117.4	112.8	96.0		
1917	63.4	29.16	46	125.5	125.4	100.0	47.9	23.00	48	122.8	117.9	96.0		
1918	63.4	29.16	46	125.5	125.4	100.0	55.0	26.40	48	141.0	135.4	96.0		
1919	63.4	29.16	46	125.5	125.4	100.0	55.0	26.40	48	141.0	135.4	96.0		
1920	91.3	42.00	46	180.8	180.6	100.0	85.4	41.00	48	219.0	210.3	96.0		
1921	91.3	42.00	46	180.8	180.6	100.0	89.6	43.00	48	229.7	220.5	96.0		
1922	91.3	42.00	46	180.8	180.6	100.0	89.6	43.00	48	229.7	220.5	96.0		
1923	91.3	42.00	46	180.8	180.6	100.0	93.8	45.00	48	240.5	230.8	96.0		
1924	102.2	47.00	46	202.2	202.2	100.0	102.2	47.00	46	262.1	241.0	92.0		
1925	106.5	48.99	46	210.9	210.7	100.0	109.1	48.00	44	279.7	246.2	88.0		
1926	110.9	51.00	46	219.6	219.4	100.0	111.4	49.00	44	285.6	251.3	88.0		
1927	110.9	51.00	46	219.6	219.4	100.0	113.6	50.00	44	291.3	256.4	88.0		

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TABLE 9.—Union scales and index numbers of wages per hour and per week and of hours of labor per week, in selected trades in 13 cities, May, 1907 to 1927—Contd.

ST. LOUIS, MO.—Continued

Year	Electrotypers: Molders						Gas fitters					
	Rate of wages—		Full-time hours per week	Index numbers of—			Rate of wages—		Full-time hours per week	Index numbers of—		
	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week
1907	Cents						Cents					
1907	42.0	\$21.00	50	100.0	100.0	100.0	62.5	\$27.50	44	100.0	100.0	100.0
1908	42.0	21.00	50	100.0	100.0	100.0	66.3	29.15	44	106.0	106.0	100.0
1909	44.0	22.00	50	104.8	104.8	100.0	66.3	29.15	44	106.0	106.0	100.0
1910	44.0	22.00	50	104.8	104.8	100.0	66.3	29.15	44	106.0	106.0	100.0
1911	44.0	22.00	50	104.8	104.8	100.0	66.3	29.15	44	106.0	106.0	100.0
1912	44.0	22.00	50	104.8	104.8	100.0	66.3	29.15	44	106.0	106.0	100.0
1913	47.9	23.00	48	114.0	109.5	96.0	66.3	29.15	44	106.0	106.0	100.0
1914	47.9	23.00	48	114.0	109.5	96.0	75.0	33.00	44	120.0	120.0	100.0
1915	47.9	23.00	48	114.0	109.5	96.0	75.0	33.00	44	120.0	120.0	100.0
1916	47.9	23.00	48	114.0	109.5	96.0	75.0	33.00	44	120.0	120.0	100.0
1917	50.0	24.00	48	119.0	114.3	96.0	75.0	33.00	44	120.0	120.0	100.0
1918	57.3	27.50	48	136.4	131.0	96.0	75.0	33.00	44	120.0	120.0	100.0
1919	57.3	27.50	48	136.4	131.0	96.0	75.0	33.00	44	120.0	120.0	100.0
1920	85.4	41.00	48	203.3	195.2	96.0	100.0	44.00	44	160.0	160.0	100.0
1921	89.6	43.00	48	213.3	204.8	96.0	100.0	44.00	44	160.0	160.0	100.0
1922	89.6	43.00	48	213.3	204.8	96.0	100.0	44.00	44	160.0	160.0	100.0
1923	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	243.3	223.8	92.0	150.0	66.00	44	240.0	240.0	100.0
1925	109.1	48.00	44	259.8	228.6	88.0	150.0	66.00	44	240.0	240.0	100.0
1926	111.4	49.00	44	265.2	233.3	88.0	150.0	66.00	44	240.0	240.0	100.0
1927	113.6	50.00	44	270.5	238.1	88.0	150.0	66.00	44	240.0	240.0	100.0
Year	Granite cutters, inside						Granite cutters, outside					
	Rate of wages—		Full-time hours per week	Index numbers of—			Rate of wages—		Full-time hours per week	Index numbers of—		
	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week
1907	50.0	\$22.00	44	100.0	100.0	100.0	56.3	\$24.75	44	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
1909	50.0	22.00	44	100.0	100.0	100.0	56.3	24.75	44	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
1911	50.0	22.00	44	100.0	100.0	100.0	56.3	24.75	44	100.0	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
1913	50.0	22.00	44	100.0	100.0	100.0	60.0	26.40	44	106.6	106.7	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
1915	50.0	22.00	44	100.0	100.0	100.0	60.0	26.40	44	106.6	106.7	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
1917	50.0	22.00	44	100.0	100.0	100.0	60.0	26.40	44	106.6	106.7	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
1919	75.0	33.00	44	150.0	150.0	100.0	87.5	38.50	44	155.4	155.6	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
1921	100.0	44.00	44	200.0	200.0	100.0	112.5	49.50	44	199.8	200.0	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
1923	100.0	44.00	44	200.0	200.0	100.0	112.5	49.50	44	199.8	200.0	100.0
1924	112.5	49.50	18 44	225.0	225.0	100.0	125.0	55.00	18 44	222.0	222.2	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
1926	112.5	49.50	44	225.0	225.0	100.0	125.0	55.00	44	222.0	222.2	100.0
1927	112.5	49.50	44	225.0	225.0	100.0	125.0	55.00	44	222.0	222.2	100.0

¹⁸ Full holiday on Saturday, Nov. 15 to Apr. 15.

TABLE 9.—Union scales and index numbers of wages per hour and per week and of hours of labor per week, in selected trades in 13 cities, May, 1907 to 1927—Contd.

ST. LOUIS, MO.—Continued

Year	Hod carriers, brick men						Hod carriers, mortar men						
	Rate of wages—		Full-time hours per week	Index numbers of—			Rate of wages—		Full-time hours per week	Index numbers of—			
	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	
	<i>Cents</i>						<i>Cents</i>						
1907	37.5	\$16.50	44	100.0	100.0	100.0	40.0	\$17.60	44	100.0	100.0	100.0	
1908	37.5	16.50	44	100.0	100.0	100.0	40.0	17.60	44	100.0	100.0	100.0	
1909	37.5	16.50	44	100.0	100.0	100.0	40.0	17.60	44	100.0	100.0	100.0	
1910	37.5	16.50	44	100.0	100.0	100.0	40.0	17.60	44	100.0	100.0	100.0	
1911	42.5	18.70	44	113.3	113.3	100.0	45.0	19.80	44	112.5	112.5	100.0	
1912	42.5	18.70	44	113.3	113.3	100.0	45.0	19.80	44	112.5	112.5	100.0	
1913	42.5	18.70	44	113.3	113.3	100.0	45.0	19.80	44	112.5	112.5	100.0	
1914	47.5	20.90	44	126.7	126.7	100.0	50.0	22.00	44	125.0	125.0	100.0	
1915	47.5	20.90	44	126.7	126.7	100.0	50.0	22.00	44	125.0	125.0	100.0	
1916	47.5	20.90	44	126.7	126.7	100.0	50.0	22.00	44	125.0	125.0	100.0	
1917	47.5	20.90	44	126.7	126.7	100.0	50.0	22.00	44	125.0	125.0	100.0	
1918	55.0	24.20	44	146.7	146.7	100.0	55.0	24.20	44	137.5	137.5	100.0	
1919	65.0	28.60	44	173.3	173.3	100.0	65.0	28.60	44	162.5	162.5	100.0	
1920	70.0	30.80	44	186.7	186.7	100.0	70.0	30.80	44	175.0	175.0	100.0	
1921	85.0	37.40	44	226.7	226.7	100.0	85.0	37.40	44	212.5	212.5	100.0	
1922	85.0	37.40	44	226.7	226.7	100.0	85.0	37.40	44	212.5	212.5	100.0	
1923	100.0	44.00	44	266.7	266.7	100.0	100.0	44.00	44	250.0	250.0	100.0	
1924	115.0	50.60	44	306.7	306.7	100.0	115.0	50.60	44	287.5	287.5	100.0	
1925	115.0	50.60	44	306.7	306.7	100.0	115.0	50.60	44	287.5	287.5	100.0	
1926	115.0	50.60	44	306.7	306.7	100.0	115.0	50.60	44	287.5	287.5	100.0	
1927	115.0	50.60	44	306.7	306.7	100.0	115.0	50.60	44	287.5	287.5	100.0	
Machine operators, book and job						Painters							
1907	50.0	\$24.00	48	100.0	100.0	100.0	50.0	\$22.00	44	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	
1909	50.0	24.00	48	100.0	100.0	100.0	50.0	22.00	44	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	
1911	50.0	24.00	48	100.0	100.0	100.0	55.0	24.20	44	110.0	110.0	100.0	
1912	50.0	24.00	48	100.0	100.0	100.0	55.0	24.20	44	110.0	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	
1914	50.0	24.00	48	100.0	100.0	100.0	60.0	26.40	44	120.0	120.0	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	
1916	52.1	25.00	48	104.2	104.2	100.0	62.5	27.50	44	125.0	125.0	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	
1918	59.6	28.60	48	119.2	119.2	100.0	75.0	33.00	44	150.0	150.0	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	
1920	87.5	42.00	48	175.0	175.0	100.0	100.0	44.00	44	200.0	200.0	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	
1922	101.0	44.44	44	202.0	185.2	91.7	100.0	44.00	44	200.0	200.0	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	
1924	106.0	46.64	44	212.0	194.3	91.7	130.0	57.20	44	260.0	260.0	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	
1926	106.0	46.64	44	212.0	194.3	91.7	135.0	59.40	44	270.0	270.0	100.0	
1927	111.0	48.84	44	222.0	203.5	91.7	143.8	63.25	44	287.6	287.5	100.0	

TABLE 9.—Union scales and index numbers of wages per hour and per week and of hours of labor per week, in selected trades in 13 cities, May, 1907 to 1927—Contd.

ST. LOUIS, MO.—Continued

Year	Plasterers						Plasterers' laborers					
	Rate of wages—		Full-time hours per week	Index numbers of—			Rate of wages—		Full-time hours per week	Index numbers of—		
	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week
	<i>Cents</i>						<i>Cents</i>					
1907.....	75.0	\$33.00	44	100.0	100.0	100.0	45.0	\$19.80	44	100.0	100.0	100.0
1908.....	75.0	33.00	44	100.0	100.0	100.0	45.0	19.80	44	100.0	100.0	100.0
1909.....	75.0	33.00	44	100.0	100.0	100.0	45.0	19.80	44	100.0	100.0	100.0
1910.....	75.0	33.00	44	100.0	100.0	100.0	45.0	19.80	44	100.0	100.0	100.0
1911.....	75.0	33.00	44	100.0	100.0	100.0	56.3	24.75	44	125.1	125.0	100.0
1912.....	75.0	33.00	44	100.0	100.0	100.0	56.3	24.75	44	125.1	125.0	100.0
1913.....	75.0	33.00	44	100.0	100.0	100.0	56.3	24.75	44	125.1	125.0	100.0
1914.....	75.0	33.00	44	100.0	100.0	100.0	56.3	24.75	44	125.1	125.0	100.0
1915.....	75.0	33.00	44	100.0	100.0	100.0	56.3	24.75	44	125.1	125.0	100.0
1916.....	75.0	33.00	44	100.0	100.0	100.0	56.3	24.75	44	125.1	125.0	100.0
1917.....	75.0	33.00	44	100.0	100.0	100.0	56.3	24.75	44	125.1	125.0	100.0
1918.....	87.5	38.50	44	116.7	116.7	100.0	62.5	27.50	44	138.9	138.9	100.0
1919.....	100.0	44.00	44	133.3	133.3	100.0	75.0	33.00	44	166.7	166.7	100.0
1920.....	125.0	55.00	44	166.7	166.7	100.0	87.5	38.50	44	194.4	194.4	100.0
1921.....	137.5	60.50	44	183.3	183.3	100.0	100.0	44.00	44	222.2	222.2	100.0
1922.....	137.5	60.50	44	183.3	183.3	100.0	100.0	44.00	44	222.2	222.2	100.0
1923.....	150.0	66.00	44	200.0	200.0	100.0	112.5	49.50	44	250.0	250.0	100.0
1924.....	175.0	77.00	44	233.3	233.3	100.0	125.0	55.00	44	277.8	277.8	100.0
1925.....	175.0	77.00	44	233.3	233.3	100.0	125.0	55.00	44	277.8	277.8	100.0
1926.....	175.0	77.00	44	233.3	233.3	100.0	125.0	55.00	44	277.8	277.8	100.0
1927.....	175.0	77.00	44	233.3	233.3	100.0	125.0	55.00	44	277.8	277.8	100.0
	Plumbers						Stereotypers, newspaper, day work					
1907.....	62.5	\$27.50	44	100.0	100.0	100.0	46.9	\$22.50	48	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
1909.....	66.3	29.15	44	106.1	106.0	100.0	50.0	24.00	48	106.6	106.7	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
1911.....	66.3	29.15	44	106.1	106.0	100.0	50.0	24.00	48	106.6	106.7	100.0
1912.....	66.3	29.15	44	106.1	106.0	100.0	50.0	24.00	48	106.6	106.7	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
1914.....	75.0	33.00	44	120.0	120.0	100.0	53.8	25.80	48	114.7	114.7	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
1916.....	75.0	33.00	44	120.0	120.0	100.0	57.5	27.60	48	122.6	122.7	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
1918.....	81.3	35.75	44	130.1	130.0	100.0	62.5	30.00	48	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
1920.....	125.0	55.00	44	200.0	200.0	100.0	79.8	38.28	48	170.1	170.1	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
1922.....	125.0	55.00	44	200.0	200.0	100.0	86.1	41.31	48	183.6	183.6	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
1924.....	150.0	66.00	44	240.0	240.0	100.0	96.9	46.50	48	206.6	206.7	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
1926.....	150.0	66.00	44	240.0	240.0	100.0	103.1	49.50	48	219.8	220.0	100.0
1927.....	150.0	66.00	44	240.0	240.0	100.0	103.1	49.50	48	219.8	220.0	100.0

TABLE 9.—Union scales and index numbers of wages per hour and per week and of hours of labor per week, in selected trades in 13 cities, May, 1907 to 1927—Contd.

ST. LOUIS, MO.—Continued

Year	Stonecutters						Structural-iron workers					
	Rate of wages—		Full-time hours per week	Index numbers of—			Rate of wages—		Full-time hours per week	Index numbers of—		
	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week
	<i>Cents</i>						<i>Cents</i>					
1907.....	56.3	\$24.75	44	100.0	100.0	100.0	60.0	\$26.40	44	100.0	100.0	100.0
1908.....	56.3	24.75	44	100.0	100.0	100.0	60.0	26.40	44	100.0	100.0	100.0
1909.....	56.3	24.75	44	100.0	100.0	100.0	60.0	26.40	44	100.0	100.0	100.0
1910.....	56.3	24.75	44	100.0	100.0	100.0	60.0	26.40	44	100.0	100.0	100.0
1911.....	56.3	24.75	44	100.0	100.0	100.0	65.0	28.60	44	108.3	108.3	100.0
1912.....	56.3	24.75	44	100.0	100.0	100.0	65.0	28.60	44	108.3	108.3	100.0
1913.....	56.3	24.75	44	100.0	100.0	100.0	65.0	28.60	44	108.3	108.3	100.0
1914.....	62.5	27.50	44	111.0	111.1	100.0	65.0	28.60	44	108.3	108.3	100.0
1915.....	62.5	27.50	44	111.0	111.1	100.0	65.0	28.60	44	108.3	108.3	100.0
1916.....	62.5	27.50	44	111.0	111.1	100.0	67.5	29.70	44	112.5	112.5	100.0
1917.....	62.5	27.50	44	111.0	111.1	100.0	70.0	30.80	44	116.7	116.7	100.0
1918.....	70.0	30.80	44	124.3	124.4	100.0	80.0	35.20	44	133.3	133.3	100.0
1919.....	85.0	37.40	44	151.0	151.1	100.0	92.5	40.70	44	154.2	154.2	100.0
1920.....	100.0	44.00	44	177.6	177.8	100.0	125.0	55.00	44	208.3	208.3	100.0
1921.....	100.0	44.00	44	177.6	177.8	100.0	125.0	55.00	44	208.3	208.3	100.0
1922.....	100.0	44.00	44	177.6	177.8	100.0	106.3	46.75	44	177.2	177.1	100.0
1923.....	112.5	49.50	44	199.8	200.0	100.0	125.0	55.00	44	208.3	208.3	100.0
1924.....	125.0	55.00	44	222.0	222.2	100.0	150.0	66.00	44	250.0	250.0	100.0
1925.....	125.0	55.00	44	222.0	222.2	100.0	150.0	66.00	44	250.0	250.0	100.0
1926.....	125.0	55.00	44	222.0	222.2	100.0	150.0	66.00	44	250.0	250.0	100.0
1927.....	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.

Year	Bricklayers						Carpenters					
	Rate of wages—		Full-time hours per week	Index numbers of—			Rate of wages—		Full-time hours per week	Index numbers of—		
	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week
	<i>Cents</i>						<i>Cents</i>					
1907.....	87.5	\$38.50	44	100.0	100.0	100.0	62.5	\$27.50	44	100.0	100.0	100.0
1908.....	87.5	38.50	44	100.0	100.0	100.0	62.5	27.50	44	100.0	100.0	100.0
1909.....	87.5	38.50	44	100.0	100.0	100.0	62.5	27.50	44	100.0	100.0	100.0
1910.....	87.5	38.50	44	100.0	100.0	100.0	62.5	27.50	44	100.0	100.0	100.0
1911.....	87.5	38.50	44	100.0	100.0	100.0	62.5	27.50	44	100.0	100.0	100.0
1912.....	87.5	38.50	44	100.0	100.0	100.0	62.5	27.50	44	100.0	100.0	100.0
1913.....	87.5	38.50	44	100.0	100.0	100.0	62.5	27.50	44	100.0	100.0	100.0
1914.....	87.5	38.50	44	100.0	100.0	100.0	62.5	27.50	44	100.0	100.0	100.0
1915.....	87.5	38.50	44	100.0	100.0	100.0	62.5	27.50	44	100.0	100.0	100.0
1916.....	87.5	38.50	44	100.0	100.0	100.0	62.5	27.50	44	100.0	100.0	100.0
1917.....	87.5	38.50	44	100.0	100.0	100.0	68.8	30.25	44	110.1	110.0	100.0
1918.....	100.0	44.00	44	114.3	114.3	100.0	75.0	33.00	44	120.0	120.0	100.0
1919.....	112.5	49.50	44	128.6	128.6	100.0	87.5	38.50	44	140.0	140.0	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
1921.....	125.0	55.00	44	142.9	142.9	100.0	112.5	49.50	44	180.0	180.0	100.0
1922.....	125.0	55.00	44	142.9	142.9	100.0	104.4	45.93	44	167.0	167.0	100.0
1923.....	137.5	60.50	44	157.1	157.1	100.0	104.4	45.93	44	167.0	167.0	100.0
1924.....	137.5	60.50	44	157.1	157.1	100.0	104.4	45.93	44	167.0	167.0	100.0
1925.....	137.5	60.50	44	157.1	157.1	100.0	104.4	45.93	44	167.0	167.0	100.0
1926.....	137.5	60.50	44	157.1	157.1	100.0	112.5	49.50	44	180.0	180.0	100.0
1927.....	137.5	60.50	44	157.1	157.1	100.0	112.5	49.50	44	180.0	180.0	100.0

TABLE 9.—Union scales and index numbers of wages per hour and per week and of hours of labor per week, in selected trades in 13 cities, May, 1907 to 1927—Contd.

SAN FRANCISCO, CALIF.—Continued

Year	Cement finishers						Compositors, book and job					
	Rate of wages—		Full-time hours per week	Index numbers of—			Rate of wages—		Full-time hours per week	Index numbers of—		
	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week
1907	Cents 75.0	\$36.00	48	100.0	100.0	100.0	Cents 50.0	\$24.00	48	100.0	100.0	100.0
1908	75.0	33.00	44	100.0	91.7	91.7	50.0	24.00	48	100.0	100.0	100.0
1909	75.0	33.00	44	100.0	91.7	91.7	50.0	24.00	48	100.0	100.0	100.0
1910	75.0	33.00	44	100.0	91.7	91.7	50.0	24.00	48	100.0	100.0	100.0
1911	75.0	33.00	44	100.0	91.7	91.7	50.0	24.00	48	100.0	100.0	100.0
1912	75.0	33.00	44	100.0	91.7	91.7	50.0	24.00	48	100.0	100.0	100.0
1913	75.0	33.00	44	100.0	91.7	91.7	50.0	24.00	48	100.0	100.0	100.0
1914	75.0	33.00	44	100.0	91.7	91.7	50.0	24.00	48	100.0	100.0	100.0
1915	75.0	33.00	44	100.0	91.7	91.7	50.0	24.00	48	100.0	100.0	100.0
1916	75.0	33.00	44	100.0	91.7	91.7	52.6	25.25	48	105.2	105.2	100.0
1917	75.0	33.00	44	100.0	91.7	91.7	54.2	26.00	48	108.4	108.3	100.0
1918	87.5	38.50	44	116.7	106.9	91.7	58.3	28.00	48	116.6	116.7	100.0
1919	100.0	44.00	44	133.3	122.2	91.7	62.5	30.00	48	125.0	125.0	100.0
1920	112.5	49.50	44	150.0	137.5	91.7	81.3	39.00	48	162.6	162.5	100.0
1921	112.5	49.50	44	150.0	137.5	91.7	104.5	46.00	44	209.0	191.7	91.7
1922	104.4	45.93	44	139.2	127.6	91.7	104.5	46.00	44	209.0	191.7	91.7
1923	112.5	49.50	44	150.0	137.5	91.7	104.5	46.00	44	209.0	191.7	91.7
1924	112.5	49.50	44	150.0	137.5	91.7	104.5	46.00	44	209.0	191.7	91.7
1925	112.5	49.50	44	150.0	137.5	91.7	115.9	51.00	44	231.8	212.5	91.7
1926	112.5	49.50	44	150.0	137.5	91.7	115.9	51.00	44	231.8	212.5	91.7
1927	112.5	49.50	44	150.0	137.5	91.7	115.9	51.00	44	231.8	212.5	91.7
Year	Compositors, newspaper, day work						Electrotypers: Finishers and molders					
	Rate of wages—		Full-time hours per week	Index numbers of—			Rate of wages—		Full-time hours per week	Index numbers of—		
	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week
1907	60.0	\$27.00	45	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	50.0	24.00	48	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	100.0
1910	64.4	29.00	45	107.3	107.4	100.0	50.0	24.00	48	100.0	100.0	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
1912	64.4	29.00	45	107.3	107.4	100.0	56.3	27.00	48	112.6	112.5	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
1914	64.4	29.00	45	107.3	107.4	100.0	56.3	27.00	48	112.6	112.5	100.0
1915	69.0	29.00	42	115.0	107.4	98.3	56.3	27.00	48	112.6	112.5	100.0
1916	69.0	29.00	42	115.0	107.4	98.3	56.3	27.00	48	112.6	112.5	100.0
1917	69.0	29.00	42	115.0	107.4	98.3	56.3	27.00	48	112.6	112.5	100.0
1918	68.9	31.00	45	114.8	114.8	100.0	62.5	30.00	48	125.0	125.0	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
1920	93.3	42.00	45	155.5	155.6	100.0	79.2	38.00	48	158.4	158.3	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
1922	107.8	48.50	45	179.7	179.6	100.0	113.6	50.00	44	227.2	208.3	91.7
1923	107.8	48.50	45	179.7	179.6	100.0	113.6	50.00	44	227.2	208.3	91.7
1924	107.8	48.50	45	179.7	179.6	100.0	113.6	50.00	44	227.2	208.3	91.7
1925	115.6	52.00	45	192.7	192.6	100.0	125.0	55.00	44	250.0	229.2	91.7
1926	115.6	52.00	45	192.7	192.6	100.0	125.0	55.00	44	250.0	229.2	91.7
1927	115.6	52.00	45	192.7	192.6	100.0	125.0	55.00	44	250.0	229.2	91.7

TABLE 9.—Union scales and index numbers of wages per hour and per week and of hours of labor per week, in selected trades in 13 cities, May, 1907 to 1927—Contd.

SAN FRANCISCO, CALIF.—Continued

Year	Hod carriers						Machine operators, newspaper, day work					
	Rate of wages—		Full-time hours per week	Index numbers of—			Rate of wages—		Full-time hours per week	Index numbers of—		
	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week
1907	<i>Cents</i> 50.0	\$22.00	44	100.0	100.0	100.0	<i>Cents</i> 60.0	\$27.00	45	100.0	100.0	100.0
1908	50.0	22.00	44	100.0	100.0	100.0	60.0	27.00	45	100.0	100.0	100.0
1909	50.0	22.00	44	100.0	100.0	100.0	64.4	29.00	45	107.3	107.4	100.0
1910	50.0	22.00	44	100.0	100.0	100.0	64.4	29.00	45	107.3	107.4	100.0
1911	50.0	22.00	44	100.0	100.0	100.0	64.4	29.00	45	107.3	107.4	100.0
1912	50.0	22.00	44	100.0	100.0	100.0	64.4	29.00	45	107.3	107.4	100.0
1913	50.0	22.00	44	100.0	100.0	100.0	64.4	29.00	45	107.3	107.4	100.0
1914	50.0	22.00	44	100.0	100.0	100.0	64.4	29.00	45	107.3	107.4	100.0
1915	50.0	22.00	44	100.0	100.0	100.0	69.0	29.00	42	115.0	107.4	93.3
1916	50.0	22.00	44	100.0	100.0	100.0	69.0	29.00	42	115.0	107.4	93.3
1917	50.0	22.00	44	100.0	100.0	100.0	69.0	29.00	42	115.0	107.4	93.3
1918	62.5	27.50	44	125.0	125.0	100.0	68.9	31.00	45	114.8	114.8	100.0
1919	75.0	33.00	44	150.0	150.0	100.0	75.6	34.00	45	126.0	125.9	100.0
1920	93.8	41.25	44	187.6	187.5	100.0	93.3	42.00	45	155.5	155.6	100.0
1921	100.0	44.00	44	200.0	200.0	100.0	107.8	48.50	45	179.7	179.6	100.0
1922	71.3	38.00	46½	142.6	150.0	105.3	107.8	48.50	45	179.7	179.6	100.0
1923	77.2	35.75	46½	154.4	162.5	105.3	107.8	48.50	45	179.7	179.6	100.0
1924	77.2	35.75	46½	154.4	162.5	105.3	107.8	48.50	45	179.7	179.6	100.0
1925	87.5	38.50	44	175.0	175.0	100.0	115.6	52.00	45	192.7	192.6	100.0
1926	87.5	38.50	44	175.0	175.0	100.0	115.6	52.00	45	192.7	192.6	100.0
1927	87.5	38.50	44	175.0	175.0	100.0	115.6	52.00	45	192.7	192.6	100.0
	Painters						Plasterers					
1907	50.0	\$24.00	48	100.0	100.0	100.0	87.5	\$38.50	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
1909	50.0	24.00	48	100.0	100.0	100.0	87.5	38.50	44	100.0	100.0	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
1911	56.3	24.75	44	112.6	103.1	91.7	87.5	38.50	44	100.0	100.0	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
1913	56.3	24.75	44	112.6	103.1	91.7	87.5	38.50	44	100.0	100.0	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
1915	62.5	27.50	44	125.0	114.6	91.7	87.5	38.50	44	100.0	100.0	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
1917	62.5	27.50	44	125.0	114.6	91.7	87.5	38.50	40	100.0	90.9	90.9
1918	75.0	33.00	44	150.0	137.5	91.7	100.0	40.00	40	114.3	103.9	90.9
1919	87.5	38.50	44	175.0	160.4	91.7	112.5	45.00	40	128.6	116.9	90.9
1920	106.3	46.75	44	212.6	194.8	91.7	125.0	50.00	40	142.9	129.9	90.9
1921	106.3	46.75	44	212.6	194.8	91.7	137.5	55.00	40	157.1	142.9	90.9
1922	100.0	44.00	44	200.0	183.3	91.7	127.5	56.10	44	145.7	145.7	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
1924	104.4	45.93	44	208.8	191.4	91.7	127.5	56.10	44	145.7	145.7	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
1926	104.4	45.93	44	208.8	191.4	91.7	150.0	66.00	44	171.4	171.4	100.0
1927	112.5	49.50	44	225.0	206.3	91.7	150.0	66.00	44	171.4	171.4	100.0

TABLE 9.—Union scales and index numbers of wages per hour and per week and of hours of labor per week, in selected trades in 13 cities, May, 1907 to 1927—Contd.

SAN FRANCISCO, CALIF.—Continued

Year	Plasterers' laborers						Stereotypers, newspaper, day work					
	Rate of wages—		Full-time hours per week	Index numbers of—			Rate of wages—		Full-time hours per week	Index numbers of—		
	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week
	<i>Cents</i>						<i>Cents</i>					
1907	62.5	\$27.50	44	100.0	100.0	100.0	53.3	\$24.00	45	100.0	100.0	100.0
1908	62.5	27.50	44	100.0	100.0	100.0	53.3	24.00	45	100.0	100.0	100.0
1909	62.5	27.50	44	100.0	100.0	100.0	60.0	27.00	45	112.6	112.5	100.0
1910	62.5	27.50	44	100.0	100.0	100.0	60.0	27.00	45	112.6	112.5	100.0
1911	62.5	27.50	44	100.0	100.0	100.0	60.0	27.00	45	112.6	112.5	100.0
1912	62.5	27.50	44	100.0	100.0	100.0	60.0	27.00	45	112.6	112.5	100.0
1913	62.5	27.50	44	100.0	100.0	100.0	60.0	27.00	45	112.6	112.5	100.0
1914	62.5	27.50	44	100.0	100.0	100.0	66.7	30.00	45	125.1	125.0	100.0
1915	62.5	27.50	44	100.0	100.0	100.0	66.7	30.00	45	125.1	125.0	100.0
1916	62.5	27.50	44	100.0	100.0	100.0	66.7	30.00	45	125.1	125.0	100.0
1917	62.5	27.50	44	100.0	100.0	100.0	66.7	30.00	45	125.1	125.0	100.0
1918	68.8	30.25	44	110.1	110.0	100.0	66.7	30.00	45	125.1	125.0	100.0
1919	87.5	38.50	44	140.0	140.0	100.0	73.3	33.00	45	137.5	137.5	100.0
1920	106.3	42.50	40	170.1	154.5	90.9	88.9	40.00	45	166.8	166.7	100.0
1921	112.5	45.00	40	180.0	163.6	90.9	103.3	46.50	45	193.8	193.8	100.0
1922	95.0	44.18	46½	152.0	160.7	105.7	103.3	46.50	45	193.8	193.8	100.0
1923	83.2	38.67	46½	133.1	140.6	105.7	100.0	45.00	45	187.6	187.5	100.0
1924	83.2	38.67	46½	133.1	140.6	105.7	100.0	45.00	45	187.6	187.5	100.0
1925	100.0	44.00	44	160.0	160.0	100.0	103.3	46.50	45	193.8	193.8	100.0
1926	100.0	44.00	44	160.0	160.0	100.0	103.3	46.50	45	193.8	193.8	100.0
1927	100.0	44.00	44	160.0	160.0	100.0	104.4	47.00	45	195.9	195.8	100.0
	Structural-iron workers											
1907	62.5	\$30.00	48	100.0	100.0	100.0						
1908	62.5	27.50	44	100.0	91.7	91.7						
1909	62.5	27.50	44	100.0	91.7	91.7						
1910	62.5	27.50	44	100.0	91.7	91.7						
1911	62.5	27.50	44	100.0	91.7	91.7						
1912	62.5	27.50	44	100.0	91.7	91.7						
1913	75.0	33.00	44	120.0	110.0	91.7						
1914	75.0	33.00	44	120.0	110.0	91.7						
1915	75.0	33.00	44	120.0	110.0	91.7						
1916	75.0	33.00	44	120.0	110.0	91.7						
1917	75.0	33.00	44	120.0	110.0	91.7						
1918	87.5	38.50	44	140.0	128.3	91.7						
1919	100.0	44.00	44	160.0	146.7	91.7						
1920	112.5	49.50	44	180.0	165.0	91.7						
1921	125.0	55.00	44	200.0	183.3	91.7						
1922	112.5	49.50	44	180.0	165.0	91.7						
1923	112.5	49.50	44	180.0	165.0	91.7						
1924	125.0	55.00	44	200.0	183.3	91.7						
1925	125.0	55.00	44	200.0	183.3	91.7						
1926	125.0	55.00	44	200.0	183.3	91.7						
1927	137.5	60.50	44	220.0	201.7	91.7						

TABLE 9.—Union scales and index numbers of wages per hour and per week and of hours of labor per week, in selected trades in 13 cities, May, 1907 to 1927—Contd.

SEATTLE, WASH.

Year	Bricklayers						Carpenters					
	Rate of wages—		Full-time hours per week	Index numbers of—			Rate of wages—		Full-time hours per week	Index numbers of—		
	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week
	<i>Cents</i>						<i>Cents</i>					
1907.....	75.0	\$33.00	44	100.0	100.0	100.0	62.5	\$27.50	44	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
1909.....	75.0	33.00	44	100.0	100.0	100.0	50.0	22.00	44	80.0	80.0	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
1911.....	75.0	33.00	44	100.0	100.0	100.0	56.3	24.75	44	90.1	90.0	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
1913.....	75.0	33.00	44	100.0	100.0	100.0	56.3	24.75	44	90.1	90.0	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
1915.....	75.0	33.00	44	100.0	100.0	100.0	56.3	24.75	44	90.1	90.0	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
1917.....	81.3	35.75	44	108.4	108.3	100.0	65.0	28.60	44	104.0	104.0	100.0
1918.....	100.0	44.00	44	133.3	133.3	100.0	82.5	36.30	44	132.0	132.0	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
1920.....	125.0	50.00	40	166.7	151.5	90.9	100.0	44.00	44	160.0	160.0	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
1922.....	112.5	49.50	44	150.0	150.0	100.0	87.5	38.50	44	140.0	140.0	100.0
1923.....	125.0	55.00	44	166.7	166.7	100.0	100.0	44.00	44	160.0	160.0	100.0
1924.....	137.5	60.50	44	183.3	183.3	100.0	100.0	44.00	44	160.0	160.0	100.0
1925.....	137.5	60.50	44	183.3	183.3	100.0	112.5	49.50	44	180.0	180.0	100.0
1926.....	137.5	60.50	44	183.3	183.3	100.0	112.5	49.50	44	180.0	180.0	100.0
1927.....	145.0	58.00	40	193.3	175.8	90.9	112.5	49.50	44	180.0	180.0	100.0
	Cement finishers						Compositors, book and job					
1907.....	62.5	\$30.00	48	100.0	100.0	100.0	50.0	\$24.00	48	100.0	100.0	100.0
1908.....	62.5	30.00	48	100.0	100.0	100.0	50.0	24.00	48	100.0	100.0	100.0
1909.....	62.5	30.00	48	100.0	100.0	100.0	50.0	24.00	48	100.0	100.0	100.0
1910.....	62.5	30.00	48	100.0	100.0	100.0	50.0	24.00	48	100.0	100.0	100.0
1911.....	62.5	30.00	48	100.0	100.0	100.0	53.1	25.50	48	106.2	106.3	100.0
1912.....	62.5	30.00	48	100.0	100.0	100.0	53.1	25.50	48	106.2	106.3	100.0
1913.....	62.5	30.00	48	100.0	100.0	100.0	53.1	25.50	48	106.2	106.3	100.0
1914.....	62.5	30.00	48	100.0	100.0	100.0	53.1	25.50	48	106.2	106.3	100.0
1915.....	62.5	30.00	48	100.0	100.0	100.0	53.1	25.50	48	106.2	106.3	100.0
1916.....	62.5	30.00	48	100.0	100.0	100.0	53.1	25.50	48	106.2	106.3	100.0
1917.....	68.8	33.00	48	110.1	110.0	100.0	56.3	27.00	48	112.6	112.5	100.0
1918.....	81.3	39.00	48	130.1	130.0	100.0	59.4	28.50	48	118.8	118.8	100.0
1919.....	100.0	40.00	40	160.0	133.3	83.3	75.0	36.00	48	150.0	150.0	100.0
1920.....	112.5	45.00	40	180.0	150.0	83.3	87.5	42.00	48	175.0	175.0	100.0
1921.....	112.5	45.00	40	180.0	150.0	83.3	93.8	41.25	44	187.6	171.9	91.7
1922.....	100.0	44.00	44	160.0	146.7	91.7	93.8	41.25	44	187.6	171.9	91.7
1923.....	100.0	44.00	44	160.0	146.7	91.7	93.8	41.25	44	187.6	171.9	91.7
1924.....	112.5	49.50	44	180.0	165.0	91.7	93.8	41.25	44	187.6	171.9	91.7
1925.....	112.5	49.50	44	180.0	165.0	91.7	93.8	41.25	44	187.6	171.9	91.7
1926.....	112.5	49.50	44	180.0	165.0	91.7	93.8	41.25	44	187.6	171.9	91.7
1927.....	112.5	49.50	44	180.0	165.0	91.7	100.0	44.00	44	200.0	183.3	91.7

TABLE 9.—Union scales and index numbers of wages per hour and per week and of hours of labor per week, in selected trades in 13 cities, May, 1907 to 1927—Contd.

SEATTLE, WASH.—Continued

Year	Compositors, newspaper, day work						Granite cutters, inside					
	Rate of wages—		Full-time hours per week	Index numbers of—			Rate of wages—		Full-time hours per week	Index numbers of—		
	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week
	<i>Cents</i>						<i>Cents</i>					
1907.....	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	111.0	111.1	100.0
1909.....	64.3	27.00	42	100.0	100.0	100.0	62.5	27.50	44	111.0	111.1	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
1911.....	71.4	30.00	42	111.0	111.1	100.0	62.5	27.50	44	111.0	111.1	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
1913.....	75.0	31.50	42	116.6	116.7	100.0	62.5	27.50	44	111.0	111.1	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
1915.....	75.0	31.50	42	116.6	116.7	100.0	62.5	27.50	44	111.0	111.1	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
1917.....	78.6	33.00	42	122.2	122.2	100.0	62.5	27.50	44	111.0	111.1	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
1919.....	100.0	42.00	42	155.5	155.6	100.0	87.5	38.50	44	155.4	155.6	100.0
1920.....	114.3	48.00	42	177.8	177.8	100.0	100.0	44.00	44	177.6	177.8	100.0
1921.....	114.3	48.00	42	177.8	177.8	100.0	112.5	45.00	40	199.8	181.8	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
1923.....	114.3	48.00	42	177.8	177.8	100.0	112.5	45.00	40	199.8	181.8	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
1925.....	121.4	51.00	42	188.8	188.9	100.0	112.5	49.50	44	199.8	200.0	100.0
1926.....	121.4	51.00	42	188.8	188.9	100.0	112.5	49.50	44	199.8	200.0	100.0
1927.....	123.2	51.75	42	191.6	191.7	100.0	112.5	49.50	44	199.8	200.0	100.0
	Machine operators, newspaper, day work						Painters					
1907.....	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	56.3	24.75	44	100.0	100.0	100.0
1909.....	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	56.3	24.75	44	100.0	100.0	100.0
1911.....	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	56.3	24.75	44	100.0	100.0	100.0
1913.....	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	56.3	24.75	44	100.0	100.0	100.0
1915.....	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	56.3	24.75	44	100.0	100.0	100.0
1917.....	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	30.00	40	133.2	121.2	90.9
1919.....	100.0	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	40.00	40	177.6	161.6	90.9
1921.....	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	93.8	37.50	40	166.6	151.5	90.9
1923.....	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	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	45.00	40	199.8	181.8	90.9
1926.....	121.4	51.00	42	188.8	188.9	100.0	112.5	45.00	40	199.8	181.8	90.9
1927.....	123.2	51.75	42	191.6	191.7	100.0	112.5	45.00	40	199.8	181.8	90.9

TABLE 9.—Union scales and index numbers of wages per hour and per week and of hours of labor per week, in selected trades in 13 cities, May, 1907 to 1927—Contd.

SEATTLE, WASH.—Continued

Year	Plasterers						Plasterers' laborers					
	Rate of wages—		Full-time hours per week	Index numbers of—			Rate of wages—		Full-time hours per week	Index numbers of—		
	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week
	<i>Cents</i>						<i>Cents</i>					
1907	81.3	\$35.75	44	100.0	100.0	100.0	50.0	\$24.00	48	100.0	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	100.0
1909	75.0	33.00	44	92.3	92.3	100.0	50.0	24.00	48	100.0	100.0	100.0
1910	75.0	33.00	44	92.3	92.3	100.0	50.0	24.00	48	100.0	100.0	100.0
1911	75.0	33.00	44	92.3	92.3	100.0	50.0	22.00	44	100.0	91.7	91.7
1912	75.0	33.00	44	92.3	92.3	100.0	50.0	22.00	44	100.0	91.7	91.7
1913	75.0	33.00	44	92.3	92.3	100.0	50.0	22.00	44	100.0	91.7	91.7
1914	75.0	33.00	44	92.3	92.3	100.0	50.0	22.00	44	100.0	91.7	91.7
1915	75.0	33.00	44	92.3	92.3	100.0	50.0	22.00	44	100.0	91.7	91.7
1916	75.0	30.00	40	92.3	83.9	90.9	50.0	22.00	44	100.0	91.7	91.7
1917	87.5	35.00	40	107.6	97.9	90.9	62.5	27.50	44	125.0	114.6	91.7
1918	100.0	40.00	40	123.0	111.9	90.9	75.0	33.00	44	150.0	137.5	91.7
1919	112.5	45.00	40	138.4	125.9	90.9	87.5	35.00	40	175.0	145.8	83.3
1920	125.0	50.00	40	153.8	139.9	90.9	87.5	35.00	40	175.0	145.8	83.3
1921	125.0	50.00	40	153.8	139.9	90.9	87.5	35.00	40	175.0	145.8	83.3
1922	112.5	45.00	40	138.4	125.9	90.9	87.5	35.00	40	175.0	145.8	83.3
1923	125.0	50.00	40	153.8	139.9	90.9	93.8	37.50	40	187.6	156.3	83.3
1924	137.5	55.00	40	169.1	153.8	90.9	100.0	40.00	40	200.0	166.7	83.3
1925	137.5	55.00	40	169.1	153.8	90.9	100.0	40.00	40	200.0	166.7	83.3
1926	137.5	55.00	40	169.1	153.8	90.9	100.0	40.00	40	200.0	166.7	83.3
1927	137.5	55.00	40	169.1	153.8	90.9	100.0	40.00	40	200.0	166.7	83.3
Plumbers and gas fitters						Stereotypers, newspaper, daywork						
1907	62.5	\$27.50	44	100.0	100.0	100.0	50.0	\$24.00	48	100.0	100.0	100.0
1908	68.8	30.25	44	110.1	110.0	100.0	53.1	25.50	48	106.2	106.3	100.0
1909	81.3	35.75	44	130.1	130.0	100.0	53.1	25.50	48	106.2	106.3	100.0
1910	81.3	35.75	44	130.1	130.0	100.0	56.3	27.00	48	112.6	112.5	100.0
1911	81.3	35.75	44	130.1	130.0	100.0	64.3	27.00	42	128.6	112.5	87.5
1912	81.3	35.75	44	130.1	130.0	100.0	64.3	27.00	42	128.6	112.5	87.5
1913	81.3	35.75	44	130.1	130.0	100.0	67.9	28.50	42	135.8	118.8	87.5
1914	75.0	33.00	44	120.0	120.0	100.0	67.9	28.50	42	135.8	118.8	87.5
1915	75.0	33.00	44	120.0	120.0	100.0	69.8	30.00	43	139.6	125.0	89.6
1916	75.0	33.00	44	120.0	120.0	100.0	69.8	30.00	43	139.6	125.0	89.6
1917	81.3	35.75	44	130.1	130.0	100.0	76.4	32.10	42	152.8	133.8	87.5
1918	90.0	39.60	44	144.0	144.0	100.0	78.0	32.76	42	156.0	136.5	87.5
1919	100.0	40.00	40	160.0	145.5	90.9	100.0	42.00	42	200.0	175.0	87.5
1920	112.5	45.00	40	180.0	163.6	90.9	114.3	48.00	42	228.6	200.0	87.5
1921	112.5	45.00	40	180.0	163.6	90.9	114.3	48.00	42	228.6	200.0	87.5
1922	100.0	40.00	40	160.0	145.5	90.9	112.5	48.00	42	225.0	200.0	88.9
1923	112.5	45.00	40	180.0	163.6	90.9	112.5	48.00	42	225.0	200.0	88.9
1924	125.0	50.00	40	200.0	181.8	90.9	115.9	51.00	44	231.8	212.5	91.7
1925	125.0	50.00	40	200.0	181.8	90.9	115.9	51.00	44	231.8	212.5	91.7
1926	125.0	55.00	44	200.0	200.0	100.0	115.9	51.00	44	231.8	212.5	91.7
1927	137.5	55.00	40	220.0	200.0	90.9	121.4	51.00	42	242.8	212.5	87.5

TABLE 9.—*Union scales and index numbers of wages per hour and per week and of hours of labor per week, in selected trades in 13 cities, May, 1907 to 1927—Contd.*

SEATTLE, WASH.—Continued

Year	Structural-iron workers					
	Rate of wages—		Full-time hours per week	Index numbers of—		
	Per hour	Per full-time week		Rate of wages per hour	Rate of full-time wages per week	Full-time hours per week
	<i>Cents</i>					
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	117.6	148.1	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
1926.....	112.5	49.50	44	199.8	183.3	91.7
1927.....	112.5	49.50	44	199.8	183.3	91.7

SCOPE OF DATA

This is the sixteenth bulletin published by the Bureau of Labor Statistics on the subject of union scales of wages and hours of labor. In Table 10 is shown the bulletin number, the date of scales included, and the number of cities reported.

TABLE 10.—*List of bulletins on union scales 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. 286.....	May 15, 1920.....	66
No. 143.....	May 15, 1913.....	40	No. 302.....	May 15, 1921.....	66
No. 171.....	May 1, 1914.....	41	No. 325.....	May 15, 1922.....	66
No. 194.....	May 1, 1915.....	47	No. 334.....	May 15, 1923.....	66
No. 214.....	May 15, 1916.....	48	No. 388.....	May 15, 1924.....	66
No. 245.....	May 15, 1917.....	56	No. 404.....	May 15, 1925.....	66
No. 259.....	May 15, 1918.....	58	No. 431.....	May 15, 1926.....	66
No. 274.....	May 15, 1919.....	61	No. 457.....	May 15, 1927.....	66

Data for several of the principal trades and cities for 1913 to 1927 are given by years in an abridged form in the Labor Review for September, 1927.

The trades and occupations covered in this bulletin are divided into 12 groups as follows:

Bakery trades.	Linemen.
Barbers.	Longshoremen.
Building trades.	Printing and publishing: Book and job.
Bus drivers.	Printing and publishing: Newspaper.
Chauffeurs and teamsters and drivers.	Street railways: Motormen and conductors.
Granite and stone trades.	
Laundry workers.	

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

Certain other trades and trade groups not included in this report have been carried by the bureau in the union wage reports in preceding years. A list of these trades and the bulletins in which they appear are stated in Bulletin 404, page 57.

The asterisks in the preceding list indicate cities added since the first report. In Table A, page 78, data for each of the cities are given for each trade in which a scale was in effect.

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 cases where bonuses are definitely reported in one fixed amount and apparently are to remain in effect indefinitely, such bonuses have been combined with the regular rate.

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 longshoremen and one for laundry workers. These occupations have simple units of payment which are commonly understood. Many trades work to a large 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. And further, though the piece units were described in great detail, the amount of the workers' time involved would be understood by few who were not acquainted with the industry.

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.

General Table A (p. 78) 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. Corresponding figures for 1926 are reproduced, in part, in this table.

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. In other words, "Sunday" is considered as comprehensive enough to cover any fixed rest day. Likewise, if there is a short day in the week other than Saturday, it has been tabulated as equivalent to a Saturday provision.

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."

Most of the data for this report were 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. About 2,000 union representatives were visited.

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 names 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 and 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.

As stated before, the average rates shown in preceding tables were obtained by multiplying the rate for each city by the number of union members, adding the products for all cities, and dividing the sum by the aggregate membership in all cities. The same method was used in computing average hours.

The averages are based on all data available each year. There may be an effective scale in a city one year and not in the next year. If there is no effective scale, the city does not enter into the average. A change in the average, therefore, is possible though there be no change in any of the other cities.

Further, there may be a change in the average when there is no change in the rate or hours for any city, all due to a change in the relative number of union members. If there is an increase in membership in high-rate cities and not in low-rate cities the average for the country is raised. Conversely, if increase of membership occurs in the low-rate rather than in the high-rate cities the average is lowered.

A few changes in the large widespread trades may cause but little change in the average, while a few changes in a trade limited as to cities or as to membership may materially affect the average.

Index numbers are computed to make comparisons easier as between years. They are only percentages which show the increase or decrease in all other years as compared with one year selected as the base. In most of the tables 1913 is taken as the base. In other tables 1907, the first year of this series of reports, is taken as the base.

The index numbers for rates have been obtained by computing ratios from the rates for each two successive years and, beginning with the base year, compounding the ratios each year. The ratio of the 1914 rate to the 1913 rate is the index number for 1914. The index number for 1914 thus found, multiplied by the ratio of 1915 to 1914, gives the index number for 1915, etc.

In the earlier years the ratio was based on the average as computed from identical unions that reported for both years, old quotations dropping out and new quotations coming in being omitted from the average. In the later years the averages are based on all data received each year.

The same method was used in computing index numbers of hours and of wages per full-time week.

In computing the general index number when an industry is added or omitted the ratio is based on the data for identical industries. Here it is not a question of a trade or an industry coming into or

passing out of existence, but a question of discontinuing or taking on an industry that is in existence. To illustrate, the metal industry and the millwork industry were omitted in 1925 and have been since, as it was known that more representative data for these two industries could be obtained from establishment pay rolls. These trades were covered in 1924 and earlier years and entered into the general index for all trades in those years. Before computing the general index for 1925 a new grand average was computed for all trade groups, with these trade groups omitted. Then the ratio between 1924 and 1925 for all the remaining trade groups combined was computed and the general index for 1924 was multiplied by this ratio to get the general index for 1925.

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, referring to page 14, the index number for rates of wages per week of bakers in 1907 was 85.1 as compared with 258.0 in 1927, making an increase of 172.9 points in the index number. One hundred and seventy-two and nine-tenths is 203.2 per cent of 85.1, thus making the increase in 1926 over 1907, 203.2 per cent, as shown in Table 3.

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TABLE A.—Union scales of wages and hours of labor in specified trades, May 15, 1927, and May 15, 1926, 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 1926 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, 1927								May 15, 1926			
	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 week full time	For over-time	For Sun-days	For holi-days			Per cent of mem-bers	Amount or range of wages received	Per hour	Per week full time	
Baltimore, Md.:	<i>Cents</i>	<i>Dollars</i>	<i>Regular rate multi-plied by—</i>						<i>Cents per hour</i>	<i>Cents</i>	<i>Dollars</i>	
Foremen.....	83.3	40.00	1½	1	2	18 -0 -48		6	93.8	83.3	40.00	8 -8 -48
Bench hands.....	68.8	33.00	1½	1	2	18 -0 -48				62.5	30.00	8 -8 -48
Oven men or mixers.....	75.0	36.00	1½	1	2	18 -0 -48				75.0	36.00	8 -8 -48
Hebrew bakeries—												
Foremen or oven men.....	112.5	54.00	150c.	150c.	150c.	18 -0 -48				112.5	54.00	8 -8 -48
Second hands.....	106.3	51.00	150c.	1	1	18 -0 -48				106.3	51.00	8 -8 -48
Boston, Mass.:												
Foremen.....	83.3	40.00	1½	1½	1½	8 -8 -48				83.3	40.00	8 -8 -48
Journeymen.....	72.9	35.00	1½	1½	1½	8 -8 -48				72.9	35.00	8 -8 -48
Oven men and mixers.....	77.1	37.00	1½	1½	1½	8 -8 -48				77.1	37.00	8 -8 -48
Hebrew bakeries—												
Foremen.....	135.4	65.00	Pro.	1	(?)	8 -8 -48				135.4	65.00	8 -8 -48
Second hands.....	125.0	60.00	Pro.	1	(?)	8 -8 -48				125.0	60.00	8 -8 -48
Third hands.....	114.6	55.00	Pro.	1	(?)	8 -8 -48				114.6	55.00	8 -8 -48
Bridgeport, Conn.:												
Foremen, night work.....	93.8	45.00	1½	1	1½	18 -0 -48				93.8	45.00	8 -8 -48
Benchmen and machine hands, night work.....	75.0	36.00	1½	1	1½	18 -0 -48				75.0	36.00	8 -8 -48
Dough mixers, night work.....	81.3	39.00	1½	1	1½	18 -0 -48				81.3	39.00	8 -8 -48
Second hands, night work.....	79.2	38.00	1½	1	1½	18 -0 -48						
Hebrew bakeries—												
Foremen.....	122.2	55.00	150c.	1	(?)	7½-7½-45				122.2	55.00	7½-7½-45
Second hands.....	111.1	50.00	125c.	1	(?)	7½-7½-45				111.1	50.00	7½-7½-45
Third hands or bench hands.....	88.9	40.00	75c.	1	(?)	7½-7½-45						

Buffalo, N. Y.:															
Benchmen, day work.....	68.8	33.00	90c.	-----	2	8	-8	-48	-----	68.8	33.00	8	-8	-48	
Benchmen or second hands, night work.....	72.9	35.00	90c.	-----	2	8	-8	-48	-----	72.9	35.00	8	-8	-48	
Oven men, or first hands, day work.....	72.9	35.00	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.	-----	2	8	-8	-48	-----	77.1	37.00	8	-8	-48	
Polish bakeries—															
First hands, day work.....	81.3	39.00	1½	1	1	8	-8	-48	-----	77.1	37.00	8	-8	-48	
First hands, night work.....	85.4	41.00	1½	1	1	8	-8	-48	-----	85.4	41.00	8	-8	-48	
Second hands, day work.....	72.9	35.00	1½	1	1	8	-8	-48	-----	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.:															
First hands, oven men or spongers.....	\$ 86.5	\$ 41.50	1½	1½	1½	8	-8	-48	-----	\$ 86.5	\$ 41.50	8	-8	-48	
Second hands.....	\$ 82.3	\$ 39.50	1½	1½	1½	8	-8	-48	-----	\$ 82.3	\$ 39.50	8	-8	-48	
Third hands.....	\$ 76.0	\$ 36.50	1½	1½	1½	8	-8	-48	-----	\$ 76.0	\$ 36.50	8	-8	-48	
Bohemian bakeries—															
Foremen, oven men or spongers.....	\$ 87.5	\$ 42.00	1½	1½	1½	8	-8	-48	89	104.2	\$ 87.5	\$ 42.00	8	-8	-48
Second hands.....	\$ 81.3	\$ 39.00	1½	1½	1½	8	-8	-48	24	87.5	\$ 81.3	\$ 39.00	8	-8	-48
Hebrew bakeries—															
Foremen.....	\$ 131.3	\$ 63.00	1½	1½	(3)	8	-8	-48	-----	\$ 131.3	\$ 63.00	8	-8	-48	
Second hands.....	\$ 125.0	\$ 60.00	1½	1½	(3)	8	-8	-48	-----	\$ 125.0	\$ 60.00	8	-8	-48	
Third hands.....	\$ 112.5	\$ 54.00	1½	1½	(3)	8	-8	-48	-----	\$ 112.5	\$ 54.00	8	-8	-48	
Polish bakeries—															
Foremen, oven men, mixers, or spongers.....	\$ 100.0	\$ 48.00	1½	1½	1½	8	-8	-48	-----	\$ 100.0	\$ 48.00	8	-8	-48	
Second hands.....	\$ 93.8	\$ 45.00	150c.	150c.	150c.	8	-8	-48	-----	\$ 93.8	\$ 45.00	8	-8	-48	
Third hands.....	\$ 87.5	\$ 42.00	150c.	150c.	150c.	8	-8	-48	-----	\$ 87.5	\$ 42.00	8	-8	-48	
Scandinavian bakeries—															
Foremen, spongers, or oven men.....	\$ 100.0	\$ 48.00	1½	1½	1½	8	-8	-48	-----	\$ 100.0	\$ 48.00	8	-8	-48	
Second hands.....	\$ 95.0	\$ 46.00	1½	1½	1½	8	-8	-48	-----	\$ 95.8	\$ 46.00	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	
Over 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.....	93.8	45.00	1½	1½	2	8	-8	-48	-----	93.8	45.00	8	-8	-48	
Second hands and benchmen.....	83.3	40.00	1½	1½	2	8	-8	-48	-----	83.3	40.00	8	-8	-48	
Bohemian bakeries—															
First hands, second hands, and wipers, day work.....	87.5	42.00	110c.	Pro.	Pro.	8	-8	-48	-----	83.3	40.00	8	-8	-48	
First hands and mixers, night work.....	102.1	49.00	110c.	Pro.	Pro.	8	-8	-48	-----	97.9	47.00	8	-8	-48	
Second hands, night work.....	97.9	47.00	110c.	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	-----	89.6	43.00	8	-8	-48	

¹ Work on Sunday.

² Holidays off with pay.

³ Hebrew holidays and Labor Day off with pay.

⁴ For work performed between 10 p. m. and 6 a. m. 15 cents additional per hour.

⁵ For work performed between 10 p. m. and 6 a. m. 30 cents additional per hour.

⁶ For work performed between 6 p. m. and 6 a. m., 20 cents additional per hour.

⁷ For work performed between 10 p. m. and 6 a. m., 25 cents additional per hour.

⁸ For work performed between 9 p. m. and 5 a. m., 12 cents additional per hour.

TABLE A.—Union scales of wages and hours of labor in specified trades, May 15, 1927, and May 15, 1926, by cities—Continued

BAKERY TRADES—Continued

BAKERS—Continued

City	May 15, 1927							May 15, 1926				
	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 week full time	For over-time	For Sun-days	For holi-days			Per cent of members	Amount or range of wages received	Per hour	Per week full time	
Cleveland, Ohio—Continued.												
Hebrew bakeries—	<i>Cents</i>	<i>Dollars</i>	<i>Regular rate multiplied by—</i>						<i>Cents per hour</i>	<i>Cents</i>	<i>Dollars</i>	
Benchmen, day work.....	128.9	58.00	1½	1½	(?)	7½-7½-45				128.9	58.00	7½-7½-45
Benchmen, night work.....	140.0	63.00	1½	1½	(?)	7½-7½-45				140.0	63.00	7½-7½-45
Oven men and mixers, day work.....	144.4	65.00	1½	1½	(?)	7½-7½-45				144.4	65.00	7½-7½-45
Oven men and mixers, night work.....	155.6	70.00	1½	1½	(?)	7½-7½-45				155.6	70.00	7½-7½-45
Columbus, Ohio:												
Foremen or first hands.....	\$ 77.1	\$ 37.00	100c.	1	100c.	8-8-48				\$ 72.9	\$ 35.00	8-8-48
Benchmen.....	\$ 66.7	\$ 32.00	100c.	1	100c.	8-8-48				\$ 62.5	\$ 30.00	8-8-48
Oven men and mixers.....	\$ 72.9	\$ 35.00	100c.	1	100c.	8-8-48				\$ 68.8	\$ 33.00	8-8-48
Helpers.....	\$ 56.3	\$ 27.00	75c.	1	75c.	8-8-48				\$ 52.1	\$ 25.00	8-8-48
Dallas, Tex.:												
Foremen, 2 men.....	76.5	39.00	1½	1½	2	8½-8½-51				76.5	39.00	8½-8½-51
Foremen, 3 or more men.....	86.3	44.00	1½	1½	2	8½-8½-51				86.3	44.00	8½-8½-51
Benchmen.....	67.6	34.50	1½	1½	2	8½-8½-51				67.6	34.50	8½-8½-51
Second hands, 2 men.....	71.6	36.50	1½	1½	2	8½-8½-51				71.6	36.50	8½-8½-51
Second hand, 3 men or more, oven men, or mixers.....	74.5	38.00	1½	1½	2	8½-8½-51				74.5	38.00	8½-8½-51
Davenport, Iowa. (See Rock Island (Ill.) district.)												
Dayton, Ohio:												
Foremen or first hands.....	83.3	40.00	1½	2	10 2	8-8-48				83.3	40.00	8-8-48
Benchmen.....	68.8	33.00	1½	2	10 2	8-8-48				68.8	33.00	8-8-48
Oven men, mixers, or 1 man alone.....	75.0	36.00	1½	2	10 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	(?)	8-8-48				87.5	42.00	8-8-48
First hands.....	79.2	38.00	1½	1	(?)	8-8-48				79.2	38.00	8-8-48
Benchmen or machine operators.....	66.7	32.00	1½	1	(?)	8-8-48				66.7	32.00	8-8-48
Mixers and spongers, machine.....	72.9	35.00	1½	1	(?)	8-8-48				72.9	35.00	8-8-48
Oven men, hand or machine.....	70.8	34.00	1½	1	(?)	8-8-48				70.8	34.00	8-8-48

Night work—																
Foremen, alone, or with 4 men or less	93.8	45.00	1½	1	(9)	8	-8	-48				93.8	45.00	8	-8	-48
First hands	85.4	41.00	1½	1	(9)	8	-8	-48				85.4	41.00	8	-8	-48
Benchmen and machine hands	72.9	35.00	1½	1	(9)	8	-8	-48				72.9	35.00	8	-8	-48
Dough mixers or spongers	79.2	38.00	1½	1	(9)	8	-8	-48				79.2	38.00	8	-8	-48
Oven men	77.1	37.00	1½	1	(9)	8	-8	-48				77.1	37.00	8	-8	-48
Hebrew bakeries—																
Benchmen	81.3	39.00	1½	1	2	8	-8	-48				83.3	40.00	8	-8	-48
Oven men	87.5	42.00	1½	1	2	8	-8	-48				91.7	44.00	8	-8	-48
Helpers	54.2	26.00	1½	1	2	8	-8	-48				54.2	26.00	8	-8	-48
Detroit, Mich.:																
First hands, oven men, and mixers—																
1 oven	100.0	48.00	1½	1½	1½	8	-8	-48				100.0	48.00	8	-8	-48
2 ovens	104.2	50.00	1½	1½	1½	8	-8	-48				104.2	50.00	8	-8	-48
Second hands	89.6	43.00	1½	1½	1½	8	-8	-48				89.6	43.00	8	-8	-48
Hebrew bakeries—																
First hands, 1 oven, night work	157.8	71.00	200c.		Pro.	7½	-7½	-45				157.8	71.00	7½	-7½	-45
First hands, 2 ovens, night work	162.2	73.00	200c.		Pro.	7½	-7½	-45				162.2	73.00	7½	-7½	-45
Second hands, night work	151.1	68.00	200c.		Pro.	7½	-7½	-45				151.1	68.00	7½	-7½	-45
Third hands, night work	140.0	63.00	200c.		Pro.	7½	-7½	-45				140.0	63.00	7½	-7½	-45
Polish bakeries—																
First hands, oven men, and mixers, 1 oven	104.2	50.00	1½	1½	2	8	-8	-48				100.0	48.00	8	-8	-48
First hands, oven men, and mixers, 2 ovens	108.3	52.00	1½	1½	2	8	-8	-48				104.2	50.00	8	-8	-48
Second hands	93.8	45.00	1½	1½	2	8	-8	-48								
Houston, Tex.:																
Foremen, 1 or 2 men	66.7	36.00	1½	1½	1½	9	-9	-54				66.7	36.00	9	-9	-54
Foremen, 3 or more men	74.1	40.00	1½	1½	1½	9	-9	-54				74.1	40.00	9	-9	-54
Second hands, 1 or 2 men	60.2	32.50	1½	1½	1½	9	-9	-54				60.2	32.50	9	-9	-54
Second hands, 3 or more men, oven men, or mixers	63.0	34.00	1½	1½	1½	9	-9	-54				63.0	34.00	9	-9	-54
Bench and machine hands	55.6	30.00	1½	1½	1½	9	-9	-54				55.6	30.00	9	-9	-54
Helpers	33.3	18.00	1½	1½	1½	9	-9	-54				33.3	18.00	9	-9	-54
Indianapolis, Ind.:																
Foremen, day work	69.4	37.50	1½	1½	2	9	-9	-54				69.4	37.50	9	-9	-54
Foremen, night work	74.1	40.00	1½	1½	2	9	-9	-54				74.1	40.00	9	-9	-54
Benchmen, or machine hands, day work	55.6	30.00	1½	1½	2	9	-9	-54				55.6	30.00	9	-9	-54
Benchmen, or machine hands, night work	64.8	35.00	1½	1½	2	9	-9	-54				64.8	35.00	9	-9	-54
Kansas City, Mo.:																
Day work—																
Foremen	97.9	47.00	1½	1	2	18	-0	-48				95.8	46.00	18	-0	-48
Benchmen and machine hands	83.3	40.00	1½	1	2	18	-0	-48				81.3	39.00	18	-0	-48
Oven men, mixers, or spongers	89.6	43.00	1½	1	2	18	-0	-48				87.5	42.00	18	-0	-48
Night work—																
Foremen	110.4	53.00	1½	1	2	18	-0	-48				108.3	52.00	18	-0	-48
Benchmen and machine hands	95.8	46.00	1½	1	2	18	-0	-48				93.8	45.00	18	-0	-48
Spongers, oven men, and mixers	102.1	49.00	1½	1	2	18	-0	-48				100.0	48.00	18	-0	-48

¹ Work on Sunday.

² Holidays off with pay.

³ For work performed between 6 p. m. and 4 a. m. 10 cents additional per hour.

¹⁰ Work on Labor Day and Christmas prohibited.

TABLE A.—Union scales of wages and hours of labor in specified trades, May 15, 1927, and May 15, 1926, by cities—Continued

BAKERY TRADES—Continued

BAKERS—Continued

City	May 15, 1927								May 15, 1926			
	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 week full time	For over-time	For Sun-days	For holi-days			Per cent of members	Amount or range of wages received	Per hour	Per week full time	
	<i>Cents</i>	<i>Dollars</i>	<i>Regular rate multiplied by—</i>						<i>Cents per hour</i>	<i>Cents</i>	<i>Dollars</i>	
Little Rock, Ark.:			$1\frac{1}{2}$	2	2	9 -9 -54				70.4	38.00	9 -9 -54
Foremen, day work.....	70.4	38.00	$1\frac{1}{2}$	2	2	9 -9 -54				70.4	38.00	9 -9 -54
Foremen, night work.....	74.1	40.00	$1\frac{1}{2}$	2	2	9 -9 -54				74.1	40.00	9 -9 -54
Journeyman, night work.....	59.3	32.00	$1\frac{1}{2}$	2	2	9 -9 -54				59.3	32.00	9 -9 -54
Journeyman, day work.....	55.6	30.00	$1\frac{1}{2}$	2	2	9 -9 -54				55.6	30.00	9 -9 -54
Los Angeles, Calif.:												
Foremen, with 1 or more men.....	93.8	45.00	$1\frac{1}{2}$	$1\frac{1}{2}$	$1\frac{1}{2}$	8 -8 -48		100	104.2 to 187.5	93.8	45.00	8 -8 -48
Oven men, mixers, or foreman alone.....	87.5	42.00	$1\frac{1}{2}$	$1\frac{1}{2}$	$1\frac{1}{2}$	8 -8 -48		60	104.2 to 156.3	87.5	42.00	8 -8 -48
Benchmen or machine hands.....	79.2	38.00	$1\frac{1}{2}$	$1\frac{1}{2}$	$1\frac{1}{2}$	8 -8 -48				79.2	38.00	8 -8 -48
Hebrew bakeries—												
First hands, day work.....	120.8	58.00	$1\frac{1}{2}$	$1\frac{1}{2}$	(9)	8 -8 -48				114.6	55.00	8 -8 -48
Second hands, day work.....	110.4	53.00	$1\frac{1}{2}$	$1\frac{1}{2}$	(9)	8 -8 -48				104.2	50.00	8 -8 -48
First hands, night work.....	131.3	63.00	$1\frac{1}{2}$	$1\frac{1}{2}$	(9)	8 -8 -48				125.0	60.00	8 -8 -48
Second hands, night work.....	120.8	58.00	$1\frac{1}{2}$	$1\frac{1}{2}$	(9)	8 -8 -48				114.6	55.00	8 -8 -48
Louisville, Ky.:												
Foremen, less than 5 men.....	70.8	34.00	$1\frac{1}{2}$	1	1	18 -0 -48		56	72.9	70.8	34.00	18 -0 -48
Foremen, 5 or more men.....	77.1	37.00	$1\frac{1}{2}$	1	1	18 -0 -48		50	104.2	77.1	37.00	18 -0 -48
Benchmen and machine hands.....	58.3	28.00	$1\frac{1}{2}$	1	1	18 -0 -48		26	62.5	58.3	28.00	18 -0 -48
Oven men and mixers.....	62.5	30.00	$1\frac{1}{2}$	1	1	18 -0 -48		25	72.9	62.5	30.00	18 -0 -48
Helpers, over 1 year.....	45.8	22.00	$1\frac{1}{2}$	1	1	18 -0 -48		40	52.1	45.8	22.00	18 -0 -48
Helpers, 1 year or less.....	41.7	20.00	$1\frac{1}{2}$	1	1	18 -0 -48		5	47.9	41.7	20.00	18 -0 -48
Manchester, N. H.:												
Foremen, oven men, or mixers.....	79.2	38.00	$1\frac{1}{2}$	$1\frac{1}{2}$	$1\frac{1}{2}$	8 -8 -48				79.2	38.00	8 -8 -48
Second hands.....	68.8	33.00	$1\frac{1}{2}$	$1\frac{1}{2}$	$1\frac{1}{2}$	8 -8 -48				68.8	33.00	8 -8 -48
Benchmen.....	62.5	30.00	$1\frac{1}{2}$	$1\frac{1}{2}$	$1\frac{1}{2}$	8 -8 -48				62.5	30.00	8 -8 -48
Milwaukee, Wis.:												
Foremen.....	78.4	40.00	$1\frac{1}{2}$	$1\frac{1}{2}$	$1\frac{1}{2}$	18 $\frac{1}{2}$ -0 -51				74.1	40.00	9 -9 -54
Benchmen or third hands.....	58.8	30.00	$1\frac{1}{2}$	$1\frac{1}{2}$	$1\frac{1}{2}$	18 $\frac{1}{2}$ -0 -51				55.6	30.00	9 -9 -54
Oven men and mixers or second hands.....	68.6	35.00	$1\frac{1}{2}$	$1\frac{1}{2}$	$1\frac{1}{2}$	18 $\frac{1}{2}$ -0 -51				64.8	35.00	9 -9 -54

¹¹ Old scale; strike pending.

TABLE A.—Union scales of wages and hours of labor in specified trades, May 15, 1927, and May 15, 1926, by cities—Continued

BAKERY TRADES—Continued

BAKERS—Continued

City	May 15, 1927								May 15, 1926			
	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 week full time	For over-time	For Sun-days	For holi-days			Per cent of members	Amount or range of wages received	Per hour	Per week full time	
New York, N. Y.—Continued.												
Hebrew bakeries—												
1 or 2 ovens—	Cents	Dollars	Regular rate multiplied by—						Cents per hour	Cents	Dollars	
First hands, A.....	114.6	55.00	150c.	1	Pro.	8 -8 -48				114.6	55.00	8 -8 -48
First hands, B.....	160.0	72.00	Pro.	1	(?)	1 7½-0 -45				155.6	70.00	1 7½-0 -45
More than 2 ovens—												
First hands.....	166.6	72.00	Pro.	1	(?)	1 7 -0 -42						
Second hands.....	161.9	68.00	Pro.	1	(?)	1 7 -0 -42						
Helpers.....	119.0	50.00	Pro.	1	(?)	1 7 -0 -42						
Hand bakeries—												
Second hands, A.....	151.0	68.00	Pro.	1	(?)	1 7½-0 -45				148.9	67.00	1 7½-0 -45
Second hands, B.....	97.9	47.00	135c.	1	Pro.	8 -8 -48				97.9	47.00	8 -8 -48
Helpers or third hands, A.....	111.1	50.00	Pro.	1	(?)	1 7½-0 -45						
Helpers or third hands, B.....	75.0	36.00	85c.	1	Pro.	8 -8 -48				75.0	36.00	8 -8 -48
Italian bakeries—												
Day work—												
First hands.....	95.8	46.00	200c.	1	1	8 -8 -48				102.2	46.00	7½-7½-45
Second hands.....	91.7	44.00	200c.	1	1	8 -8 -48				97.8	44.00	7½-7½-45
Third hands.....	87.5	42.00	200c.	1	1	8 -8 -48				93.3	42.00	7½-7½-45
Night work—												
First hands.....	95.8	46.00	200c.	1	1	8 -8 -48				109.5	46.00	7 -7 -42
Second hands.....	91.7	44.00	200c.	1	1	8 -8 -48				104.8	44.00	7 -7 -42
Third hands.....	87.5	42.00	200c.	1	1	8 -8 -48				100.0	42.00	7 -7 -42
Scandinavian bakeries—												
Foreman, 2 men.....	95.8	46.00	2	2	2	8 -8 -48				95.8	46.00	8 -8 -48
Second hands, 2 men.....	89.6	43.00	2	2	2	8 -8 -48				89.6	43.00	8 -8 -48
First hands, more than 2 men.....	104.2	50.00	2	2	2	8 -8 -48						
Second hands, more than 2 men.....	95.8	46.00	2	2	2	8 -8 -48						

Peoria, Ill.:															
Foremen, day work	83.3	40.00	100c.	1	2	8	-8	-48			83.3	40.00	18	-0	-48
Foremen, night work	93.8	45.00	100c.	1	2	8	-8	-48			93.8	45.00	18	-0	-48
Benchmen, day work	62.5	30.00	100c.	1	2	8	-8	-48			62.5	30.00	18	-0	-48
Benchmen, night work	68.8	33.00	100c.	1	2	8	-8	-48	12	70.8 to 72.9	68.8	33.00	18	-0	-48
Oven men and dough mixers, night work	75.0	36.00	100c.	1	2	8	-8	-48			75.0	36.00	18	-0	-48
Philadelphia, Pa.:															
First hands	93.8	45.00	1½	1	(2)	8	-8	-48			93.8	45.00	8	-8	-48
Second hands, benchmen, and helpers	72.9	35.00	1½	1	(2)	8	-8	-48			72.9	35.00	8	-8	-48
Mixers and oven men	83.3	40.00	1½	1	(2)	8	-8	-48			83.3	40.00	8	-8	-48
Hebrew bakeries—															
Foremen or oven men	131.3	63.00	Pro.	1	(2)	8	-8	-48			131.3	63.00	8	-8	-48
Second hands or mixers	125.0	60.00	Pro.	1	(2)	8	-8	-48			125.0	60.00	8	-8	-48
Third hands	114.6	55.00	Pro.	1	(2)	8	-8	-48			114.6	55.00	8	-8	-48
Pittsburgh, Pa.:															
Foremen	12 91.0	12 43.70	1½	Pro.	1½	8	-8	-48			12 91.0	12 43.70	8	-8	-48
Benchmen	12 71.9	12 34.50	1½	Pro.	1½	8	-8	-48			12 71.9	12 34.50	8	-8	-48
Mixers and oven men	12 78.1	12 37.50	1½	Pro.	1½	8	-8	-48			12 78.1	12 37.50	8	-8	-48
Helpers	12 58.3	12 28.00	1½	Pro.	1½	8	-8	-48			12 58.3	12 28.00	8	-8	-48
Hebrew bakers—															
First hands	125.0	60.00	1½	1½	1½	8	-8	-48			125.0	60.00	8	-8	-48
Second hands	118.8	57.00	1½	1½	1½	8	-8	-48			118.8	57.00	8	-8	-48
Benchmen	110.4	53.00	1½	1½	1½	8	-8	-48			110.4	53.00	8	-8	-48
Portland, Oreg.:															
Foremen	12 87.5	12 42.00	1½	1½	1½	8	-8	-48			12 87.5	12 42.00	8	-8	-48
Benchmen and machine hands	12 79.2	12 38.00	1½	1½	1½	8	-8	-48			12 79.2	12 38.00	8	-8	-48
Oven men and mixers	12 83.3	12 40.00	1½	1½	1½	8	-8	-48			12 83.3	12 40.00	8	-8	-48
Helpers	12 52.1	12 25.00	1½	1½	1½	8	-8	-48			12 52.1	12 25.00	8	-8	-48
Providence, R. I.:															
Hebrew bakeries—															
Foremen	110.4	53.00	125c.	1	(2)	8	-8	-48			110.4	53.00	8	-8	-48
Second hands	100.0	48.00	125c.	1	(2)	8	-8	-48			100.0	48.00	8	-8	-48
Rochester, N. Y.:															
Foremen or first hands—															
Day work	85.4	41.00	1½	1	2	8	-8	-48			85.4	41.00	18	-0	-48
Night work	91.7	44.00	1½	1	2	8	-8	-48			91.7	44.00	18	-0	-48
Second hands, dough mixers, and oven men—															
Day work	79.2	38.00	1½	1	2	8	-8	-48			79.2	38.00	18	-0	-48
Night work	85.4	41.00	1½	1	2	8	-8	-48			85.4	41.00	18	-0	-48
Third hands—															
Day work	75.0	36.00	1½	1	2	8	-8	-48			75.0	36.00	18	-0	-48
Night work	81.3	39.00	1½	1	2	8	-8	-48			81.3	39.00	18	-0	-48
Helpers—															
Day work	52.1	25.00	1½	1	2	8	-8	-48							
Night work	58.3	28.00	1½	1	2	8	-8	-48							

¹ Work on Sunday.² Holidays off with pay.³ Hebrew holidays and Labor Day off with pay.¹² For work performed between 6 p. m. and 6 a. m., 10 cents additional per hour.¹³ For work performed between 8 p. m. and 4 a. m., 12½ cents additional per hour

TABLE A.—Union scales of wages and hours of labor in specified trades, May 15, 1927, and May 15, 1926, by cities—Continued

BAKERY TRADES—Continued

BAKERS—Continued

City	May 15, 1927								May 15, 1926				
	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 week full time	For over-time	For Sun-days	For holi-days			Per cent of members	Amount or range of wages received	Per hour	Per week full time		
Rock Island (Ill.) district:													
Day work—	<i>Cents</i>	<i>Dollars</i>	<i>Regular rate multiplied by—</i>					<i>Cents per hour</i>	<i>Cents</i>	<i>Dollars</i>			
Foremen, 2 or more men.....	91.7	44.00	1½	1½	1½	18	-0	-48	91.7	44.00	18	-0	-48
Bench foremen, oven men or mixers.....	79.2	38.00	1½	1½	1½	18	-0	-48	79.2	38.00	18	-0	-48
Benchmen.....	62.5	30.00	1½	1½	1½	18	-0	-48	62.5	30.00	18	-0	-48
Night work—													
Foremen, 2 or more men.....	104.2	50.00	1½	1½	1½	8	-8	-48	104.2	50.00	18	-0	-48
Bench hands.....	75.0	36.00	1½	1½	1½	8	-8	-48	75.0	36.00	18	-0	-48
Oven men and dough mixers.....	91.7	44.00	1½	1½	1½	8	-8	-48	91.7	44.00	18	-0	-48
St. Louis, Mo.:													
Hand bakers—													
Foremen, less than 5 men.....	14 74.1	14 40.00	1½	18 725c.	1	9	-9	-54	14 74.1	14 40.00	9	-9	-54
Second hands or benchmen.....	16 66.7	16 36.00	1½	18 675c.	1	9	-9	-54	16 66.7	16 36.00	9	-9	-54
Machine bakeries—													
Foremen, 5 or more men.....	17 91.7	17 44.00	1½	18 725c.	1	8	-8	-48	17 91.7	17 44.00	8	-8	-48
Benchmen or machine hands.....	18 75.0	18 36.00	1½	18 675c.	1	8	-8	-48	18 75.0	18 36.00	8	-8	-48
First benchmen, 5 or more men.....	18 77.1	18 37.00	1½	18 675c.	1	8	-8	-48	18 77.1	18 37.00	8	-8	-48
Oven men or spongers, 5 or more men.....	19 83.3	19 40.00	1½	18 725c.	1	8	-8	-48	19 83.3	19 40.00	8	-8	-48
Assistant spongers.....	79.2	38.00	1½	18 725c.	1	8	-8	-48	20 79.2	20 38.00	8	-8	-48
Helpers.....	60.4	29.00	1½	18 525c.	1	8	-8	-48	21 60.4	21 29.00	8	-8	-48
Bread counters.....	22 62.5	22 20.00	1½	18 525c.	1	8	-8	-48					
Hebrew bakeries—													
Foremen, 2 ovens.....	125.0	60.00	150c.	2	2	18	-0	-48	125.0	60.00	18	-0	-48
Second hands and benchmen.....	104.2	50.00	150c.	2	2	18	-0	-48	104.2	50.00	18	-0	-48
St. Paul, Minn.:													
First hands.....	72.9	35.00	100c.	100c.	100c.	8	-8	-48	72.9	35.00	8	-8	-48
Benchmen.....	66.7	32.00	100c.	100c.	100c.	8	-8	-48	66.7	32.00	8	-8	-48
Oven men or mixers.....	68.8	33.00	100c.	100c.	100c.	8	-8	-48	68.8	33.00	8	-8	-48

San Francisco, Calif.:																
Foremen, oven men	²³ 95.8	²³ 46.00	1½	1½	(?)	8	-8	-48				95.8	46.00	8	-8	-48
Benchmen	²³ 89.6	²³ 43.00	1½	1½	(?)	8	-8	-48				89.6	43.00	8	-8	-48
Mixers, day work	91.7	44.00	1½	1½	(?)	8	-8	-48				91.7	44.00	8	-8	-48
Mixers, night work	95.8	46.00	1½	1½	(?)	8	-8	-48				95.8	46.00	8	-8	-48
Helpers, day work	70.8	34.00	1½	1½	(?)	8	-8	-48				70.8	34.00	8	-8	-48
Helpers, night work	77.1	37.00	1½	1½	(?)	8	-8	-48								
Seattle, Wash.:																
Foremen	106.3	51.00	1½	1½	2	8	-8	-48		9	116.7 to 122.9	106.3	51.00	8	-8	-48
Benchmen	93.8	45.00	1½	1½	2	8	-8	-48				93.8	45.00	8	-8	-48
Mixers and oven men, day work	100.0	48.00	1½	1½	2	8	-8	-48				100.0	48.00	8	-8	-48
Helpers	79.2	38.00	1½	1½	2	8	-8	-48				79.2	38.00	8	-8	-48
Spokane, Wash.:																
Foremen, mixers, and oven men	²⁴ 93.8	²⁴ 45.00	1½	Pro.	(?)	8	-8	-48				²⁴ 93.8	²⁴ 45.00	8	-8	-48
Benchmen	²⁴ 85.4	²⁴ 41.00	1½	Pro.	(?)	8	-8	-48				²⁴ 85.4	²⁴ 41.00	8	-8	-48
Benchmen, machine	²⁴ 89.6	²⁴ 43.00	1½	Pro.	(?)	8	-8	-48				²⁴ 89.6	²⁴ 43.00	8	-8	-48
Helpers	²⁵ 62.5	²⁵ 30.00	1½	Pro.	(?)	8	-8	-48				62.5	30.00	8	-8	-48
Springfield, Mass.:																
Foremen	91.7	44.00	1½	²⁶ 2	2	8	-8	-48		100	97.9 to 104.2	91.7	44.00	8	-8	-48
Second hands and mixers	79.2	38.00	1½	²⁶ 2	2	8	-8	-48		60	Average 89.6	79.2	38.00	8	-8	-48
Benchmen	70.8	34.00	1½	²⁶ 2	2	8	-8	-48		100	72.9 to 78.1	70.8	34.00	8	-8	-48
Hebrew bakeries—																
Day work—																
Foremen	125.0	60.00	175c.	2	2	8	-8	-48				125.0	60.00	8	-8	-48
Second hands	114.6	55.00	150c.	2	2	8	-8	-48				114.6	55.00	8	-8	-48
Third hands	100.0	48.00	125c.	2	2	8	-8	-48				100.0	48.00	8	-8	-48
Night work—																
Foremen	131.3	63.00	175c.	2	2	8	-8	-48				131.3	63.00	8	-8	-48
Second hands	120.8	58.00	150c.	2	2	8	-8	-48				120.8	58.00	8	-8	-48
Third hands	106.3	51.00	125c.	2	2	8	-8	-48				106.3	51.00	8	-8	-48
Washington, D. C.:																
Journeyman, day work	100.0	48.00	1½	1½	1½	8	-8	-48				100.0	48.00	8	-8	-48
Journeyman, night work	120.0	57.60	1½	1½	1½	8	-8	-48		56	140.9	120.0	57.60	8	-8	-48
Helpers, day work	50.0	24.00	1½	1½	1½	8	-8	-48				50.0	24.00	8	-8	-48
Worcester, Mass.:																
Hebrew bakers—																
Foremen	114.6	55.00	150c.	150c.	³ 1	8	-8	-48				114.6	55.00	8	-8	-48
Second hands	104.2	50.00	150c.	150c.	³ 1	8	-8	-48				104.2	50.00	8	-8	-48
Polish bakeries—																
Foremen	104.2	50.00	125c.	125c.	² 1	8	-8	-48				104.2	50.00	8	-8	-48
Second hands	93.8	45.00	125c.	125c.	² 1	8	-8	-48				93.8	45.00	8	-8	-48
Third hands	79.2	38.00	125c.	125c.	² 1	8	-8	-48				79.2	38.00	8	-8	-48

¹ Work on Sunday.² Holidays off with pay.³ Hebrew holidays and Labor Day off with pay.¹⁴ Night scale, \$42 per week of 54 hours.¹⁵ Per day.¹⁶ Night scale, \$38 per week of 48 hours.¹⁷ Night scale, \$46 per week of 48 hours.¹⁸ Night scale, \$39 per week of 48 hours.¹⁹ Night scale, \$42 per week of 48 hours.²⁰ Night scale, \$40 per week of 48 hours.²¹ Night scale, \$31 per week of 48 hours.²² Night scale, \$22 per week of 48 hours.²³ For work performed between 10 and 12 p. m. and 4 and 6 a. m., 50 cents additional per day.²⁴ For work performed between midnight and 6 a. m., 25 cents additional per hour.²⁵ For work performed between midnight and 6 a. m., 12½ cents additional per hour.²⁶ 2 days' pay for any part of day.

TABLE A.—Union scales of wages and hours of labor in specified trades, May 15, 1927, and May 15, 1926, by cities—Continued

BAKERY TRADES—Continued

BAKERS—Continued

City	May 15, 1927								May 15, 1926			
	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 week full time	For over-time	For Sun-days	For holi-days			Per cent of mem-bers	Amount or range of wages received	Per hour	Per week full time	
	<i>Cents</i>	<i>Dollars</i>	<i>Regular rate multi-plied by—</i>						<i>Cents per hour</i>	<i>Cents</i>	<i>Dollars</i>	
Youngstown, Ohio:												
Foremen, 4 men or less.....	27 100.0	27 45.00	125c.	1	1	7½-7½-45	-----	-----	-----	27 93.8	27 45.00	8 -8 -48
Foremen, 5 or more men.....	27 106.7	27 48.00	125c.	1	1	7½-7½-45	-----	-----	-----	27 100.0	27 48.00	8 -8 -48
Second hands, oven men, or mixers.....	27 91.1	27 41.00	125c.	1	1	7½-7½-45	-----	-----	-----	27 85.4	27 41.00	8 -8 -48
Third hands or benchmen.....	27 84.4	27 38.00	100c.	1	1	7½-7½-45	-----	-----	-----	27 79.2	27 38.00	8 -8 -48

BUILDING TRADES

ASBESTOS WORKERS

Baltimore, Md.....	125.0	55.00	2	2	2	8 -4 -44	12	-----	-----	105.0	46.20	8 -4 -44
Birmingham, Ala.....	125.0	55.00	2	2	2	8 -4 -44	12	-----	-----	-----	-----	-----
Boston, Mass.....	125.0	55.00	2	2	2	8 -4 -44	12	-----	-----	125.0	55.00	8 -4 -44
Bridgeport, Conn.....	125.0	55.00	2	2	2	8 -4 -44	12	-----	-----	-----	-----	-----
Buffalo, N. Y.....	125.0	55.00	2	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	-----	-----	137.5	60.50	8 -4 -44
Cincinnati, Ohio.....	127.5	56.10	2	2	2	8 -4 -44	12	-----	-----	123.8	54.45	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.....	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.....	100.0	44.00	1½	2	2	8 -4 -44	12	-----	-----	100.0	44.00	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.....	112.5	49.50	2	2	2	8 -4 -44	12	-----	-----	112.5	49.50	8 -4 -44
Indianapolis, Ind.....	110.0	48.40	1½	1½	1½	8 -4 -44	12	-----	-----	110.0	48.40	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.	112.5	49.50	2	2	2	8	-4	-44	12	1	125.0	112.5	49.50	8	-4	-44
Louisville, Ky.	115.0	50.60	2	2	2	8	-4	-44	12			115.0	50.60	8	-4	-44
Milwaukee, Wis.	105.0	46.20	2	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			95.0	41.80	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	2	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
Norfolk (Va.) district	112.5	49.50	2	2	2	8	-4	-44	12			100.0	44.00	8	-4	-44
Omaha, Nebr.	115.0	50.60	2	2	2	8	-4	-44	12			106.3	46.75	8	-4	-44
Philadelphia, Pa.	125.0	55.00	1½	2	2	8	-4	-44	12	15	135.0	105.0	46.20	8	-4	-44
Pittsburgh, Pa.	150.0	66.00	1½	2	2	8	-4	-44	12			143.8	63.25	8	-4	-44
Portland, Me.	112.5	49.50	2	2	2	8	-4	-44	12			110.0	48.40	8	-4	-44
Portland, Oreg.	112.5	45.00	2	2	2	8	-0	-40	12			112.5	49.50	8	-4	-44
Providence, R. I.	125.0	55.00	2	2	2	8	-4	-44	12			110.0	48.40	8	-4	-44
Rochester, N. Y.	115.0	50.60	2	2	2	8	-4	-44	12			115.0	50.60	8	-4	-44
St. Louis, Mo.	131.3	57.77	2	2	2	8	-4	-44	12			125.0	55.00	8	-4	-44
St. Paul, Minn.	100.0	44.00	1½	2	18	8	-4	-44	12			95.0	41.80	8	-4	-44
San Francisco, Calif.	100.0	44.00	1½	2	18	8	-4	-44	12			87.5	38.50	8	-4	-44
Seattle, Wash.	112.5	45.00	2	2	2	8	-0	-40	12	7	125.0	112.5	45.00	8	-0	-40
Springfield, Mass.	125.0	55.00	2	2	2	8	-4	-44	12			110.0	48.40	8	-4	-44
Washington, D. C.	112.5	49.50	2	2	2	8	-4	-44	12			112.5	49.50	8	-4	-44

BRICKLAYERS

Atlanta, Ga.	140.0	61.60	1½	2	2	8	-4	-44	12			140.0	61.60	8	-4	-44
Baltimore, Md.	162.5	71.50	2	2	2	8	-4	-44	12			162.5	71.50	8	-4	-44
Birmingham, Ala.	150.0	66.00	1½	2	18	8	-4	-44	12			150.0	66.00	8	-4	-44
Boston, Mass.	140.0	61.60	2	2	2	8	-4	-44	12			140.0	61.60	8	-4	-44
Bridgeport, Conn.	150.0	66.00	2	2	2	8	-4	-44	12			150.0	66.00	8	-4	-44
Buffalo, N. Y.	150.0	66.00	2	2	2	8	-4	-44	12			137.5	60.50	8	-4	-44
Butte, Mont.	162.5	71.50	1½	2	18	8	-4	-44	12			162.5	71.50	8	-4	-44
Charleston, S. C.	100.0	44.00	1½	2	18	8	-4	-44	12			100.0	48.00	8	-3	-48
Chicago, Ill.	162.5	71.50	1½	2	2	8	-4	-44	12			150.0	66.00	8	-4	-44
Fireproofing	165.0	72.60	1½	2	2	8	-4	-44	12			152.5	67.10	8	-4	-44
Tile setting	165.0	72.60	1½	2	2	8	-4	-44	12							
Cincinnati, Ohio	162.5	71.50	2	2	2	8	-4	-44	12	4	Not reported	162.5	71.50	8	-4	-44
Cleveland, Ohio	150.0	66.00	1½	2	2	8	-4	-44	12			150.0	66.00	8	-4	-44
Columbus, Ohio	156.3	68.75	2	2	2	8	-4	-44	12			156.3	68.75	8	-4	-44
Dallas, Tex.	162.5	71.50	1½	2	2	8	-4	-44	12			162.5	71.50	8	-4	-44
Davenport, Iowa. (See Rock Island (Ill.) district.)									12							
Dayton, Ohio	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	18	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			150.0	66.00	8	-4	-44
Detroit, Mich.	157.5	69.30	2	2	2	8	-4	-44	12	2	170.0	150.0	66.00	8	-4	-44
Erie, Pa.	162.5	71.50	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			125.0	55.00	8	-4	-44

¹⁷ For work performed between 8 p. m. and 4 a. m., 10 cents additional per hour.

¹⁸ For Saturday afternoon, 1½.

¹⁹ Full holiday on Saturday.

²⁰ Work on Saturday afternoon prohibited.

TABLE A.—Union scales of wages and hours of labor in specified trades, May 15, 1927, and May 15, 1926, by cities—Continued

BUILDING TRADES—Continued

BRICKLAYERS—Continued

City	May 15, 1927										May 15, 1926		
	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 week full time	For over-time	For Sun-days	For holi-days			Per cent of members	Amount or range of wages received	Per hour	Per week full time		
	Cents	Dollars	Regular rate multiplied by—						Cents per hour	Cents	Dollars		
Grand Rapids, Mich.	150.0	66.00	2	2	2	8 -4 -44	12			150.0	66.00	8 -4 -44	
Houston, Tex.	162.5	71.50	2	2	2	8 -4 -44	12			162.5	71.50	8 -4 -44	
Indianapolis, Ind.	162.5	71.50	2	2	⁸¹ Pro.	8 -4 -44	12	2	175.0	150.0	66.00	8 -4 -44	
Jacksonville, Fla.:													
Union A.	150.0	66.00	1½	2	⁸² 2	8 -4 -44	12			150.0	66.00	8 -4 -44	
Union B.	150.0	66.00	1½	2	⁸² 2	8 -4 -44	12			150.0	66.00	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	2	2	2	8 -4 -44	12			150.0	66.00	8 -4 -44	
Los Angeles, Calif.	137.5	60.50	2	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.	137.5	60.50	2	2	2	8 -4 -44	12			137.5	60.50	8 -4 -44	
Memphis, Tenn.	162.5	71.50	2	2	2	8 -4 -44	12			162.5	71.50	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			125.0	55.00	8 -4 -44	
Moline. (See Rock Island (Ill.) district.)													
Muskegon, Mich.	150.0	66.00	2	2	2	8 -4 -44	12			150.0	66.00	8 -4 -44	
Nashville, Tenn.	150.0	66.00	1½	2	2	8 -4 -44	12	10	Up to 160.0	150.0	66.00	8 -4 -44	
Newark, N. J.	175.0	77.00	2	2	2	8 -4 -44	12			162.5	71.50	8 -4 -44	
New Haven, Conn.	137.5	60.50	2	2	2	8 -4 -44	12			137.5	60.50	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.	175.0	77.00	2	2	2	8 -4 -44	12	4	187.5 to 200.0	175.0	77.00	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.	137.5	60.50	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.	162.5	65.00	2	2	2	8 -0 -40	⁸⁰ 12			162.5	71.50	8 -4 -44	
Pittsburgh, Pa.	162.5	71.50	2	2	2	8 -4 -44	12			162.5	71.50	8 -4 -44	
Portland, Me.	130.0	57.20	2	2	2	8 -4 -44	12			130.0	57.20	8 -4 -44	

Portland, Oreg.	137.5	55.00	2	2	2	8	0	-40	30	12	83	150.0	137.5	60.50	8	-4	-44
Providence, R. I.	150.0	66.00	2	2	2	8	-4	-44					150.0	66.00	8	-4	-44
Reading, Pa.	150.0	66.00	1½	2	2	8	-4	-44			6	Not reported	150.0	66.00	8	-4	-44
Richmond, Va.	125.0	55.00	2	2	2	8	-4	-44					150.0	67.50	8	-4	-45
Rochester, N. Y.	143.8	63.25	2	2	2	8	-4	-44					143.8	63.25	8	-4	-44
Rock Island (Ill.) district.	137.5	60.50	2	2	2	8	-4	-44					137.5	60.50	8	-4	-44
Saginaw, Mich.	137.5	60.50	2	2	2	8	-4	-44					137.5	60.50	8	-4	-44
St. Louis, Mo.	175.0	77.00	2	2	2	8	-4	-44			13	165.0	175.0	77.00	8	-4	-44
St. Paul, Minn.	125.0	55.00	2	2	2	8	-4	-44					125.0	55.00	8	-4	-44
Salt Lake City, Utah.	137.5	60.50	1½	2	2	8	-4	-44					137.5	60.50	8	-4	-44
San Francisco, Calif.	137.5	60.50	2	2	2	8	-4	-44					137.5	60.50	8	-4	-44
Scranton, Pa.	150.0	66.00	2	2	2	8	-4	-44			6	162.5	150.0	66.00	8	-4	-44
Seattle, Wash.	145.0	58.00	2	2	2	8	-0	-40			11	157.5 to 182.5	137.5	60.50	8	-4	-44
Spokane, Wash.	137.5	60.50	1½	2	2	8	-4	-44					137.5	60.50	8	-4	-44
Springfield, Mass.	150.0	66.00	2	2	2	8	-4	-44			11	162.5	150.0	66.00	8	-4	-44
Toledo, Ohio	150.0	66.00	1½	2	2	8	-4	-44					150.0	66.00	8	-4	-44
Washington, D. C.	162.5	71.50	2	2	2	8	-4	-44					162.5	71.50	8	-4	-44
Wichita, Kans.	150.0	66.00	2	2	2	8	-4	-44					150.0	66.00	8	-4	-44
Worcester, Mass.	137.5	60.50	2	2	2	8	-4	-44			67	Average 150.0	137.5	60.50	8	-4	-44
York, Pa.	125.0	55.00	1½	2	2	8	-4	-44					125.0	55.00	8	-4	-44
Youngstown, Ohio	156.3	68.75	1½	2	34	2	8	-4	-44				156.3	68.75	8	-4	-44

BRICKLAYERS, SEWER, TUNNEL, AND CAISSON

Bridgeport, Conn.	156.3	68.75	2	2	2	8	-4	-44	12				156.3	68.75	8	-4	-44
Chicago, Ill.	225.0	99.00	1 1/2	2	2	8	-4	-44	12				200.0	88.00	8	-4	-44
Cleveland, Ohio	200.0	88.00	1 1/2	2	2	8	-4	-44	12				200.0	88.00	8	-4	-44
Houston, Tex.	175.0	77.00	2	2	2	8	-4	-44	12				175.0	77.00	8	-4	-44
Los Angeles, Calif.	150.0	66.00	2	2	2	8	-4	-44	12								
Louisville, Ky.	150.0	66.00	2	2	2	8	-4	-44	12		100	Up to 175.0	150.0	66.00	8	-4	-44
Milwaukee, Wis.	150.0	66.00	2	2	2	8	-4	-44	12				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
New Orleans, La.	137.5	55.00	1 1/2	2	2	8	-0	-40	30	12			137.5	60.50	8	-4	-44
Philadelphia, Pa.	225.0	99.00	2	2	2	8	-0	-40	30	12			225.0	99.00	8	-4	-44
Providence, R. I.	160.0	70.40	2	2	2	8	-4	-44	12				150.0	66.00	8	-4	-44
St. Louis, Mo.	200.0	88.00	2	2	2	8	-4	-44	12				200.0	88.00	8	-4	-44
Seattle, Wash.	157.5	63.00	2	2	2	33	8	-0	-40	12			150.0	66.00	8	-4	-44

²³ For Saturday afternoon, 1 1/2.

²⁴ Full holiday on Saturday.

²⁵ Work on Saturday afternoon prohibited.

²⁶ For Saturday afternoon, 2.

²⁷ 44 1/2 hours per week, November to March inclusive.

²⁸ 44 hours per week, September to April inclusive; full holiday on Saturday, May to August inclusive.

²⁹ Work on Labor Day and Saturday afternoon prohibited.

TABLE A.—Union scales of wages and hours of labor in specified trades, May 15, 1927, and May 15, 1926, by cities—Continued

BUILDING TRADES—Continued

BUILDING LABORERS

City	May 15, 1927										May 15, 1926					
	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 week full time	For over-time	For Sun-days	For holi-days			Per cent of members	Amount or range of wages received	Per hour	Per week full time					
	Cents	Dollars	Regular rate multiplied by—						Cents per hour	Cents	Dollars					
Boston, Mass.	74.0	35.52	1	2	2	8	-8	-48		74.0	35.52	8	-8	-48		
Bridgeport, Conn.	70.0	34.65	1½	2	2½	9	-4½	-49½	12	100	Not reported.	65.0	28.60	8	-4	-44
Butte, Mont.	65.6	31.50	1½	1½	2	8	-8	-48		65.6	31.50	8	-8	-48		
Chicago, Ill.	90.0	39.60	1½	2	2	8	-4	-44	12		87.5	38.50	8	-4	-44	
Caisson digging.	120.0	52.80	1½	2	2	8	-4	-44	12		117.5	51.70	8	-4	-44	
Windlass, niggerhead	105.0	46.20	1½	2	2	8	-4	-44	12		102.5	45.10	8	-4	-44	
Stone derrick men	115.0	50.60	1½	2	2	8	-4	-44	12	30	125.0	107.5	47.30	8	-4	-44
Cincinnati, Ohio	60.0	30.00	1½	2	2½	9	-5	-50	12		58.0	29.00	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	
Des Moines, Iowa.	67.5	29.70	1½	2	2½	8	-4	-44	12		67.5	29.70	8	-4	-44	
Mortar mixers	77.5	34.10	1½	2	2½	8	-4	-44	12		77.5	34.10	8	-4	-44	
Detroit, Mich.	60.0	26.40	1½	1½	1½	8	-4	-44	12		60.0	26.40	8	-4	-44	
Kansas City, Mo.	75.0	33.00	1½	2	2½	8	-4	-44	12		75.0	33.00	8	-4	-44	
Los Angeles, Calif.	75.0	33.00	2	2	2	8	-4	-44	12		75.0	33.00	8	-4	-44	
Louisville, Ky.	50.0	22.00	1½	2	2	8	-4	-44	12		50.0	22.00	8	-4	-44	
Milwaukee, Wis.	75.0	33.00	1½	2	2½	8	-4	-44	12		75.0	33.00	8	-4	-44	
Minneapolis, Minn.	55.0	24.20	1½	1½	1½	8	-4	-44	12		55.0	24.20	8	-4	-44	
Newark, N. J.	112.5	49.50	2	2	2	8	-4	-44	12		112.5	49.50	8	-4	-44	
New Haven, Conn.	75.0	33.00	1½	1½	1½	8	-4	-44	12		67.5	29.70	8	-4	-44	
New York, N. Y.:																
Rate A.	125.0	55.00	1½	2	2	8	-4	-44	12		117.5	51.70	8	-4	-44	
Rate B.	115.0	50.60	1½	2	2	8	-4	-44	12		105.0	46.20	8	-4	-44	
Excavators.	90.6	39.88	1½	2	2	8	-4	-44	12		90.6	39.88	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.	112.5	49.50	2	2	2	8	-4	-44	12	12	Up to 150.0.					

Pittsburgh, Pa.	80.0	35.20	1½	2	28 2	8	-4	-44	12			80.0	35.20	8	-4	-44
Skilled	112.5	49.50	1½	2	28 2	8	-4	-44	12			112.5	49.50	8	-4	-44
Portland, Me.:																
Rate A	60.0	32.40	1	1	1	9	-9	-54				60.0	32.40	9	-9	-54
Rate B	60.0	32.40	1½	1½	1½	9	-9	-54				60.0	32.40	9	-9	-54
Portland, Oreg.	67.5	29.70	1½	2	2	8	-4	-44	12			67.5	29.70	8	-4	-44
Rochester, N. Y.	70.0	30.80	1½	2	28 2	8	-4	-44	12			70.0	33.60	8	-8	-48
St. Louis, Mo.	75.0	33.00	1½	2	2	8	-4	-44	12			75.0	33.00	8	-4	-44
Concrete workers	87.5	38.50	1½	2	2	8	-4	-44	12							
Stone derrick men	100.0	44.00	2	2	2	8	-4	-44	12							
Wrecking laborers	61.5	27.06	1½	2	2	8	-4	-44	12							
St. Paul, Minn.	55.0	24.20	1½	2	28 2	8	-4	-44	12			55.0	24.20	8	-4	-44
San Francisco, Calif.	68.8	33.00	2	2	2	8	-8	-48		59	Up to 81.3	62.5	30.00	8	-8	-48
Scranton, Pa.	70.0	33.60	2	2	2	8	-8	-48				70.0	33.60	8	-8	-48
Excavating	70.0	37.80	2	2	2	9	-9	-54				70.0	37.80	9	-9	-54
Seattle, Wash.	62.5	27.50	1½	2	2	8	-4	-44	12	4	70.0 to 75.0	62.5	27.50	8	-4	-44
Mortar mixers	75.0	30.00	2	2	2	8	-0	-40	12	20	82.5 to 87.5	75.0	33.00	8	-4	-44
Spokane, Wash.	62.5	27.50	2	2	28 2	8	-4	-44	12			62.5	27.50	8	-4	-44
Springfield, Mass.	87.5	38.50	2	2	2	8	-4	-44	12	26	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
Worcester, Mass.:																
Scaffold builders	100.0	44.00	1½	2	28 2	8	-4	-44	12	20	106.3	100.0	44.00	8	-4	-44
Youngstown, Ohio	70.0	33.60	1½	2	2	8	-8	-48				70.0	33.60	8	-8	-48

CARPENTERS

Atlanta, Ga.	80.0	35.20	1½	2	2	8	-4	-44	12			80.0	35.20	8	-4	-44
Baltimore, Md.	110.0	48.40	2	2	2	8	-4	-44	12			110.0	48.40	8	-4	-44
Birmingham, Ala.	100.0	44.00	1½	2	2	8	-4	-44	12	1	120.0	100.0	48.40	8	-4	-44
Boston, Mass.	125.0	55.00	2	2	2	8	-4	-44	12			125.0	55.00	8	-4	-44
Bridgeport, Conn.	125.0	55.00	2	2	2	8	-4	-44	12	38	Up to 162.5	125.0	55.00	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
Charleston, S. C.:																
Union A	70.0	33.60	1½	2	28 2	8	-8	-48		29	Up to 80.0	70.0	33.60	8	-8	-48
Union B	75.0	33.00	1½	2	2	8	-4	-44	12			75.0	36.00	8	-8	-48
Chicago, Ill.	150.0	66.00	2	2	2	8	-4	-44	12	10	Not reported	137.5	60.50	8	-4	-44
Cincinnati, Ohio	135.0	60.08	1½	2	2	8	-4½	-44½	12	10	Not reported	131.3	58.40	8	-4½	-44½
Cleveland, Ohio	137.5	60.50	2	2	2	8	-4	-44	12			125.0	55.00	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.	112.5	49.50	2	2	28 2	8	-4	-44	12			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			110.0	48.40	8	-4	-44
Denver, Colo.	125.0	50.00	2	2	2	8	-0	-40	20 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

28 For Saturday afternoon, 1½.

29 Full holiday on Saturday.

33 44 hours per week, September to April, inclusive; full holiday on Saturday, May to August, inclusive.

34 Work on Labor Day and Carpenters' Picnic Day prohibited.

TABLE A.—Union scales of wages and hours of labor in specified trades, May 15, 1927, and May 15, 1926, by cities—Continued

BUILDING TRADES—Continued

CARPENTERS—Continued

City	May 15, 1927										May 15, 1926					
	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 week full time	For over-time	For Sun-days	For holi-days			Per cent of members	Amount or range of wages received	Per hour	Per week full time					
	Cents	Dollars	Regular rate multiplied by—						Cents per hour	Cents	Dollars					
Detroit, Mich.....	115.0	50.60	2	2	³⁰ 2	8	—	44	12	5	125.0 to 150.0	115.0	50.60	8	—	44
Erie, Pa.....	110.0	48.40	1½	2	2	8	—	44	12			110.0	48.40	8	—	44
Fall River, Mass.....	100.0	44.00	2	2	2	8	—	44	12	9	Not reported	100.0	44.00	8	—	44
Grand Rapids, Mich.....	100.0	44.00	1½	2	³⁰ 2	8	—	44	12			100.0	44.00	8	—	44
Houston, Tex.....	112.5	49.50	1½	2	2	8	—	44	12			112.5	49.50	8	—	44
Indianapolis, Ind.....	110.0	48.95	2	2	2	8	—½	44½	12			110.0	48.95	8	—½	44½
Jacksonville, Fla.....	100.0	44.00	1½	2	2	8	—	44	12			100.0	44.00	8	—	44
Kansas City, Mo.....	125.0	55.00	2	2	2	8	—	44	12			112.5	49.50	8	—	44
Little Rock, Ark.....	100.0	44.00	1½	1½	1½	8	—	44	12			100.0	44.00	8	—	44
Los Angeles, Calif.....	100.0	44.00	1½	2	2	8	—	44	12			100.0	44.00	8	—	44
Louisville, Ky.....	100.0	44.00	1½	2	2	8	—	44	12	13	Up to 125.0	100.0	44.00	8	—	44
Manchester, N. H.....	100.0	44.00	1½	2	2	8	—	44	12			100.0	44.00	8	—	44
Memphis, Tenn.....	100.0	44.00	1½	2	2	8	—	44	12	15	Up to 125.0	100.0	44.00	8	—	44
Milwaukee, Wis.....	100.0	44.00	2	2	2	8	—	44	12			100.0	44.00	8	—	44
Minneapolis, Minn.....	100.0	44.00	1½	2	2	8	—	44	12							
Moline, Ill. (See Rock Island (Ill.) district.)																
Muskegon, Mich.....	100.0	44.00	1½	2	2	8	—	44	12			100.0	44.00	8	—	44
Nashville, Tenn.....	90.0	39.60	1½	2	2	8	—	44	12	12	113.6	90.0	39.60	8	—	44
Newark, N. J.....	140.0	61.60	2	2	2	8	—	44	12			140.0	61.60	8	—	44
New Haven, Conn.....	112.5	49.50	2	2	2	8	—	44	12			100.0	44.00	8	—	44
New Orleans, La.....	90.0	39.60	1½	2	2	8	—	44	12	20	100.0	90.0	39.60	8	—	44
New York, N. Y.....	150.0	66.00	2	2	2	8	—	44	12			150.0	66.00	8	—	44
Norfolk (Va.) district.....	80.0	35.20	2	2	2	8	—	44	12			80.0	35.20	8	—	44
Omaha, Nebr.....	100.0	44.00	2	2	³⁰ 2	8	—	44	12			100.0	44.00	8	—	44
Peoria, Ill.....	125.0	55.00	2	2	2	8	—	44	12	10	137.5	112.5	49.50	8	—	44
Philadelphia, Pa.....	125.0	55.00	2	2	2	8	—	44	12			125.0	55.00	8	—	44
Pittsburgh, Pa.....	150.0	66.00	1½	2	2	8	—	44	12			150.0	66.00	8	—	44

Portland, Me.	90.0	39.60	1½	2	2	8	4	44	12			90.0	39.60	8	4	44
Portland, Oreg.	112.5	49.50	1½	2	2	8	4	44	12			100.0	44.00	8	4	44
Providence, R. I.	110.0	48.40	2	2	2	8	4	44	12			110.0	48.40	8	4	44
Reading, Pa.	100.0	44.00	1½	2	2	8	4	44	12	17	Not reported	100.0	44.00	8	4	44
Richmond, Va.	90.0	39.60	1½	2	2	8	4	44	12			90.0	39.60	8	4	44
Rochester, N. Y.	115.0	50.60	2	2	2	8	4	44	12			115.0	50.60	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			150.0	66.00	8	4	44
Salt Lake City, Utah	106.3	46.75	1½	1½	1½	8	4	44	12			106.3	46.75	8	4	44
St. Paul, Minn.	100.0	44.00	1½	2	2	8	4	44	12							
San Francisco, Calif.	112.5	49.50	2	2	2	8	4	44	12			112.5	49.50	8	4	44
Scranton, Pa.	125.0	55.00	2	2	2	8	4	44	12			125.0	55.00	8	4	44
Seattle, Wash.	112.5	49.50	2	2	2	8	4	44	12	2	125.0 to 150.0	112.5	49.50	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	2	2	2	8	4	44	12	9	115.0 to 137.5	112.5	49.50	8	4	44
Toledo, Ohio	100.0	44.00	1½	2	2	8	4	44	12			100.0	44.00	8	4	44
Washington, D. C.	125.0	55.00	2	2	2	8	4	44	12			112.5	49.50	8	4	44
Wichita, Kans.	100.0	44.00	1½	2	2	8	4	44	12			87.5	38.50	8	4	44
Worcester, Mass.	110.0	48.40	2	2	2	8	4	44	12	15	125.0 to 150.0	110.0	48.40	8	4	44
York, Pa.	90.0	39.60	2	2	2	8	4	44	12			90.0	39.60	8	4	44
Youngstown, Ohio	131.3	57.75	1½	2	2	8	4	44	12			125.0	55.00	8	4	44

CARPENTERS: MILLWRIGHTS

Baltimore, Md.	120.0	52.80	2	2	2	8	4	44	12							
Chicago, Ill.	150.0	66.00	2	2	2	8	4	44	12			137.5	60.50	8	4	44
Cleveland, Ohio	137.5	60.50	2	2	2	8	4	44	12			125.0	55.00	8	4	44
Denver, Colo.	80.0	32.00	2	2	2	8	0	40	12	29		80.0	35.20	8	4	44
Detroit, Mich.	115.0	50.60	2	2	2	8	4	44	12			115.0	50.60	8	4	44
Los Angeles, Calif.	100.0	44.00	1½	2	2	8	4	44	12							
Memphis, Tenn.	100.0	44.00	1½	2	2	8	4	44	12							
Nashville, Tenn.	100.0	44.00	1½	2	2	8	4	44	12	67	Up to 125.0	100.0	44.00	8	4	44
New Orleans, La.	100.0	44.00	2	2	2	8	4	44	12							
New York, N. Y.	150.0	66.00	2	2	2	8	4	44	12							
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	2	2	2	8	4	44	12	28	Up to 125.0	112.5	49.50	8	4	44

²⁹ For Saturday afternoon, 1½.²⁸ Full holiday on Saturday.³⁰ Work on Saturday afternoon prohibited.³¹ Work on July 4, Labor Day, and Christmas prohibited.

TABLE A.—Union scales of wages and hours of labor in specified trades, May 15, 1927, and May 15, 1926, by cities—Continued

BUILDING TRADES—Continued

CARPENTERS: PARQUETRY-FLOOR LAYERS

City	May 15, 1927								May 15, 1926			
	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 week full time	For over-time	For Sun-days	For holi-days			Per cent of members	Amount or range of wages received	Per hour	Per week full time	
	<i>Cents</i>	<i>Dollars</i>	<i>Regular rate multiplied by—</i>					<i>Cents per hour</i>	<i>Cents</i>	<i>Dollars</i>		
Baltimore, Md.....	125.0	55.00	2	2	2	8	-4 -44	12	125.0	55.00	8 -4 -44	
Bridgeport, Conn.....	125.0	55.00	2	2	2	8	-4 -44	12	125.0	55.00	8 -4 -44	
Cleveland, Ohio.....	162.5	71.50	2	2	³⁵ 2	8	-4 -44	12	162.5	71.50	8 -4 -44	
Detroit, Mich.....	125.0	55.00	2	2	³⁵ 2	8	-4 -44	12	33	Not reported...	8 -4 -44	
Indianapolis, Ind.....	115.0	51.18	2	2	2	8	-4½ -44½	12	115.0	51.18	8 -4½ -44½	
Los Angeles, Calif.....	125.0	55.00	1½	2	2	8	-4 -44	12	125.0	55.00	8 -4 -44	
Louisville, Ky.....	100.0	44.00	1½	2	2	8	-4 -44	12	58	Up to 125.0...	8 -4 -44	
Memphis, Tenn.....	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	
Portland, Me.....	90.0	39.60	1½	2	2	8	-4 -44	12	90.0	39.60	8 -4 -44	
Portland, Oreg.....	118.8	47.52	2	2	2	8	-0 -40	²⁹ 12	112.5	45.00	8 -0 -40	
Seattle, Wash.....	125.0	50.00	2	2	2	8	-0 -40	²⁹ 12	3	137.5 to 150.0...	8 -0 -40	
Youngstown, Ohio.....	162.5	71.50	2	2	2	8	-4 -44	12	162.5	71.50	8 -4 -44	

CARPENTERS: WHARF AND BRIDGE

Baltimore, Md.	100.0	44.00	2	2	2	8	-4	-44	12							
Boston, Mass.	115.0	50.60	2	2	2	8	-4	-44	12	30	Up to 125.0	115.0	50.60	8	-4	-44
Chicago, Ill.	150.0	66.00	2	2	2	8	-4	-44	12			137.5	60.50	8	-4	-44
Cleveland, Ohio.	118.0	51.92	2	2	36	2	8	-4	-44	12		100.0	44.00	8	-4	-44
Detroit, Mich.	110.0	48.40	2	2	36	2	8	-4	-44	12		110.0	48.40	8	-4	-44
Los Angeles, Calif.	100.0	44.00	1½	1½	1½	8	-4	-44	12							
Milwaukee, Wis.	92.5	40.70	1½	2	87	2	8	-4	-44	12		90.0	39.60	8	-4	-44

New York, N. Y.	150.0	66.00	2	2	2	8	-4	-44	12		140.6	61.88	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.	120.0	52.80	1½	2	2	8	-4	-44	12		120.0	52.80	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.	125.0	55.00	2	2	2	8	-4	-44	12		125.0	55.00	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.	100.0	44.00	2	2	2	8	-4	-44	12	6	125.0	100.0	44.00	8	-4	-44

CEMENT FINISHERS

Atlanta, Ga.	100.0	44.00	1½	2	2	8	-4	-44	12		100.0	44.00	8	-4	-44	
Baltimore, Md.	125.0	50.00	2	2	2	8	-0	-40	20 12		125.0	55.00	8	-4	-44	
Birmingham, Ala.	125.0	55.00	2	2	2	8	-4	-44	12		125.0	55.00	8	-4	-44	
Boston, Mass.	137.5	60.50	2	2	2	8	-4	-44	12	18	Not reported.	137.5	60.50	8	-4	-44
Bridgeport, Conn.	150.0	66.00	2	2	2	8	-4	-44	12		150.0	66.00	8	-4	-44	
Buffalo, N. Y.	112.5	49.50	1½	2	2	8	-4	-44	12		112.5	49.50	8	-4	-44	
Butte, Mont.	150.0	66.00	1½	1½	1½	8	-4	-44	12		150.0	66.00	8	-4	-44	
Chicago, Ill.	150.0	66.00	1½	2	2	8	-4	-44	12		137.5	60.50	8	-4	-44	
Cincinnati, Ohio.	127.5	56.74	1½	2	2	8	-½	-44½	12	8	Not reported.	123.8	55.07	8	-½	-44½
Cleveland, Ohio.	125.0	55.00	2	2	2	8	-4	-44	12	47	Not reported.	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.	125.0	60.00	1½	2	2	8	-8	-48			125.0	60.00	8	-8	-48	
Davenport, Iowa. (See Rock Island (Ill.) district.)																
Dayton, Ohio.	115.0	50.60	1½	2	2	8	-4	-44	12		107.5	47.30	8	-4	-44	
Denver, Colo.	125.0	55.00	1½	2	20 2	8	-4	-44	12		125.0	55.00	8	-4	-44	
Des Moines, Iowa.	125.0	55.00	1½	2	20 2	8	-4	-44	12		125.0	55.00	8	-4	-44	
Detroit, Mich.	137.5	60.50	1½	2	2	8	-4	-44	12	9	150.0.	112.5	49.50	8	-4	-44
Erie, Pa.	125.0	55.00	1½	2	2	8	-4	-44	12		125.0	55.00	8	-4	-44	
Fall River, Mass.	125.0	55.00	1½	2	2	8	-4	-44	12		125.0	55.00	8	-4	-44	
Grand Rapids, Mich.	150.0	66.00	2	2	2	8	-4	-44	12		125.0	55.00	8	-4	-44	
Houston, Tex.	125.0	55.00	1½	2	2	8	-4	-44	12		125.0	60.00	8	-8	-48	
Indianapolis, Ind.	110.0	55.00	1½	2	20 2	9	-5	-50	12		105.0	52.50	9	-5	-50	
Jacksonville, Fla.	125.0	55.00	1½	2	2	8	-4	-44	12		125.0	55.00	8	-4	-44	
Kansas City, Mo.	125.0	55.00	1½	2	20 2	8	-4	-44	12		125.0	55.00	8	-4	-44	
Little Rock, Ark.	125.0	55.00	2	2	2	8	-4	-44	12		125.0	55.00	8	-4	-44	
Los Angeles, Calif.	125.0	55.00	1½	2	20 2	8	-4	-44	12	20	134.4 to 137.5.	125.0	55.00	8	-4	-44
Louisville, Ky.	125.0	55.00	1½	2	2	8	-4	-44	12	12	Up to 135.0.	125.0	55.00	8	-4	-44
Manchester, N. H.	137.5	60.50	2	2	2	8	-4	-44	12		137.5	60.50	8	-4	-44	
Memphis, Tenn.	112.5	49.50	1½	2	20 2	8	-4	-44	12		112.5	49.50	8	-4	-44	
Milwaukee, Wis.	100.0	44.00	1½	2	20 2	8	-4	-44	12		100.0	44.00	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.	150.0	66.00	2	2	2	8	-4	-44	12		125.0	55.00	8	-4	-44	
Newark, N. J.	175.0	77.00	2	2	2	8	-4	-44	12		162.5	71.50	8	-4	-44	
New Haven, Conn.	137.5	60.50	2	2	2	8	-4	-44	12		137.5	60.50	8	-4	-44	
New Orleans, La.	112.5	49.50	1½	2	2	8	-4	-44	12		112.5	49.50	8	-4	-44	

²⁸ For Saturday afternoon, 1½.

²⁹ Full holiday on Saturday.

³⁰ Work on Labor Day and Carpenters' Picnic Day prohibited.

³⁶ Work on July 4, Labor Day, and Christmas prohibited.

³⁷ Work on July 4 and Labor Day prohibited; for Saturday afternoon, 1½.

GENERAL TABLE

TABLE A.—Union scales of wages and hours of labor in specified trades, May 15, 1927, and May 15, 1926, by cities—Continued

BUILDING TRADES—Continued

CEMENT FINISHERS—Continued

City	May 15, 1927								May 15, 1926			
	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 week full time	For over-time	For Sun-days	For holi-days			Per cent of members	Amount or range of wages received	Per hour	Per week full time	
	<i>Cents</i>	<i>Dollars</i>	<i>Regular rate multiplied by—</i>					<i>Cents per hour</i>	<i>Cents</i>	<i>Dollars</i>		
New York, N. Y.	150.0	66.00	2	2	2	8 -4 -44	12		150.0	66.00	8 -4 -44	
Norfolk (Va.) district	125.0	55.00	1½	1½	1½	8 -4 -44	12		100.0	44.00	8 -4 -44	
Omaha, Nebr.	112.5	49.50	1½	2	2	8 -4 -44	12		112.5	49.50	8 -4 -44	
Philadelphia, Pa.	125.0	55.00	2	2	2	8 -4 -44	12	35 137.5 to 150.0	125.0	55.00	8 -4 -44	
Pittsburgh, Pa.	135.0	59.40	2	2	2	8 -4 -44	12		135.0	59.40	8 -4 -44	
Portland, Me.	130.0	57.20	2	2	2	8 -4 -44	12		130.0	57.20	8 -4 -44	
Portland, Oreg.	112.5	45.00	1½	2	2	8 -0 -40	12	29	112.5	45.00	8 -0 -40	
Providence, R. I.	115.0	50.60	2	2	2	8 -4 -44	12		115.0	50.60	8 -4 -44	
Reading, Pa.	100.0	44.00	1½	2	2	8 -4 -44	12		100.0	44.00	8 -4 -44	
Richmond, Va.	100.0	44.00	1½	1½	1½	8 -4 -44	12					
Rochester, N. Y.	143.8	63.25	2	2	2	8 -4 -44	12		143.8	63.25	8 -4 -44	
Rock Island (Ill.) district	112.5	49.50	1½	2	2	8 -4 -44	12		112.5	49.50	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	1½	2	2	8 -4 -44	12		100.0	44.00	8 -4 -44	
San Francisco, Calif.	112.5	49.50	2	2	2	8 -4 -44	12	19 125.0	112.5	49.50	8 -4 -44	
Scranton, Pa.	150.0	66.00	2	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	11 125.0	112.5	49.50	8 -4 -44	
Spokane, Wash.	136.4	60.00	2	2	2	8 -4 -44	12		136.4	60.00	8 -4 -44	
Springfield, Mass.	150.0	66.00	1½	2	2	8 -4 -44	12		150.0	66.00	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	60.50	2	2	2	8 -4 -44	12		137.5	60.00	8 -8 -48	
Worcester, Mass.	137.5	60.50	1½	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		125.0	55.00	8 -4 -44	

CEMENT FINISHERS' HELPERS

New York, N. Y.	106.3	46.75	1½	2	2 ²	8	-4	-44	12			106.3	46.75	8	-4	-44
San Francisco, Calif.	75.0	33.00	2	2	2	8	-4	-44	12							
Spokane, Wash.	87.5	38.50	1½	2	2 ²	8	-4	-44	12			87.5	38.50	8	-4	-44

COMPOSITION ROOFERS

Boston, Mass.	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			135.0	59.40	8	-4	-44
Chicago, Ill.	137.5	60.50	1½	2	2	8	-4	-44	12			125.0	55.00	8	-4	-44
Foremen	150.0	66.00	1½	2	2	8	-4	-44	12			135.0	59.40	8	-4	-44
Cincinnati, Ohio.	110.0	48.95	1½	2	2 ²	8	-4½	-44½	12			106.3	47.28	8	-4½	-44½
Foremen	120.0	53.40	1½	2	2	8	-4½	-44½	12			116.3	51.73	8	-4½	-44½
Cleveland, Ohio.	140.0	61.60	1½	2	2	8	-4	-44	12			140.0	61.60	8	-4	-44
Foremen	150.0	66.00	1½	2	2	8	-4	-44	12			150.0	66.00	8	-4	-44
Davenport, Iowa. (See Rock Island (Ill.) district.)																
Dayton, Ohio.	97.5	42.90	2	2	2	8	-4	-44	12			91.3	40.15	8	-4	-44
Foremen	107.5	47.30	2	2	2	8	-4	-44	12			101.3	44.55	8	-4	-44
Denver, Colo.	100.0	44.00	1½	2	2	8	-4	-44	12			100.0	44.00	8	-4	-44
Detroit, Mich.	112.5	49.50	2	2	2	8	-4	-44	12			100.0	44.00	8	-4	-44
Kansas City, Mo.	100.0	44.00	1½	2	2	8	-4	-44	12			100.0	44.00	8	-4	-44
Foremen	125.0	55.00	1½	2	2	8	-4	-44	12			125.0	55.00	8	-4	-44
Los Angeles, Calif.	87.5	38.50	1½	2	2 ²	8	-4	-44	12			87.5	38.50	8	-4	-44
Foremen	100.0	44.00	1½	2	2 ²	8	-4	-44	12	55	112.5	100.0	44.00	8	-4	-44
Moline, Ill. (See Rock Island (Ill.) district.)																
Newark, N. J.	137.5	60.50	2	2	2	8	-4	-44	12			137.5	60.50	8	-4	-44
Foremen	150.0	66.00	2	2	2	8	-4	-44	12							
New York, N. Y.	137.5	60.50	2	2	2	8	-4	-44	12	20	150.0	137.5	60.50	8	-4	-44
Foremen	143.8	63.25	2	2	2	8	-4	-44	12	11	150.0 to 175.0					
Pittsburgh, Pa.	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
Portland, Oreg.	100.0	44.00	1½	2	2	8	-4	-44	12			87.5	38.50	8	-4	-44
Foremen	112.5	49.50	1½	2	2	8	-4	-44	12			100.0	44.00	8	-4	-44
Rochester, N. Y.	105.0	46.20	1½	2	2	8	-4	-44	12			105.0	46.20	8	-4	-44
Rock Island (Ill.) district.	125.0	55.00	1½	2	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			125.0	55.00	8	-4	-44
Foremen	135.0	59.40	2	2	2	8	-4	-44	12			135.0	59.40	8	-4	-44
St. Paul, Minn.	80.0	35.20	1½	2	2	8	-4	-44	12			80.0	35.20	8	-4	-44
Foremen	90.0	39.60	1½	2	2	8	-4	-44	12			90.0	39.60	8	-4	-44
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			112.5	49.50	8	-4	-44
Scranton, Pa.	100.0	44.00	2	2	2	8	-4	-44	12			100.0	44.00	8	-4	-44
Foremen	112.5	49.50	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	49.50	8	-4	-44
Foremen	125.0	55.00	1½	2	2	8	-4	-44	12			125.0	55.00	8	-4	-44
Youngstown, Ohio.	130.0	57.20	1½	2	2	8	-4	-44	12			130.0	57.20	8	-4	-44

²² For Saturday afternoon, 1½.²³ Full holiday on Saturday.²⁴ Work on Labor Day and Saturday afternoon prohibited.

TABLE A.—Union scales of wages and hours of labor in specified trades, May 15, 1927, and May 15, 1926, by cities—Continued

BUILDING TRADES—Continued

COMPOSITION ROOFERS' HELPERS

City	May 15, 1927										May 15, 1926			
	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 week full time	For over-time	For Sun-days	For holi-days			Per cent of mem-bers	Amount or range of wages received	Per hour	Per week full time			
	Cents	Dollars	Regular rate multi-plied by—						Cents per hour	Cents	Dollars			
Boston, Mass.	85.0	37.40	2	2	2	8	—	—	12	85.0	37.40	8	—	—
Kansas City, Mo.	65.0	28.60	1½	2	2	8	—	—	12	65.0	28.60	8	—	—
Portland, Oreg.	75.0	33.00	1½	2	2	8	—	—	12	75.0	33.00	8	—	—
Scranton, Pa.	62.5	27.50	1½	2	2	8	—	—	12	62.5	27.50	8	—	—
Youngstown, Ohio.	80.0	35.20	1½	2	2	8	—	—	12	80.0	35.20	8	—	—

ELEVATOR CONSTRUCTORS

Atlanta, Ga.	123.0	54.12	2	2	2	8	—	—	12	118.0	51.92	8	—	—
Baltimore, Md.	149.0	65.56	2	2	2	8	—	—	12	142.0	62.48	8	—	—
Birmingham, Ala.	135.0	59.40	2	2	2	8	—	—	12	127.5	56.10	8	—	—
Boston, Mass.	133.0	58.52	2	2	2	8	—	—	12	116.0	51.04	8	—	—
Buffalo, N. Y.	135.0	59.40	2	2	2	8	—	—	12	129.0	56.76	8	—	—
Chicago, Ill.	157.5	69.30	2	2	2	8	—	—	12	147.5	64.90	8	—	—
Cincinnati, Ohio.	142.0	62.48	2	2	2	8	—	—	12	142.0	62.48	8	—	—
Cleveland, Ohio.	152.5	67.10	2	2	2	8	—	—	12	152.5	67.10	8	—	—
Columbus, Ohio.	141.3	62.15	2	2	2	8	—	—	12	137.5	60.50	8	—	—
Dallas, Tex.	145.0	63.80	2	2	2	8	—	—	12	145.0	63.80	8	—	—
Davenport, Iowa. (See Rock Island (Ill.) district.)														
Denver, Colo.	137.5	60.50	2	2	2	8	—	—	12	137.5	60.50	8	—	—
Des Moines, Iowa.	134.0	58.96	2	2	2	8	—	—	12	130.0	57.20	8	—	—
Detroit, Mich.	151.0	66.44	2	2	2	8	—	—	12	140.0	61.60	8	—	—
Grand Rapids, Mich.	126.0	55.44	2	2	2	8	—	—	12	123.0	54.12	8	—	—

Houston, Tex.	145.0	63.80	2	2	2	8	-4	-44	12			145.0	63.80	8	-4	-44
Indianapolis, Ind.	141.0	62.04	2	2	2	8	-4	-44	12			137.0	60.28	8	-4	-44
Jacksonville, Fla.	144.0	63.36	2	2	2	8	-4	-44	12			130.0	57.20	8	-4	-44
Kansas City, Mo.	137.5	60.50	2	2	2	8	-4	-44	12			137.5	60.50	8	-4	-44
Little Rock, Ark.	127.5	56.10	2	2	2	8	-4	-44	12							
Los Angeles, Calif.	125.0	55.00	1½	1½	1½	8	-4	-44	12	7	137.5	125.0	55.00	8	-4	-44
Louisville, Ky.	130.0	57.20	2	2	2	8	-4	-44	12			125.0	55.00	8	-4	-44
Memphis, Tenn.	139.5	61.38	2	2	2	8	-4	-44	12			132.0	58.08	8	-4	-44
Milwaukee, Wis.	120.0	52.80	2	2	2	8	-4	-44	12			120.0	52.80	8	-4	-44
Minneapolis, Minn.	112.5	49.50	1½	2	2	8	-4	-44	12			112.5	49.50	8	-4	-44
Moline, Ill. (See Rock Island (Ill.) district.)																
Newark, N. J.	150.0	66.00	2	2	2	8	-4	-44	12			150.0	66.00	8	-4	-44
New Orleans, La.	129.0	56.76	2	2	2	8	-4	-44	12			122.0	53.68	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
Norfolk (Va.) district.	113.0	49.72	2	2	2	8	-4	-44	12			113.0	49.72	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.	130.0	57.20	2	2	2	8	-4	-44	12	24	136.4	112.5	49.50	8	-4	-44
Philadelphia, Pa.	146.0	64.24	2	2	2	8	-4	-44	12			146.0	64.24	8	-4	-44
Pittsburgh, Pa.	155.0	68.20	2	2	2	8	-4	-44	12			145.0	63.80	8	-4	-44
Portland, Oreg.	130.0	57.20	2	2	2	8	-4	-44	12			125.0	55.00	8	-4	-44
Providence, R. I.	135.0	59.40	2	2	2	8	-4	-44	12			130.0	57.20	8	-4	-44
Richmond, Va.	113.0	49.72	2	2	2	8	-4	-44	12			113.0	49.72	8	-4	-44
Rochester, N. Y.	134.0	58.96	2	2	2	8	-4	-44	12			122.5	53.90	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.	160.0	70.40	2	2	2	8	-4	-44	12			160.0	70.40	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.	125.0	55.00	1½	2	28	8	-4	-44	12			116.3	51.15	8	-4	-44
Seattle, Wash.	125.0	55.00	2	2	2	8	-4	-44	12			125.0	55.00	8	-4	-44
Springfield, Mass.	130.0	57.20	2	2	2	8	-4	-44	12			122.5	53.90	8	-4	-44
Toledo, Ohio.	135.0	59.40	2	2	2	8	-4	-44	12			132.5	58.30	8	-4	-44
Washington, D. C.	150.0	66.00	2	2	2	8	-4	-44	12	25	Not reported	144.0	63.36	8	-4	-44
Worcester, Mass.	127.5	56.10	2	2	2	8	-4	-44	12			127.5	56.10	8	-4	-44

ELEVATOR CONSTRUCTORS' HELPERS

Atlanta, Ga.	82.0	36.08	2	2	2	8	-4	-44	12		82.5	36.30	8	-4	-44
Baltimore, Md.	104.0	45.76	2	2	2	8	-4	-44	12		96.0	42.24	8	-4	-44
Birmingham, Ala.	94.5	41.58	2	2	2	8	-4	-44	12		89.0	39.16	8	-4	-44
Boston, Mass.	93.0	40.92	2	2	2	8	-4	-44	12		80.0	35.20	8	-4	-44
Buffalo, N. Y.	94.5	41.58	2	2	2	8	-4	-44	12		90.0	39.60	8	-4	-44
Chicago, Ill.	110.0	48.40	2	2	2	8	-4	-44	12		103.0	45.32	8	-4	-44
Cincinnati, Ohio.	99.0	43.56	2	2	2	8	-4	-44	12		99.0	43.56	8	-4	-44
Cleveland, Ohio.	107.0	47.10	2	2	2	8	-4	-44	12		107.0	47.10	8	-4	-44
Columbus, Ohio.	99.0	43.56	2	2	2	8	-4	-44	12		96.0	42.24	8	-4	-44
Dallas, Tex.	101.0	44.44	2	2	2	8	-4	-44	12		101.0	44.44	8	-4	-44
Davenport, Iowa. (See Rock Island (Ill.) district.)															
Denver, Colo.	96.3	42.37	2	2	2	8	-4	-44	12		96.3	42.37	8	-4	-44
Des Moines, Iowa.	93.5	41.14	2	2	2	8	-4	-44	12		91.0	40.04	8	-4	-44

²⁸ For Saturday afternoon, 1½.

TABLE A.—Union scales of wages and hours of labor in specified trades, May 15, 1927, and May 15, 1926, by cities—Continued

BUILDING TRADES—Continued

ELEVATOR CONSTRUCTORS' HELPERS—Continued

City	May 15, 1927									May 15, 1926						
	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 week full time	For over-time	For Sun-days	For holi-days			Per cent of members	Amount or range of wages received	Per hour	Per week full time					
	Cents	Dollars	Regular rate multiplied by—					Cents per hour	Cents	Dollars						
Detroit, Mich.....	105.0	46.20	2	2	2	8	-4	-44	12	98.0	43.12	8	-4	-44		
Grand Rapids, Mich.....	89.0	39.16	2	2	2	8	-4	-44	12	86.0	37.84	8	-4	-44		
Houston, Tex.....	100.0	44.00	2	2	2	8	-4	-44	12	100.0	44.00	8	-4	-44		
Indianapolis, Ind.....	99.0	43.56	2	2	2	8	-4	-44	12	95.0	41.80	8	-4	-44		
Jacksonville, Fla.....	101.0	44.44	2	2	2	8	-4	-44	12	91.0	40.04	8	-4	-44		
Kansas City, Mo.....	96.3	42.35	2	2	2	8	-4	-44	12	96.3	42.35	8	-4	-44		
Little Rock, Ark.....	89.0	39.16	2	2	2	8	-4	-44	12							
Los Angeles, Calif.....	87.5	38.50	1½	1½	1½	8	-4	-44	12	20	100.0	87.5	38.50	8	-4	-44
Louisville, Ky.....	90.0	39.60	2	2	2	8	-4	-44	12	87.5	38.50	8	-4	-44		
Memphis, Tenn.....	97.5	42.90	2	2	2	8	-4	-44	12	92.0	40.48	8	-4	-44		
Milwaukee, Wis.....	84.0	36.96	2	2	2	8	-4	-44	12	84.0	36.96	8	-4	-44		
Minneapolis, Minn.....	80.0	35.20	1½	2	2	8	-4	-44	12	80.0	35.20	8	-4	-44		
Moline, Ill. (See Rock Island (Ill.) district.)																
Newark, N. J.....	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	2	2	2	8	-4	-44	12	85.0	37.40	8	-4	-44		
New York, N. Y.....	112.5	49.50	2	2	2	8	-4	-44	12	112.5	49.50	8	-4	-44		
Norfolk (Va.) district.....	79.0	34.76	2	2	2	8	-4	-44	12	79.0	34.76	8	-4	-44		
Omaha, Nebr.....	87.5	38.50	2	2	2	8	-4	-44	12	85.0	37.40	8	-4	-44		
Peoria, Ill.....	90.0	39.60	2	2	2	8	-4	-44	12	80.0	35.20	8	-4	-44		
Philadelphia, Pa.....	102.0	44.88	2	2	2	8	-4	-44	12	102.0	44.88	8	-4	-44		
Pittsburgh, Pa.....	110.0	48.40	2	2	2	8	-4	-44	12	102.0	44.88	8	-4	-44		
Portland, Oreg.....	91.0	40.04	2	2	2	8	-4	-44	12	87.5	38.50	8	-4	-44		
Providence, R. I.....	95.0	41.80	2	2	2	8	-4	-44	12	90.0	39.60	8	-4	-44		
Richmond, Va.....	79.0	34.76	2	2	2	8	-4	-44	12	79.0	34.76	8	-4	-44		
Rochester, N. Y.....	94.0	41.36	2	2	2	8	-4	-44	12	85.0	37.40	8	-4	-44		
Rock Island (Ill.) district.....	87.5	38.50	2	2	2	8	-4	-44	12	79.0	34.76	8	-4	-44		

St. Louis, Mo.	112.0	49.28	2	2	2	8	-4	-44	12	112.0	49.28	8	-4	-44
St. Paul, Minn.	80.0	35.20	1½	2	2	8	-4	-44	12	75.0	33.00	8	-4	-44
San Francisco, Calif.	87.5	38.50	1½	2	2 ³⁸	8	-4	-44	12	75.0	33.00	8	-4	-44
Seattle, Wash.	103.4	45.60	2	2	2	8	-4	-44	12	87.3	38.40	8	-4	-44
Toledo, Ohio	94.0	41.36	2	2	2	8	-4	-44	12	93.0	40.92	8	-4	-44
Washington, D. C.	105.0	46.20	2	2	2	8	-4	-44	12	100.0	44.00	8	-4	-44
Worcester, Mass.	89.3	39.27	2	2	2	8	-4	-44	12	89.3	39.27	8	-4	-44

ENGINEERS, PORTABLE AND HOISTING

Atlanta, Ga.	100.0	44.00	2	2	2	8	-4	-44	12	90.0	39.60	8	-4	-44
Baltimore, Md.	³⁸ 125.0	³⁸ 55.00	2	2	2	8	-4	-44	12	³⁹ 112.5	49.50	8	-4	-44
Clamshells and orange peels	162.5	71.50	2	2	2	8	-4	-44	12	⁴⁰ 125.0	55.00	8	-4	-44
Shovels, Keystone and trench machines	125.0	60.00	2	2	2	8	-8	-48	12	122.6	65.00	9	-8	-53
Birmingham, Ala.:														
Boom derricks	112.5	49.50	1½	2	2	8	-4	-44	12	112.5	49.50	8	-4	-44
Concrete mixers	100.0	44.00	1½	2	2	8	-4	-44	12	100.0	44.00	8	-4	-44
Boston, Mass.	125.0	55.00	2	2	2	8	-4	-44	12	125.0	55.00	8	-4	-44
Digging machines	150.0	66.00	2	2	2	8	-4	-44	12	150.0	66.00	8	-4	-44
Assistant engineers	105.0	46.20	2	2	2	8	-4	-44	12	105.0	46.20	8	-4	-44
Bridgeport, Conn.:														
Steam shovels	125.0	60.00	2	2	2	8	-8	-48	12	100	156.3			
Hoisting	125.0	55.00	2	2	2	8	-4	-44	12	48	137.5			
Buffalo, N. Y.	125.0	55.00	1½	2	2 ³⁸	8	-4	-44	12					
Steam shovels	137.5	60.50	1½	2	2	8	-4	-44	12	112.5	49.50	8	-4	-44
Butte, Mont.	100.0	44.00	1½	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	100.0	44.00	8	-4	-44
Steam shovels	169.5	74.58	2	2	2	8	-4	-44	12	137.5	60.50	8	-4	-44
Cincinnati, Ohio	135.0	59.40	1½	2	2	8	-4	-44	12	157.0	69.08	8	-4	-44
Cleveland, Ohio	137.5	60.50	1½	2	2	8	-4	-44	12	131.3	57.75	8	-4	-44
Clamshell cranes	137.5	66.00	1½	2	2	8	-8	-48	12	130.0	57.20	8	-4	-44
Locomotive cranes, clamshell rigs, cableways, and derricks	150.0	66.00	1½	2	2	8	-4	-44	12					
Sewermen	150.0	72.00	1½	2	2	8	-8	-48	12	137.5	60.50	8	-4	-44
Steam shovels	166.7	80.00	1½	2	2	8	-8	-48	12	150.0	72.00	8	-8	-48
Pile drivers, marine work	142.8	77.10	1½	2	2	9	-8	-54	12	140.6	67.50	8	-8	-48
Columbus, Ohio	115.0	50.60	2	2	2	8	-4	-44	12	115.0	50.60	8	-4	-44
Steam shovels, cableways, and clamshells	³⁸ 125.0	³⁸ 55.00	2	2	2	8	-4	-44	12	³⁸ 125.0	³⁸ 55.00	8	-4	-44
Dallas, Tex.	100.0	44.00	1½	2	2	8	-4	-44	12	100.0	44.00	8	-4	-44
Boom derricks or double-drum hoists	125.0	55.00	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	2	2	2	8	-4	-44	12	115.0	50.60	8	-4	-44
Denver, Colo.:														
Hoist	125.0	55.00	2	2	2	8	-4	-44	12	125.0	55.00	8	-4	-44
Derricks, cranes, steam shovels, etc.	131.3	57.75	2	2	2	8	-4	-44	12	131.3	57.75	8	-4	-44
Des Moines, Iowa	125.0	55.00	2	2	2	8	-4	-44	12	125.0	55.00	8	-4	-44
Single drum	112.5	49.50	2	2	2	8	-4	-44	12	112.5	49.50	8	-4	-44

³⁸ For Saturday afternoon, 1½.³⁹ For broken time, \$1.37½ per hour.³⁹ For broken time, \$1.25 per hour.⁴⁰ For broken time, \$1.50 per hour.

TABLE A.—Union scales of wages and hours of labor in specified trades, May 15, 1927, and May 15, 1926, by cities—Continued

BUILDING TRADES—Continued

ENGINEERS, PORTABLE AND HOISTING—Continued

City	May 15, 1927									May 15, 1926		
	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 week full time	For over-time	For Sun-days	For holi-days			Per cent of members	Amount or range of wages received	Per hour	Per week full time	
	<i>Cents</i>	<i>Dollars</i>	<i>Regular rate multiplied by—</i>						<i>Cents per hour</i>	<i>Cents</i>	<i>Dollars</i>	
Detroit, Mich.:												
Air compressors, hoists, one or more drums.....	125.0	55.00	1½	2	2	8 -4 -44	12			125.0	55.00	8 -4 -44
Back fillers.....	125.0	60.00	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				150.0	72.00	8 -8 -48
Double-drum derricks, cranes, gin poles, and pile drivers.....	150.0	66.00	2	2	2	4 -4 -44	12			150.0	66.00	8 -4 -44
Steam shovels, street rollers, trench machines, derricks, cranes.....	135.4	65.00	1½	2	2	8 -8 -48				135.4	65.00	8 -8 -48
Erie, Pa.:												
Power-driven shovels, drag lines, excavating machines, clamshells, boom derricks, and locomotive cranes.....	137.5	60.50	1½	2	2	8 -4 -44	12	5	150.0	137.5	60.50	8 -4 -44
Machines not specified.....	112.5	49.50	1½	2	2	8 -4 -44	12			112.5	49.50	8 -4 -44
Fall River, Mass.....	125.0	55.00	2	2	2	8 -4 -44	12			125.0	55.00	8 -4 -44
Steam shovels.....	150.0	66.00	2	2	2	8 -4 -44	12			150.0	66.00	8 -4 -44
Houston, Tex.....	115.0	50.60	2	2	2	8 -4 -44	12			115.0	50.60	8 -4 -44
Pile drivers.....	100.0	44.00	1½	2	2	8 -4 -44	12			100.0	44.00	8 -4 -44
Indianapolis, Ind.:												
Boom derricks.....	130.0	57.20	2	2	2	8 -4 -44	12			125.0	55.00	8 -4 -44
Concrete mixers.....	120.0	52.80	2	2	2	8 -4 -44	12			115.0	50.60	8 -4 -44
Jacksonville, Fla.....	100.0	44.00	2	2	2	8 -4 -44	12			100.0	44.00	8 -4 -44
2 or more drums, all cranes, shovels, pile drivers, etc.....	125.0	55.00	2	2	2	8 -4 -44	12			125.0	55.00	8 -4 -44
Kansas City, Mo.:												
Derricks.....	137.5	60.50	2	2	2	8 -4 -44	12			125.0	55.00	8 -4 -44
Single drums and concrete mixers.....	125.0	55.00	2	2	2	8 -4 -44	12			112.5	49.50	8 -4 -44
Los Angeles, Calif.....	100.0	44.00	1½	2	2	8 -4 -44	12			100.0	44.00	8 -4 -44
Concrete mixers.....	125.0	55.00	1½	2	2	8 -4 -44	12			125.0	60.00	8 -8 -48
Boom derrick and crane work.....	112.5	49.50	1½	2	2	8 -4 -44	12					

Louisville, Ky.	100.0	44.00	1½	2	2	8	-4	-44	12			100.0	44.00	8	-4	-44
Derricks, etc.	125.0	55.00	1½	2	2	8	-4	-44	12			125.0	55.00	8	-4	-44
Memphis, Tenn.	100.0	44.00	1½	2	2	8	-4	-44	12			100.0	44.00	8	-4	-44
Street work	95.5	42.00	1½	2	2	8	-4	-44	12							
Milwaukee, Wis.:																
Steam derricks	125.0	55.00	1½	2	2 ²⁸	8	-4	-44	12			125.0	55.00	8	-4	-44
Hoists, brick and concrete; pile drivers; tractors	115.0	50.60	1½	2	2 ²⁸	8	-4	-44	12			115.0	50.60	8	-4	-44
Steam shovels	147.7	65.00	1½	2	2 ²⁸	8	-4	-44	12			147.7	65.00	8	-4	-44
Minneapolis, Minn.:																
2 drums	100.0	44.00	2	2	2	8	-4	-44	12			100.0	44.00	8	-4	-44
3 drums	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.)																
Nashville, Tenn.:																
1 drum	90.0	39.60	1½	2	2	8	-4	-44	12							
2 drums	110.0	48.40	1½	2	2	8	-4	-44	12							
Newark, N. J.:																
Steel hoist and compressor	187.5	82.50	2	2	2	8	-4	-44	12							
Pile drivers, foundations	175.0	77.00	2	2	2	8	-4	-44	12			154.3	67.87	8	-4	-44
Steam shovels	207.4	112.00	2	2	2	9	-9	-54				175.0	77.00	8	-4	-44
New Haven, Conn.:																
Hoisting	125.0	55.00	2	2	2	8	-4	-44	12	100	Up to 137.5	125.0	55.00	8	-4	-44
Steam shovels	125.0	60.00	2	2	2	8	-8	-48		100	Up to 156.3	125.0	60.00	8	-8	-48
New Orleans, La.:																
Building work	100.0	44.00	2	2	2	8	-4	-44	12			100.0	44.00	8	-4	-44
Pile driving, docks and wharves	80.0	35.20	2	2	2	8	-4	-44	12			80.0	35.20	8	-4	-44
New York, N. Y.:																
Excavating hoist and compressors	150.0	66.00	2	2	2	8	-4	-44	12							
Erecting steel	210.0	92.40	2	2	2	8	-4	-44	12			175.0	77.00	8	-4	-44
Hoisting brick and mortar	175.0	77.00	2	2	2	8	-4	-44	12			175.0	77.00	8	-4	-44
Steam shovels and dredges	181.3	79.75	2	2	2	8	-4	-44	12			175.0	77.00	8	-4	-44
Steel piling	162.5	71.50	2	2	2	8	-4	-44	12			162.5	71.50	8	-4	-44
Foundation and retaining walls	163.6	72.00	2	2	2	8	-4	-44	12			163.6	72.00	8	-4	-44
Omaha, Nebr.:																
Concrete mixers, steam rollers, etc.	112.5	49.50	2	2	2	8	-4	-44	12			112.5	49.50	8	-4	-44
Derricks and steam shovels	127.5	56.10	2	2	2	8	-4	-44	12			127.5	56.10	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.:																
Boom derricks, building work	⁴⁵ 150.0	⁴⁵ 66.00	2	2	2	8	-4	-44	12			⁴⁵ 150.0	⁴⁵ 66.00	8	-4	-44
Hoists and pile driving	⁴⁵ 136.4	⁴⁵ 60.00	2	2	2	8	-4	-44	12			⁴⁵ 136.4	⁴⁵ 60.00	8	-4	-44
Pittsburgh, Pa.	137.5	60.50	2	2	2	8	-4	-44	12			137.5	60.50	8	-4	-44
Portland, Me.	90.0	39.60	1½	2	2	8	-4	-44	12			90.0	39.60	8	-4	-44
Portland, Oreg.:																
1-drum hoists; compressors or mixers over 1-sack capacity	100.0	44.00	1½	2	2	8	-4	-44	12			100.0	44.00	8	-4	-44
2 or more drums	112.5	49.50	1½	2	2	8	-4	-44	12							
Simple mixers	87.5	38.50	1½	2	2	8	-4	-44	12			87.5	42.00	8	-8	-48
Steam shovels, dredges, and steel erection	125.0	60.00	1½	2	2	8	-8	-48				125.0	60.00	8	-8	-48
Providence, R. I.	110.0	48.40	2	2	2	8	-4	-44	12			⁴¹ 100.0	⁴¹ 44.00	8	-4	-44

²⁸ For Saturday afternoon, 1½.⁴¹ For broken time, \$1.35 per hour.⁴² For broken time, \$1.60 per hour.⁴³ For broken time, \$1.40 per hour.⁴⁴ For broken time, \$1.30 per hour.⁴⁵ For broken time, \$1.62½ per hour.

TABLE A.—Union scales of wages and hours of labor in specified trades, May 15, 1927, and May 15, 1926, by cities—Continued

BUILDING TRADES—Continued
ENGINEERS, PORTABLE AND HOISTING—Continued

City	May 15, 1927									May 15, 1926				
	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 week full time	For over-time	For Sun-days	For holi-days			Per cent of mem-bers	Amount or range of wages received	Per hour	Per week full time			
	Cents	Dollars	Regular rate multi-plied by—					Cents per hour		Cents	Dollars			
Rochester, N. Y.	125.0	55.00	2	2	2	8 -4 -44	12			120.0	52.80	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.:														
Excavating, dredging, and pile driving	165.0	72.60	2	2	2	8 -4 -44	12			165.0	72.60	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	2	2	2	8 -4 -44	12	25	125.0	90.0	39.60	8 -4 -44		
Shovels, derricks, and cranes	110.0	48.40	2	2	2	8 -4 -44	12	43	125.0	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	137.5	60.50	2	2	2	8 -4 -44	12			125.0	55.00	8 -4 -44		
Shovel and drag-line operators	125.0	60.00	1½	2	2	8 -8 -48								
Scranton, Pa.	112.5	49.50	1½	2	2	8 -4 -44	12			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		
Single-drum electric hoists or pile drivers	100.0	44.00	2	2	2	8 -4 -44	12			100.0	44.00	8 -4 -44		
Steam shovels	125.0	55.00	1½	2	2	8 -4 -44	12			125.0	60.00	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.	125.0	55.00	2	2	2	8 -4 -44	12	21	135.0 to 150.0	112.5	49.50	8 -4 -44		
Steam shovels and 3-drum hoists	137.5	60.50	2	2	2	8 -4 -44	12	14	142.0 to 147.7	125.0	55.00	8 -4 -44		
Toledo, Ohio:														
Air compressors, trench machines, road rollers, boom derricks, derrick boats, locomotive cranes, pile drivers, stock-hoisting clam shells, and dredges	137.5	60.50	2	2	2	8 -4 -44	12			125.0	55.00	8 -4 -44		
Steam shovels	150.0	66.00	2	2	2	8 -4 -44	12			150.0	66.00	8 -4 -44		
All other	125.0	55.00	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	50	150.0	137.5	60.50	8 -4 -44		
Youngstown, Ohio	137.5	60.50	1½	2	2	8 -4 -44	12			137.5	60.50	8 -4 -44		

GLAZIERS

Boston, Mass.	125.0	55.00	1½	2	34 2	8 -4 -44	12			125.0	55.00	8 -4 -44
Bridgeport, Conn.	125.0	55.00	1½	2	34 2	8 -4 -44	12			125.0	55.00	8 -4 -44
Plate-glass setters	100.0	44.00	1½	2	34 2	8 -4 -44	12			100.0	44.00	8 -4 -44
Buffalo, N. Y.	100.0	44.00	1½	2	2	8 -4 -44	12			100.0	44.00	8 -4 -44
Butte, Mont.	112.5	49.50	2	2	34 2	8 -4 -44	12			112.5	49.50	8 -4 -44
Chicago, Ill.	162.5	71.50	2	2	2	8 -4 -44	12	59	167.5 to 200.0	150.0	66.00	8 -4 -44
Cincinnati, Ohio.	131.3	57.75	1½	2	30 2	8 -4 -44	12			125.0	55.00	8 -4 -44
Cleveland, Ohio.	125.0	55.00	1½	2	2	8 -4 -44	12					
Davenport, Iowa. (See Rock Island (Ill.) district.)												
Dayton, Ohio.	130.0	57.20	2	2	34 2	8 -4 -44	12			122.5	53.90	8 -4 -44
Denver, Colo.	90.0	29.60	1½	2	2	8 -4 -44	12			90.0	39.60	8 -4 -44
Des Moines, Iowa.	80.0	35.20	1½	2	2	8 -4 -44	12			80.0	35.20	8 -4 -44
Detroit, Mich.	125.0	55.00	1½	2	2	8 -4 -44	12			125.0	55.00	8 -4 -44
Houston, Tex.	112.5	49.50	2	2	30 2	8 -4 -44	12			112.5	49.50	8 -4 -44
Kansas City, Mo.	125.0	55.00	2	2	2	8 -4 -44	12			125.0	55.00	8 -4 -44
Louisville, Ky.	75.0	33.00	1½	2	2	8 -4 -44	12			75.0	33.00	8 -4 -44
Manchester, N. H.	90.0	39.60	2	2	2	8 -4 -44	12			90.0	39.60	8 -4 -44
Moline, Ill. (See Rock Island (Ill.) district.)												
Newark, N. J.	125.0	55.00	2	2	2	8 -4 -44	12			125.0	55.00	8 -4 -44
New York, N. Y.	150.0	66.00	2	2	2	8 -4 -44	12			131.3	57.75	8 -4 -44
Pittsburgh, Pa.	143.8	63.25	1½	2	30 2	8 -4 -44	12			143.8	63.25	8 -4 -44
Portland, Oreg.	100.0	44.00	1½	2	2	8 -4 -44	12	3	112.5	100.0	44.00	8 -4 -44
Providence, R. I.	100.0	44.00	1½	2	30 2	8 -4 -44	12					
Rochester, N. Y.	115.0	50.60	2	2	2	8 -4 -44	12			115.0	50.60	8 -4 -44
Rock Island (Ill.) district	112.5	49.50	2	2	30 2	8 -4 -44	12			112.5	49.50	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.	80.0	38.40	1½	2	2	8 -8 -48						
Salt Lake City, Utah	96.0	43.20	2	2	2	8 -5 -45	12			96.0	43.20	8 -5 -45
San Francisco, Calif.	100.0	44.00	2	2	2	8 -4 -44	12	75	106.3 to 112.5	100.0	44.00	8 -4 -44
Seattle, Wash.	106.3	46.75	1½	2	2	8 -4 -44	12	10	112.5 to 118.8	100.0	44.00	8 -4 -44
Washington, D. C.	105.0	46.75	1½	2	2	8 -4½ -44½	12	15	112.5	100.0	44.50	8 -4½ -44½

HOD CARRIERS

Baltimore, Md.	100.0	44.00	1½	2	2	8 -4 -44	12			100.0	44.00	8 -4 -44
Boston, Mass.	79.0	34.76	1½	2	2	8 -4 -44	12	57	Up to 100.0	79.0	34.76	8 -4 -44
Bridgeport, Conn.	81.3	40.24	1½	2	34 2	9 -4½ -49½	12			75.0	33.00	8 -4 -44
Butte, Mont.	100.0	44.00	1½	1½	34 2	8 -4 -44	12			100.0	44.00	8 -4 -44
Chicago, Ill.	90.0	39.60	1½	2	2	8 -4 -44	12			87.5	38.50	8 -4 -44
Cincinnati, Ohio.	97.5	43.88	1½	2	34 2	8 -5 -45	12			95.0	42.75	8 -5 -45
Cleveland, Ohio.	87.5	38.50	1½	2	2	8 -4 -44	12			87.5	38.50	8 -4 -44
Columbus, Ohio.	90.0	39.60	2	2	2	8 -4 -44	12			90.0	39.60	8 -4 -44
Davenport, Iowa. (See Rock Island (Ill.) district.)												
Dayton, Ohio.	95.0	41.80	2	2	2	8 -4 -44	12			90.0	39.60	8 -4 -44

²⁴ For Saturday afternoon, 1½.³⁰ Work on Saturday afternoon prohibited.³⁴ Work on Labor Day and Saturday afternoon prohibited.³⁶ For broken time, \$1.37½ per hour.⁴⁰ For broken time, \$1.50 per hour.⁴¹ For broken time, \$1.35 per hour.

TABLE A.—Union scales of wages and hours of labor in specified trades, May 15, 1927, and May 15, 1926, by cities—Continued

BUILDING TRADES—Continued

HOD CARRIERS—Continued

City	May 15, 1927									May 15, 1926				
	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 week full time	For over-time	For Sun-days	For holi-days			Per cent of members	Amount or range of wages received	Per hour	Per week full time			
	<i>Cents</i>	<i>Dollars</i>	<i>Regular rate multiplied by—</i>						<i>Cents per hour</i>	<i>Cents</i>	<i>Dollars</i>			
Denver, Colo.:														
Brick men	81.3	35.75	1½	2	2	8	—	—	12	81.3	35.75	8	—	—
Mortar men	84.4	37.13	1½	2	2	8	—	—	12	84.4	37.13	8	—	—
Des Moines, Iowa	90.0	39.60	1½	2	2	8	—	—	12					
Detroit, Mich	76.0	33.00	1½	1½	1½	8	—	—	12	75.0	33.00	8	—	—
Indianapolis, Ind.:														
Brick men	87.5	38.50	1½	2	2	8	—	—	12	82.5	36.30	8	—	—
Mortar men	92.5	40.70	1½	2	2	8	—	—	12					
Kansas City, Mo.	90.0	39.60	2	2	2	8	—	—	12	90.0	39.60	8	—	—
Louisville, Ky	90.0	39.60	1½	2	2	8	—	—	12	90.0	39.60	8	—	—
Memphis, Tenn	62.5	27.50	2	2	2	8	—	—	12	62.5	27.50	8	—	—
Moline, Ill. (See Rock Island (Ill.) district.)														
Newark, N. J.	112.5	49.50	2	2	2	8	—	—	12	112.5	49.50	8	—	—
New Haven, Conn	75.0	33.00	1½	1½	1½	8	—	—	12	67.5	29.70	8	—	—
New York, N. Y.	112.5	49.50	1½	2	2	8	—	—	12	112.5	49.50	8	—	—
Norfolk (Va.) district	65.0	28.60	1½	2	2	8	—	—	12	65.0	28.60	8	—	—
Peoria, Ill.	75.0	33.00	2	2	2	8	—	—	12	75.0	33.00	8	—	—
Philadelphia, Pa.	100.0	44.00	1½	2	2	8	—	—	12	100.0	44.00	8	—	—
Pittsburgh, Pa.	112.5	49.50	1½	2	2	8	—	—	12	112.5	49.50	8	—	—
Portland, Me.	70.0	30.80	1½	1½	1½	8	—	—	12	70.0	30.80	8	—	—
Portland, Oreg.	100.0	44.00	1½	2	2	8	—	—	12	100.0	44.00	8	—	—
Rochester, N. Y.	70.0	30.80	1½	2	2	8	—	—	12	70.0	33.60	8	—	—
Rock Island (Ill.) district	90.0	39.60	2	2	2	8	—	—	12	90.0	39.60	8	—	—
St. Louis, Mo.	115.0	50.60	2	2	2	8	—	—	12	115.0	50.60	8	—	—
Stonemason's laborers	112.5	49.50	2	2	2	8	—	—	12	112.5	49.50	8	—	—
St. Paul, Minn.	85.0	37.40	1½	2	2	8	—	—	12	85.0	37.40	8	—	—
Salt Lake City, Utah	100.0	44.00	2	2	2	8	—	—	12	100.0	44.00	8	—	—
San Francisco, Calif.	87.5	38.50	2	2	2	8	—	—	12	87.5	38.50	8	—	—

Scranton, Pa.	70.0	30.80	1½	2	2	8	-4	-44	12			70.0	30.80	8	-4	-44
Spokane, Wash.	87.5	38.50	1½	2	28 2	8	-4	-44	12			87.5	38.50	8	-4	-44
Springfield, Mass.	87.5	38.50	2	2	2	8	-4	-44	12	22	100.0	87.5	38.50	8	-4	-44
Toledo, Ohio	80.0	35.20	1½	2	2	8	-4	-44	12			80.0	35.20	8	-4	-44
Washington, D. C.	75.0	33.00	1½	2	28 2	8	-4	-44	12			75.0	33.00	8	-4	-44
Worcester, Mass.	90.0	39.60	1½	2	28 2	8	-4	-44	12	56	100.0	90.0	39.60	8	-4	-44
York, Pa.	90.0	39.60	1½	2	2	8	-4	-44	12			90.0	39.60	8	-4	-44
Youngstown, Ohio	95.0	41.80	1½	2	46 2	8	-4	-44	12			95.0	41.80	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.	143.8	68.25	1½	2	28 2	8	-4	-44	12			131.3	57.75	8	-4	-44
Birmingham, Ala.:																
Journeyman	125.0	55.00	1½	2	28 2	8	-4	-44	12			112.5	49.50	8	-4	-44
Junior journeyman	94.0	41.36	1½	2	28 2	8	-4	-44	12			84.3	37.07	8	-4	-44
Boston, Mass.	125.0	55.00	2	2	2	8	-4	-44	12	11	Not reported	120.0	52.80	8	-4	-44
Bridgeport, Conn.	125.0	55.00	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			125.0	55.00	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.	156.3	68.75	2	2	2	8	-4	-44	12			150.0	66.00	8	-4	-44
Cincinnati, Ohio	135.0	60.08	2	2	2	8	-4½	-44½	12			131.3	58.41	8	-4½	-44½
Cleveland, Ohio	150.0	66.00	2	2	2	8	-4	-44	12			150.0	66.00	8	-4	-44
Columbus, Ohio	100.0	44.00	2	2	2	8	-4	-44	12			100.0	44.00	8	-4	-44
Dallas, Tex.	125.0	55.00	1½	2	2	8	-4	-44	12			125.0	55.00	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.	137.5	60.50	1½	2	28 2	8	-4	-44	12			137.5	60.50	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.	150.0	66.00	2	2	2	8	-4	-44	12	15	162.5	140.0	61.60	8	-4	-44
Erie, Pa.	100.0	44.00	1½	2	2	8	-4	-44	12	2	Not reported	100.0	44.00	8	-4	-44
Fall River, Mass.	95.0	41.80	2	2	2	8	-4	-44	12			95.0	41.80	8	-4	-44
Grand Rapids, Mich.	90.0	39.60	2	2	2	8	-4	-44	12	15	Not reported	80.0	35.20	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.	137.5	60.50	2	2	2	8	-4	-44	12			125.0	55.00	8	-4	-44
Jacksonville, Fla.	125.0	55.00	1½	2	28 2	8	-4	-44	12	11	Up to 150.0	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
Little Rock, Ark.	87.5	38.50	1½	2	1½	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	13	115.6 to 150.0	112.5	49.50	8	-4	-44
Louisville, Ky.	115.0	50.60	2	2	2	8	-4	-44	12	6	Up to 150.0	106.3	46.75	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	28 2	8	-4	-44	12	20	112.5	100.0	44.00	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.	100.0	44.00	1½	2	2	8	-4	-44	12	4	Not reported	100.0	44.00	8	-4	-44
Moline, Ill. (See Rock Island (Ill.) district.)																
Muskegon, Mich.	106.3	46.75	2	2	2	8	-4	-44	12			106.3	46.75	8	-4	-44
Nashville, Tenn.	100.0	44.00	2	2	2	8	-4	-44	12	11	Up to 112.5	100.0	44.00	8	-4	-44

28 For Saturday afternoon, 1½.

46 For Saturday afternoon, 1.

TABLE A.—Union scales of wages and hours of labor in specified trades, May 15, 1927, and May 15, 1926, by cities—Continued

BUILDING TRADES—Continued

INSIDE WIREMEN—Continued

City	May 15, 1927										May 15, 1926					
	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 week full time	For over-time	For Sun-days	For holi-days			Per cent of members	Amount or range of wages received	Per hour	Per week full time					
	Cents	Dollars	Regular rate multiplied by—						Cents per hour	Cents	Dollars					
Newark, N. J.	156.3	68.75	2	2	2	8	-4	-44	12	150.0	66.00	8	-4	-44		
New Haven, Conn.	100.0	44.00	2	2	2	8	-4	-44	12	25	112.5 to 125.0	100.0	44.00	8	-4	-44
New Orleans, La.	120.0	52.80	2	2	2	8	-4	-44	12	20	135.0	110.0	48.40	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
Norfolk (Va.) district.	90.0	39.60	1½	2	2	8	-4	-44	12			80.0	35.20	8	-4	-44
Omaha, Nebr.	125.0	55.00	2	2	2	8	-4	-44	12			112.5	49.50	8	-4	-44
Philadelphia, Pa.	125.0	55.00	2	2	2	8	-4	-44	12			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
Portland, Me.	100.0	44.00	2	2	2	8	-4	-44	12			90.0	39.60	8	-4	-44
Portland, Oreg.	125.0	50.00	2	2	2	8	-0	-40	20	12		125.0	50.00	8	-0	-40
Providence, R. I.	110.0	48.40	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	4	Not reported	100.0	44.00	8	-4	-44
Rochester, N. Y.	125.0	55.00	2	2	2	8	-4	-44	12			125.0	55.00	8	-4	-44
Rock Island (Ill.) district.	118.8	52.25	2	2	2	8	-4	-44	12			112.5	49.50	8	-4	-44
St. Louis, Mo.	150.0	66.00	2	2	2	8	-4	-44	12	12	Up to 162.5	150.0	66.00	8	-4	-44
St. Paul, Minn.	100.0	44.00	2	2	2	8	-4	-44	12	25	Not reported	100.0	44.00	8	-4	-44
San Francisco, Calif.	112.5	49.50	1½	2	2	8	-4	-44	12	19	125.0	106.3	46.75	8	-4	-44
Scranton, Pa.	112.5	49.50	2	2	2	8	-4	-44	12			112.5	49.50	8	-4	-44
Seattle, Wash.	125.0	50.00	2	2	2	8	-0	-40	20			125.0	50.00	8	-0	-40
Springfield, Mass.	112.5	49.50	1½	2	2	8	-4	-44	12	41	115.0 to 125.0	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	11	150.0	137.5	60.50	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	43	125.0 to 137.5	112.5	49.50	8	-4	-44
York, Pa.	85.0	42.50	1½	2	2	9	-5	-50	12	27	95.0	85.0	42.50	9	-5	-50
Youngstown, Ohio.	137.5	60.50	1½	2	2	8	-4	-44	12			125.0	55.00	8	-4	-44

INSIDE WIREMEN: FIXTURE HANGERS

Boston, Mass.	125.0	55.00	2	2	2	8	-4	-44	12			120.0	52.80	8	-4	-44
Cincinnati, Ohio	127.5	56.74	2	2	2	8	-4½	-44½	12			123.8	55.07	8	-4½	-44½
Cleveland	150.0	66.00	2	2	2	8	-4	-44	12			150.0	66.00	8	-4	-44
Denver, Colo.	100.0	44.00	1½	2	2 ²³	8	-4	-44	12			100.0	44.00	8	-4	-44
Detroit, Mich.	125.0	55.00	1½	2	2	8	-4	-44	12	70	137.5 to 162.5	120.0	52.80	8	-4	-44
Indianapolis, Ind.	115.0	50.60	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							
Omaha, Nebr.	125.0	55.00	2	2	2	8	-4	-44	12							
Portland, Oreg.	100.0	40.00	2	2	2	8	-4	-44	12			112.5	49.50	8	-4	-44
San Francisco, Calif.	100.0	40.00	1½	2	2 ²³	8	-0	-40	12			100.0	40.00	8	-0	-40
Seattle, Wash.	100.0	44.00	2	2	2	8	-4	-44	12							
Toledo, Ohio	85.0	42.08	1½	2	2 ²³	8	-0	-40	12	40	112.5	100.0	44.00	8	-4	-44
Washington, D. C.	137.5	60.50	2	2	2	8	-4½	-49½	12			85.0	42.08	9	-4½	-49½
Youngstown, Ohio	125.0	55.00	1½	2	2	8	-4	-44	12			125.0	55.00	8	-4	-44

LATHERS

Atlanta, Ga.	125.0	55.00	2	2	2	8	-4	-44	12			100.0	44.00	8	-4	-44
Baltimore, Md.	175.0	70.00	1½	2	2	8	-0	-40	12			150.0	66.00	8	-4	-44
Piecework	⁴⁰ 800.0					8	-0	-40	12			⁴⁰ 800.0		8	-4	-44
Birmingham, Ala.	100.0	44.00	2	2	2	8	-4	-44	12			100.0	44.00	8	-4	-44
Boston, Mass.	137.5	55.00	2	2	2	8	-0	-40	12			125.0	50.00	8	-0	-40
Piecework	⁴⁰ 800.0		2	2	2	8	-0	-40	12			⁴⁰ 750.0		8	-0	-40
Bridgeport, Conn.	125.0	55.00	2	2	2	8	-4	-44	12			125.0	55.00	8	-4	-44
Piecework	⁴⁰ 800.0		2	2	2	8	-4	-44	12			⁴⁰ 900.0		8	-4	-44
Buffalo, N. Y.	137.5	55.00	2	2	2	8	-0	-40	12			137.5	55.00	8	-0	-40
Piecework	⁴⁰ 800.0					8	-0	-40	12			⁴⁰ 800.0		8	-0	-40
Chicago, Ill.	162.5	71.50	2	2	2	8	-4	-44	12			150.0	66.00	8	-4	-44
Cincinnati, Ohio	135.0	59.40	2	2	2	8	-4	-44	12			131.3	58.41	8	-4½	-44½
Cleveland, Ohio	162.5	71.50	2	2	2	8	-4	-44	12			162.5	71.50	8	-4	-44
Columbus, Ohio	137.5	55.00	2	2	2	8	-0	-40	12			131.3	52.50	8	-0	-40
Piecework—																
Hardwood	⁴⁰ 820.0		2	2	2	8	-0	-40	12			⁴⁰ 785.0		8	-0	-40
Softwood	⁴⁰ 720.0		2	2	2	8	-0	-40	12			⁴⁰ 685.0		8	-0	-40
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.)																
Dayton, Ohio	131.3	57.75	2	2	⁴⁰ 2	8	-4	-44	12			131.3	57.75	8	-4	-44
Piecework—																
32-inch laths	⁴⁰ 625.0		2	2	⁴⁰ 2	8	-4	-44	12			⁴⁰ 625.0		8	-4	-44
48-inch laths	⁴⁰ 725.0		2	2	⁴⁰ 2	8	-4	-44	12			⁴⁰ 725.0		8	-4	-44
Denver, Colo.	137.5	60.50	2	Pro.	Pro.	8	-4	-44	12			137.5	60.50	8	-4	-44
Second class	125.0	55.00	2	Pro.	Pro.	8	-4	-44	12			125.0	55.00	8	-4	-44

²³ For Saturday afternoon, 1½.

²⁴ Full holiday on Saturday.

⁴⁷ 40 hours per week, June to August inclusive.

⁴⁸ Full holiday on Saturday, June to August inclusive.

⁴⁹ Per 1,000 laths.

⁵⁰ Work on Saturday afternoon, July 4, Labor Day, and Christmas prohibited.

TABLE A.—Union scales of wages and hours of labor in specified trades, May 15, 1927, and May 15, 1926, by cities—Continued

BUILDING TRADES—Continued

LATHERS—Continued

City	May 15, 1927										May 15, 1926					
	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 week full time	For over-time	For Sun-days	For holi-days			Per cent of members	Amount or range of wages received	Per hour	Per week full time					
	Cents	Dollars	Regular rate multiplied by—						Cents per hour	Cents	Dollars					
Des Moines, Iowa:																
Wood	125.0	55.00	2	2	³⁰ / ₂	8	4	44	12		125.0	55.00	8	4	44	
Metal	137.5	60.50	2	2	³⁰ / ₂	8	4	44	12							
Detroit, Mich.	162.5	71.50	2	2	2	8	4	44	12	15	175.0	156.3	68.75	8	4	44
Fall River, Mass.	120.0	52.80	2	2	2	8	4	44	12		120.0	52.80	8	4	44	
Piecework	⁴⁰ 600.0		1	1	1	8	4	44	12		⁴⁰ 600.0		8	4	44	
Grand Rapids, Mich.:																
Wood—																
First class	105.0	46.20	1½	1½	1½	8	4	44	12	20	125.0	105.0	46.20	8	4	44
Second class	90.0	39.60	1½	1½	1½	8	4	44	12		90.0	39.60	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.	130.0	57.20	2	2	³¹ Pro.	8	4	44	12		125.0	55.00	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.	137.5	60.50	2	2	2	8	4	44	12		137.5	60.50	8	4	44	
Little Rock, Ark.	150.0	66.00	2	2	2	8	4	44	12							
Los Angeles, Calif.	125.0	55.00	2	2	2	8	4	44	12		125.0	55.00	8	4	44	
Piecework	⁴⁰ 500.0		2	2	2	8	4	44	12		⁴⁰ 500.0		8	4	44	
Louisville, Ky.	137.5	60.50	2	2	2	8	4	44	12	13	Up to 200.0	137.5	60.50	8	4	44
Piecework	⁴⁰ 750.0		2	2	2	8	4	44	12		⁴⁰ 750.0		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.	131.3	57.75	2	2	2	8	4	44	12		125.0	55.00	8	4	44	
Minneapolis, Minn.	112.5	49.50	2	2	2	8	4	44	12	8	Not reported					
Moline, Ill. (See Rock Island (Ill.) district.)																
Muskogon, Mich.: Metal	125.0	55.00	1½	2	²⁸ / 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	
Piecework	⁴⁰ 1000.0					8	4	44	12		⁴⁰ 900.0		8	4	44	

New Haven, Conn.	125.0	55.00	2	2	2	8	-4	-44	12			125.0	55.00	8	-4	-44
Piecework	¹⁰ 800.0		2	2	2	8	-4	-44	12			¹⁰ 800.0		8	-4	-44
New York, N. Y.:																
Metal	150.0	66.00	2	2	2	8	-4	-44	12	23	162.5 to 175.0	150.0	66.00	8	-4	-44
Wood, Union A.	175.0	77.00	Pro.	Pro.	Pro.	8	-4	-44	12			175.0	77.00	8	-4	-44
Wood, Union B.	175.0	77.00	2	2	2	8	-4	-44	12							
Wood (piecework)	¹⁰ 1000.0		2	2	2	8	-4	-44	12							
Omaha, Nebr.	100.0	44.00	1½	2	²⁰ 2	8	-4	-44	12			100.0	44.00	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.:																
Wood	152.5	61.00	2	2	2	8	-0	-40	²⁰ 12							
Metal	167.5	67.00	2	2	2	8	-0	-40	²⁰ 12							
Pittsburgh, Pa.	166.3	66.50	2	2	2	8	-0	-40	²⁰ 12			156.3	62.50	8	-0	-40
Portland, Oreg.	125.0	50.00	2	2	2	8	-0	-40	²⁰ 12	7	137.5	125.0	55.00	8	-4	-44
Providence, R. I.:																
Metal	125.0	55.00	2	2	2	8	-4	-44	12			100.0	44.00	8	-4	-44
Wood (piecework)	¹⁰ 500.0		2	2	2	8	-4	-44	12							
Reading, Pa.	115.0	50.60	1½	2	2	8	-4	-44	12	3	Not reported	115.0	50.60	8	-4	-44
Rochester, N. Y.:																
Metal	125.0	55.00	2	2	2	8	-4	-44	12			125.0	55.00	8	-4	-44
Piecework	¹⁰ 700.0		1	2	2	8	-4	-44	12			¹⁰ 700.0		8	-4	-44
Rock Island (Ill.) district	150.0	66.00	2	2	2	8	-4	-44	12			150.0	66.00	8	-4	-44
Saginaw, Mich.	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
Piecework	¹⁰ 875.0		2	2	2	8	-4	-44	12			¹⁰ 875.0		8	-4	-44
Salt Lake City, Utah:																
First class	125.0	55.00	2	2	2	8	-4	-44	12			125.0	55.00	8	-4	-44
Second class	109.4	48.13	2	2	2	8	-4	-44	12			112.5	49.50	8	-4	-44
San Francisco, Calif.:																
First class	125.0	55.00	2	2	2	8	-4	-44	12			125.0	55.00	8	-4	-44
Second class	109.4	48.13	2	2	2	8	-4	-44	12			109.4	48.13	8	-4	-44
Scranton, Pa.:																
Wood	125.0	55.00	2	2	2	8	-4	-44	12			125.0	55.00	8	-4	-44
Metal	137.5	60.50	2	2	2	8	-4	-44	12			137.5	60.50	8	-4	-44
Seattle, Wash.	125.0	50.00	2	2	2	8	-0	-40	²⁰ 12	20	137.5	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
Piecework	¹⁰ 500.0		2	2	2	8	-4	-44	12			¹⁰ 500.0		8	-4	-44
Toledo, Ohio.	150.0	60.00	2	2	¹¹ 2	8	-0	-40	²⁰ 12			150.0	66.00	8	-4	-44
Washington, D. C.	150.0	66.00	2	2	2	8	-4	-44	12			150.0	66.00	8	-4	-44
Piecework	¹⁰ 700.0		1	1	1	8	-4	-44	12			¹⁰ 700.0		8	-4	-44
Wichita, Kans.	125.0	55.00	2	2	2	8	-4	-44	12			125.0	55.00	8	-4	-44
Piecework	¹⁰ 400.0		2	2	2	8	-4	-44	12			¹⁰ 400.0		8	-4	-44
Worcester, Mass.	112.5	45.00	2	2	2	8	-0	-40	²⁰ 12	20	125.0	112.5	49.50	8	-4	-44
Piecework	¹⁰ 650.0		2	2	2	8	-0	-40	²⁰ 12			¹⁰ 650.0		8	-4	-44
Youngstown, Ohio.	162.5	71.50	2	2	2	8	-4	-44	12			156.3	68.75	8	-4	-44

¹⁸ For Saturday afternoon, 1½.¹⁹ Full holiday on Saturday.²⁰ Work on Saturday afternoon prohibited.²¹ For Saturday afternoon, 2.²² Per 1,000 laths.²³ Work on Saturday prohibited.

TABLE A.—Union scales of wages and hours of labor in specified trades, May 15, 1927, and May 15, 1926, by cities—Continued

BUILDING TRADES—Continued

MARBLE SETTERS

City	May 15, 1927										May 15, 1926					
	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 week full time	For over-time	For Sun-days	For holi-days			Per cent of members	Amount or range of wages received	Per hour	Per week full time					
	Cents	Dollars	Regular rate multiplied by—						Cents per hour	Cents	Dollars					
Atlanta, Ga.....	140.0	61.60	1½	2	2	8	-4	-44	12		140.0	61.60	8	-4	-44	
Baltimore, Md.....	125.0	55.00	1½	2	2	8	-4	-44	12		137.5	60.50	8	-4	-44	
Birmingham, Ala.....	150.0	66.00	1½	2	10 2	8	-4	-44	12		150.0	66.00	8	-4	-44	
Boston, Mass.....	140.0	61.60	2	2	2	8	-4	-44	12		125.0	55.00	8	-4	-44	
Bridgeport, Conn.....	150.0	66.00	2	2	2	8	-4	-44	12		150.0	66.00	8	-4	-44	
Buffalo, N. Y.....	137.5	60.50	2	2	2	8	-4	-44	12		125.0	55.00	8	-4	-44	
Butte, Mont.....	125.0	55.00	1½	1½	10 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		137.5	60.50	8	-4	-44	
Cincinnati, Ohio.....	131.3	57.75	1½	2	2	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	
Columbus, 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	38	175.0	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		125.0	55.00	8	-4	-44	
Denver, Colo.....	125.0	55.00	2	2	10 2	8	-4	-44	12		125.0	55.00	8	-4	-44	
Des Moines, Iowa.....	125.0	55.00	1½	2	10 2	8	-4	-44	12	29	Up to 137.5	125.0	55.00	8	-4	-44
Detroit, Mich.....	150.0	66.00	1½	2	2	8	-4	-44	12		150.0	66.00	8	-4	-44	
Grand Rapids, Mich.....	137.5	60.50	2	2	2	8	-4	-44	12		125.0	55.00	8	-4	-44	
Houston, Tex.....	150.0	66.00	1½	2	2	8	-4	-44	12		150.0	66.00	8	-4	-44	
Indianapolis, Ind.....	137.5	60.50	2	2	11 Pro.	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		137.5	60.50	8	-4	-44	
Little Rock, Ark.....	150.0	66.00	2	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	8	137.5	150.0	66.00	8	-4	-44
Louisville, Ky.....	150.0	66.00	2	2	2	8	-4	-44	12	43	Up to 175.0	112.5	49.50	8	-4	-44
Memphis, Tenn.....	150.0	66.00	2	2	2	8	-4	-44	12		125.0	55.00	8	-4	-44	
Milwaukee, Wis.....	125.0	55.00	2	2	2	8	-4	-44	12		125.0	55.00	8	-4	-44	
Minneapolis, Minn.....	125.0	55.00	1½	2	2	8	-4	-44	12		125.0	55.00	8	-4	-44	

Moline, Ill. (See Rock Island (Ill.) district.)																			
Nashville, Tenn.	150.0	66.00	1½	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					150.0	66.00	8	4	44	
New Haven, Conn.	137.5	60.50	2	2	2	8	4	44	12					137.5	60.50	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.	150.0	66.00	2	2	2	8	4	44	12					150.0	66.00	8	4	44	
Norfolk (Va.) district.	125.0	55.00	1½	1½	1½	8	4	44	12					125.0	55.00	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	2	2	30	8	4	44	48					150.0	66.00	47	8	44	
Pittsburgh, Pa.	156.3	68.75	2	2	2	8	4	44	12					125.0	55.00	8	4	44	
Portland, Oreg.	125.0	55.00	1½	2	2	8	4	44	12					137.5	60.50	8	4	44	
Providence, R. I.	140.0	61.60	2	2	2	8	4	44	12					140.0	61.60	8	4	44	
Richmond, Va.	125.0	55.00	1½	2	18	8	4	44	12					125.0	55.00	8	4	44	
Rochester, N. Y.	131.3	57.75	2	2	2	8	4	44	12					131.3	57.75	8	4	44	
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.	137.5	60.50	2	2	2	8	4	44	12					137.5	60.50	8	4	44	
St. Paul, Minn.	125.0	55.00	2	2	2	8	4	44	12					125.5	55.00	8	4	44	
San Francisco, Calif.	112.5	49.50	1½	2	18	8	4	44	12					112.5	49.50	8	4	44	
Saverton, Pa.	150.0	66.00	2½	2	2	8	4	44	12					150.0	66.00	8	4	44	
Seattle, Wash.	125.0	50.00	2	2	2	8	4	44	12					125.0	50.00	8	4	44	
Spokane, Wash.	112.5	49.50	2	2	2	8	4	44	12					112.5	49.50	8	4	44	
Springfield, Mass.	140.0	66.00	2	2	2	8	4	44	12					150.0	66.00	8	4	44	
Toledo, Ohio.	150.0	66.00	1½	2	2	8	4	44	12					150.0	66.00	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.	112.5	49.50	2	2	2	8	4	44	12					112.5	49.50	8	4	44	

MARBLE SETTERS' HELPERS

Baltimore, Md.	72.0	31.68	1½	2	2	8	-4	-44	12			68.8	30.25	8	-4	-44
Boston, Mass.	90.0	39.60	2	2	2	8	-4	-44	12			80.0	35.20	8	-4	-44
Chicago, Ill.	105.0	46.20	2	2	2	8	-4	-44	12			100.0	44.00	8	-4	-44
Cleveland, Ohio.	90.0	39.60	1½	2	2	8	-4	-44	12			90.0	39.60	8	-4	-44
Des Moines, Iowa.	67.5	29.70	1½	2	2	8	-4	-44	12							
Detroit, Mich.	75.0	33.00	1½	2	2	8	-4	-44	12			75.0	33.00	8	-4	-44
Kansas City, Mo.	82.5	36.30	1½	2	2	8	-4	-44	12							
Los Angeles, Calif.	75.0	33.00	1½	2	2	8	-4	-44	12	14	81.3	75.0	33.00	8	-4	-44
Milwaukee, Wis.	75.0	33.00	1½	2	2	8	-4	-44	12							
Newark, N. J.	118.8	52.25	2	2	2	8	-4	-44	12			118.8	52.25	8	-4	-44
New York, N. Y.	118.8	52.25	2	2	2	8	-4	-44	12			118.8	52.25	8	-4	-44
Philadelphia, Pa.	87.5	38.50	1½	2	2	8	-4	-44	12							
Portland, Oreg.	75.0	33.00	1½	2	2	8	-4	-44	12							
St. Louis, Mo.	80.0	35.20	2	2	2	8	-4	-44	12			80.0	35.20	8	-4	-44
Seattle, Wash.	75.0	30.00	2	2	2	8	-0	-40	12			75.0	33.00	8	-4	-44

²⁸ For Saturday afternoon, 1½.

³⁰ Work on Saturday afternoon prohibited.

31 For Saturday afternoon, 2.

⁴⁷ 40 hours per week, June to August inclusive.

⁴⁸ Full holiday on Saturday, June to August inclusive.

⁵³ 44 hours per week, September to April inclusive.

⁵³ Full holidays on Saturday, May to August inclusive.

TABLE A.—Union scales of wages and hours of labor in specified trades, May 15, 1927, and May 15, 1926, by cities—Continued

BUILDING TRADES—Continued

MOSAIC AND TERRAZZO WORKERS

City	May 15, 1927								May 15, 1926			
	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 week full time	For over-time	For Sun-days	For holi-days			Per cent of members	Amount or range of wages received	Per hour	Per week full time	
	Cents	Dollars	Regular rate multiplied by—					Cents per hour	Cents	Dollars		
Chicago, Ill.	150.0	66.00	1½	2	2	8 -4 -44	12		137.5	60.50	8 -4 -44	
Cincinnati, Ohio.	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.)												
Indianapolis, Ind.	110.0	48.40	1½	2	2	8 -4 -44	12					
Louisville, Ky.	112.5	49.50	2	2	2	8 -4 -44	12		112.5	49.50	8 -4 -44	
Memphis, Tenn.	137.5	60.50	2	2	2	8 -4 -44	12					
Milwaukee, Wis.	120.0	52.80	1½	2	2	8 -4 -44	12		120.0	52.80	8 -4 -44	
Moline, Ill. (See Rock Island (Ill.) district.)												
New York, N. Y.	150.0	66.00	2	2	2	8 -4 -44	12		150.0	66.00	8 -4 -44	
Philadelphia, Pa.:												
First class.	137.5	60.50	1½	2	2	8 -4 -44	12		125.0	55.00	8 -4 -44	
Second class.	100.0	44.00	1½	2	2	8 -4 -44	12		90.0	39.60	8 -4 -44	
Rock Island (Ill.) district.	125.0	55.00	2	2	2	8 -4 -44	12					
St. Louis, Mo.	122.5	53.90	1½	2	2	8 -4 -44	12		120.0	52.80	8 -4 -44	
San Francisco, Calif.	100.0	44.00	2	2	2	8 -4 -44	12		100.0	44.00	8 -4 -44	
Seattle, Wash.	112.5	45.00	1½	2	2	8 -0 -40	12	18	100.0	44.00	8 -4 -44	
Washington, D. C.	137.5	60.50	1½	2	2	8 -4 -44	12					

PAINTERS

Atlanta, Ga.	85.0	37.40	1½	2	2	8 -4 -44	12			80.0	35.20	8 -4 -44
Baltimore, Md.	100.0	44.00	1½	2	2	8 -4 -44	12			100.0	44.00	8 -4 -44
Birmingham, Ala.	112.5	49.50	1½	2	2	8 -4 -44	12			100.0	44.00	8 -4 -44

Boston, Mass.	125.0	50.00	2	2	2	8	-0	-40	20	12		125.0	50.00	8	-0	-40	
Bridgeport, Conn.	125.0	50.00	2	2	2	8	-0	-40	20	12		112.5	45.00	8	-0	-40	
Buffalo, N. Y.	112.5	49.50	1½	2	2	8	-4	-44	12			100.0	44.00	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			150.0	66.00	8	-4	-44	
Cincinnati, Ohio.	131.3	52.50	1½	2	Pro.	8	-0	-40	20	12		125.0	55.00	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	2	2	2	8	-4	-44	12			100.0	44.00	8	-4	-44	
Dallas, Tex.	112.5	49.50	1½	2	Pro.	8	-4	-44	12			112.5	49.50	8	-4	-44	
Davenport, Iowa. (See Rock Island (Ill.) district.)																	
Dayton, Ohio.	120.0	52.80	2	2	2	8	-4	-44	12			112.5	49.50	8	-4	-44	
Denver, Colo.	125.0	50.00	2	2	2	8	-0	-40	20	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.	125.0	55.00	1½	2	2	8	-4	-44	12	10	136.4 to 147.7	125.0	55.00	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.	90.0	39.60	2	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			112.5	49.50	8	-4	-44	
Indianapolis, Ind.	115.0	50.60	2	2	2	8	-4	-44	12			110.0	48.40	8	-4	-44	
Jacksonville, Fla.	100.0	44.00	2	2	2	8	-4	-44	12			100.0	44.00	8	-4	-44	
Kansas City, Mo.	125.0	55.00	2	2	2	8	-4	-44	12			125.0	55.00	8	-4	-44	
Little Rock, Ark.	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	1½	1½	1½	8	-4	-44	12			100.0	44.00	8	-4	-44	
Louisville, Ky.	112.5	49.50	1½	2	2	8	-4	-44	12			112.5	49.50	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.	112.5	49.50	1½	2	2	8	-4	-44	12			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	1½	2	2	8	-4	-44	12	15	Not reported...	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			80.0	35.20	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.	137.5	55.00	2	2	2	8	-0	-40	20	12		137.5	55.00	8	-0	-40	
New Haven, Conn.	100.0	44.00	2	2	2	8	-4	-44	12	22	112.5	100.0	44.00	8	-4	-44	
New Orleans, La.	90.0	39.60	1½	2	2	8	-4	-44	12			85.0	37.40	8	-4	-44	
New York, N. Y.:																	
Union A.	150.0	60.00	2	2	2	8	-0	-40	20	12		150.0	60.00	8	-0	-40	
Union B.	175.0	70.00	2	2	2	8	-0	-40	20	12							
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	1½	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.	105.0	46.20	2	2	2	8	-4	-44	12			100.0	44.00	8	-4	-44	
Pittsburgh, Pa.	150.0	66.00	1½	2	2	8	-4	-44	12	7	Not reported...	150.0	66.00	8	-4	-44	
Portland, Me.	85.0	37.40	1½	2	2	8	-4	-44	12								
Portland, Oreg.	112.5	45.00	1½	2	2	8	-0	-40	20	12	10	125 to 137.5	112.5	45.00	8	-0	-40
Providence, R. I.	106.3	46.75	2	2	2	8	-4	-44	12			106.3	46.75	8	-4	-44	
Reading, Pa.	90.0	39.60	1½	2	2	8	-4	-44	12			90.0	39.60	8	-4	-44	
Richmond, Va.	80.0	35.20	1½	2	1½	8	-4	-44	12			80.0	38.40	8½	5½	-48	

²⁰ For Saturday afternoon, 1½.²⁰ Full holiday on Saturday.²⁰ Work on Saturday afternoon prohibited.²⁴ Work on Labor Day and Saturday afternoon prohibited.²⁴ 44 hours per week, September to April inclusive.²⁴ Full holiday on Saturday, May to August inclusive.

TABLE A.—Union scales of wages and hours of labor in specified trades, May 15, 1927, and May 15, 1926, by cities—Continued

BUILDING TRADES—Continued

PAINTERS—Continued

City	May 15, 1927								May 15, 1926							
	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 week full time	For over-time	For Sun-days	For holi-days			Per cent of mem-bers	Amount or range of wages received	Per hour	Per week full time					
	Cents	Dollars	Regular rate multi-plied by—					Cents per hour		Cents	Dollars					
Rochester, N. Y.	115.0	50.60	2	2	2	8	-4	-44	12	115.0	50.60	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.	143.8	63.25	2	2	2	8	-4	-44	12	135.0	59.40	8	-4	-44		
St. Paul, Minn.	95.0	41.80	1½	2	2	8	-4	-44	12	20	Not reported	95.0	41.80	8	-4	-44
Salt Lake City, Utah	100.0	44.00	1½	1½	2	8	-4	-44	12			100.0	44.00	8	-4	-44
San Francisco, Calif.:																
Union A.	112.5	49.50	2	2	2	8	-4	-44	12	2	125	104.4	45.93	8	-4	-44
Union B.	112.5	49.50	2	2	2	8	-4	-44	12			100.0	44.00	8	-4	-44
Scranton, Pa.	112.5	45.00	2	2	2	8	-0	-40	20	29	Not reported	112.5	45.00	8	-0	-40
Seattle, Wash.	112.5	45.00	1½	2	2	8	-0	-40	20	17	125 to 137.5	112.5	45.00	8	-0	-40
Spokane, Wash.	100.0	44.00	1½	1½	2	8	-4	-44	12			100.0	44.00	8	-4	-44
Springfield, Mass.	112.5	45.00	2	2	2	8	-0	-40	20	32	125 to 150	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	118.8	52.25	2	2	2	8	-4	-44	12			118.8	52.25	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.	110.0	48.40	1½	2	2	8	-4	-44	12	44	115 to 150	110.0	48.40	8	-4	-44
York, Pa.	80.0	35.20	1½	2	2	8	-4	-44	12			80.0	35.20	8	-4	-44
Youngstown, Ohio	125.0	55.00	1½	2	Pro.	8	-4	-44	12			125.0	55.00	8	-4	-44

PAINTERS, FRESCO

Boston, Mass.	125.0	50.00	2	2	2	8	-0	-40	20	12			125.0	50.00	8	-0	-40
Charleston, S. C.	70.0	30.80	1½	2	2	8	-4	-44	12				70.0	30.80	8	-4	-44

Cincinnati, Ohio.....	131.3	52.50	1½	2	Pro.	8	-0	-40	12			125.0	55.00	8	-4	-44
Fall River, Mass.....	95.0	41.80	2	2	2	8	-4	-44	12			95.0	41.80	8	-4	-44
New York, N. Y.: Brooklyn.....	175.0	70.00	2	2	2	8	-0	-40	12			150.0	60.00	8	-0	-40
Philadelphia, Pa.....	105.0	46.20	2	2	2	8	-4	-44	12	69	112.5	112.5	49.50	8	-4	-44
St. Louis, Mo.....	143.8	63.25	2	2	2	8	-4	-44	12							
San Francisco, Calif.....	150.0	66.00	2	2	2	8	-4	-44	12	17	162.5	150.0	66.00	8	-4	-44
Springfield, Mass.....	125.0	50.00	2	2	2	8	-0	-40	12	100	150 to 250	125.0	55.00	8	-4	-44
Worcester, Mass.....	110.0	48.40	1½	2	2	8	-4	-44	12	100	125 to 150	110.0	48.40	8	-4	-44

PAINTERS, SIGN

Atlanta, Ga.....	125.0	55.00	1½	2	2	8	-4	-44	12	100	Up to 156.3	125.0	55.00	8	-4	-44
Baltimore, Md.....	137.5	60.50	2	2	2	8	-4	-44	12			125.0	55.00	8	-4	-44
Birmingham, Ala.....	150.0	66.00	1½	2	31 Pro.	8	-4	-44	12			137.5	60.50	8	-4	-44
Boston, Mass.....	137.5	60.50	1½	2	2	8	-4	-44	12			137.5	60.50	8	-4	-44
Bridgeport, Conn.....	150.0	66.00	2	2	2	8	-4	-44	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	29		187.5	75.00	8	-0	-40
Cincinnati, Ohio.....	150.0	66.00	1½	2	31 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			150.0	66.00	8	-4	-44
Davenport, Iowa. (See Rock Island (Ill.) district.)																
Dayton, Ohio.....	137.5	60.50	1½	2	2	8	-4	-44	12			137.5	60.50	8	-4	-44
Denver, Colo.....	137.5	60.50	1½	2	28 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	1½	2	28 2	8	-4	-44	12	23	Not reported	150.0	66.00	8	-4	-44
Indianapolis, Ind.....	125.0	55.00	1½	2	2	8	-4	-44	12			125.0	55.00	8	-4	-44
Jacksonville, Fla.....	137.5	60.50	1½	2	28 2	8	-4	-44	12	37	Up to 193.2	131.3	57.75	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.....	100.0	44.00	1½	2	2	8	-4	-44	12			100.0	44.00	8	-4	-44
Los Angeles, Calif.....	150.0	66.00	1½	2	2	8	-4	-44	12			150.0	66.00	8	-4	-44
Louisville, Ky.....	137.5	60.50	1½	2	28 2	8	-4	-44	12			137.5	60.50	8	-4	-44
Memphis, Tenn.....	137.5	60.50	1½	2	2	8	-4	-44	12			125.0	55.00	8	-4	-44
Milwaukee, Wis.....	150.0	66.00	1½	2	2	8	-4	-44	12			150.0	66.00	8	-4	-44
Minneapolis, Minn.....	137.5	60.50	1½	2	2	8	-4	-44	12	11	Not reported	125.0	55.00	8	-4	-44
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	13	143.8	125.0	55.00	8	-4	-44
New York, N. Y.....	175.0	70.00	2	2	2	8	-0	-40	12	20	187.5 to 250.0	165.0	72.60	8	-4	-44
Omaha, Nebr.....	112.5	49.50	1½	Pro.	Pro.	8	-4	-44	12			112.5	49.50	8	-4	-44
Peoria, Ill.....	137.5	60.50	2	2	2	8	-4	-44	12			137.5	60.50	8	-4	-44
Philadelphia, Pa.....	151.3	60.50	2	2	2	8	-0	-40	12	29		151.3	60.50	8	-0	-40
Pittsburgh, Pa.....	150.0	66.00	1½	2	28 2	8	-4	-44	12	33	154.5	150.0	66.00	8	-4	-44
Portland, Me.....	87.5	38.50	1½	2	28 2	8	-4	-44	12	90	125.0 to 150.0	87.5	38.50	8	-4	-44
Portland, Oreg.....	150.0	66.00	2	2	2	8	-4	-44	12			150.0	66.00	8	-4	-44
Rochester, N. Y.....	137.5	60.50	1½	1½	1½	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			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

²⁸ For Saturday afternoon, 1½.

²⁹ Full holiday on Saturday.

³⁰ Work on Saturday afternoon prohibited.

³¹ For Saturday afternoon, 2.

TABLE A.—Union scales of wages and hours of labor in specified trades, May 15, 1927, and May 15, 1926, by cities—Continued

BUILDING TRADES—Continued

PAINTERS, SIGN—Continued

City	May 15, 1927										May 15, 1926			
	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 week full time	For over-time	For Sun-days	For holi-days			Per cent of members	Amount or range of wages received	Per hour	Per week full time			
	<i>Cents</i>	<i>Dollars</i>	<i>Regular rate multiplied by—</i>						<i>Cents per hour</i>	<i>Cents</i>	<i>Dollars</i>			
St. Paul, Minn.....	137.5	60.50	1½	2	2	8 -4 -44	12	11	Not reported	125.0	55.00	8 -4 -44		
San Francisco, Calif.....	150.0	66.00	1½	2	2	8 -4 -44	12	4	162.5 to 175.0	150.0	66.00	8 -4 -44		
Seattle, Wash.....	150.0	66.00	1½	2	2	8 -4 -44	12			137.5	60.50	8 -4 -44		
Spokane, Wash.....	125.0	55.00	1½	2	30 2	8 -4 -44	12			112.5	49.50	8 -4 -44		
Springfield, Mass.....	125.0	55.00	2	2	30 2	8 -4 -44	12	54	150.0 to 175.0	125.0	55.00	8 -4 -44		
Washington, D. C.....	137.5	60.50	1½	2	28 2	8 -4 -44	12	11	187.5	137.5	60.50	8 -4 -44		
Worcester, Mass.....	110.0	48.40	1½	2	2	8 -4 -44	12	100	125.0 to 150.0	110.0	48.40	8 -4 -44		
Youngstown, Ohio.....	137.5	60.50	1½	1½	1½	8 -4 -44	12			137.5	60.50	8 -4 -44		

PLASTERERS

Atlanta, Ga.....	125.0	55.00	1½	2	2	8 -4 -44	12			125.0	55.00	8 -4 -44	
Baltimore, Md.....	175.0	70.00	2	2	2	8 -0 -40	20 12			175.0	77.00	8 -4 -44	
Birmingham, Ala.....	125.0	55.00	2	2	2	8 -4 -44	12			125.0	55.00	8 -4 -44	
Boston, Mass.....	150.0	60.00	2	2	2	8 -0 -40	20 12			150.0	60.00	8 -0 -40	
Bridgeport, Conn.....	150.0	66.00	2	2	2	8 -4 -44	12			150.0	66.00	8 -4 -44	
Buffalo, N. Y.....	150.0	60.00	2	2	2	8 -0 -40	20 12			150.0	60.00	8 -0 -40	
Butte, Mont.....	150.0	66.00	1½	1½	1½	8 -4 -44	12			150.0	66.00	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.....	162.5	71.50	2	2	2	8 -4 -44	12			150.0	66.00	8 -4 -44	
Cincinnati, Ohio.....	150.0	66.75	2	2	30 2	8 -4½ -44½	12			150.0	66.75	8 -4½ -44½	
Cleveland, Ohio.....	162.5	71.50	2	2	2	8 -4 -44	12			162.5	71.50	8 -4 -44	
Columbus, Ohio.....	162.5	65.00	2	2	Pro.	8 -0 -40	20 12			156.3	62.50	8 -0 -40	
Dallas, Tex.....	162.5	71.50	2	2	30 2	8 -4 -44	12			162.5	71.50	8 -4 -44	

TABLE A.—Union scales of wages and hours of labor in specified trades, May 15, 1927, and May 15, 1926, by cities—Continued

BUILDING TRADES—Continued

PLASTERERS—Continued

City	May 15, 1927									May 15, 1926		
	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 week full time	For over-time	For Sun-days	For holi-days			Per cent of members	Amount or range of wages received	Per hour	Per week full time	
	Cents	Dollars	Regular rate multiplied by—					Cents per hour	Cents	Dollars		
Wichita, Kans.	150.0	66.00	2	2	2	8 -4 -44	12		150.0	66.00	8 -4 -44	
Worcester, Mass.	137.5	60.50	2	2	2	8 -4 -44	12	79	137.5	60.50	8 -4 -44	
York, Pa.	105.0	46.20	2	2	Pro.	8 -4 -44	12		105.0	46.20	8 -4 -44	
Youngstown, Ohio.	162.5	71.50	2	2	Pro.	8 -4 -44	12		156.3	68.75	8 -4 -44	

PLASTERERS' LABORERS

Baltimore, Md.	100.0	40.00	1½	2	2	8 -0 -40	20	12					8 -4 -44
Birmingham, Ala.	50.0	22.00	1½	2	2	8 -4 -44	12			50.0	22.00		8 -4 -44
Boston, Mass.	105.0	42.00	2	2	2	8 -0 -40	20	12		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.	96.8	42.57	2	2	2	8 -4 -44	12			93.8	41.25		8 -4 -44
Cincinnati, Ohio.	97.5	43.88	1½	2	2	8 -5 -45	12			95.0	42.75		8 -5 -45
Cleveland, Ohio.	87.5	38.50	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
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	1½	2	2	8 -4 -44	12			90.0	39.60		8 -4 -44
Des Moines, Iowa.	87.5	38.50	1½	1½	1½	8 -4 -44	12			87.5	38.50		8 -4 -44
Detroit, Mich.	62.5	27.50	1½	2	2	8 -4 -44	12			62.5	27.50		8 -4 -44
Houston, Tex.	90.0	39.60	2	2	2	8 -4 -44	12			90.0	39.60		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	10	121.9 to 125.0	112.5	49.50		8 -4 -44
Louisville, Ky.	90.0	39.60	1½	2	2	8 -4 -44	12			90.0	39.60		8 -4 -44
Memphis, Tenn.	75.0	33.00	2	2	2	8 -4 -44	12			75.0	33.00		8 -4 -44
Memphis, Tenn.	90.0	39.60	1½	2	2	8 -4 -44	12			90.0	39.60		8 -4 -44
Milwaukee, Wis.	90.0	39.60	2	2	2	8 -4 -44	12			90.0	39.60		8 -4 -44
Minneapolis, Minn.	90.0	39.60	2	2	2	8 -4 -44	12			90.0	39.60		8 -4 -44

Newark, N. J.	112.5	49.50	2	2	2	8	-4	-44	12			112.5	49.50	8	-4	-44
New Haven, Conn.	85.0	37.40	1½	1½	1½	8	-4	-44	12							
New Orleans, La.	75.0	33.00	1½	2	2	8	-4	-44	12			75.0	33.75	8	-5	-45
New York, N. Y.:																
Brooklyn	125.0	50.00	2	2	2 ²⁶	8	-0	-40	29 12			125.0	50.00	8	-0	-40
Manhattan	121.9	48.75	2	2	2	8	-0	-40	29 12	5	125.0 to 137.5	121.9	48.75	8	-0	-40
Queens	125.0	50.00	2	2	2 ²⁷	8	-0	-40	29 12			125.0	50.00	8	-0	-40
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.	112.5	49.50	1½	2	2 ²⁸	8	-4	-44	12			112.5	49.50	8	-4	-44
Portland, Me.	80.0	35.20	1½	1½	1½	8	-4	-44	12			80.0	35.20	8	-4	-44
Portland, Oreg.	112.5	45.00	1½	2	2	8	-0	-40	29 12			112.5	45.00	8	-0	-40
Rochester, N. Y.	70.0	30.80	1½	2	2	8	-4	-44	12							
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	100.0	44.00	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			100.0	44.00	8	-4	-44
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	-0	-40	29 12			100.0	40.00	8	-0	-40
Spokane, Wash.	100.0	44.00	1½	2	2 ²⁹	8	-4	-44	12			100.0	44.00	8	-4	-44
Springfield, Mass.	87.5	38.50	2	2	2	8	-4	-44	12	87	100.0	87.5	38.50	8	-4	-44
Worcester, Mass.	90.0	39.60	1½	2	2	8	-4	-44	12	67	100.0 to 110.0	90.0	39.60	8	-4	-44

PLUMBERS AND GAS FITTERS

Atlanta, Ga.	125.0	55.00	2	2	2	8	-4	-44	12			125.0	55.00	8	-4	-44
Baltimore, Md.	125.0	55.00	2	2	2	8	-4	-44	12	14	137.5 to 150.0	125.0	55.00	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.	125.0	55.00	2	2	2	8	-4	-44	12	13	Up to 150.0	125.0	55.00	8	-4	-44
Bridgeport, Conn.	125.0	55.00	2	2	2	8	-4	-44	12			112.5	49.50	8	-4	-44
Buffalo, N. Y.	137.5	60.50	2	2	2	8	-4	-44	12			137.5	60.50	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.	150.0	66.00	2	2	2	8	-4	-44	12			150.0	66.00	8	-4	-44
Cincinnati, Ohio	137.5	60.50	2	2	2	8	-4	-44	12			135.0	59.40	8	-4	-44
Cleveland, Ohio	150.0	66.00	2	2	2	8	-4	-44	12			150.0	66.00	8	-4	-44
Columbus, Ohio	137.5	60.50	1½	2	2	8	-4	-44	12			125.0	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.)																
Dayton, Ohio	137.5	60.50	2	2	2	8	-4	-44	12			131.3	57.75	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 ²⁸	8	-4	-44	12			125.0	55.00	8	-4	-44
Detroit, Mich.	150.0	66.00	2	2	2	8	-4	-44	12	5	Not reported	140.0	61.60	8	-4	-44
Erie, Pa.	131.3	57.75	2	2	2	8	-4	-44	12			131.3	57.75	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			112.5	49.50	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.	142.5	62.70	2	2	2	8	-4	-44	12			135.0	59.40	8	-4	-44
Jacksonville, Fla.	162.5	71.50	2	2	2	8	-4	-44	12			150.0	66.00	8	-4	-44

²⁶ For Saturday afternoon, 1½.²⁸ Full holiday on Saturday.²⁹ For Saturday, 1.²⁷ For Saturday, 1½.

TABLE A.—Union scales of wages and hours of labor in specified trades, May 15, 1927, and May 15, 1926, by cities—Continued

BUILDING TRADES—Continued

PLUMBERS AND GAS FITTERS—Continued

City	May 15, 1927										May 15, 1926				
	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 week full time	For over-time	For Sun-days	For holi-days			Per cent of members	Amount or range of wages received	Per hour	Per week full time				
	Cents	Dollars	Regular rate multiplied by—						Cents per hour	Cents	Dollars				
Kansas City, Mo.	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.	112.5	49.50	2	2	2	8 -4 -44	12	18	125.0 to 137.5	112.5	49.50	8 -4 -44			
Louisville, Ky.	137.5	60.50	2	2	2	8 -4 -44	12	13	Up to 150.0	137.5	60.50	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.	142.5	62.70	2	2	2	8 -4 -44	12	10	Up to 175.0	135.0	59.40	8 -4 -44			
Milwaukee, Wis.	118.8	52.25	1½	2	2	8 -4 -44	12			118.8	52.25	8 -4 -44			
Minneapolis, Minn.	112.5	49.50	2	2	2	8 -4 -44	12			112.5	49.50	8 -4 -44			
Moline, Ill. (See Rock Island (Ill.) district.)															
Muskegon, Mich.	112.5	49.50	2	2	2	8 -4 -44	12			112.5	49.50	8 -4 -44			
Nashville, Tenn.	125.0	55.00	2	2	2	8 -4 -44	12	12	Up to 150.0	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.	112.5	49.50	2	2	2	8 -4 -44	12	9	125.0	112.5	49.50	8 -4 -44			
New Orleans, La.	125.0	55.00	2	2	2	8 -4 -44	12			125.0	55.00	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			
Brooklyn and Queens.	150.0	66.00	2	2	2	8 -4 -44	12			137.5	60.50	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.	125.0	55.00	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	17	150.0	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.	150.0	66.00	1½	2	2	8 -4 -44	12			150.0	66.00	8 -4 -44			
Portland, Me.	112.5	49.50	2	2	2	8 -4 -44	12			100.0	44.00	8 -4 -44			
Portland, Oreg.	137.5	55.00	2	2	2	8 -0 -40	12	4	150.0	125.0	50.00	8 -0 -40			
Providence, R. I.	127.5	56.10	2	2	2	8 -4 -44	12	15	140.0	125.0	55.00	8 -4 -44			
Reading, Pa.	125.0	55.00	1½	2	2	8 -4 -44	12	5	Not reported	112.5	49.50	8 -4 -44			
Rochester, N. Y.	131.3	57.75	2	2	2	8 -4 -44	12			131.3	57.75	8 -4 -44			
Rock Island (Ill.) district.	125.0	55.00	2	2	2	8 -4 -44	12			125.0	55.00	8 -4 -44			

Saginaw, Mich.	112.5	49.50	2	2	2	8	4	-44	12			100.0	44.00	8	-4	-44
St. Louis, Mo.	150.0	60.00	2	2	2	8	4	-44	12			150.0	60.00	8	-4	-44
St. Paul, Minn.	112.5	49.50	2	2	2	8	4	-44	12			112.5	49.50	8	-4	-44
Salt Lake City, Utah	120.0	52.80	2	2	2	8	4	-44	12			120.0	52.80	8	-4	-44
San Francisco, Calif.	125.0	55.00	2	2	2	8	4	-44	12							
Scranton, Pa.	125.0	55.00	2	2	2	8	4	-44	12							
Seattle, Wash.	137.5	55.00	2	2	2	8	4	-44	12	15	137.5	118.8	52.25	8	-4	-44
Spokane, Wash.	119.3	52.50	2	2	2	8	4	-44	12	8	150.0	125.0	55.00	8	-4	-44
Springfield, Mass.	125.0	55.00	2	2	2	8	4	-44	12			118.8	52.25	8	-4	-44
Toledo, Ohio.	125.0	55.00	2	2	2	8	4	-44	12	14	125.0 to 136.4	112.5	49.50	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.	125.0	55.00	2	2	2	8	4	-44	12	20	150.0	137.5	60.50	8	-4	-44
Worcester, Mass.	125.0	55.00	2	2	2	8	4	-44	12			125.0	55.00	8	-4	-44
York, Pa.	95.0	41.80	1½	2	2	8	4	-44	12	11	137.5 to 150.0	125.0	55.00	8	-4	-44
Youngstown, Ohio.	137.5	60.50	1½	2	2	8	4	-44	12			95.0	41.80	8	-4	-44
												137.5	60.50	8	-4	-44

PLUMBERS' LABORERS

Cleveland, Ohio	97.5	42.90	1½	2	2	8	4	-44	12			97.5	42.90	8	-4	-44
Denver, Colo.	87.5	38.50	1½	2	2½	8	4	-44	12			87.5	38.50	8	-4	-44
Des Moines, Iowa	90.0	39.60	1½	2	2½	8	4	-44	12			90.0	39.60	8	-4	-44
Kansas City, Mo.	85.0	37.40	1½	2	2½	8	4	-44	12			85.0	37.40	8	-4	-44
Minneapolis, Minn.:																
First man	80.0	35.20	1½	2	2	8	4	-44	12							
Second man	70.0	30.80	1½	2	2	8	4	-44	12							
New York, N. Y.	112.5	49.50	2	2	2	8	4	-44	12			112.5	54.00	8	-8	-48
Pittsburgh, Pa.	100.0	44.00	1½	2	2	8	4	-44	12			100.0	44.00	8	-4	-44
Portland, Oreg.	100.0	44.00	1½	2	2	8	4	-44	12							
St. Louis, Mo.	93.8	41.25	2	2	2	8	4	-44	12			93.8	41.25	8	-4	-44

SHEET-METAL WORKERS

Baltimore, Md.	131.3	57.75	2	2	2½	8	4	-44	12			120.0	52.80	8	-4	-44
Birmingham, Ala.	112.5	49.50	1½	2	2	8	4	-44	12			112.5	49.50	8	-4	-44
Boston, Mass.	125.0	55.00	2	2	2	8	4	-44	12	17	Up to 137.5	125.0	55.00	8	-4	-44
Bridgeport, Conn.	125.0	55.00	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.	150.0	60.00	2	2	2	8	4	-44	12	25	175.0	137.5	60.50	8	-4	-44
Cincinnati, Ohio.	120.0	57.60	1½	2	2	8½	4½	-48	12			116.3	55.80	8½	-4½	-48
Cleveland, Ohio.	137.5	60.50	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.	125.0	55.00	1½	2	2	8	4	-44	12			125.0	55.00	8	-4	-44
Davenport, Iowa. (See Rock Island (Ill.) district.)																
Dayton, Ohio.	122.5	53.90	2	2	2	8	4	-44	12			116.3	51.15	8	-4	-44
Denver, Colo.	125.0	55.00	1½	2	2	8	4	-44	12			125.0	55.00	8	-4	-44

2½ For Saturday afternoon, 1½.

2½ Full holiday on Saturday.

TABLE A.—Union scales of wages and hours of labor in specified trades, May 15, 1927, and May 15, 1926, by cities—Continued

BUILDING TRADES—Continued

SHEET-METAL WORKERS—Continued

City	May 15, 1927								May 15, 1926			
	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 week full time	For over-time	For Sun-days	For holi-days			Per cent of members	Amount or range of wages received	Per hour	Per week full time	
	Cents	Dollars	Regular rate multiplied by—					Cents per hour		Cents	Dollars	
Des Moines, Iowa	125.0	55.00	1½	2	2	8 -4 -44	12			115.0	50.60	8 -4 -44
Detroit, Mich.	125.0	55.00	2	2	2	8 -4 -44	12	7	137.5	125.0	55.00	8 -4 -44
Grand Rapids, Mich.	90.0	45.00	1½	1½	1½	9 -5 -50	12	15	95.0 to 100.0	90.0	45.00	9 -5 -50
Houston, Tex.	137.5	60.50	2	2	2	8 -4 -44	12	6	150.0	125.0	55.00	8 -4 -44
Indianapolis, Ind.	115.0	50.60	1½	2	2	8 -4 -44	12	13	120.0 to 130.0	107.5	47.30	8 -4 -44
Kansas, City, Mo.	125.0	55.00	2	2	2	8 -4 -44	12			112.5	49.50	8 -4 -44
Little Rock, Ark.	90.0	39.60	1½	2	2½	8 -4 -44	12			90.0	39.60	8 -4 -44
Los Angeles, Calif.	112.5	49.50	1½	2	2	8 -4 -44	12	30	118.8 to 150.0	112.5	49.50	8 -4 -44
Louisville, Ky.	100.0	44.00	1½	2	2½	8 -4 -44	12			100.0	44.00	8 -4 -44
Manchester, N. H.:												
First class.	100.0	44.00	1½	1½	1½	8 -4 -44	12			100.0	44.00	8 -4 -44
Second class.	90.0	39.60	1½	1½	1½	8 -4 -44	12			90.0	39.60	8 -4 -44
Memphis, Tenn.	112.5	49.50	1½	2	2	8 -4 -44	12			112.5	49.50	8 -4 -44
Milwaukee, Wis.	100.0	44.00	1½	2	2½	8 -4 -44	12			100.0	44.00	8 -4 -44
Minneapolis, Minn.	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.	85.0	37.40	1½	2	2½	8 -4 -44	12			85.0	37.40	8 -4 -44
Nashville, Tenn.	65.0	28.60	1½	2	2½	8 -4 -44	12	25	Up to 80.0			
Newark, N. J.	150.0	66.00	2	2	2	8 -4 -44	12			150.0	66.00	8 -4 -44
New Haven, Conn.	112.5	49.50	2	2	2	8 -4 -44	12	13	125.0	112.5	49.50	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.	150.0	66.00	2	2	2	8 -4 -44	12			150.0	66.00	8 -4 -44
Omaha, Nebr.	100.0	44.00	2	2	2	8 -4 -44	12			100.0	44.00	8 -4 -44
Peoria, Ill.	100.0	44.00	2	2	2	8 -4 -44	12			100.0	44.00	8 -4 -44
Philadelphia, Pa.	118.8	52.25	1½	2	2	8 -4 -44	12	20	Not reported	112.5	49.50	8 -4 -44
Pittsburgh, Pa.	150.0	66.00	1½	2	2½	8 -4 -44	12			150.0	66.00	8 -4 -44
Portland, Oreg.	112.5	45.00	1½	1½	1½	8 -0 -40	20 12	18	118.8 to 121.3			

Providence, R. I.	110.0	48.40	2	2	2	8	-4	-44	12			110.0	48.40	8	-4	-44
Rochester, N. Y.	115.5	50.82	1½	2	2	8	-4	-44	12			115.5	50.82	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.	150.0	66.00	2	2	2	8	-4	-44	12	25	Not reported	137.5	60.50	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	100.0	44.00	1½	2	2 ²⁸	8	-4	-44	12	10	112.5	100.0	44.00	8	-4	-44
San Francisco, Calif.	112.5	49.50	2	2	2	8	-4	-44	12	33	125.0	106.3	46.75	8	-4	-44
Scranton, Pa.	125.0	55.00	2	2	2	8	-4	-44	12	12	137.5	118.8	52.25	8	-4	-44
Seattle, Wash.	125.0	50.00	1½	2	2	8	-0	-40	12	15	137.5					
Spokane, Wash.	112.5	49.50	1½	1½	1½	8	-4	-44	12			100.0	44.00	8	-4	-44
Springfield, Mass.	112.5	49.50	2	2	2	8	-4	-44	12	32	120.0 to 150.0	112.5	49.50	8	-4	-44
Washington, D. C.	137.5	60.50	2	2	2	8	-4	-44	12			131.3	57.75	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.	100.0	44.00	2	2	2	8	-4	-44	12	100	110.0 to 125.0	100.0	44.00	8	-4	-44
Youngstown, Ohio	125.0	55.00	1½	2	2	8	-4	-44	12			125.0	55.00	8	-4	-44

SHIP CARPENTERS

Baltimore, Md.	65.0	28.60	2	2	2	8	-4	-44	12			65.0	28.60	8	-4	-44
Charleston, S. C.	70.0	33.60	2	2	2	8	-8	-48	3			70.0	33.60	8	-8	-48
New Orleans, La.	75.0	33.00	2	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	2	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			87.5	38.50	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.	100.0	44.00	2	2	2	8	-4	-44	12	13	112.5	93.8	41.25	8	-4	-44

SLATE AND TILE ROOFERS

Baltimore, Md.	125.0	55.00	1½	2	2 ²⁸	8	-4	-44	12			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
Chicago, Ill.	175.0	77.00	1½	2	2	8	-4	-44	12	47	187.5	150.0	66.00	8	-4	-44
Cincinnati, Ohio	135.0	59.40	1½	2	2 ²⁸	8	-4	-44	12			131.3	57.75	8	-4	-44
Cleveland, Ohio	150.0	66.00	1½	2	2	8	-4	-44	12			150.0	66.00	8	-4	-44
Dayton, Ohio	122.5	53.90	2	2	2	8	-4	-44	12			116.3	51.15	8	-4	-44
Denver, Colo.	112.5	49.50	1½	2	2	8	-4	-44	12			112.5	49.50	8	-4	-44
Detroit, Mich.	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	1½	2	2 ²⁸	8	-4	-44	12							
Milwaukee, Wis.	100.0	44.00	1½	2	2 ²⁸	8	-4	-44	12			100.0	44.00	8	-4	-44
Newark, N. J.	175.0	77.00	2	2	2	8	-4	-44	12			162.5	71.50	8	-4	-44
New Haven, Conn.	137.5	60.50	2	2	2	8	-4	-44	12			137.5	60.50	8	-4	-44
New Orleans, La.	100.0	44.00	1½	2	2 ²⁸	8	-4	-44	12			100.0	44.00	8	-4	-44
New York, N. Y.	168.8	74.25	2	2	2	8	-4	-44	12			168.8	74.25	8	-4	-44
Philadelphia, Pa.	137.5	60.50	1½	2	2 ²⁸	8	-4	-44	12							
Pittsburgh, Pa.	150.0	66.00	1½	2	2	8	-4	-44	12			150.0	66.00	8	-4	-44

²⁸ For Saturday afternoon, 1½.²⁹ Full holiday on Saturday.³⁰ 44 hours per week, June to August inclusive.

TABLE A.—Union scales of wages and hours of labor in specified trades, May 15, 1927, and May 15, 1926, by cities—Continued

BUILDING TRADES—Continued

SLATE AND TILE ROOFERS—Continued

City	May 15, 1927									May 15, 1926		
	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 week full time	For over-time	For Sun-days	For holi-days			Per cent of members	Amount or range of wages received	Per hour	Per week full time	
	Cents	Dollars	Regular rate multiplied by—						Cents per hour	Cents	Dollars	
St. Louis, Mo.....	150.0	66.00	2	2	²⁵ 2	8 -4 -44	12			150.0	66.00	8 -4 -44
St. Paul, Minn.....	80.0	35.20	1½	2	2	8 -4 -44	12					
Scranton, Pa.....	112.5	49.50	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					
Springfield, Mass.....	125.0	55.00	1½	2	2	8 -4 -44	12			110.0	48.40	8 -4 -44
Washington, D. C.....	137.5	60.50	2	2	2	8 -4 -44	12	14	150.0	137.5	60.50	8 -4 -44
Youngstown, Ohio.....	130.0	57.20	1½	2	2	8 -4 -44	12			130.0	57.20	8 -4 -44

STEAM AND SPRINKLER FITTERS

Atlanta, Ga.....	125.0	55.00	2	2	2	8 -4 -44	12			125.0	55.00	8 -4 -44
Baltimore, Md.:												
Sprinkler fitters.....	125.0	55.00	2	2	2	8 -4 -44	12			112.5	49.50	8 -4 -44
Steam fitters.....	125.0	55.00	2	2	2	8 -4 -44	12			125.0	55.00	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.:												
Sprinkler fitters.....	125.0	55.00	2	2	2	8 -4 -44	12	17	Up to 137.5.....	125.0	55.00	8 -4 -44
Steam fitters.....	125.0	55.00	2	2	2	8 -4 -44	12	9	Up to 150.0.....			
Bridgeport, Conn.....	125.0	55.00	2	2	2	8 -4 -44	12			112.5	49.50	8 -4 -44
Buffalo, N. Y.:												
Sprinkler fitters.....	125.0	55.00	2	2	2	8 -4 -44	12					
Steam fitters.....	137.5	60.50	2	2	2	8 -4 -44	12			137.5	60.50	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.	156.3	68.75	1½	2	2	8	-4	-44	12			150.0	66.00	8	-4	-44
Cincinnati, Ohio	137.5	60.50	2	2	2	8	-4	-44	12			131.3	57.75	8	-4	-44
Cleveland, Ohio	150.0	66.00	2	2	2	8	-4	-44	12			150.0	66.00	8	-4	-44
Columbus, Ohio	137.5	60.50	2	2	2	8	-4	-44	12			125.0	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.)																
Dayton, Ohio	137.5	60.50	2	2	2	8	-4	-44	12			131.3	57.75	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.:																
Sprinkler fitters	125.0	55.00	2	2	2	8	-4	-44	12			112.5	49.50	8	-4	-44
Steam fitters	150.0	66.00	2	2	2	8	-4	-44	12	20	160.0 to 175.0	140.0	61.60	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			112.5	49.50	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.	142.5	62.70	2	2	2	8	-4	-44	12			135.0	59.40	8	-4	-44
Jacksonville, Fla.	162.5	71.50	2	2	2	8	-4	-44	12			150.0	66.00	8	-4	-44
Kansas City, Mo.:																
Sprinkler fitters	125.0	55.00	2	2	2	8	-4	-44	12			125.0	55.00	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	125.0	55.00	2	2	2	8	-4	-44	12	15	137.5	112.5	49.50	8	-4	-44
Steam fitters	125.0	55.00	2	2	2	8	-4	-44	12	16	137.5	125.0	55.00	8	-4	-44
Louisville, Ky.	137.5	60.50	2	2	2	8	-4	-44	12			137.5	60.50	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.	143.8	63.25	2	2	2	8	-4	-44	12	14	175.0	137.5	60.50	8	-4	-44
Milwaukee, Wis.:																
Sprinkler fitters	125.0	55.00	2	2	2	8	-4	-44	12			112.5	49.50	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	125.0	55.00	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							
Moline, Ill. (See Rock Island (Ill.) district.)																
Muskegon, Mich.	112.5	49.50	2	2	2	8	-4	-44	12			112.5	49.50	8	-4	-44
Nashville, Tenn.	125.0	55.00	2	2	2	8	-4	-44	12	18	137.5	125.0	55.00	8	-4	-44
Newark, N. J.:																
Sprinkler fitters	125.0	55.00	2	2	2	8	-4	-44	12			112.5	49.50	8	-4	-44
Steam fitters	150.0	66.00	2	2	2	8	-4	-44	12	33	Not reported	150.0	66.00	8	-4	-44
New Haven, Conn.	112.5	49.50	2	2	2	8	-4	-44	12	5	125.0	112.5	49.50	8	-4	-44
New Orleans, La.	125.0	55.00	2	2	2	8	-4	-44	12			125.0	55.00	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
Norfolk (Va.) district	112.5	49.50	2	2	2	8	-4	-44	12			112.5	49.50	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.	125.0	55.00	2	2	2	8	-4	-44	12			125.0	55.00	8	-4	-44
Philadelphia, Pa.:																
Sprinkler fitters	125.0	55.00	2	2	2	8	-4	-44	12							
Steam fitters	115.0	50.60	2	2	2	8	-4	-44	12	23	Up to 175.0	115.0	50.60	8	-4	-44
Pittsburgh, Pa.	150.0	66.00	1½	2	2	8	-4	-44	12			150.0	66.00	8	-4	-44
Portland, Me.	112.5	49.50	2	2	2	8	-4	-44	12			100.0	44.00	8	-4	-44
Portland, Oreg.	137.5	55.00	2	2	2	8	-0	-40	12	13	150.0	125.0	50.00	8	-0	-40

* For Saturday afternoon 1½.

** Full holiday on Saturday.

TABLE A.—Union scales of wages and hours of labor in specified trades, May 15, 1927, and May 15, 1926, by cities—Continued

BUILDING TRADES—Continued

STEAM AND SPRINKLER FITTERS—Continued

City	May 15, 1927								May 15, 1926			
	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 week full time	For over-time	For Sun-days	For holi-days			Per cent of members	Amount or range of wages received	Per hour	Per week full time	
	<i>Cents</i>	<i>Dollars</i>	<i>Regular rate multiplied by—</i>						<i>Cents per hour</i>	<i>Cents</i>	<i>Dollars</i>	
Providence, R. I.	125.0	55.00	2	2	2	8 -4 -44	12			112.5	49.50	8 -4 -44
Reading, Pa.	125.0	55.00	1½	2	2	8 -4 -44	12	15	Up to 148.0	112.5	49.50	8 -4 -44
Rochester, N. Y.	131.3	57.75	2	2	2	8 -4 -44	12			131.3	57.75	8 -4 -44
Rock Island (Ill.) district	125.0	55.00	2	2	2	8 -4 -44	12			125.0	55.00	8 -4 -44
Saginaw, Mich.	112.5	49.50	2	2	2	8 -4 -44	12			100.0	44.00	8 -4 -44
St. Louis, Mo.:												
Sprinkler fitters	125.0	55.00	2	2	2	8 -4 -44	12			125.0	55.00	8 -4 -44
Steam fitters	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	2	2	2	8 -4 -44	12			112.5	49.50	8 -4 -44
Salt Lake City, Utah	120.0	52.80	2	2	2	8 -4 -44	12			120.0	52.80	8 -4 -44
San Francisco, Calif.:												
Sprinkler fitters	125.0	55.00	2	2	2	8 -4 -44	12			112.5	49.50	8 -4 -44
Steam fitters	118.8	52.25	2	2	2	8 -4 -44	12	25	131.3	112.5	49.50	8 -4 -44
Scranton, Pa.	125.0	55.00	2	2	2	8 -4 -44	12	9	137.5	118.8	52.25	8 -4 -44
Seattle, Wash.	137.5	55.00	2	2	2	8 -0 -40	12	8	Not reported	125.0	50.00	8 -0 -40
Spokane, Wash.	119.3	52.50	2	2	2	8 -4 -44	12			118.8	52.25	8 -4 -44
Springfield, Mass.	112.5	49.50	2	2	2	8 -4 -44	12	25	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			125.0	55.00	8 -4 -44
Washington, D. C.	137.5	60.50	2	2	2	8 -4 -44	12	5	150.0 to 162.5	137.5	60.50	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	23	137.5	125.0	55.00	8 -4 -44
York, Pa.	95.0	41.80	1½	2	2	8 -4 -44	12			95.0	41.80	8 -4 -44
Youngstown, Ohio.	137.5	60.50	1½	2	2	8 -4 -44	12			137.5	60.50	8 -4 -44

STEAM AND SPRINKLER FITTERS' HELPERS

Baltimore, Md.: Sprinkler fitters' helpers.....	80.0	35.20	2	2	2	8	-4	-44	12			67.5	29.70	8	-4	-44
Steam fitters' helpers.....	80.0	35.20	2	2	2	8	-4	-44	12			80.0	35.20	8	-4	-44
Boston, Mass.: Sprinkler fitters' helpers.....	70.0	30.80	2	2	2	8	-4	-44	12	20	Up to 90.0	70.0	30.80	8	-4	-44
Steam fitters' helpers.....	90.0	39.60	2	2	2	8	-4	-44	12			90.0	39.60	8	-4	-44
Chicago, Ill.: Cincinnati, Ohio.....	85.0	37.40	1½	2	2	8	-4	-44	12							
Cleveland, Ohio.....	78.8	34.65	2	2	2	8	-4	-44	12			78.8	34.65	8	-4	-44
Dallas, Tex.....	75.0	33.00	2	2	2	8	-4	-44	12			75.0	33.00	8	-4	-44
Des Moines, Iowa.....	81.3	35.75	2	2	2	8	-4	-44	12			81.3	35.75	8	-4	-44
Detroit, Mich.: Sprinkler fitters' helpers.....	67.5	29.70	1½	2	2	8	-4	-44	12			67.5	29.70	8	-4	-44
Steam fitters' helpers.....	70.0	30.80	2	2	2	8	-4	-44	12			67.5	29.70	8	-4	-44
Fall River, Mass.....	75.0	33.00	2	2	2	8	-4	-44	12	20	80.0 to 100.0	75.0	33.00	8	-4	-44
Houston, Tex.....	75.0	33.00	2	2	2	8	-4	-44	12			75.0	33.00	8	-4	-44
Kansas City, Mo.....	81.3	35.75	2	2	2	8	-4	-44	12			75.0	33.00	8	-4	-44
Los Angeles, Calif.....	81.3	35.75	2	2	2	8	-4	-44	12			81.3	35.75	8	-4	-44
Louisville, Ky.....	70.0	30.80	2	2	2	8	-4	-44	12			67.5	29.70	8	-4	-44
Milwaukee, Wis.: Sprinkler fitters' helpers.....	60.0	26.40	2	2	2	8	-4	-44	12			60.0	26.40	8	-4	-44
Steam fitters' helpers.....	70.0	30.80	2	2	2	8	-4	-44	12			67.5	29.70	8	-4	-44
Minneapolis, Minn.: Sprinkler fitters' helpers.....	62.5	27.50	1½	2	2	8	-4	-44	12			62.5	27.50	8	-4	-44
Steam fitters' helpers.....	70.0	30.80	2	2	2	8	-4	-44	12			67.5	29.70	8	-4	-44
Newark, N. J.: Sprinkler fitters' helpers.....	62.5	27.50	2	2	2	8	-4	-44	12			62.5	27.50	8	-4	-44
Steam fitters' helpers.....	70.0	30.80	2	2	2	8	-4	-44	12			67.5	29.70	8	-4	-44
New Orleans, La.....	100.0	44.00	2	2	2	8	-4	-44	12			100.0	44.00	8	-4	-44
New York, N. Y.....	70.0	30.80	2	2	2	8	-4	-44	12			70.0	30.80	8	-4	-44
Philadelphia, Pa.: Sprinkler fitters' helpers.....	112.5	49.50	2	2	2	8	-4	-44	12			106.3	46.75	8	-4	-44
Steam fitters' helpers.....	70.0	30.80	2	2	2	8	-4	-44	12			80.0	35.20	8	-4	-44
Pittsburgh, Pa.....	80.0	35.20	2	2	2	8	-4	-44	12			87.5	38.50	8	-4	-44
Portland, Me.....	87.5	38.50	1½	2	2	8	-4	-44	12	12	Not reported	65.0	28.60	8	-4	-44
Providence, R. I.: Sprinkler fitters' helpers.....	70.0	30.80	2	2	2	8	-4	-44	12			67.5	29.70	8	-4	-44
Steam fitters' helpers.....	75.0	33.00	2	2	2	8	-4	-44	12			70.0	30.80	8	-4	-44
St. Louis, Mo.: Sprinkler fitters' helpers.....	81.3	35.75	2	2	2	8	-4	-44	12			81.3	35.75	8	-4	-44
Steam fitters' helpers.....	87.5	38.50	2	2	2	8	-4	-44	12							
St. Paul, Minn.: Steam fitters' helpers.....	62.5	27.50	2	2	2	8	-4	-44	12	40	Up to 75.0	62.5	27.50	8	-4	-44
San Francisco, Calif.....	75.0	33.00	2	2	2	8	-4	-44	12	20	81.3	75.0	33.00	8	-4	-44
Scranton, Pa.....	75.0	33.00	2	2	2	8	-4	-44	12			62.5	27.50	8	-4	-44
Springfield, Mass.....	60.0	26.40	2	2	2	8	-4	-44	12	67	65.0 to 80.0	60.0	26.40	8	-4	-44
Washington, D. C.....	75.0	33.00	2	2	2	8	-4	-44	12	5	87.5 to 100.0	75.0	33.00	8	-4	-44
Wichita, Kans.....	68.8	30.25	2	2	2	8	-4	-44	12			68.8	30.25	8	-4	-44
Worcester, Mass.....	67.5	29.70	2	2	2	8	-4	-44	12	100	75.0 to 100.0	67.5	29.70	8	-4	-44

²⁹ Full holiday on Saturday.

TABLE A.—Union scales of wages and hours of labor in specified trades, May 15, 1927, and May 15, 1926 by cities—Continued

BUILDING TRADES—Continued

STONEMASONS

City	May 15, 1927								May 15, 1926			
	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 week full time	For over-time	For Sun-days	For holi-days			Per cent of members	Amount or range of wages received	Per hour	Per week full time	
	Cents	Dollars	Regular rate multiplied by—					Cents per hour	Cents	Dollars		
Atlanta, Ga.	140.0	61.60	1½	2	2	8 -4 -44	12		140.0	61.60	8 -4 -44	
Baltimore, Md.	162.5	71.50	2	2	2	8 -4 -44	12		162.5	71.50	8 -4 -44	
Birmingham, Ala.	150.0	66.00	1½	2	2	8 -4 -44	12		150.0	66.00	8 -4 -44	
Boston, Mass.	140.0	61.60	2	2	2	8 -4 -44	12		140.0	61.60	8 -4 -44	
Bridgeport, Conn.	150.0	66.00	2	2	2	8 -4 -44	12		150.0	66.00	8 -4 -44	
Buffalo, N. Y.	150.0	66.00	2	2	2	8 -4 -44	12		137.5	60.50	8 -4 -44	
Butte, Mont.	125.0	55.00	1½	1½	2	8 -4 -44	12		125.0	55.00	8 -4 -44	
Chicago, Ill.	162.5	71.50	1½	2	2	8 -4 -44	12		150.0	66.00	8 -4 -44	
Cincinnati, Ohio.	150.0	66.00	2	2	2	8 -4 -44	12		125.0	56.25	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.	156.3	68.75	2	2	2	8 -4 -44	12		150.0	66.00	8 -4 -44	
Davenport, Iowa. (See Rock Island (Ill.) district.)												
Denver, Colo.	150.0	66.00	2	2	2	8 -4 -44	12		150.0	66.00	8 -4 -44	
Detroit, Mich.	157.3	69.23	2	2	2	8 -4 -44	12	10 169.8.	150.0	66.00	8 -4 -44	
Erie, Pa.	162.5	71.50	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		125.0	55.00	8 -4 -44	
Grand Rapids, Mich.	150.0	66.00	2	2	2	8 -4 -44	12		150.0	66.00	8 -4 -44	
Indianapolis, Ind.	162.5	71.50	2	2	2	8 -4 -44	12	10 175.0.	150.0	66.00	8 -4 -44	
Kansas City, Mo.	125.0	55.00	1½	2	2	8 -4 -44	12		125.0	55.00	8 -4 -44	
Little Rock, Ark.	150.0	66.00	2	2	2	8 -4 -44	12		150.0	66.00	8 -4 -44	
Louisville, Ky.	150.0	66.00	2	2	2	8 -4 -44	12	100 Up to 165.0.	165.0	72.60	8 -4 -44	
Manchester, N. H.	142.5	62.70	2	2	2	8 -4 -44	12		142.5	62.70	8 -4 -44	
Memphis, Tenn.	162.5	71.50	2	2	2	8 -4 -44	12		162.5	71.50	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		125.0	55.00	8 -4 -44	
Moline, Ill. (See Rock Island (Ill.) district.)												

TABLE A.—Union scales of wages and hours of labor in specified trades, May 15, 1927, and May 15, 1926, by cities—Continued

BUILDING TRADES—Continued

STRUCTURAL-IRON WORKERS—Continued

City	May 15, 1927										May 15, 1926		
	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 week full time	For over-time	For Sun-days	For holi-days			Per cent of members	Amount or range of wages received	Per hour	Per week full time		
	Cents	Dollars	Regular rate multiplied by—					Cents per hour	Cents	Dollars			
Cleveland, Ohio.....	150.0	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		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		
Davenport, Iowa. (See Rock Island (Ill.) district.)													
Dayton, Ohio.....	135.0	59.40	2	2	2	8 -4 -44	12		120.0	52.80	8 -4 -44		
Rodmen.....	125.0	55.00	2	2	2	8 -4 -44	12		110.0	48.40	8 -4 -44		
Denver, Colo.....	125.0	55.00	2	2	2	8 -4 -44	12		125.0	55.00	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.....	137.5	60.50	2	2	2	8 -4 -44	12		137.5	60.50	8 -4 -44		
Rodmen.....	125.0	55.00	2	2	2	8 -4 -44	12	14	150.0	125.0	55.00		
Erie, Pa.....	125.0	55.00	2	2	2	8 -4 -44	12		125.0	55.00	8 -4 -44		
Rodmen.....	125.0	55.00	2	2	2	8 -4 -44	12		125.0	55.00	8 -4 -44		
Houston, Tex.....	125.0	55.00	2	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		106.3	46.75	8 -4 -44		
Indianapolis, Ind.....	140.0	61.60	2	2	2	8 -4 -44	12	7	Not reported	135.0	59.40		
Jacksonville, Fla.....	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.....	112.5	49.50	2	2	2	8 -4 -44	12	7	125.0	112.5	49.50		
Rodmen.....	100.0	44.00	1½	1½	1½	8 -4 -44	12	7	112.5	100.0	44.00		
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						
Memphis, Tenn.....	125.0	55.00	2	2	2	8 -4 -44	12		112.5	49.50	8 -4 -44		
Milwaukee, Wis.....	120.0	52.80	1½	2	2	8 -4 -44	12		112.5	49.50	8 -4 -44		
Minneapolis, Minn.....	125.0	55.00	2	2	2	8 -4 -44	12		100.0	44.00	8 -4 -44		
Rodmen.....	125.0	55.00	2	2	2	8 -4 -44	12		100.0	44.00	8 -4 -44		

Moline, Ill. (See Rock Island (Ill.) district.)																
Newark, N. J.	175.0	77.00	2	2	2	8	-4	-44	12			150.0	66.00	8	-4	-44
New Haven, Conn.	137.5	60.50	2	2	2	8	-4	-44	12			125.0	55.00	8	-4	-44
New Orleans, La.	125.0	55.00	2	2	2	8	-4	-44	12			125.0	55.00	8	-4	-44
New York, N. Y.	175.0	77.00	2	2	2	8	-4	-44	12			150.0	66.00	8	-4	-44
Norfolk (Va.), district	137.5	60.50	2	2	2	8	-4	-44	12			137.5	60.50	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			112.5	49.50	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.	150.0	66.00	1 1/2	2	2	8	-4	-44	12			150.0	66.00	8	-4	-44
Portland, Me.	125.0	55.00	2	2	2	8	-4	-44	12			100.0	44.00	8	-4	-44
Rodmen	112.5	49.50	2	2	2	8	-4	-44	12							
Portland, Oreg.	125.0	55.00	2	2	2	8	-4	-44	12	14	150.0	112.5	49.50	8	-4	-44
Rodmen	110.0	48.40	1 1/2	2	2	8	-4	-44	12			100.0	44.00	8	-4	-44
Providence, R. I.	125.0	55.00	2	2	2	8	-4	-44	12			125.0	55.00	8	-4	-44
Richmond, Va.	125.0	55.00	2	2	2	8	-4	-44	12			125.0	55.00	8	-4	-44
Rochester, N. Y.	125.0	55.00	2	2	2	8	-4	-44	12			118.8	52.25	8	-4	-44
Rodmen	112.5	49.50	2	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			125.0	55.00	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.	125.0	55.00	2	2	2	8	-4	-44	12			100.0	44.00	8	-4	-44
Salt Lake City, Utah	112.5	49.50	2	2	2	8	-4	-44	12			112.5	49.50	8	-4	-44
San Francisco, Calif.	137.5	60.50	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			100.0	44.00	8	-4	-44
Scranton, Pa.	137.5	60.50	2	2	2	8	-4	-44	12	5	150.0	137.5	60.50	8	-4	-44
Seattle, Wash.	112.5	49.50	2	2	2	8	-4	-44	12	6	125.0	112.5	49.50	8	-4	-44
Rodmen	100.0	44.00	2	2	2	8	-4	-44	12	14	112.5	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.	125.0	55.00	2	2	2	8	-4	-44	12			125.0	55.00	8	-4	-44
Toledo, Ohio	137.5	60.50	2	2	2	8	-4	-44	12			125.0	55.00	8	-4	-44
Washington, D. C.	150.0	66.00	2	2	2	8	-4	-44	12	41	156.3 to 200.0	150.0	66.00	8	-4	-44
Rodmen	112.5	49.50	2	2	2	8	-4	-44	12	24	131.3	112.5	49.50	8	-4	-44
Worcester, Mass.	125.0	55.00	2	2	2	8	-4	-44	12	40	137.5 to 150.0	125.0	55.00	8	-4	-44
Youngstown, Ohio	150.0	66.00	2	2	2	8	-4	-44	12			150.0	66.00	8	-4	-44

STRUCTURAL-IRON WORKERS: FINISHERS

[illegible]

²⁸ For Saturday afternoon, 1½.

TABLE A.—Union scales of wages and hours of labor in specified trades, May 15, 1927, and May 15, 1926, by cities—Continued

BUILDING TRADES—Continued

STRUCTURAL-IRON WORKERS: FINISHERS—Continued

City	May 15, 1927										May 15, 1926			
	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 week full time	For over-time	For Sun-days	For holi-days			Per cent of mem-bers	Amount or range of wages received	Per hour	Per week full time			
	Cents	Dollars	Regular rate multiplied by—						Cents per hour	Cents	Dollars			
Denver, Colo.	125.0	55.00	2	2	2	8	4	44	12	125.0	55.00	8	4	44
Detroit, Mich.	137.5	60.50	2	2	2	8	4	44	12	137.5	60.50	8	4	44
Houston, Tex.	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.	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	125.0	55.00	8	4	44
Memphis, Tenn.	125.0	55.00	2	2	2	8	4	44	12	112.5	49.50	8	4	44
Milwaukee, Wis.	120.0	52.80	1½	2	2	8	4	44	12	112.5	49.50	8	4	44
Minneapolis, Minn.	125.0	55.00	2	2	2	8	4	44	12	100.0	44.00	8	4	44
Moline, Ill. (See Rock Island (Ill.) district.)														
Newark, N. J.	175.0	77.00	2	2	2	8	4	44	12	150.0	66.00	8	4	44
New Haven, Conn.	137.5	60.50	2	2	2	8	4	44	12	125.0	55.00	8	4	44
New Orleans, La.	125.0	55.00	2	2	2	8	4	44	12	125.0	55.00	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
Norfolk (Va.) district.	137.5	60.50	2	2	2	8	4	44	12	137.5	60.50	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	112.5	49.50	8	4	44
Pittsburgh, Pa.	150.0	66.00	2	2	2	8	4	44	12	150.0	66.00	8	4	44
Portland, Me.	125.0	55.00	2	2	2	8	4	44	12					
Portland, Oreg.	125.0	55.00	2	2	2	8	4	44	12	20	150.0			
Providence, R. I.	125.0	55.00	2	2	2	8	4	44	12	125.0	55.00	8	4	44
Richmond, Va.	125.0	55.00	2	2	2	8	4	44	12	125.0	55.00	8	4	44
Rochester, N. Y.	125.0	55.00	2	2	2	8	4	44	12	118.8	52.25	8	4	44
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.	150.0	66.00	2	2	2	8	4	44	12	150.0	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
Salt Lake City, Utah.	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			100.0	44.00	8	-4	-44
Seattle, Wash.	112.5	49.50	2	2	2	8	-4	-44	12	13	125.0	112.5	49.50	8	-4	-44
Spokane, Wash.	112.5	49.50	2	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			125.0	55.00	8	-4	-44
Washington, D. C.	150.0	66.00	2	2	2	8	-4	-44	12	10	175.0	150.0	66.00	8	-4	-44
Worcester, Mass.	125.0	55.00	2	2	2	8	-4	-44	12	38	150.0	125.0	55.00	8	-4	-44

TILE LAYERS

Atlanta, Ga.	140.0	61.60	1½	2	2	8	-4	-44	12			140.0	61.60	8	-4	-44
Baltimore, Md.	137.5	60.50	1½	2	2	8	-4	-44	12			137.5	60.50	8	-4	-44
Birmingham, Ala.	150.0	66.00	1½	2	2	8	-4	-44	12			150.0	66.00	8	-4	-44
Boston, Mass.	140.0	61.60	2	2	2	8	-4	-44	12			125.0	55.00	8	-4	-44
Bridgeport, Conn.	150.0	66.00	2	2	2	8	-4	-44	12			150.0	66.00	8	-4	-44
Buffalo, N. Y.	137.5	60.50	2	2	2	8	-4	-44	12			125.0	55.00	8	-4	-44
Butte, Mont.	125.0	55.00	1½	1½	2	8	-4	-44	12			125.0	55.00	8	-4	-44
Chicago, Ill.	142.5	71.50	1½	2	2	8	-4	-44	12			125.0	55.00	8	-4	-44
Cincinnati, Ohio.	150.0	66.00	1½	2	2	8	-4	-44	12			130.0	57.20	8	-4	-44
Cleveland, Ohio.	150.0	66.00	1½	2	2	8	-4	-44	12			131.3	57.75	8	-4	-44
Columbus, Ohio.	125.0	55.00	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.)									12			150.0	66.00	8	-4	-44
Dayton, Ohio.	150.0	66.00	2	2	2	8	-4	-44	12			131.3	57.75	8	-4	-44
Denver, Colo.	125.0	55.00	2	2	2	8	-4	-44	12			125.0	55.00	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	1½	2	2	8	-4	-44	12	4	168.8	150.0	66.00	8	-4	-44
Erie, Pa.	125.0	55.00	1½	2	2	8	-4	-44	12			125.0	55.00	8	-4	-44
Grand Rapids, Mich.	112.5	49.50	1½	2	2	8	-4	-44	12			112.5	49.50	8	-4	-44
Houston, Tex.	150.0	66.00	1½	2	2	8	-4	-44	12			150.0	66.00	8	-4	-44
Indianapolis, Ind.	137.5	60.50	2	2	2	8	-4	-44	12			125.0	55.00	8	-4	-44
Jacksonville, Fla.	150.0	66.00	1½	2	2	8	-4	-44	12			150.0	66.00	8	-4	-44
Kansas City, Mo.	150.0	66.00	1½	2	2	8	-4	-44	12			137.5	60.50	8	-4	-44
Little Rock, Ark.	150.0	66.00	2	2	2	8	-4	-44	12			125.0	55.00	8	-4	-44
Los Angeles, Calif.	137.5	60.50	1½	2	2	8	-4	-44	12	17	150.0	137.5	60.50	8	-4	-44
Louisville, Ky.	112.5	49.50	2	2	2	8	-4	-44	12	50	Up to 160.0	112.5	49.50	8	-4	-44
Memphis, Tenn.	112.5	49.50	2	2	2	8	-4	-44	12	90	Up to 150.0	112.5	49.50	8	-4	-44
Milwaukee, Wis.	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.)									12			150.0	66.00	8	-4	-44
Muskegon, Mich.	150.0	66.00	2	2	2	8	-4	-44	12			150.0	66.00	8	-4	-44
Nashville, Tenn.	150.0	66.00	1½	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			150.0	66.00	8	-4	-44
New Haven, Conn.	137.5	60.50	2	2	2	8	-4	-44	12			137.5	60.50	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.	150.0	66.00	2	2	2	8	-4	-44	12			150.0	66.00	8	-4	-44
Norfolk (Va.) district.	125.0	55.00	1½	1½	1½	8	-4	-44	12			125.0	55.00	8	-4	-44
Omaha, Nebr.	125.0	55.00	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	13	175.0	150.0	66.00	8	-4	-44

* For Saturday afternoon, 1½.

** Work on Saturday afternoon prohibited.

† For Saturday afternoon, 2.

TABLE A.—Union scales of wages and hours of labor in specified trades, May 15, 1927, and May 15, 1926, by cities—Continued

BUILDING TRADES—Continued

TILE LAYERS—Continued

City	May 15, 1927							May 15, 1926		
	Rate of wages					Hours: Full day; Saturday; full week	Number of months with Saturday half-day	Receiving more than scale		Hours: Full day; Saturday; full week
	Per hour	Per week full time	For over-time	For Sundays	For holidays			Per cent of members	Amount or range of wages received	
	<i>Cents</i>	<i>Dollars</i>	<i>Regular rate multiplied by—</i>						<i>Cents per hour</i>	
Pittsburgh, Pa.	150.0	66.00	1½	2	2	8 -4 -44	12			150.0 63.00 8 -4 -44
Portland, Me.	130.0	57.20	2	2	2	8 -4 -44	12			130.0 57.20 8 -4 -44
Portland, Oreg.	125.0	55.00	1½	2	2	8 -4 -44	12			137.5 60.50 8 -4 -44
Providence, R. I.	140.0	61.60	2	2	2	8 -4 -44	12			140.0 61.60 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.	131.3	57.75	2	2	2	8 -4 -44	12			131.3 57.75 8 -4 -44
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.	150.0	66.00	2	2	2	8 -4 -44	12			150.0 66.00 8 -4 -44
St. Paul, Minn.	125.0	55.00	1½	2	2	8 -4 -44	12			125.0 55.00 8 -4 -44
Salt Lake City, Utah	112.5	49.50	1½	2	2	8 -4 -44	12			112.5 49.50 8 -4 -44
San Francisco, Calif.	125.0	55.00	2	2	2	8 -4 -44	12	39	137.5	125.0 55.00 8 -4 -44
Scranton, Pa.	150.0	66.00	2	2	2	8 -4 -44	12			150.0 66.00 8 -4 -44
Seattle, Wash.	125.0	50.00	1½	2	2	8 -4 -44	12	19	137.5	125.0 50.00 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.	150.0	66.00	2	2	2	8 -4 -44	12			150.0 66.00 8 -4 -44
Toledo, Ohio.	150.0	66.00	1½	2	2	8 -4 -44	12			150.0 66.00 8 -4 -44
Washington, D. C.	137.5	60.50	1½	2	2	8 -4 -44	12			137.5 60.50 8 -4 -44
Wichita, Kans.	150.0	66.00	2	2	2	8 -4 -44	12			150.0 66.00 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			125.0 55.00 8 -4 -44

TILE LAYERS' HELPERS

Baltimore, Md.	72.0	31.68	1½	2	2	8 -4 -44	12			68.8 30.25 8 -4 -44
Boston, Mass.	90.0	39.60	2	2	2	8 -4 -44	12			90.0 39.60 8 -4 -44

Buffalo, N. Y.	56.3	24.75	1½	2	2	8	-4	-44	12			56.3	24.75	8	-4	-44
Butte, Mont.	100.0	44.00	1½	2	2	8	-4	-44	12			100.0	44.00	8	-4	-44
Chicago, Ill.	109.4	48.13	1½	2	2	8	-4	-44	12			109.4	48.13	8	-4	-44
Cleveland, Ohio.	92.5	40.70	1½	2	2	8	-4	-44	12			92.5	40.70	8	-4	-44
Des Moines, Iowa.	67.5	29.70	1½	2	2	8	-4	-44	12							
Detroit, Mich.	80.0	35.20	1½	2	2	8	-4	-44	12			75.0	33.00	8	-4	-44
Los Angeles, Calif.	68.8	30.25	1½	2	2	8	-4	-44	12	15	75.0	75.0	33.00	8	-4	-44
Milwaukee, Wis.	62.5	27.50	1½	2	2	8	-4	-44	12			62.5	27.50	8	-4	-44
Newark, N. J.	112.5	49.50	2	2	2	8	-4	-44	12			112.5	49.50	8	-4	-44
New York, N. Y.	112.5	49.50	2	2	2	8	-4	-44	12			112.5	49.50	8	-4	-44
Philadelphia, Pa.	87.5	38.50	1½	2	2	8	-4	-44	12							
Pittsburgh, Pa.	100.0	44.00	1½	2	2	8	-4	-44	12			100.0	44.00	8	-4	-44
Portland, Oreg.	75.0	33.00	1½	2	2	8	-4	-44	12							
Providence, R. I.	85.0	37.40	2	2	2	8	-4	-44	12			82.5	36.30	8	-4	-44
St. Louis, Mo.	85.0	37.40	2	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	32	81.3	75.0	33.00	8	-4	-44
Seattle, Wash.	62.5	25.00	1½	2	2	8	-0	-40	12	20	75.0	62.5	25.00	8	-0	-40
Washington, D. C.	62.5	27.50	1½	2	2	8	-4	-44	12							

CHAUFFEURS AND TEAMSTERS AND DRIVERS

CHAUFFEURS

Boston, Mass.:																
Building material, over 3-ton trucks.	61.1	33.00	1½	2	2	9	-9	-54		20	Upto 64.8	61.1	33.00	8	-9	-54
Coal delivery.	75.0	33.00	1½	2	2	8	-4	-44	6			75.0	33.00	8	-4	-44
Department store delivery.	62.5	30.00	1½	2	2	8	-8	-48				62.5	30.00	8	-8	-48
Newspaper route.	75.0	42.00	90c.	2	2	8	-8	-56				75.0	42.00	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.	57.1	30.00	85c.	2	2	9	-7½	-52½				51.7	30.00	10	-8	-58
Over 1 ton to 3 tons.	61.0	32.00	85c.	2	2	9	-7½	-52½				55.2	32.00	10	-8	-58
Over 3 tons.	64.8	34.00	85c.	2	2	9	-7½	-52½				58.6	34.00	10	-8	-58
Butte, Mont.:																
Laundry delivery.	56.3	27.00	1	Pro.	Pro.	8	-8	-48				56.3	27.00	8	-8	-48
Taxis.	50.0	31.50	1	1	11½	9	-9	-63				50.0	31.50	9	-9	-63
Trucks—																
½ ton.	60.6	29.10	1½	1	11½	8	-8	-48				60.6	29.10	8	-8	-48
¾ ton.	75.0	36.00	1½	1	11½	8	-8	-48				75.0	36.00	8	-8	-48
Over ¾ ton and under 3 tons.	78.1	37.50	1	1	11½	8	-8	-48				78.1	37.50	8	-8	-48
3 tons and over.	81.3	39.00	1½	1	11½	8	-8	-48				81.3	39.00	8	-8	-48
Helpers.	75.0	36.00	1½	1	11½	8	-8	-48				75.0	36.00	8	-8	-48

²⁸ For Saturday afternoon, 1½.

²⁹ 44 hours per week, September to April inclusive.

³⁰ Full holiday on Saturday, May to August inclusive.

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

³² For Labor Day, 2.

TABLE A.—Union scales of wages and hours of labor in specified trades, May 15, 1927, and May 15, 1926, by cities—Continued

CHAUFFEURS AND TEAMSTERS AND DRIVERS—Continued

CHAUFFEURS—Continued

City	May 15, 1927									May 15, 1926		
	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 week full time	For over-time	For Sun-days	For holi-days			Per cent of members	Amount or range of wages received	Per hour	Per week full time	
Chicago, Ill.:	<i>Cents</i>	<i>Dollars</i>	<i>Regular rate multiplied by—</i>					<i>Cents per hour</i>	<i>Cents</i>	<i>Dollars</i>		
Baggage and parcel delivery—												
Small auto cars.....	55.0	35.77	65c.	1½	1	10 -10 -65			53.3	34.62	10 -10 -65	
Up to 1 ton.....	62.3	35.50	89c.	1½	1½	9½ 9½ -57			62.3	35.50	9½ 9½ -57	
1½ to 3 tons.....	64.0	36.50	91c.	1½	1½	9½ 9½ -57			64.0	36.50	9½ 9½ -57	
Bone and tallow route men.....	96.1	51.92				9 - 9 -54						
Building material—												
2 tons and under—												
Rate A.....	65.8	39.48	76c.	1½	1½	10 -10 -60			60.8	36.48	10 -10 -60	
Rate B.....	65.8	39.48	80c.	1½	1½	10 -10 -60			60.8	36.48	10 -10 -60	
Over 2 tons and including 4 tons—												
Rate A.....	70.0	42.00	80c.	1½	1½	10 -10 -60			65.0	39.00	10 -10 -60	
Rate B.....	70.0	42.00	83c.	1½	1½	10 -10 -60			65.0	39.00	10 -10 -60	
Over 4 tons—												
Rate A.....	75.0	45.00	85c.	1½	1½	10 -10 -60			70.0	42.00	10 -10 -60	
Rate B.....	75.0	45.00	85c.	1½	1½	10 -10 -60			70.0	42.00	10 -10 -60	
Brick.....	75.0	45.00	1½	1½	1½	10 -10 -60			70.0	42.00	10 -10 -60	
Roofing.....	75.0	45.00	100c.	2	2	10½ 7½ -60	12		70.0	42.00	10½ 7½ -60	
Building material and coal—												
1½ tons.....	69.3	41.57	79.3c.	1½	1½	10 -10 -60			64.3	38.57	10 -10 -60	
2 tons.....	73.1	43.87	83.1c.	1½	1½	10 -10 -60			68.1	40.87	10 -10 -60	
3 tons.....	75.0	45.02	85c.	1½	1½	10 -10 -60			70.0	42.00	10 -10 -60	
5 tons.....	77.1	46.25	87.1c.	1½	1½	10 -10 -60			72.1	43.25	10 -10 -60	
Coal—												
1½ tons.....	76.0	45.60	86c.	1½	1½	10 -10 -60			71.0	42.60	10 -10 -60	
Over 1½ to 2 tons.....	78.5	47.10	88.5c.	1½	1½	10 -10 -60			73.5	44.10	10 -10 -60	
Over 2 tons.....	81.0	48.60	91c.	1½	1½	10 -10 -60			76.0	45.60	10 -10 -60	

Commission merchants—						
1 ton and under.....	70.0	42.00	80c.	1½	1	** 10 -10 -60
2 tons.....	71.7	43.00	80c.	1½	1	** 10 -10 -60
3 tons.....	73.3	44.00	80c.	1½	1	** 10 -10 -60
4 tons.....	75.0	45.00	80c.	1½	1	** 10 -10 -60
5 tons and over.....	76.7	46.00	80c.	1½	1	** 10 -10 -60
Dye house—						
Retail, rate A.....	\$7 55.6	\$7 30.00		(*)	(*)	* 9 - 9 -54
Retail, rate B.....	\$7 70.4	\$7 38.00		(*)	(*)	* 9 - 9 -54
Wholesale.....	\$7 77.8	\$7 35.00	1	(*)	(*)	* 7½ - 7½ -45
Excavating—						
Under 2 tons, union A, or 2½ tons and under, union B, or excavating and filling tractors.	77.8	42.00	1½	1½	1½	9 - 9 -54
Over 2 tons and tractor on buildings or over 2½ tons, union B, or excavating and filling trucks.	83.3	45.00	1½	1½	1½	9 - 9 -54
5 and 10 ton tractors.....	100.0	54.00	1½	1½	1½	9 - 9 -54
Florist—						
¾ ton.....	57.4	31.00	1	1	1	9 - 9 -54
1 and under 2 tons.....	60.2	32.50	1	1	1	9 - 9 -54
Funeral.....	73.7	42.00	100c.	(?)	(?)	9½ - 9½ -57
Furniture.....	74.1	40.00	1½	2	(?)	9 - 9 -54
Moving, union A.....	75.9	41.00	1½	2	?	9 - 9 -54
Moving, union B.....	75.9	41.00	1½	2	(?)	9 - 9 -54
Furniture and department stores.....	74.1	40.00	1½	2	2	9 - 9 -54
General—						
Under 1 ton, union A.....	54.4	31.00	7½ 1½c.	1½	2	9½ - 9½ -57
Under 1 ton, union B.....	54.4	31.00	7½ 1½c.	1½	1½	9½ - 9½ -57
1 ton and under 2 tons, union A.....	59.6	34.00	7½ 1½c.	1½	2	9½ - 9½ -57
1 ton and under 2 tons, union B.....	59.6	34.00	7½ 1½c.	1½	1½	9½ - 9½ -57
1 ton and under 3 tons, electric, union A.....	59.6	34.00	7½ 1½c.	1½	2	9½ - 9½ -57
1 ton and under 3 tons, electric, union B.....	59.6	34.00	7½ 1½c.	1½	1½	9½ - 9½ -57
2 tons and under 3 tons, union A.....	62.3	35.50	7½ 1½c.	1½	2	9½ - 9½ -57
2 tons and under 3 tons, union B.....	62.3	35.50	7½ 1½c.	1½	1½	9½ - 9½ -57
3 tons and under 5 tons, union A.....	64.9	37.00	7½ 1½c.	1½	2	9½ - 9½ -57
3 tons and under 5 tons, union B.....	64.9	37.00	7½ 1½c.	1½	1½	9½ - 9½ -57
3 tons and under 5 tons, electric, union A.....	63.2	36.00	7½ 1½c.	1½	2	9½ - 9½ -57
3 tons and under 5 tons, electric, union B.....	63.2	36.00	7½ 1½c.	1½	1½	9½ - 9½ -57
5 tons and under 7 tons, union A.....	69.3	39.50	7½ 1½c.	1½	2	9½ - 9½ -57
5 tons and under 7 tons, union B.....	69.3	39.50	7½ 1½c.	1½	1½	9½ - 9½ -57
5 tons and over, electric.....	66.7	38.00	1½	1½	2	9½ - 9½ -57
7 tons and under 10 tons.....	73.7	42.00	1½	1½	2	9½ - 9½ -57
Grease.....	75.0	45.00	1½	2	?	** 10 -10 -60
Grocery and meat market—						
1 ton and under.....	44.4	24.00	75c.	Pro.	Pro.	9 - 9 -54
Over 1 ton.....	62.0	33.50	75c.	Pro.	Pro.	9 - 9 -54

68 Off with pay.
69 1 week off each year with pay.
70 Minimum, \$7.
71 12 days off each year with pay.
72 Per minute.

TABLE A.—Union scales of wages and hours of labor in specified trades, May 15, 1927, and May 15, 1926, by cities—Continued

CHAUFFEURS AND TEAMSTERS AND DRIVERS—Continued

CHAUFFEURS—Continued

City	May 15, 1927										May 15, 1926		
	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 week full time	For over-time	For Sun-days	For holi-days			Per cent of members	Amount or range of wages received	Per hour	Per week full time		
Chicago, Ill.—Continued.	<i>Cents</i>	<i>Dollars</i>	<i>Regular rate multiplied by—</i>						<i>Cents per hour</i>	<i>Cents</i>	<i>Dollars</i>		
Ice trucks.....	75.0	45.00	1½	100c.	2	10 -10 -60				70.0	42.00	10 -10 -60	
Laundry.....	⁶⁷ 83.3	⁶⁷ 37.50	1½	1½	1½	⁶⁴ 7½ - 7½ -45				⁶⁷ 83.3	⁶⁷ 37.50	7½ - 7½ -45	
Linen supply.....	⁶⁷ 100.0	⁶⁷ 45.00	1½	1½	1½	⁶⁴ 7½ - 7½ -45				⁶⁷ 100.0	⁶⁷ 45.00	7½ - 7½ -45	
Linen supply, cabinet service.....	⁶⁷ 93.3	⁶⁷ 42.00	1½	1½	1½	⁶⁴ 7½ - 7½ -45							
Towel supply.....	⁶⁷ 88.9	⁶⁷ 40.00	1½	1½	1½	⁶⁴ 7½ - 7½ -45				⁶⁷ 88.9	⁶⁷ 40.00	7½ - 7½ -45	
Livery.....	⁶⁷ 47.6	⁶⁷ 30.00	100c.	(¹⁸)	(¹⁸)	10½ -10½ -63				⁶⁷ 47.6	⁶⁷ 30.00	10½ -10½ -63	
Lumber, box, and shavings—													
1½ tons to 2½ tons, rate A.....	62.3	35.50	1½	1½	1½	9½ - 9½ -57				54.2	32.50	10 -10 -60	
Up to 2½ tons, rate B.....	63.2	36.00	1½	1½	1½	9½ - 9½ -57				58.3	35.00	10 -10 -60	
2½ tons and up to 4 tons.....	64.0	36.50	1½	1½	1½	9½ - 9½ -57				55.8	33.50	10 -10 -60	
4 tons and over, rate A.....	67.5	38.50	1½	1½	1½	9½ - 9½ -57				62.5	37.50	10 -10 -60	
Over 4 tons, rate B.....	67.5	38.50	1½	1½	1½	9½ - 9½ -57				59.2	35.50	10 -10 -60	
Machinery—													
2 tons and under 3 tons.....	63.2	36.00	1½	2	2	9½ - 9½ -57				63.2	36.00	9½ - 9½ -57	
3 tons and under 5 tons.....	66.7	38.00	1½	2	2	9½ - 9½ -57				66.7	38.00	9½ - 9½ -57	
5 tons and under 7 tons.....	71.1	40.54	1½	2	2	9½ - 9½ -57				71.1	40.54	9½ - 9½ -57	
7 tons and over.....	75.4	43.00	1½	2	2	9½ - 9½ -57				75.4	43.00	9½ - 9½ -57	
Milk—													
Day.....	90.0	54.00	1½	1	1	⁷³ 10 -10 -60				102.1	49.00	⁷⁴ 8 - 8 -48	
Night.....	114.6	55.00	1½	1	1	⁷² 8 - 8 -48				104.2	50.00	⁷⁴ 8 - 8 -48	
Newspaper delivery—													
Day.....	76.1	41.07	1½	1	1	9 - 9 -54				76.1	41.07	9 - 9 -54	
Night.....	83.3	40.00	1½	1	1	8 - 8 -48				83.3	40.00	8 - 8 -48	
Oil wagons—													
First 3 months.....	70.5	38.08	1½	2	2	9 - 9 -54							
After 3 months.....	74.8	40.38	1½	2	2	9 - 9 -54							

Packing houses—														
1 ton and under.....	60.0	36.00	1½	2	2	10	-10	-60				56.3	31.50	78 10 -10 -56
Over 1 ton and under 3 tons.....	65.0	39.00	1½	2	2	10	-10	-60				60.7	34.00	78 10 -10 -56
3 tons to 5 tons.....	70.0	42.00	1½	2	2	10	-10	-60				66.1	37.00	78 10 -10 -56
Over 5 tons.....	71.7	43.00	1½	2	2	10	-10	-60				67.9	38.00	78 10 -10 -56
Pianos—														
Rate A.....	86.0	49.00	130c.	2	175c.	71 9½	9½-57							
Rate B.....	87.7	50.00	130c.	2	175c.	69 9½	9½-57							
Pie.....	104.2	50.00	1	Pro.	Pro.	74 8	-8 -48				86.0	49.00	89 9½-9½-57	
Soda, mineral water, and soft drinks.....	67 62.5	37 30.00	1	2	2	84 8	-8 -48				93.8	45.00	74 8 -8 -48	
Tea and coffee.....	67 88.5	47 42.50	1	Pro.	Pro.	78 8	-8 -48							
Transfer (railroad)—														
Regular men.....	49.7	32.31	65c.	1½	1	84 10	-10 -65				47.9	31.15	83 10 -10 -65	
Extra men.....	65.0	42.25	65c.	1½	1	83 10	-10 -65				60.0	36.00	83 10 -10 -65	
Wholesale merchants, up to 3 tons.....	64.0	36.50	71 1½c.	2	2	80 9½	9½-57				64.0	36.50	80 9½-9½-57	
Wreck wagons, street railways.....	75.0	42.00	1½	1	1	8	-8 -56				75.0	42.00	8 -8 -56	
Helpers—														
Brick, union A.....	70.0	42.00	80c.	1½	1½	10	-10	-60				65.0	39.00	10 -10 -60
Brick, union B.....	70.0	42.00	1½	1½	1½	10	-10	-60						
Building material.....	60.0	36.00	70c.	1½	1½	10	-10	-60						
Coal.....	61.0	36.60	71c.	1½	1½	10	-10	-60				55.0	33.00	10 -10 -60
Coal and building material.....	60.0	36.00	65c.	1½	1½	10	-10	-60				56.0	33.60	10 -10 -60
Furniture—														
Rate A.....	64.8	35.00	1½	2	(9)	9	-9	-54			64.8	35.00	9 -9 -54	
Rate B.....	63.0	34.00	1½	2	(9)	9	-9	-54			63.0	34.00	9 -9 -54	
Rate C.....	63.0	34.00	1½	2	2	9	-9	-54			66.7	36.00	9 -9 -54	
General.....	55.3	31.50	73 1½c.	1½	1½	9½	9½-57				55.3	31.50	9½-9½-57	
Ice.....	68.3	41.00	1½	100c.	2	84 10	-10	-60						
Lumber, box, and shavings.....	56.1	32.00	1½	1½	1½	9½	9½-57				48.3	29.00	10 -10 -60	
Pianos.....	85.2	46.00	130c.	175c.	175c.	9	-9	-54			85.2	46.00	9 -9 -54	
Soda, mineral water, and soft drinks.....	67 52.1	37 25.00	75c.	2	2	84 8	-8 -48							
Cincinnati, Ohio:														
Furniture—														
1 ton and under.....	56.5	30.50	1½	2	2	9	-9	-54			53.7	29.00	9 -9 -54	
1½ tons.....	58.3	31.50	1½	2	2	9	-9	-54			55.6	30.00	9 -9 -54	
2 tons.....	60.2	32.50	1½	2	2	9	-9	-54			57.4	31.00	9 -9 -54	
3 tons.....	62.0	33.50	1½	2	2	9	-9	-54			59.3	32.00	9 -9 -54	
Furniture moving.....	66.7	38.00	1	Pro.	1½	81 9½	9½-57				66.7	38.00	81 9½-9½-57	
General—														
2 tons.....	62.4	34.00	1	2	2	9½	7 -54½				62.4	34.00	9½-7 -54½	
3 tons.....	64.2	35.00	1	2	2	9½	7 -54½				64.2	35.00	9½-7 -54½	
4 tons to 5 tons.....	67.9	37.00	1	2	2	9½	7 -54½				67.9	37.00	9½-7 -54½	
General and coal—														
1 ton and under.....	58.7	32.00	1	2	2	9½	7 -54½				58.7	32.00	9½-7 -54½	
1½ tons.....	60.6	33.00	1	2	2	9½	7 -54½				60.6	33.00	9½-7 -54½	

³ Holidays off with pay.⁶³ Off alternate Sundays.⁶⁴ Average hours.⁶⁷ And commission.⁶⁸ 1 week off each year with pay.⁷¹ 12 days off each year with pay.⁷² Per minute.⁷³ 2 weeks off each year with pay.⁷⁴ Average hours; 1 week off each year with pay.⁷⁵ Full day's pay for any part of a day.⁷⁶ Minimum hours.⁷⁶ Average hours; 2 weeks off each year with pay.⁸⁰ 55 hours per week, June to August inclusive.⁸¹ 55 hours and same pay per week, June to August inclusive.

TABLE A.—Union scales of wages and hours of labor in specified trades, May 15, 1927, and May 15, 1926, by cities—Continued

CHAUFFEURS AND TEAMSTERS AND DRIVERS—Continued

CHAUFFEURS—Continued

City	May 15, 1927									May 15, 1926			
	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 week full time	For over-time	For Sun-days	For holi-days			Per cent of members	Amount or range of wages received	Per hour	Per week full time		
Cincinnati, Ohio—Continued.	<i>Cents</i>	<i>Dollars</i>	<i>Regular rate multiplied by—</i>						<i>Cents per hour</i>	<i>Cents</i>	<i>Dollars</i>		
Livery.....	46.7	28.00	50c.	1	1	10 -10 -60				40.0	26.00	⁸⁸ 10 -10 -65	
Oil-tank trucks.....	69.4	37.50	1½	2	2	9 -9 -54				69.4	37.50	9 -9 -54	
Soft drinks and mineral water.....	47.2	25.50	1½	Pro.	1½	9 -9 -54				47.2	25.50	9 -9 -54	
Helpers—													
Furniture.....	51.9	28.00	1½	2	2	9 -9 -54				49.1	26.50	9 -9 -54	
General—													
Under 3 tons.....	53.2	29.00	1	2	2	9½ 7 -54½				53.2	29.00	9½ 7 -54½	
3 tons and over.....	55.0	30.00	1	2	2	9½ 7 -54½				55.0	30.00	9½ 7 -54½	
Piano.....	64.9	37.00	1	Pro.	1½	⁸¹ 9½ 9½ -57				64.9	37.00	⁸¹ 9½ 9½ -57	
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.....	63.3	38.00	⁸¹ 1	1½	1½	⁸⁴ 10 -10 -60				63.3	38.00	⁸⁴ 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.....	60.0	36.00	1	1	1	⁸⁸ 60				60.0	36.00	⁸⁸ 60	
Helpers, ice.....	50.0	30.00	1	1	1	⁸⁸ 60				50.0	30.00	⁸⁸ 60	

Des Moines, Iowa:													
General.....	71.5	31.46	1½	2	22 2	8 - 4	-44	12			67.5	29.70	8 - 4 -44
Tractor.....	80.0	35.20	1½	2	22 2	8 - 4	-44	12			80.0	35.20	8 - 4 -44
Helpers.....	67.5	29.70	1½	2	22 2	8 - 4	-44	12			67.5	29.70	8 - 4 -44
Indianapolis, Ind.:													
1 ton.....	36.0	18.00	1½	1½	1½	9 - 5	-50	12			36.0	18.00	9 - 5 -50
2 tons.....	45.0	22.50	1½	1½	1½	9 - 5	-50	12			45.0	22.50	9 - 5 -50
3 tons and over.....	54.0	27.00	1½	1½	1½	9 - 5	-50	12			54.0	27.00	9 - 5 -50
Los Angeles, Calif:													
Brewery—													
Bottle beer.....	67 75.0	67 33.00	1½	1½	1½	8 - 4	-44	12					
Delivery and shipping.....	77.3	34.00	1½	1½	1½	8 - 4	-44	12	44	81.8			
General—													
3,000 pounds and under.....	68.8	33.00	1½	1½	1½	8 - 8	-48	3					
Over 3,000 pounds.....	75.0	36.00	1½	1½	1½	8 - 8	-48	3					
Newspaper.....	87.5	42.00	1½	1½	1½	8 - 8	-48	3					
Helpers, bottle beer.....	75.0	33.00	1½	1½	1½	8 - 4	-44	12					
Milwaukee, Wis.:													
Small trucks													
General—	65.0	31.20	1½	1	1	8 - 8	-48						
1½ tons.....	75.0	36.00	1½	1	1	8 - 8	-48						
3½ tons and heavier.....	92.5	44.40	1½	1	1	8 - 8	-48						
Paving.....	85.0	40.80	1½	1	1	8 - 8	-48						
Newark, N. J.:													
Building material.....	76.0	38.00	2	2	2	9 - 5	-50	12			66.7	33.35	9 - 5 -50
Dump—													
2 tons.....	72.2	39.00	1½	1½	1½	9 - 9	-54						
3 and 3½ tons.....	75.9	41.00	1½	1½	1½	9 - 9	-54						
5 tons.....	81.5	44.00	1½	1½	1½	9 - 9	-54				77.8	42.00	9 - 9 -54
General—													
2 to 4 tons.....	80.0	40.00	2	2	2	9 - 5	-50	12					
5 tons, flat trucks.....	90.7	49.00	1½	1½	1½	9 - 9	-54				87.0	46.98	9 - 9 -54
5 to 7 tons.....	84.0	42.00	2	2	2	9 - 5	-50	12					
Helpers.....	72.0	36.00	2	2	2	9 - 5	-50	12					
New Orleans, La.:													
Cab and funeral.....	37.0	20.00	1	1	1	9 - 9	-54				37.0	20.00	9 - 9 -54
General.....	53.3	26.65	1	1	1	9 - 5	-50	12			53.3	26.65	9 - 5 -50
New York, N. Y.:													
Baggage.....	64.8	35.00	150c.	2	2	9 - 9	-54				64.8	35.00	9 - 9 -54
Building material—													
1 ton.....	66.7	36.00	150c.	2	2	9 - 9	-54				66.7	36.00	9 - 9 -54
2 tons.....	68.5	37.00	150c.	2	2	9 - 9	-54				68.5	37.00	9 - 9 -54
3 tons.....	70.4	38.00	150c.	2	2	9 - 9	-54				70.4	38.00	9 - 9 -54
4 tons.....	72.2	39.00	150c.	2	2	9 - 9	-54				72.2	39.00	9 - 9 -54
5 tons.....	74.1	40.00	150c.	2	2	9 - 9	-54				74.1	40.00	9 - 9 -54
7½ tons.....	78.7	42.50	150c.	2	2	9 - 9	-54				78.7	42.50	9 - 9 -54

¹ Holidays off with pay.² For Saturday afternoon, 1½.³ 44 hours per week, June to August inclusive.⁴ And commission.⁵ 55 hours and same pay per week, June to August inclusive.⁶ Alternate Sundays off with pay; if work is performed, 2.⁷ Plus 10 cents per hour.⁸ 54 hours and same pay per week, December to February inclusive.⁹ Hours irregular.

TABLE A.—Union scales of wages and hours of labor in specified trades, May 15, 1927, and May 15, 1928, by cities—Continued

CHAUFFEURS AND TEAMSTERS AND DRIVERS—Continued

CHAUFFEURS—Continued

City	May 15, 1927								May 15, 1926			
	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 week full time	For over-time	For Sun-days	For holi-days			Per cent of mem-bers	Amount or range of wages received	Per hour	Per week full time	
New York, N. Y.—Continued.												
Coal—	<i>Cents</i>	<i>Dollars</i>	<i>Regular rate multiplied by—</i>					<i>Cents per hour</i>	<i>Cents</i>	<i>Dollars</i>		
Less than 4 tons.....	86.0	43.00	2	2	12	9 - 5 -50	6		86.0	43.00	9 - 5 -50	
4 tons and over.....	90.0	45.00	2	2	12	9 - 5 -50	6		90.00	45.00	9 - 5 -50	
Less than 4 tons, electric.....	80.0	40.00	2	2	12	9 - 5 -50	6					
4 tons and over, electric.....	84.0	42.00	2	2	12	9 - 5 -50	6		84.0	42.00	9 - 5 -50	
Contractors.....	77.8	42.00	100c.	2	2	9 - 9 -54						
Flour.....	96.1	49.00	1½	Pro.	1 Pro.	8½ - 8½ -51			92.6	50.00	9 - 9 -54	
Funeral.....	55.6	35.00	75c.	1	1	9 - 9 -63		8	63.5 to 79.4	47.6	30.00	9 - 9 -63
Furniture.....	92.6	50.00	1½	Pro.	1 Pro.	9 - 9 -54			92.6	50.00	9 - 9 -54	
Vans—												
Less than 1½ tons.....	68.0	35.00	1½	2	2½	9 - 6½ -51½	2					
1½ tons and over.....	75.7	39.00	1½	2	2½	9 - 6½ -51½	2					
Electric.....	68.0	35.00	1½	2	2½	9 - 6½ -51½	2					
General—												
1 ton, rate A.....	66.7	36.00	7½ c.	2	2	9 - 9 -54			66.7	36.00	9 - 9 -54	
1 ton, rate B.....	66.7	36.00	100c.	2	2	9 - 9 -54			66.7	36.00	9 - 9 -54	
2 tons, rate A.....	68.5	37.00	7½ c.	2	2	9 - 9 -54			68.5	37.00	9 - 9 -54	
2 tons, rate B.....	68.5	37.00	100c.	2	2	9 - 9 -54			68.5	37.00	9 - 9 -54	
3 tons, rate A.....	70.4	38.00	7½ c.	2	2	9 - 9 -54			70.4	38.00	9 - 9 -54	
3 tons, rate B.....	70.4	38.00	100c.	2	2	9 - 9 -54			70.4	38.00	9 - 9 -54	
4 tons, rate A.....	72.2	39.00	7½ c.	2	2	9 - 9 -54			72.2	39.00	9 - 9 -54	
4 tons, rate B.....	74.1	40.00	7½ c.	2	2	9 - 9 -54			74.1	40.00	9 - 9 -54	
5 tons, rate A.....	74.1	40.00	100c.	2	2	9 - 9 -54			74.1	40.00	9 - 9 -54	
5 tons, rate B.....	78.7	42.50	100c.	2	2	9 - 9 -54			78.7	42.50	9 - 9 -54	
7½ tons.....												
Lumber or front brick.....	88.9	48.00	100c.	2	2	9 - 9 -54						
Milk—												
3½-ton trucks.....	76.2	40.00	1½	1½	1	8¾ - 8¾ -52½			72.4	38.00	8¾ - 8¾ -52½	

Special delivery.....	66.7	32.00	1½	1½	1	8 - 8 - 48	63	Average, 72.9...	66.7	32.00	8 - 8 - 48
Wholesale.....	67 81.9	67 43.00	1½	1½	1	8½ - 8½ - 52½			67 81.9	67 43.00	8½ - 8½ - 52½
Piano—											
Rate A.....	98.0	50.00	125c.	2	80 2	80 8½ - 8½ - 51	3		98.0	50.00	80 8½ - 8½ - 51
Rate B.....	94.1	48.00	125c.	2	80 2	80 8½ - 8½ - 51	3		94.1	48.00	80 8½ - 8½ - 51
Rate C.....	88.2	45.00	125c.	2	2	80 8½ - 8½ - 51	3				
Small cars.....	70.6	36.00	100c.	2	91 2	80 8½ - 8½ - 51	3		70.6	36.00	80 8½ - 8½ - 51
Poultry, East Side Market.....	93.8	45.00	100c.	200c.	200c.	8 - 8 - 48			74.1	40.00	9 - 9 - 54
Produce—											
Less than 2 tons.....	70.4	38.00	100c.	2	2	9 - 9 - 54			66.7	36.00	9 - 9 - 54
2 tons and over.....	79.6	43.00	100c.	2	2	9 - 9 - 54			75.9	41.00	9 - 9 - 54
Theatrical.....	112.5	54.00	150c.	2	2	8 - 8 - 48			112.5	54.00	8 - 8 - 48
Wholesale grocery.....	84.0	42.00	1½	2	1 2	89 9 - 5 - 50	5		77.8	42.00	9 - 9 - 54
Helpers—											
Building material.....	59.3	32.00	72 2c.	2	2	9 - 9 - 54			59.3	32.00	9 - 9 - 54
Flour.....	84.3	43.00	1½	Pro.	1 Pro.	8½ - 8½ - 51			79.6	43.00	9 - 9 - 54
Furniture.....	83.3	45.00	1½	Pro.	1 Pro.	9 - 9 - 54			83.3	45.00	9 - 9 - 54
General.....	55.6	30.00	150c.	2	2	9 - 9 - 54					
Grocery.....	72.0	36.00	1½	2	98 2	9 - 5 - 50	5				
Lumber or front brick.....	77.8	42.00	100c.	2	2	9 - 9 - 54					
Theatrical.....	100.0	48.00	150c.	2	2	8 - 8 - 48			100.0	48.00	8 - 8 - 48
Vans.....	63.1	32.50	1½	2	98 2	89 9 - 6½ - 51½	2				
Peoria, Ill.: 1 to 5 tons, inclusive.....	50.0	30.00	75c.	100c.	(94)	10 - 10 - 60			50.0	30.00	10 - 10 - 60
Philadelphia, Pa.:—											
Coal—											
2 tons.....	54.1	30.00	1½	2	98 2	10 - 5½ - 55½	12		54.1	30.00	10 - 5½ - 55½
3 tons and over.....	57.7	32.00	1½	2	98 2	10 - 5½ - 55½	12		57.7	32.00	10 - 5½ - 55½
Piano mover.....	74.1	40.00	1½	2	2	9 - 9 - 54					
Portland, Me.:—											
Coal—											
2 tons or less.....	54.0	27.00	1½	2	98 2	9 - 5 - 50	12		54.0	27.00	9 - 5 - 50
Over 2 tons.....	58.0	29.00	1½	2	98 2	9 - 5 - 50	12		58.0	29.00	9 - 5 - 50
Portland, Oreg.:—											
Bakery, city delivery.....	67 61.2	67 30.00	1	1	(9)	8 - 9 - 49	89	71.4 to 81.6	67 61.2	67 30.00	8 - 9 - 49
Bakery, country delivery.....	67 67.3	67 33.00	1	1	(9)	8 - 9 - 49	63	87.8			
Delivery—											
1,500 pounds and less.....	53.1	25.50	1½	1½	1½	8 - 8 - 48			53.1	25.50	8 - 8 - 48
1,500 to 2,000 pounds.....	56.3	27.00	1½	1½	1½	8 - 8 - 48			56.3	27.00	8 - 8 - 48
2,000 to 3,000 pounds.....	59.4	28.50	1½	1½	1½	8 - 8 - 48			59.4	28.50	8 - 8 - 48
Over 3,000 pounds.....	62.5	30.00	1½	1½	1½	8 - 8 - 48			62.5	30.00	8 - 8 - 48
Limousine drivers.....	31.3	22.50	1½	1½	1	12 - 12 - 72					
Taxi drivers.....	67 28.9	67 17.34	1½	1½	1	10 - 10 - 60					
Helpers.....	56.3	27.00	1½	1½	1½	8 - 8 - 48			56.3	27.00	8 - 8 - 48

¹ Holidays off with pay.

²⁸ For Saturday afternoon, 1½.

⁶⁷ And commission.

⁷² Per minute.

⁸⁶ 54 hours per week, November to April.

⁸⁷ 1 day off each month.

⁸⁸ 49½ hours per week during July and August.

⁸⁹ For Saturday afternoon, \$1.25 per hour.

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

⁹¹ For Saturday afternoon, \$1 per hour.

⁹² 54 hours per week, October to April inclusive.

⁹³ Holidays off with pay. For Saturday afternoon, 1½.

⁹⁴ Full day's pay for 5 hours.

TABLE A.—Union scales of wages and hours of labor in specified trades, May 15, 1927, and May 15, 1926, by cities—Continued

CHAUFFEURS AND TEAMSTERS AND DRIVERS—Continued

CHAUFFEURS—Continued

City	May 15, 1927							May 15, 1926		
	Rate of wages					Hours: Full day; Saturday; full week	Number of months with Saturday half-holiday	Receiving more than scale		Hours: Full day; Saturday; full week
	Per hour	Per week full time	For over-time	For Sun-days	For hol-idays			Per cent of mem-bers	Amount or range of wages received	
	Cents	Dollars	Regular rate multi-plied by—						Cents per hour	
Rock Island (Ill.) district: General trucking.....	45.3	24.00	1	50c.	50c.	9 - 8 - 53				
St. Louis, Mo.:										
Bakery, bread and cake.....	67 61.7	67 37.00	1	1	1	10 -10 -60				61.7 37.00 10 -10 -60
Pie salesmen.....	67 62.5	67 30.00	1	Pro.	1	8 - 8 - 48				
Special delivery.....	62.0	33.50	1	1	1	9 - 9 - 54				62.0 33.50 9 - 9 - 54
Beer trucks.....	64.6	31.00	1½	1½	1½	8 - 8 - 48				64.6 31.00 8 - 8 - 48
Coal—										
Under 5 tons.....	55.8	33.50	1	1	1½	10 -10 -60				55.8 33.50 10 -10 -60
5 tons and over.....	60.0	36.00	1	1	1½	10 -10 -60				60.0 36.00 10 -10 -60
Crackers.....	59.6	34.00	1		1½	9½ - 9½ - 57				61.1 38.00 9 - 9 - 54
Department stores, relay trucks.....	61.1	33.00	1	1½	1½	9 - 9 - 54				
1 ton and under.....	57.4	31.00	1	1½	1½	9 - 9 - 54				53.7 29.00 9 - 9 - 54
Over 1 ton.....	59.3	32.00	1	1½	1½	9 - 9 - 54				57.4 31.00 9 - 9 - 54
Express.....	68.5	32.88	1½	1½	1½	8 - 8 - 48				
Funeral.....	57.7	32.00	1½	Pro.	1	9¼ - 9¼ - 55½				56.8 31.50 9¼ - 9¼ - 55½
Furniture (stores).....	64.8	35.00	1½	2	2	9 - 9 - 54				64.8 35.00 9 - 9 - 54
Furniture movers.....	75.0	38.25	1½	2	2	9 - 6 - 51	12			75.0 38.25 9 - 6 - 51
General transfer—										
Under 2 tons.....	47.4	27.00	1½	2	2	9½ - 9½ - 57				45.6 26.00 9½ - 9½ - 57
2 tons and under 5 tons.....	59.6	34.00	1½	2	2	9½ - 9½ - 57				57.9 33.00 9½ - 9½ - 57
5 tons to 7½ tons.....	67.0	38.20	1½	2	2	9½ - 9½ - 57				65.3 37.00 9½ - 9½ - 57
7½ tons and over.....	71.9	41.00	1½	2	2	9½ - 9½ - 57				70.2 40.00 9½ - 9½ - 57
Grocery—										
1 ton.....	63.9	34.50	1	2	2	9 - 9 - 54				62.0 33.50 9 - 9 - 54
2 tons.....	66.7	36.00	1	2	2	9 - 9 - 54				64.8 35.00 9 - 9 - 54
2½-ton tractor.....	68.5	37.00	1	2	2	9 - 9 - 54				66.7 36.00 9 - 9 - 54
7½-ton tractor.....	72.2	39.00	1	2	2	9 - 9 - 54				70.4 38.00 9 - 9 - 54
Ice.....	60.0	36.00	1	1	1½	10 -10 -60				60.0 36.00 10 -10 -60
Ice cream.....	67 59.6	67 35.75	1	2	1	10 -10 -60				

TABLE A.—Union scales of wages and hours of labor in specified trades, May 15, 1927, and May 15, 1926, by cities—Continued

CHAUFFEURS AND TEAMSTERS AND DRIVERS—Continued

CHAUFFEURS—Continued

City	May 15, 1927									May 15, 1926		
	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 week full time	For over-time	For Sun-days	For holi-days			Per cent of mem-bers	Amount or range of wages received	Per hour	Per week full time	
San Francisco, Calif.—Continued.	<i>Cents</i>	<i>Dollars</i>	<i>Regular rate multi-plied by—</i>						<i>Cents per hour</i>	<i>Cents</i>	<i>Dollars</i>	
Ice—			100c.	1½	1½	8 - 8 - 48				81.3	39.00	8 - 8 - 48
Retail.....	81.3	39.00	100c.	1½	1½	8 - 8 - 48				87.5	42.00	8 - 8 - 48
Wholesale.....	87.5	42.00	100c.	1½	1½							
Ice cream—			100c.	1½	1	8¼- 6¼-50				72.0	36.00	8¼- 6¼-50
1 ton.....	72.0	36.00	100c.	1½	1	8¼- 6¼-50				78.0	39.00	8¼- 6¼-50
2 tons.....	78.0	39.00	100c.	1½	1	8¼- 6¼-50				84.0	42.00	8¼- 6¼-50
3 tons.....	84.0	42.00	110c.	1½	1							
Laundry—												
Family routes.....	60.0	30.00		1	(?)	8¼- 8¼-50						
Hotels and restaurants.....	65.0	32.50		1		8¼- 8¼-50						
Milk—			1½	1	1	98 8 - 8 - 56						
Delivery.....	75.2	42.12	1½	1	1	98 8 - 8 - 56						
Relief.....	80.4	45.00	1½	1	1							
Piano movers—			100c.	7 1½	7 1½	8¼- 6¼-50				84.0	42.00	8¼- 6¼-50
Top and bottom men.....	84.0	42.00	100c.	7 1½	7 1½	8¼- 6¼-50				78.0	39.00	8¼- 6¼-50
Keyboard men.....	78.0	39.00	100c.	7 1½	7 1½							
Taxicabs—			75c.	1	1	9 - 9 - 54				55.6	30.00	9 - 9 - 54
Limousine.....	55.6	30.00	60c.	1	1	9 - 9 - 54				44.4	24.00	9 - 9 - 54
Meter.....	44.4	24.00										
Helpers—			100c.	7 1½	7 1½	8¼- 6¼-50				66.0	33.00	8¼- 6¼-50
Furniture.....	66.0	33.00	85c.	1½	1	8¼- 6¼-50				81.3	39.00	8 - 8 - 48
Ice cream.....	66.0	33.00	100c.	1½	1½	8 - 8 - 48						
Ice, retail and wholesale.....	81.3	39.00										
Seattle, Wash.:—			110c.	7 1½	7 1½	8 - 8 - 48				71.9	34.50	8 - 8 - 48
Baggage and furniture.....	71.9	34.50										
Bakery—												
Regular.....	88.5	42.50	2	2	(?)	8 - 8 - 48				88.5	42.50	8 - 8 - 48
Special delivery.....	72.9	35.00	2	2	(?)							

⁶ Half holiday on Wednesday, June to August inclusive.
⁹⁷ Full day's pay for half day.
⁹⁸ 4 days off each month with pay.
⁹⁹ Work 4 hours on Sunday.

TABLE A.—Union scales of wages and hours of labor in specified trades, May 15, 1927, and May 15, 1926, by cities—Continued

CHAUFFEURS AND TEAMSTERS AND DRIVERS—Continued

TEAMSTERS AND DRIVERS

City	May 15, 1927									May 15, 1926		
	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 week full time	For over-time	For Sun-days	For holi-days			Per cent of members	Amount or range of wages received	Per hour	Per week full time	
Boston, Mass.:												
Coal—	<i>Cents</i>	<i>Dollars</i>	<i>Regular rate multiplied by—</i>						<i>Cents per hour</i>	<i>Cents</i>	<i>Dollars</i>	
1 horse.....	63.6	28.00	1½	2	2	7 8 - 4 -44	6			63.6	28.00	7 8 - 4 -44
2 horses.....	67.0	29.50	1½	2	2	7 8 - 4 -44	6			67.0	29.50	7 8 - 4 -44
Commission houses and market—												
1 horse.....	53.6	30.00	75c.	2	* 2	10 - 6 -56	12			53.6	30.00	10 - 6 -56
2 horses.....	57.1	32.00	75c.	2	* 2	10 - 6 -56	12			57.1	32.00	10 - 6 -56
General—												
1 horse, light.....	55.2	29.00	85c.	2	2	9 - 7½ -52½				50.0	29.00	10 - 8 -58
1 horse.....	57.1	30.00	85c.	2	2	9 - 7½ -52½				51.7	30.00	10 - 8 -58
2 horses.....	61.0	32.00	85c.	2	2	9 - 7½ -52½				55.2	32.00	10 - 8 -58
Milk route foremen.....	79.6	43.00	1	1	1	9 - 9 -54				79.6	43.00	9 - 9 -54
Newspapers—												
Relay depot, 1 horse.....	69.6	39.00	90c.	2	2	8 - 8 -56				69.6	39.00	8 - 8 -56
Routes, 1 horse.....	75.0	42.00	90c.	2	2	8 - 8 -56				75.0	42.00	8 - 8 -56
Helpers, general.....	57.1	30.00	85c.	2	2	9 - 7½ -52½				51.7	30.00	10 - 8 -58
Chicago, Ill.:												
Baggage and parcel delivery.....	58.3	35.00	87c.	1½	1½	10 -10 -60				58.3	35.00	10 -10 -60
Bakery.....	104.2	50.00	1	1	1	* 8 - 8 -48				104.2	50.00	* 8 - 8 -48
Bakery, special delivery.....	83.3	40.00	1	1	1	* 8 - 8 -48				83.3	40.00	* 8 - 8 -48
Building material—												
1 horse.....	65.0	39.00	75c.	1½	1½	10 -10 -60				60.0	36.00	10 -10 -60
2 horses.....	70.0	42.00	80c.	1½	1½	10 -10 -60				65.0	39.00	10 -10 -60
Coal—												
1 horse.....	71.0	42.60	81c.	1½	1½	10 -10 -60				66.0	39.60	10 -10 -60
Double team.....	71.8	43.10	82c.	1½	1½	10 -10 -60				68.5	41.10	10 -10 -60
2 horses.....	76.0	45.60	86c.	1½	1½	10 -10 -60				71.0	42.60	10 -10 -60
Coal and building material.....	67.5	40.50	77.5c.	1½	1½	10 -10 -60				64.2	38.50	10 -10 -60

TABLE A.—Union scales of wages and hours of labor in specified trades, May 15, 1927, and May 15, 1926, by cities—Continued

CHAUFFEURS AND TEAMSTERS AND DRIVERS—Continued

TEAMSTERS AND DRIVERS—Continued

City	May 15, 1927									May 15, 1926		
	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 week full time	For over-time	For Sun-days	For holi-days			Per cent of members	Amount or range of wages received	Per hour	Per week full time	
	Cents	Dollars	Regular rate multiplied by—					Cents per hour	Cents	Dollars		
Cincinnati, Ohio:												
Bakery route.....	60.7	34.00	1½	Pro.	(?)	16	56		57.1	32.00	16 56	
General—												
1-horse, heavy wagons.....	55.0	30.00	1	2	2	9½	7 - 54½		55.0	30.00	9½ 7 - 54½	
2-horse, heavy wagons.....	58.7	32.00	1	2	2	9½	7 - 54½		58.7	32.00	9½ 7 - 54½	
Ice route.....	61.7	37.00	90c.	90c.	17	10	-10 - 60		60.0	36.00	10 -10 - 60	
Ice-cream route.....	66.7	36.00	1½	1	1	9	- 9 - 54		54.0	34.00	9 - 9 - 63	
Ice-cream trucks.....	63.0	34.00	1½	1	1	9	- 9 - 54		54.0	34.00	9 - 9 - 63	
Milk, after 6 months.....	70.4	38.00	1½	1	1	13	9 - 9 - 54		57.1	36.00	13 9 - 9 - 63	
Route drivers, soft drinks and mineral water.....	50.9	27.50	1½	Pro.	1½	9	- 9 - 54		50.9	27.50	9 - 9 - 54	
Helpers—												
Furniture.....	61.4	35.00	1	Pro.	1½	9½	9½ - 57		61.4	35.00	19 9½ 9½ - 57	
General.....	53.2	29.00	1	2	2	9½	7 - 54½		53.2	29.00	9½ 7 - 54½	
Ice.....	58.3	35.00	90c.	90c.	1	10	-10 - 60		56.7	34.00	10 -10 - 60	
Cleveland, Ohio:												
Furniture.....	70.4	38.00	1½	2	2	9	- 9 - 54	3	70.4	38.00	9 - 9 - 54	
General—												
2-horse wagons.....	60.0	36.00	1½	2	2	10	-10 - 60		60.0	36.00	10 -10 - 60	
3-horse wagons.....	62.5	37.50	1½	2	2	10	-10 - 60		62.5	37.50	10 -10 - 60	
Ice—												
Experienced drivers.....	63.3	38.00	11	1½	1½	22	10 -10 - 60		63.3	38.00	22 10 -10 - 60	
Inexperienced drivers.....	58.3	35.00	11	1½	1½	22	10 -10 - 60		58.3	35.00	22 10 -10 - 60	
Route foremen.....	73.3	44.00	11	1½	1½	22	10 -10 - 60		73.3	44.00	22 10 -10 - 60	
Water delivery, after first week.....	56.7	34.00	66.7c.	1½	1½	22	10 -10 - 60		56.7	34.00	22 10 -10 - 60	
Helpers—												
Furniture.....	63.0	34.00	1½	2	2	9	- 9 - 54	3	63.0	34.00	9 - 9 - 54	
Piano movers.....	81.5	44.00	1½	2	2	9	- 9 - 54		81.5	44.00	24 9 - 9 - 54	
Des Moines, Iowa:												
Team (owners).....	106.5	46.86	1½	2	2	8	- 4 - 44	12	106.5	46.86	8 - 4 - 44	

General.....	67.5	29.30	1½	2	12	8 - 4 -44	12	65.0	28.60	8 - 4 -44
Helpers (owners).....	67.5	29.70	1½	2	12	8 - 4 -44	12	67.5	29.70	8 - 4 -44
Minneapolis, Minn.:										
Coal.....	50.0	27.00	1½	70c.	1½	9 - 9 -54				
General.....	57.3	27.50	1½	2	2	8 - 8 -48				
Ice—										
Route foremen, extra drivers, and drivers of peddling wagons.....	61.1	33.00	1½	70c.	1½	9 - 9 -54				
Trucks.....	58.3	31.50	1½	70c.	1½	9 - 9 -54				
Wholesale.....	55.6	30.00	1½	70c.	1½	9 - 9 -54				
Milk—										
Depot trucks.....	72.9	35.00	1	1	1	8 - 8 -48		72.9	35.00	8 - 8 -48
Retail, first 12 weeks.....	68.8	33.00	1	1	1	8 - 8 -48		68.8	33.00	8 - 8 -48
Retail, after 12 weeks.....	72.9	35.00	1	1	1	8 - 8 -48		72.9	35.00	8 - 8 -48
Special delivery.....	65.6	31.50	1	1	1	8 - 8 -48		65.6	31.50	8 - 8 -48
Wholesale and relief.....	79.2	38.00	1	1	1	8 - 8 -48				
Newark, N. J.....	72.0	36.00	2	2	2	9 - 5 -50	12			
New York, N. Y.:										
Building material—										
1-horse, small wagon.....	63.0	34.00	100c.	2	12	9 - 9 -54		63.0	34.00	9 - 9 -54
2-horse, small wagon.....	64.8	35.00	100c.	2	12	9 - 9 -54		64.8	35.00	9 - 9 -54
2-horse trucks.....	66.7	36.00	100c.	2	12	9 - 9 -54		66.7	36.00	9 - 9 -54
3-horse trucks.....	70.4	38.00	100c.	2	12	9 - 9 -54		70.4	38.00	9 - 9 -54
4-horse trucks.....	74.1	40.00	100c.	2	12	9 - 9 -54				
Chicken.....	93.8	45.00	100c.	200c.	1200c.	8 - 8 -48				
Coal—										
2 horses.....	78.0	39.00	2	2	12	9 - 5 -50	6	78.0	39.00	9 - 5 -50
3 horses.....	82.0	41.00	2	2	12	9 - 5 -50	6	82.0	41.00	9 - 5 -50
Cloth sponging.....	96.3	45.00	2	2	2	8½ - 4¼ -46¾	12	67	107.0 to 128.3	9 - 4½ -49½
Commercial—										
Single trucks.....	63.0	34.00	11 2c.	2	2	9 - 9 -54		63.0	34.00	9 - 9 -54
Double trucks.....	66.7	36.00	11 2c.	2	2	9 - 9 -54		66.7	36.00	9 - 9 -54
3-horse trucks.....	70.4	38.00	11 2c.	2	2	9 - 9 -54		70.4	38.00	9 - 9 -54
Delivery—										
Small, 1-horse.....	61.1	33.00	100c.	2	12	9 - 9 -54		61.1	33.00	9 - 9 -54
2 horses, rate A.....	64.8	35.00	150c.	2	2	9 - 9 -54		64.8	35.00	9 - 9 -54
2 horses, rate B.....	64.8	35.00	11 2c.	2	2	9 - 9 -54				
Grocery, 1 horse.....	78.0	39.00	1½	2	12	9 - 5 -50	5			
Produce—										
1 horse.....	64.8	35.00	100c.	2	2	9 - 9 -54		64.8	35.00	9 - 9 -54
2 horses.....	68.5	37.00	100c.	2	2	9 - 9 -54		68.5	37.00	9 - 9 -54
Helpers—										
Sponging.....	44.9	21.00	2	2	2	8½ - 4¼ -46¾	12			
Grocery, 1-horse truck.....	68.0	34.00	1½	2	12	9 - 5 -50	5			

¹³ Holidays off with pay.

¹⁴ 54 hours and same pay per week, November to April inclusive.

¹⁵ And commission.

¹⁶ Average hours.

¹⁷ Per minute.

¹⁸ 2 week off each year with pay.

¹⁹ Hours irregular but total 66 per week.

²⁰ Work on New Year's, Icemen's Day, Thanksgiving, and Christmas prohibited.

²¹ 54 hours and same pay per week, November to March inclusive.

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

²³ 49½ hours and same pay per week, July to September inclusive.

²⁴ And 10 cents per hour.

²⁵ 54 hours and same pay per week, December to February inclusive.

²⁶ For Saturday afternoon, 1; after 3 hours, 2.

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

²⁸ For Saturday afternoon, 1½.

TABLE A.—Union scales of wages and hours of labor in specified trades, May 15, 1927, and May 15, 1926, by cities—Continued

CHAUFFEURS AND TEAMSTERS AND DRIVERS—Continued

TEAMSTERS AND DRIVERS—Continued

City	May 15, 1927									May 15, 1926		
	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 week full time	For over-time	For Sun-days	For holi-days			Per cent of members	Amount or range of wages received	Per hour	Per week full time	
	<i>Cents</i>	<i>Dollars</i>	<i>Regular rate multiplied by—</i>						<i>Cents per hour</i>	<i>Cents</i>	<i>Dollars</i>	
Peoria, Ill.:												
Ice.....	50.0	30.00	75c.			10 -10 -60				50.0	30.00	10 -10 -60
Helpers, ice.....	46.7	28.00	75c.			10 -10 -60				46.7	28.00	10 -10 -60
Philadelphia, Pa.:												
Coal, 2 tons.....	50.5	28.00	1½	2	½ 2	10 - 5½-55½	12			50.5	28.00	10 - 5½-55½
Lumber, 2 horses.....	49.1	27.00	1½	2	½ 2	10 - 5 -55	12			49.1	27.00	10 - 5 -55
Portland, Me.:												
Coal—												
Single team.....	48.0	24.00	1½	2	½ 2	9 - 5 -50	12			48.0	24.00	9 - 5 -50
Double team.....	50.0	25.00	1½	2	½ 2	9 - 5 -50	12			50.0	25.00	9 - 5 -50
Helpers.....	48.0	24.00	1½	2	½ 2	9 - 5 -50	12			48.0	24.00	9 - 5 -50
Portland, Oreg.:												
3,000 pounds, 2 horses.....	53.1	25.49	1½	1½	1½	8 - 8 -48				50.0	24.00	8 - 8 -48
5,000 pounds.....	56.3	27.00	1½	1½	1½	8 - 8 -48				56.3	27.00	8 - 8 -48
Over 5,000 pounds.....	59.4	28.50	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.:												
Ice wagons.....	59.0	36.00			100c.	10 -11 -61						
Helpers.....	54.1	33.00			100c.	10 -11 -61						
Rock Island (Ill.) district: General hauling.....	40.8	21.60	1		50c.	9 - 8 -53						
St. Louis, Mo.:												
Beer wagons, 2 horses.....	64.6	31.00	1½	1½	1½	8 - 8 -48				59.4	28.50	8 - 8 -48
Bread and cake wagons.....	* 61.7	* 37.00	1	1	* 1	10 -10 -60				* 61.7	* 37.00	10 -10 -60
Coal—												
1 horse.....	46.7	28.00	1	1	1½	10 -10 -60				46.7	28.00	10 -10 -60
2 horses, under 5,000 pounds.....	51.7	31.00	1	1	1½	10 -10 -60				51.7	31.00	10 -10 -60
2 horses, over 5,000 pounds.....	55.8	33.50	1	1	1½	10 -10 -60				55.8	33.50	10 -10 -60

TABLE A.—Union scales of wages and hours of labor in specified trades, May 15, 1927, and May 15, 1926, by cities—Continued

CHAUFFEURS AND TEAMSTERS AND DRIVERS—Continued

TEAMSTERS AND DRIVERS—Continued

City	May 15, 1927									May 15, 1926		
	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 week full time	For over-time	For Sun-days	For holi-days			Per cent of members	Amount or range of wages received	Per hour	Per week full time	
San Francisco, Calif.—Continued.	<i>Cents</i>	<i>Dollars</i>	<i>Regular rate multiplied by</i>						<i>Cents per hour</i>	<i>Cents</i>	<i>Dollars</i>	
Laundry—												
Regular family routes.....	60.0	30.00		1	(?)	8½-8½-50						
Hotel trade and restaurants.....	65.0	32.50		1	(?)	8½-8½-50						
Milk.....	87.8	42.12	1½	1	1	8-8-48				87.8	42.12	8-8-48
Relief.....	93.8	45.00	1½	1	1	8-8-48				93.8	55.00	8-8-48
Seattle, Wash.:												
Coal and freight.....	68.8	33.00	105c.	1½	1½	8-8-48				68.8	33.00	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 meats, retail.....	53.1	25.50	1½	1½	1½	8-8-48				53.1	25.50	8-8-48
Springfield, Mass.:												
Coal—												
1 horse.....	58.0	29.00	1½	2	2	9-5-50	6			58.0	29.00	9-5-50
2 horses.....	60.0	30.00	1½	2	2	9-5-50	6			60.0	30.00	9-5-50
Helpers—coal.....	58.0	29.00	1½	2	2	9-5-50	6			58.0	29.00	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

GRANITE AND STONE TRADES

GRANITE CUTTERS

Baltimore, Md.	118.8	52.25	2	2	2	8	-	4	-44	12			118.8	52.25	8	-	4	-44	
Boston, Mass.	112.5	49.50	2	2	2	8	-	4	-44	12			110.0	48.40	8	-	4	-44	
Bridgeport, Conn.:																			
Inside and monumental work	112.5	49.50	1½	2	2	28	8	-	4	-44	12		100.0	44.00	28	8	-	4	-44
Outside and machine	117.5	51.70	1½	2	2	28	8	-	4	-44	12		105.0	46.20	28	8	-	4	-44
Buffalo, N. Y.	112.5	49.50	1½	2	2	28	8	-	4	-44	12		106.3	46.75	28	8	-	4	-44
Butte, Mont.:																			
Inside	112.5	49.50	2	2	2	8	-	4	-44	12			112.5	49.50	8	-	4	-44	
Outside	118.8	52.25	2	2	2	8	-	4	-44	12			118.8	52.25	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	137.5	60.50	2	2	2	28	8	-	4	-44	12		125.0	55.00	28	8	-	4	-44
Cincinnati, Ohio:																			
Inside	112.5	49.50	2	2	2	28	8	-	4	-44	12		112.5	49.50	28	8	-	4	-44
Machine	122.5	53.90	2	2	2	28	8	-	4	-44	12		122.5	53.90	28	8	-	4	-44
Cleveland, Ohio:																			
Inside	115.6	50.88	2	2	2	28	8	-	4	-44	12		115.6	50.88	28	8	-	4	-44
Machine	121.9	53.63	2	2	2	28	8	-	4	-44	12		121.9	53.63	28	8	-	4	-44
Outside	128.1	56.38	2	2	2	28	8	-	4	-44	12		128.1	56.38	28	8	-	4	-44
Dallas, Tex.	106.3	46.75	1½	2	2	8	-	4	-44	12	100	Average, 112.5	106.3	46.75	28	8	-	4	-44
Denver, Colo.:																			
Inside	112.5	49.50	1½	2	28	8	-	4	-44	12	7	125.0	112.5	49.50	8	-	4	-44	
Machine	115.6	50.88	1½	2	28	8	-	4	-44	12			115.6	50.88	8	-	4	-44	
Des Moines, Iowa:																			
Inside	103.1	45.38	1½	2	2	28	8	-	4	-44	29	12	103.1	45.38	28	8	-	4	-44
Machine	110.0	48.40	1½	2	2	28	8	-	4	-44	29	12	110.0	48.40	28	8	-	4	-44
Outside	109.4	48.14	1½	2	2	28	8	-	4	-44	29	12	109.4	48.14	28	8	-	4	-44
Detroit, Mich.:																			
Inside	112.5	49.50	1½	2	28	8	-	4	-44	12	44	113.6 to 136.4	100.0	44.00	8	-	4	-44	
Machine	117.5	51.70	1½	2	28	8	-	4	-44	12			100.0	44.00	8	-	4	-44	
Fall River, Mass.:																			
Inside	110.0	46.20	1½	2	2	30	8	-	4	-44	31	12	100.0	44.00	30	8	-	4	-44
Machine	116.3	51.15	1½	2	2	30	8	-	4	-44	31	12	106.3	46.75	30	8	-	4	-44
Houston, Tex.	100.0	44.00	2	2	2	8	-	4	-44	12			100.0	44.00	8	-	4	-44	
Kansas City, Mo.:																			
Inside	106.3	46.75	1½	2	2	8	-	4	-44	12			106.3	46.75	8	-	4	-44	
Machine	112.5	49.50	1½	2	2	8	-	4	-44	12			112.5	49.50	8	-	4	-44	
Los Angeles, Calif.	112.5	49.50	2	2	2	8	-	4	-44	12	10	118.8 to 125.0							
Louisville, Ky.	100.0	44.00	2	2	2	8	-	4	-44	12			100.0	44.00	8	-	4	-44	
Manchester, N. H.	100.0	44.00	1½	2	2	8	-	4	-44	12			100.0	44.00	8	-	4	-44	
Newark, N. J.	137.5	60.50	2	2	2	8	-	4	-44	12			137.5	55.00	8	-	0	-44	
New Haven, Conn.	112.5	49.50	2	2	2	8	-	4	-44	12			112.5	49.50	8	-	4	-44	

¹ For half day or less, full day's pay at 1; for more than half day, full day's pay at 1½.

² Holidays off with pay.

³ 54 hours and same pay per week, November to April inclusive.

⁴ Average hours.

²⁵ For Saturday afternoon, 1½.

²⁸ 40 hours per week, November to March inclusive.

²⁹ Full holiday on Saturday, November to March inclusive.

³⁰ 40 hours per week, October to March inclusive.

³¹ Full holiday on Saturday, October to March inclusive.

TABLE A.—Union scales of wages and hours of labor in specified trades, May 15, 1927, and May 15, 1926, by cities—Continued

GRANITE AND STONE TRADES—Continued

GRANITE CUTTERS—Continued

City	May 15, 1927									May 15, 1926		
	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 week full time	For over-time	For Sun-days	For holi-days			Per cent of members	Amount or range of wages received	Per hour	Per week full time	
New Orleans, La.:	<i>Cents</i>	<i>Dollars</i>	<i>Regular rate multiplied by—</i>						<i>Cents per hour</i>	<i>Cents</i>	<i>Dollars</i>	
Inside.....	112.5	49.50	1½	2	2	8 - 4 - 44	12			100.0	44.00	8 - 4 - 44
Machine.....	117.5	51.70	1½	2	2	8 - 4 - 44	12			115.0	50.60	8 - 4 - 44
New York, N. Y.	137.5	60.50	2	2	2	8 - 4 - 44	12			137.5	60.50	8 - 4 - 44
Surface machine.....	143.8	63.25	2	2	2	8 - 4 - 44	12					
Norfolk (Va.) district	112.5	49.50	1½	1½	1½	8 - 4 - 44	12			100.0	44.00	8 - 4 - 44
Machine.....	122.5	53.90	1½	1½	1½	8 - 4 - 44	12					
Philadelphia, Pa.	112.5	49.50	1½	2	2	8 - 4 - 44	12			118.8	52.25	8 - 4 - 44
Pittsburgh, Pa.	125.0	55.00	Pro.	Pro.	Pro.	8 - 4 - 44	12			112.5	49.50	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.	112.5	49.50	1½	2	2	8 - 4 - 44	12					
Providence, R. I.	110.0	48.40	1½	2	2	8 - 4 - 44	12			110.0	48.40	28 8 - 4 - 44
Machine.....	118.0	51.92	1½	2	2	8 - 4 - 44	12			118.0	51.92	28 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.	100.0	44.00	1½		2	8 - 4 - 44	12			100.0	44.00	8 - 4 - 44
St. Louis, Mo.:												
Inside.....	112.5	49.50	1½	2	2	8 - 4 - 44	12			112.5	49.50	8 - 4 - 44
Machine.....	118.8	52.25	1½	2	2	8 - 4 - 44	12			118.8	52.25	8 - 4 - 44
Outside.....	125.0	55.00	1½	2	2	8 - 4 - 44	12			125.0	55.00	8 - 4 - 44
St. Paul, Minn.	100.0	44.00	1½	2	2	8 - 4 - 44	12					
Salt Lake City, Utah:												
Inside.....	112.5	49.50	2	2	2	8 - 4 - 44	12			112.5	49.50	8 - 4 - 44
Machine.....	123.8	54.45	2	2	2	8 - 4 - 44	12			123.8	54.45	8 - 4 - 44
San Francisco, Calif.	118.8	52.25	2	2	2	8 - 4 - 44	12			118.8	52.25	8 - 4 - 44
Seattle, Wash.	112.5	49.50	2	2	2	8 - 4 - 44	12			112.5	49.50	8 - 4 - 44
Springfield, Mass.	100.0	44.00	2	2	2	8 - 4 - 44	12	67	112.5 to 125.0	100.0	44.00	8 - 4 - 44
Machine.....	106.3	46.75	2	2	2	8 - 4 - 44	12			118.8	52.25	8 - 4 - 44

Toledo, Ohio.....	112.5	49.50	1½	2	2	28 8 - 4 -44	29 12			112.5	49.50	28 8 - 4 -44
Machine.....	117.5	51.70	1½	2	2	28 8 - 4 -44	29 12			117.5	51.70	28 8 - 4 -44
Washington, D. C.:.....												
Inside.....	125.0	55.00	1½	2	2	8 - 4 -44	12			125.0	55.00	8 - 4 -44
Outside and machine.....	131.3	57.75	1½	2	2	8 - 4 -44	12			131.3	57.75	8 - 4 -44
Worcester, Mass.:.....												
Inside.....	100.0	44.00	1½	2	2	8 - 4 -44	12	50	106.3 to 112.5	100.0	44.00	8 - 4 -44
Outside and machine.....	103.1	45.38	1½	2	2	8 - 4 -44	12	100	112.5	103.1	45.38	8 - 4 -44

STONE CUTTERS

Baltimore, Md.....	125.0	55.00	-----	-----	-----	8	-	4	-44	12	-----	125.0	55.00	8	-	4	-44
Birmingham, Ala.....	100.0	44.00	1½	1½	1½	8	-	4	-44	12	-----	100.0	44.00	8	-	4	-44
Boston, Mass.:.....																	
Inside.....	125.0	55.00	2	2	2	8	-	4	-44	12	-----	125.0	55.00	8	-	4	-44
Outside.....	140.0	61.60	2	2	2	8	-	4	-44	12	-----	140.0	61.60	8	-	4	-44
Bridgeport, Conn.....	112.5	49.50	1½	2	²⁸ 2	8	-	4	-44	12	-----	112.5	49.50	8	-	4	-44
Buffalo, N. Y.....	135.0	59.40	2	2	2	8	-	4	-44	12	-----	125.0	55.00	8	-	4	-44
Chicago, Ill.....	150.0	66.00	1½	2	2	8	-	4	-44	12	-----	150.0	66.00	8	-	4	-44
Carvers.....	175.0	77.00	1½	2	2	8	-	4	-44	12	-----						
Machine planer men.....	117.5	51.70	1½	2	2	8	-	4	-44	12	-----						
Cincinnati, Ohio.....	150.0	66.00	2	2	2	8	-	4	-44	12	-----	132.5	58.30	8	-	4	-44
Cleveland, Ohio.....	137.5	60.50	1½	2	2	8	-	4	-44	12	-----	135.0	59.40	8	-	4	-44
Columbus, Ohio.....	125.0	55.00	2	2	2	8	-	4	-44	12	-----	125.0	55.00	8	-	4	-44
Dallas, Tex.....	137.5	60.50	1½	2	²⁸ 2	8	-	4	-44	12	-----	137.5	60.50	8	-	4	-44
Davenport, Iowa. (See Rock Island (Ill.) district.)																	
Denver, Colo.....	125.0	55.00	Pro.	Pro.	Pro.	8	-	4	-44	12	-----	125.0	55.00	8	-	4	-44
Des Moines, Iowa.....	125.0	55.00	1½	2	2	8	-	4	-44	12	-----	118.8	52.25	8	-	4	-44
Detroit, Mich.:.....																	
Machine.....	122.0	53.68	1½	2	2	8	-	4	-44	12	-----	122.0	53.68	8	-	4	-44
Outside.....	137.5	60.50	1½	2	2	8	-	4	-44	12	-----	137.5	60.50	8	-	4	-44
Carvers.....	162.5	71.50	1½	2	2	8	-	4	-44	12	-----						
Grand Rapids, Mich.....	125.0	55.00	1½	2	²⁸ 2	8	-	4	-44	12	-----	110.0	48.40	8	-	4	-44
Machine.....	75.0	33.00	1½	2	²⁸ 2	8	-	4	-44	12	-----						
Indianapolis, Ind.: Inside and machine.....	125.0	55.00	2	2	2	8	-	4	-44	12	-----	125.0	55.00	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	-----	112.5	49.50	8	-	4	-44
Little Rock, Ark.....	125.0	55.00	1½	2	²⁸ 2	8	-	4	-44	12	-----	100.0	44.00	8	-	4	-44
Louisville, Ky.....	112.5	49.50	1½	2	2	8	-	4	-44	12	-----	112.5	49.50	8	-	4	-44
Machine operator.....	75.0	37.13	1½	2	2	9	-	4½	-49½	12	-----	75.0	37.13	9	-	4½	-49½
Memphis, Tenn.....	137.5	60.50	1½	2	2	8	-	4	-44	12	-----	137.5	60.50	8	-	4	-44
Milwaukee, Wis.....	125.0	55.00	Pro.	Pro.	Pro.	8	-	4	-44	12	-----	125.0	55.00	8	-	4	-44
Minneapolis, Minn.....	137.5	60.50	1½	2	2	8	-	4	-44	12	-----	125.0	55.00	8	-	4	-44
Moline, Ill. (See Rock Island (Ill.) district.)																	
Nashville, Tenn.....	112.5	49.50	1½	2	²⁸ 2	8	-	4	-44	12	-----	112.5	49.50	8	-	4	-44

²⁸ For Saturday afternoon, 1½.

²⁹ 40 hours per week, November to March inclusive.

³⁰ Full holiday on Saturday, November to March inclusive.

³¹ 40 hours per week, October to March inclusive.

³² Full holiday on Saturday, October to March inclusive.

³³ Work on Saturday afternoon prohibited.

TABLE A.—Union scales of wages and hours of labor in specified trades, May 15, 1927, and May 15, 1926, by cities—Continued

GRANITE AND STONE TRADES—Continued

STONE CUTTERS—Continued

City	May 15, 1927								May 15, 1926			
	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 week full time	For over-time	For Sun-days	For holi-days			Per cent of members	Amount or range of wages received	Per hour	Per week full time	
	Cents	Dollars	Regular rate multiplied by—					Cents per hour	Cents	Dollars		
Newark, N. J.	150.0	66.00	2	2	2	8 - 4 - 44	12		150.0	66.00	8 - 4 - 44	
Machine	137.5	60.50	2	2	2	8 - 4 - 44	12		137.5	60.50	8 - 4 - 44	
New Haven, Conn.	125.0	55.00	Pro.	Pro.	Pro.	8 - 4 - 44	12					
New Orleans, La.	125.0	55.00	2	2	2	8 - 4 - 44	12		125.0	55.00	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	
Bluestone	150.0	66.00	2	2	2	8 - 4 - 44	12		150.0	66.00	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.	131.3	57.75	1½	2	2	8 - 4 - 44	12					
Reading, Pa.	112.5	49.50	1½	2	1½	8 - 4 - 44	12		112.5	49.50	8 - 4 - 44	
Richmond, Va.	125.0	55.00	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		112.5	49.50	8 - 4 - 44	
Rock Island (Ill.) district	125.0	55.00	1½	1½	1½	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		150.0	66.00	8 - 4 - 44	
Outside	150.0	66.00	2	2	2	8 - 4 - 44	12		125.0	55.00	8 - 4 - 44	
St. Paul, Minn.	137.5	60.50	1½	2	2	8 - 4 - 44	12		112.5	49.50	8 - 4 - 44	
San Francisco, Calif.	112.5	49.50	1½	2	1½	8 - 4 - 44	12		125.0	55.00	8 - 4 - 44	
Scranton, Pa.	125.0	55.00	1½	2	2	8 - 4 - 44	12		125.0	55.00	8 - 4 - 44	
Machine	125.0	62.50	1½	2	2	9 - 5 - 50	12		125.0	61.25	9 - 4 - 40	
Seattle, Wash.	125.0	55.00	1½	2	1½	8 - 4 - 44	12		125.0	55.00	8 - 4 - 44	
Springfield, Mass.	125.0	55.00	2	2	2	8 - 4 - 44	12		112.5	49.50	8 - 4 - 44	
Toledo, Ohio	130.0	57.20	(33)	(33)	(33)	8 - 4 - 44	12		130.0	57.20	8 - 4 - 44	
Washington, D. C.	125.0	55.00	1½	2	2	8 - 4 - 44	12					
Outside	137.5	60.50	1½	2	2	8 - 4 - 44	12					
Youngstown, Ohio	125.0	55.00	1½	2	2	8 - 4 - 44	12		125.0	55.00	8 - 4 - 44	

LAUNDRY WORKERS

Boston, Mass.:													
Extractors (women and men).....	33.9	16.25	2	Pro.	2	³⁴ 8 - 8 -48	-----	100	Up to 52.1.....	33.9	16.25	³⁴ 8 - 8 -48	-----
Washers (women and men).....	54.7	26.25	2	Pro.	2	³⁴ 8 - 8 -48	-----	100	Up to 62.5.....	54.7	26.25	³⁴ 8 - 8 -48	-----
Miscellaneous help (women).....	27.1	13.00	2	Pro.	2	³⁴ 8 - 8 -48	-----	56	Not reported.....	27.1	13.00	³⁴ 8 - 8 -48	-----
Butte, Mont.:													
Assistant collar-machine operators, hand ironers, shirt folders, seamstresses, machine hands, or press-machine operators, flatwork counters, mangle girls, feeders and shakers, shirt finishers, or starchers' assistants (women).....	35.4	17.00	1½	Pro.	Pro.	8 - 8 -48	-----			35.4	17.00	8 - 8 -48	-----
Flat washers (men).....	57.3	27.50	1½	Pro.	Pro.	8 - 8 -48	-----			57.3	27.50	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	-----
Head mangle girls.....	40.6	19.50	1½	Pro.	Pro.	8 - 8 -48	-----			40.6	19.50	8 - 8 -48	-----
Head markers and distributors, or head washers (men).....	62.5	30.00	1½	Pro.	Pro.	8 - 8 -48	-----			62.5	30.00	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	-----
Head washers (men).....	72.9	35.00	1½	Pro.	Pro.	8 - 8 -48	-----						
Markers and distributors (women).....	43.8	21.00	1½	Pro.	Pro.	8 - 8 -48	-----			43.8	21.00	8 - 8 -48	-----
Shirt-machine operators (women).....	40.6	19.50	1½	Pro.	Pro.	8 - 8 -48	-----			40.6	19.50	8 - 8 -48	-----
Wringers (men).....	56.3	27.00	1½	Pro.	Pro.	8 - 8 -48	-----			52.1	25.00	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 roughdry 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	-----
Detroit, Mich.:													
Shirt ironers—													
Women.....	37.8	17.00	60c.	-----	-----	³⁵ 9 - 9 -45	-----	49	40.0 to 55.6.....	36.7	16.50	³⁵ 9 - 9 -45	-----
Men.....	³⁶ 13.0					³⁵ 9 - 9 -45	-----						
San Francisco, Calif.:													
Body ironers or steam-press machine operators (women).....	44.8	21.50	1½	1½	1½	8 - 8 -48	-----			44.8	21.50	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	-----			41.7	20.00	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	-----			43.8	21.00	8 - 8 -48	-----

³⁶ For Saturday afternoon, 1½.

³⁷ Work on Saturday afternoon prohibited.

³⁸ Do not work.

³⁹ Hours vary, but total 48 per week.

⁴⁰ Work 5 days per week.

⁴¹ Per shirt.

TABLE A.—Union scales of wages and hours of labor in specified trades, May 15, 1927, and May 15, 1926, by cities—Continued

LAUNDRY WORKERS—Continued

City	May 15, 1927								May 15, 1926			
	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 week full time	For over-time	For Sun-days	For holi-days			Per cent of members	Amount or range of wages received	Per hour	Per week full time	
San Francisco, Calif.—Continued.	<i>Cents</i>	<i>Dollars</i>	<i>Regular rate multiplied by—</i>						<i>Cents per hour</i>	<i>Cents</i>	<i>Dollars</i>	
Head collar ironers (women).....	45.8	22.00	1½	1½	1½	8 - 8 - 48				45.8	22.00	8 - 8 - 48
Head markers and distributors (men).....	70.3	33.75	1½	1½	1½	8 - 8 - 48				70.3	33.75	8 - 8 - 48
Head starchers (men).....	56.3	27.00	1½	1½	1½	8 - 8 - 48				56.3	27.00	8 - 8 - 48
Head washermen (men).....	72.9	35.00	1½	1½	1½	8 - 8 - 48						
Ironers, first 6 months, collar rubbers, seamstresses, shirt dippers, and shirt rubbers (women).....	42.7	20.50	1½	1½	1½	8 - 8 - 48				42.7	20.50	8 - 8 - 48
Ironers, after 6 months (women).....	46.9	22.50	1½	1½	1½	8 - 8 - 48				46.9	22.50	8 - 8 - 48
Mangle girls.....	40.6	19.50	1½	1½	1½	8 - 8 - 48				40.6	19.50	8 - 8 - 48
Markers, distributors, sorters, washers, weighers, and wringermen (men).....	60.9	29.25	1½	1½	1½	8 - 8 - 48				60.9	29.25	8 - 8 - 48
Polishers, or shirt operators (women).....	51.0	24.50	1½	1½	1½	8 - 8 - 48				51.0	24.50	8 - 8 - 48
Shakers on mangles (women).....	39.6	19.00	1½	1½	1½	8 - 8 - 48				39.6	19.00	8 - 8 - 48
Shirt finishers (women).....	54.2	26.00	1½	1½	1½	8 - 8 - 48				54.2	26.00	8 - 8 - 48
Washhouse helpers (men).....	60.4	29.00	1½	1½	1½	8 - 8 - 48				54.7	26.25	8 - 8 - 48
Washermen and wringermen.....	64.6	31.00	1½	1½	1½	8 - 8 - 48						
Seattle, Wash.:												
Assistant starchers, shirt finishers, plain ironers, shirt folders, flat work, shakers, clothes dampeners, assistant tiers, and checkers (women).....	35.9	17.25	Pro.	2	2	8 - 8 - 48		43	37.5	35.9	17.25	8 - 8 - 48
Body ironers, markers, sorters, polishers, and head starchers (women).....	38.5	18.50	Pro.	2	2	8 - 8 - 48				38.5	18.50	8 - 8 - 48
Bundle boys and elevator boys.....	38.5	18.50	2	2	2	8 - 8 - 48		100	Average, 41.7			
Dry-house girls, second feeders, folders, or stackers, flat work (women).....	36.5	17.50	Pro.	2	2	8 - 8 - 48		17	37.5 to 38.5	36.5	17.50	8 - 8 - 48
Fancy ironers, head collar girls, or flat-work tiers, and checkers (women).....	37.5	18.00	Pro.	2	2	8 - 8 - 48		17	41.7 to 45.8	37.5	18.00	8 - 8 - 48
Flat work, head feeders, folders, and garment-press operators (women).....	37.0	17.75	Pro.	2	2	8 - 8 - 48		85	37.5 to 38.5	37.0	17.75	8 - 8 - 48
Head markers and sorters (men).....	56.3	27.00	2	2	2	8 - 8 - 48		100	62.5 to 72.9			

Head markers and sorters (women).....	56.3	27.00	Pro.	2	2	8 - 8	-48	-----	100	58.3 to 62.5	56.3	27.00	8 - 8	-48
Head washermen.....	62.5	30.00	2	2	2	8 - 8	-48	-----	100	66.7 to 72.9	62.5	30.00	8 - 8	-48
Washermen, flat work.....	57.3	27.50	2	2	2	8 - 8	-48	-----	80	62.5	57.3	27.50	8 - 8	-48
Washermen and engineer combination.....	80.0	38.40	2	2	2	8 - 8	-48	-----	-----	-----	80.0	38.40	8 - 8	-48
Wringer men and puller men.....	55.2	26.50	2	2	2	8 - 8	-48	-----	100	57.3 to 62.5	55.2	26.50	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	-----	-----	80.0	40.00	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	1	1	1	8 - 8	-56	12	-----	-----	85.0	47.60	8 - 8	-56
Baltimore, Md.....	75.0	33.00	1½	1½	1½	8 - 4	-44	12	-----	-----	75.0	33.00	8 - 4	-44
Boston, Mass.:														
Construction.....	95.0	41.80	1½	1½	88 2	8 - 4	-44	12	16	Not reported	95.0	41.80	8 - 4	-44
Maintenance.....	93.0	40.92	1½	1½	88 2	8 - 4	-44	12	6	Not reported	90.0	39.60	8 - 4	-44
Butte, Mont.....	81.3	35.75	2	2	2	8 - 4	-44	12	-----	-----	81.3	35.75	8 - 4	-44
Charleston, S. C.....	75.0	37.13	1½	2	25 2	9 - 4½	-49½	12	-----	-----	75.0	37.13	9 - 4½	-49½
Chicago, Ill.....	112.5	49.50	2	2	2	8 - 4	-44	12	-----	-----	-----	-----	-----	-----
Lighting, stockyards.....	110.1	48.46	2	2	2	8 - 4	-44	12	-----	-----	101.0	48.50	8 - 8	-48
Dallas, Tex.....	89.2	39.23	1	1	1	8 - 4	-44	12	-----	-----	89.2	39.23	8 - 4	-44
Des Moines, Iowa.....	78.0	37.44	1½	2	2	8 - 8	-48	-----	-----	-----	78.0	37.44	8 - 8	-48
Trouble men.....	82.3	44.46	1½	1½	2	8 - 8	-54	-----	-----	-----	82.3	44.46	8 - 8	-54
Detroit, Mich.....	120.0	57.60	1½	2	2	8 - 8	-48	-----	15	141.7	112.0	53.76	8 - 8	-48
Erie, Pa.:														
Lighting.....	88.0	43.56	1½	2	2	9 - 4½	-49½	12	-----	-----	88.0	43.56	9 - 4½	-49½
Telephone.....	84.0	45.36	1½	2	2	9 - 9	-54	-----	40	9 - 9	84.0	45.36	9 - 9	-54
Houston, Tex.....	93.8	41.25	2	2	2	8 - 4	-44	12	-----	-----	93.8	41.25	8 - 4	-44
Kansas City, Mo.:														
Construction.....	100.0	48.00	1½	2	2	8 - 8	-48	-----	-----	-----	100.0	44.00	8 - 4	-44
Maintenance.....	90.0	43.20	1½	2	2	8 - 8	-48	-----	-----	-----	90.0	43.20	8 - 8	-48
Little Rock, Ark.....	87.5	42.00	1½	1½	1½	8 - 8	-48	-----	-----	-----	87.5	42.00	8 - 8	-48
Los Angeles, Calif.....	102.3	45.00	1½	2	2	8 - 4	-44	12	-----	-----	-----	-----	-----	-----
Manchester, N. H.: Telephone.....	82.3	39.50	1½	1½	2	8 - 8	-48	-----	-----	-----	82.3	39.50	8 - 8	-48
New Orleans, La.....	85.0	40.80	2	2	2	8 - 8	-48	-----	-----	-----	85.0	40.80	8 - 8	-48
Omaha, Nebr.....	84.4	40.50	1½	2	2	8 - 8	-48	-----	-----	-----	84.4	40.50	8 - 8	-48
Peoria, Ill.....	90.0	45.00	1½	2	25 2	9 - 5	-50	12	-----	-----	90.0	45.00	9 - 5	-50
Pittsburgh, Pa.....	125.0	55.00	2	2	2	8 - 4	-44	12	-----	-----	125.0	55.00	8 - 4	-44
Portland, Me.:														
Light and power.....	71.3	37.80	1½	1½	1½	9 - 8	-53	-----	-----	-----	71.3	37.80	9 - 8	-53
Telephone.....	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
Floating.....	86.5	38.04	1½	1½	25 2	8 - 4	-44	12	-----	-----	86.5	38.04	8 - 4	-44
Station.....	89.8	39.50	1½	1½	25 2	8 - 4	-44	12	-----	-----	89.8	39.50	8 - 4	-44

¹³ 2 weeks off each year with pay.

¹⁴ For Saturday afternoon, 1½.

¹⁵ 2 days off per month with pay.

¹⁶ Holidays off with pay; if work is performed, 2.

¹⁷ Work 6 hours on Sunday.

¹⁸ Saturday afternoon off with pay, June to August inclusive.

¹⁹ Plus living expenses in excess of \$5 per week.

GENERAL TABLE

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TABLE A.—Union scales of wages and hours of labor in specified trades, May 15, 1927, and May 15, 1926, by cities—Continued

LINEMEN—Continued

City	May 15, 1927								May 15, 1926			
	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 week full time	For over-time	For Sun-days	For holi-days			Per cent of mem-bers	Amount or range of wages received	Per hour	Per week full time	
	Cents	Dollars	Regular rate multiplied by—					Cents per hour	Cents	Dollars		
Portland, Oreg.	94.5	45.36	2	2	2	48 8 - 8 -48	5		94.5	45.36	8 - 8 -48	
St. Louis, Mo.: Cable splicers	107.0	51.36	2	2	2	48 8 - 8 -48	5					
High tension	150.0	66.00	2	2	2	8 - 4 -44	12	43	Not reported...	150.0	66.00	8 - 4 -44
Low tension	102.0	44.88	1½	2	2	8 - 4 -44	12			102.0	44.88	8 - 4 -44
Cable splicers	100.0	44.00	2	2	2	8 - 4 -44	12					
Salt Lake City, Utah	75.0	33.00	1½	1½	1½	8 - 4 -44	12			75.0	33.00	8 - 4 -44
San Francisco, Calif.	87.5	38.50	2	2	2	8 - 4 -44	12			87.5	38.50	8 - 4 -44
Cable splicers	100.0	44.00	2	2	2	8 - 4 -44	12					
Seattle, Wash.: Overhead and underground	112.5	45.00	1½	2	2	8 - 0 -40	12 12	14	125.0	106.3	46.75	8 - 4 -44
Cable splicers	125.0	50.00	1½	2	2	8 - 0 -40	12 12					
Wichita, Kans	87.5	47.25	1½	2	2	9 - 9 -54				87.5	47.25	9 - 9 -54

LONGSHOREMEN

Baltimore, Md.:												
General cargo	80.0	35.20	120c.	120c.	120c.	48 8 -4 -44	6	2	85.0	80.0	35.20	48 8 -4 -44
Marine warehouse	75.0	33.00	120c.	120c.	120c.	48 8 -4 -44	6	12	90.9	75.0	33.00	48 8 -4 -44
Boston, Mass.:												
General cargo	80.0	35.20	120c.	120c.	120c.	48 8 -4 -44	6			80.0	35.20	48 8 -4 -44
Grain handlers	100.0	44.00	150c.	150c.	150c.	48 8 -4 -44	6			100.0	44.00	48 8 -4 -44
Horse and cattle fitters	90.0	39.60	2	2	2	48 8 -4 -44	6			90.0	39.60	48 8 -4 -44
Sugar and molasses	90.0	39.60	135c.	135c.	135c.	48 8 -4 -44	6			90.0	39.60	48 8 -4 -44
Buffalo, N. Y.:												
Grain handlers	48 300.0		48 400c.	48 400c.	48 400c.	10 -10 -60				48 300.0		8 - 8 -48
Package freight handlers—												
Union A	62.5	43.75	1	1	1	10 10 -70				70.0	37.80	9 - 9 -54
Union B	62.5	43.75	1	1	1	10 10 -70				62.5	37.19	8½ - 8½ -59½

⁴³ 44 hours per week, May to September inclusive.

⁴⁶ 48 hours per week, August to March inclusive.
⁴⁷ Per bale.

TABLE A.—Union scales of wages and hours of labor in specified trades, May 15, 1927, and May 15, 1926, by cities—Continued

PRINTING AND PUBLISHING: BOOK AND JOB

BINDERY WOMEN

City	May 15, 1927										May 15, 1926			
	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 week full time	For over-time	For Sun-days	For holi-days			Per cent of members	Amount or range of wages received	Per hour	Per week full time			
	Cents	Dollars	Regular rate multiplied by—					Cents per hour	Cents	Dollars				
Atlanta, Ga.	40.9	18.00	1½	2	2½	8 - 4 - 44	12			40.9	18.00	8 - 4 - 44		
Baltimore, Md.	45.5	20.00	1½	2	2½	8 - 4 - 44	12			41.7	20.00	8 - 8 - 48		
Birmingham, Ala.	45.5	20.00	1½	2	2	8 - 4 - 44	12			45.5	20.00	8 - 4 - 44		
Boston, Mass.:														
Hand workers.	46.3	22.20	1½	2	2½	8½ - 4½ - 48	12	47	Not reported.	46.3	22.20	8½ - 4½ - 48		
Machine operators and gold-leaf layers.	47.3	22.68	1½	2	2½	8½ - 4½ - 48	12			47.3	22.68	8½ - 4½ - 48		
Buffalo, N. Y.	42.0	18.50	1½	2	2	8 - 4 - 44	12			39.8	17.50	8 - 4 - 44		
Butte, Mont.	45.0	19.80	1½	2	2	8 - 4 - 44	12			45.0	19.80	8 - 4 - 44		
Chicago, Ill.:														
Blank-book sewers, folders, ruling-machine feeders, Singer sewing-machine operators, perforators, and table workers.	56.8	25.00	1½	2	2	8 - 4 - 44	12			52.3	23.00	8 - 4 - 44		
All-round journeywomen, flat wire stitching, thread sewing, covering, and head gold-leaf layers.	60.2	26.50	1½	2	2	8 - 4 - 44	12			55.7	24.50	8 - 4 - 44		
Gold-leaf layers and sizers.	58.0	25.50	1½	2	2	8 - 4 - 44	12			53.4	23.50	8 - 4 - 44		
Paging-machine operators.	59.1	26.00	1½	2	2	8 - 4 - 44	12			54.5	24.00	8 - 4 - 44		
Cincinnati, Ohio.	48.3	21.25	1½	2	2½	8 - 4 - 44	12			48.3	21.25	8 - 4 - 44		
Cleveland, Ohio:														
Hand work.	51.1	22.50	1½	2	2	8 - 4 - 44	12	27	Not reported.	50.0	22.00	8 - 4 - 44		
Machine work.	56.8	25.00	1½	2	2	8 - 4 - 44	12	17	Not reported.	55.7	24.50	8 - 4 - 44		
Columbus, Ohio.	45.5	20.00	1½	1½	1½	8 - 4 - 44	12			43.2	19.00	8 - 4 - 44		
Dallas, Tex.	33.3	16.00	1½	1½	1½	8 - 8 - 48				33.3	16.00	8 - 8 - 48		
Denver, Colo.	46.9	22.50	1½	2	2	8 - 8 - 48				46.9	22.50	8 - 8 - 48		
Forewomen.	52.1	25.00	1½	2	2	8 - 8 - 48				52.1	25.00	8 - 8 - 48		
Des Moines, Iowa.	46.0	20.25	1½	2	2½	8 - 4 - 44	12			46.0	20.25	8 - 4 - 44		
Detroit, Mich.	51.1	22.50	1½	2	2½	8 - 4 - 44	12			46.9	22.50	8½ - 4½ - 48		
Houston, Tex.	37.5	18.00	1½	2	2	8 - 8 - 48				37.5	18.00	8 - 8 - 48		

Indianapolis, Ind.	50.0	22.00	1½	2	2	8 - 4 -44	12		50.0	22.00	8 - 4 -44	
Jacksonville, Fla.	40.9	18.00	1½	2	2	8 - 4 -44	12		40.9	18.00	8 - 4 -44	
Kansas City, Mo.	43.2	19.00	1½	2	2	8 - 4 -44	12		43.2	19.00	8 - 4 -44	
Little Rock, Ark.	36.5	17.50	1½	2	2	8 - 8 -48			36.5	17.50	8 - 8 -48	
Los Angeles, Calif.	45.5	20.00	1½	2	2	8 - 4 -44	12	60	51.1	20.00	8 - 4 -44	
Louisville, Ky.	26.0	12.50	1½	2	2	8½-4½-48	12		26.0	12.50	8½-4½-48	
Memphis, Tenn.	39.6	17.42	1½	2	2	8 - 4 -44	12	85	Up to 43.2	39.6	17.42	8 - 4 -44
Minneapolis, Minn.:												
Machine work	45.0	19.80	1½	2	2	8 - 4 -44	12		45.0	19.80	8 - 4 -44	
Table work	41.0	18.00	1½	2	2	8 - 4 -44	12		41.0	18.00	8 - 4 -44	
Newark, N. J.	52.3	23.00	1½	2	2	8 - 4 -44	12		52.3	23.00	8 - 4 -44	
New Orleans, La.	33.3	16.00	1½	1½	2	8 - 8 -48			33.3	16.00	8 - 8 -48	
New York, N. Y.	67.0	29.50	1½	2	2	8 - 4 -44	12		64.8	28.50	8 - 4 -44	
Philadelphia, Pa.:												
All-round job workers, folding-machine operators, numberers and pagers, perforators, sewers, hand; Singer machine operators, and 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, board binders and layers, bunchers, fly-leaf workers, folders, hand; platers and Smythe sewing-machine operators.	39.6	19.00	1½	2	2	8½-4½-48	12		39.6	19.00	8½-4½-48	
Job folders, machine	45.8	22.00	1½	2	2	8½-4½-48	12		45.8	22.00	8½-4½-48	
Portland, Oreg.	54.5	24.00	1½	1½	1½	8 - 4 -44	12		52.3	23.00	8 - 4 -44	
Rochester, N. Y.	45.5	20.00	1½	2	2	8 - 4 -44	12		45.5	20.00	8 - 4 -44	
St. Louis, Mo.	47.3	20.80	1½	2	2	8 - 4 -44	12		45.0	21.60	8 - 8 -48	
St. Paul, Minn.:												
Stitchers	45.0	19.80	1½	2	2	8 - 4 -44	12					
Table work	41.0	18.04	1½	2	2	8 - 4 -44	12					
San Francisco, Calif.	55.7	24.50	1½	1½	1½	8 - 4 -44	12		55.7	24.50	8 - 4 -44	
Scranton, Pa.:												
First class, A.	41.7	20.00	1½	2	2	8½-4-48	12		41.7	20.00	8½-4½-48	
Second class, A.	34.4	16.50	1½	2	2	8½-4-48	12		34.4	16.50	8½-4½-48	
Class B.	41.7	20.00	1½	2	2	8½-4-48	12		41.7	20.00	8½-4½-48	
Seattle, Wash.	54.5	24.00	Pro.	1½	1½	8 - 4 -44	12	12	56.8 to 68.2	50.0	22.00	8 - 4 -44
Spokane, Wash.	47.7	21.00	1½	2	2	8 - 4 -44	12		47.7	21.00	8 - 4 -44	
Washington, D. C.	47.7	21.00	1½	2	2	8 - 4 -44	12		45.5	20.00	8 - 4 -44	
Mailing.	36.4	16.00	1½	2	2	8 - 4 -44	12	13	Up to 79.5			
Youngstown, Ohio:												
Forewomen	59.1	26.00	1½	1½	1½	8 - 4 -44	12		59.1	26.00	8 - 4 -44	
Journeywomen	52.3	23.00	1½	1½	1½	8 - 4 -44	12		52.3	23.00	8 - 4 -44	

BOOKBINDERS

Atlanta, Ga.	90.9	40.00	1½	2	2	8 - 4 -44	12		90.9	40.00	8 - 4 -44
Baltimore, Md.	86.4	38.00	1½	2	2	8 - 4 -44	12		86.4	38.00	8 - 4 -44
Birmingham, Ala.	96.6	42.50	1½	2	2	8 - 4 -44	12		96.6	42.50	8 - 4 -44

²⁵ For Saturday afternoon, 1½.

²⁶ Hours vary, but total 48 per week.

TABLE A.—Union scales of wages and hours of labor in specified trades, May 15, 1927, and May 15, 1926, by cities—Continued

PRINTING AND PUBLISHING: BOOK AND JOB—Continued

BOOKBINDERS—Continued

City	May 15, 1927								May 15, 1926			
	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 week full time	For over-time	For Sun-days	For holi-days			Per cent of members	Amount or range of wages received	Per hour	Per week full time	
	<i>Cents</i>	<i>Dollars</i>	<i>Regular rate multiplied by—</i>					<i>Cents per hour</i>		<i>Cents</i>	<i>Dollars</i>	
Boston, Mass.:												
Case makers, hand, and 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; and 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; and trimmers, book	89.9	39.50	1½	2	2	8 - 4 - 44	12			89.8	39.50	8 - 4 - 44
Rulers	75.0	36.00	1½	2	2	" 8¾- 4¾- 48	12	75	Not reported	75.0	36.00	" 8¾- 4¾- 48
Buffalo, N. Y.	86.4	38.00	1½	2	2	8 - 4 - 44	12			86.4	38.00	8 - 4 - 44
Butte, Mont.:												
Foremen	96.6	42.50	1½	2	2	8 - 4 - 44	12			96.6	42.50	8 - 4 - 44
Journeymen and paper cutters	90.0	39.60	1½	2	2	8 - 4 - 44	12			90.0	39.60	8 - 4 - 44
Chicago, Ill.:												
Gathering-machine operators	104.2	45.85	1½	2	2	8 - 4 - 44	12	50	Up to 108.0	104.2	45.85	8 - 4 - 44
Case makers; cutters, binder stock; head man, book work; forwarders, cloth, leather, and job; edge gilders, marblers, rounders and backers, and steam stampers	104.5	46.00	1½	2	2	8 - 4 - 44	12	22	113.6	104.5	46.00	8 - 4 - 44
Case helpers, pasters, and pressers, general workers; gluing-up for machines, tipping for gilders; repairers, book; sawyers and smashers	100.0	44.00	1½	2	2	8 - 4 - 44	12	25	Up to 104.5	100.0	44.00	8 - 4 - 44
Casers-in, cutters, stock; covering, gluing, and pasting; index-machine operators, joggers, feeders and operators; 1 hand-feed folding machine; feeders, 1 automatic folder; assistants on automatic folders	101.1	44.50	1½	2	2	8 - 4 - 44	12	45	Up to 109.1	101.1	44.50	8 - 4 - 44
Feeders, 2 automatic folding machines	109.1	48.00	1½	2	2	8 - 4 - 44	12	100	Up to 113.6	109.1	48.00	8 - 4 - 44
Operators, 3 automatic folding machines	115.9	51.00	1½	2	2	8 - 4 - 44	12	100	Up to 120.5	115.9	51.00	8 - 4 - 44

Cutters, combination, and 1 or 2 folding machines.	117.8	51.85	1½	2	2	8 - 4 - 44	12	83	Up to 125.0....	117.8	51.85	8 - 4 - 44
Folders—												
Operating 1 machine.....	103.4	45.50	1½	2	2	8 - 4 - 44	12	50	Up to 108.0....	103.4	45.50	8 - 4 - 44
Operating 2 machines.....	109.1	48.00	1½	2	2	8 - 4 - 44	12	50	Up to 113.6....	109.1	48.00	8 - 4 - 44
Operating 3 machines.....	115.9	51.00	1½	2	2	8 - 4 - 44	12	50	Up to 120.5....	115.9	51.00	8 - 4 - 44
Forwarders and finishers, and binding, gathering, and stitching machine operators.	107.0	47.10	1½	2	2	8 - 4 - 44	12	27	Up to 113.6....	107.0	47.10	8 - 4 - 44
In charge of stock and cutting machines.....	111.6	49.10	1½	2	2	8 - 4 - 44	12	47	Up to 125.0....	111.6	49.10	8 - 4 - 44
Combination gathering, stitching, and covering machines.....	111.6	49.10	1½	2	2	8 - 4 - 44	12			111.6	49.10	8 - 4 - 44
Paper cutters, book and job work.....	107.0	47.10	1½	2	2	8 - 4 - 44	12	48	Up to 113.6....	107.0	47.10	8 - 4 - 44
Stampers in charge of machines.....	111.4	49.00	1½	2	2	8 - 4 - 44	12	50	Up to 125.0....	111.4	49.00	8 - 4 - 44
Tip printers and stock cutters on flat machines.....	109.1	48.00	1½	2	2	8 - 4 - 44	12			102.3	45.00	8 - 4 - 44
Trimmers.....	104.0	45.75	1½	2	2	8 - 4 - 44	12	20	Up to 106.2....	104.0	45.75	8 - 4 - 44
Cincinnati, Ohio.....	86.4	38.00	1½	2	2	8 - 4 - 44	12			86.4	38.00	8 - 4 - 44
Cleveland, Ohio.....	101.7	44.75	1½	2	2	8 - 4 - 44	12	43	Not reported....	99.4	43.75	8 - 4 - 44
Columbus, Ohio.....	104.5	46.00	1½	1½	1½	8 - 4 - 44	12			102.3	45.00	8 - 4 - 44
Dallas, Tex.....	87.5	42.00	1½	1½	1½	8 - 8 - 48				87.5	42.00	8 - 8 - 48
Davenport, Iowa. (See Rock Island (Ill.) district.)												
Des Moines, Iowa.....	89.8	39.50	1½	2	2	8 - 4 - 44	12			89.8	39.50	8 - 4 - 44
Detroit, Mich.....	102.3	45.00	1½	2	2	8 - 4 - 44	12			93.8	45.00	8½ - 4½ - 48
Houston, Tex.....	83.3	40.00	1½	2	2	8 - 8 - 48				83.3	40.00	8 - 8 - 48
Indianapolis, Ind.....	100.0	44.00	1½	2	2	8 - 4 - 44	12	9	102.3 to 125.0....	100.0	44.00	8 - 4 - 44
Jacksonville, Fla.....	90.9	40.00	1½	2	2	8 - 4 - 44	12			90.9	40.00	8 - 4 - 44
Kansas City, Mo.....	89.8	39.50	1½	2	2	8 - 4 - 44	12			89.8	39.50	8 - 4 - 44
Little Rock, Ark.....	72.9	35.00	1½	2	2	8 - 8 - 48				72.9	35.00	8 - 8 - 48
Los Angeles, Calif.....	95.5	42.00	1½	2	2	8 - 4 - 44	12	30	102.3....	95.5	42.00	8 - 4 - 44
Louisville, Ky.....	62.5	30.00	1½	2	2	8½ - 4½ - 48				62.5	30.00	8½ - 4½ - 48
Moline, Ill. (See Rock Island (Ill.) district.)												
Memphis, Tenn.....	79.2	34.85	1½	2	2	8 - 4 - 44	12	85	Up to 90.9....	79.2	34.85	8 - 4 - 44
Milwaukee, Wis.....	85.0	40.80	1½	2	2	8½ - 4½ - 48	12			85.0	40.80	8½ - 4½ - 48
Minneapolis, Minn.....	87.3	38.40	1½	2	2	8 - 4 - 44	12			87.3	38.40	8 - 4 - 44
Newark, N. J.....	102.3	45.00	1½	2	2	8 - 4 - 44	12			100.0	44.00	8 - 4 - 44
Sheet straighteners and counters.....	88.6	39.00	1½	2	2	8 - 4 - 44	12					
New Orleans, La.....	78.1	37.50	1½	1½	2	8 - 8 - 48				78.1	37.50	8 - 8 - 48
New York, N. Y.:—												
Bench workers.....	100.0	44.00	1½	2	2	8 - 4 - 44	12			100.0	44.00	8 - 4 - 44
Binding machines, or gathering, stitching, or covering machines.....	111.4	49.00	1½	2	2	8 - 4 - 44	12	50	113.6....	109.1	48.00	8 - 4 - 44
Blank-book binders.....	100.0	44.00	1½	2	2	8 - 4 - 44	12			100.0	44.00	8 - 4 - 44
Blank-book finishers.....	106.8	47.00	1½	2	2	8 - 4 - 44	12			106.8	47.00	8 - 4 - 44
Cutters.....	106.8	47.00	1½	2	2	8 - 4 - 44	12	33	113.6 or over....	104.5	46.00	8 - 4 - 44
Folding-machine operators.....	111.4	49.00	1½	2	2	8 - 4 - 44	12	50	113.6....	109.1	48.00	8 - 4 - 44
Machine operators (flat or die machines).....	106.8	47.00	1½	2	2	8 - 4 - 44	12	75	113.6 to 125.0....	104.5	46.00	8 - 4 - 44
Paper rulers.....	100.0	44.00	1½	2	2	8 - 4 - 44	12	40	102.3 to 113.6....	100.0	44.00	8 - 4 - 44
Omaha, Nebr.....	87.5	42.00	1½	2	2	8½ - 4½ - 48	12			87.5	42.00	8½ - 4½ - 48
Philadelphia, Pa.:—												
All-round men; sample book and record albums; cutters, stock; leather; blank-work forwarders; gluing-machine operators; half-bound work; loose-leaf binders; sheet-wire strippers, machine.	83.3	40.00	1½	2	2	8½ - 4½ - 48	12	37	Not reported....	83.3	40.00	8½ - 4½ - 48

* For Saturday afternoon, 1½.

" Hours vary, but total 48 per week.

TABLE A.—Union scales of wages and hours of labor in specified trades, May 15, 1927, and May 15, 1926, by cities—Continued

PRINTING AND PUBLISHING: BOOK AND JOB—Continued

BOOKBINDERS—Continued

City	May 15, 1927										May 15, 1926		
	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 week full time	For over-time	For Sun-days	For holi-days			Per cent of members	Amount or range of wages received	Per hour	Per week full time		
Philadelphia, Pa.—Continued.													
Case makers—	<i>Cents</i>	<i>Dollars</i>	<i>Regular rate multiplied by—</i>					<i>Cents per hour</i>		<i>Cents</i>	<i>Dollars</i>		
Hand cutters; finishers, sheep and plain job; folders; machine assistants; forwarders.	83.3	40.00	1½	2	½ 2	8¼- 4¼-48	12	-----		79.2	38.00	8¼- 4¼-48	
Machine A.—Casers-in, coverers, folders, rounders, and backers, machine; forwarders, circuit-edge Bible work; gilders, stampers, trimmers, machine, and printed work.	83.3	40.00	1½	2	½ 2	8¼- 4¼-48	12	-----		83.3	40.00	8¼- 4¼-48	
Machine B.—Casers-in, finishers, job and full-bound blank work; forwarders, full-bound stock and job work.	87.5	42.00	1½	2	½ 2	8¼- 4¼-48	12	49	Not reported...	87.5	42.00	8¼- 4¼-48	
Finishers, extra, printed work	85.4	41.00	1½	2	½ 2	8¼- 4¼-48	12	-----		85.4	41.00	8¼- 4¼-48	
Rulers—													
Head	93.8	45.00	1½	2	½ 2	8¼- 4¼-48	12	24	Not reported...	93.8	45.00	8¼- 4¼-48	
Extra job	89.6	43.00	1½	2	½ 2	8¼- 4¼-48	12	-----		89.6	43.00	8¼- 4¼-48	
Down and faint lines	83.3	40.00	1½	2	½ 2	8¼- 4¼-48	12	-----		83.3	40.00	8¼- 4¼-48	
Stampers, head	89.6	43.00	1½	2	½ 2	8¼- 4¼-48	12	33	Not reported...	89.6	43.00	8¼- 4¼-48	
Portland, Oreg.	103.4	45.50	1½	1½	1½	8 - 4 -44	12	-----		100.0	44.00	8 - 4 -44	
Rochester, N. Y.	90.9	40.00	1½	2	½ 2	8 - 4 -44	12	-----		90.9	40.00	8 - 4 -44	
Rock Island (Ill.) district	87.5	38.50	1½	2	2	8 - 4 -44	12	-----		80.2	38.50	8¼- 4¼-48	
St. Louis, Mo.:													
Finishers, gilders, and rulers	102.1	44.96	1½	2	½ 2	8 - 4 -44	12	-----		98.0	47.04	8 - 8 -48	
Journeymen	100.2	44.08	1½	2	½ 2	8 - 4 -44	12	-----		96.0	46.08	8 - 8 -48	
St. Paul, Minn.	87.3	38.40	1½	2	½ 2	8 - 4 -44	12	92	95.6				
San Francisco, Calif.	113.6	50.00	1½	1½	1½	8 - 4 -44	12	-----		113.6	50.00	8 - 4 -44	
Scranton, Pa.:													
Case makers or coverers, machine; and stampers.	92.7	44.50	1½	2	½ 2	8¼- 4 -48	12	-----		92.7	44.50	8¼- 4¼-48	
Cutters, book and paper; folders and smashers, machine.	92.7	44.50	1½	2	½ 2	8¼- 4 -48	12	-----		92.7	44.50	8¼- 4¼-48	

Cutters, sheet stock; rounders and backers, machine.	93.8	45.00	1½	2	2	8½- 4 -48	12			93.8	45.00	8½- 4½-48
Cutters, stock.	95.8	46.00	1½	2	2	8½- 4 -48	12			95.8	46.00	8½- 4½-48
Finishers; forwarders, blank work; rulers.	86.4	38.00	1½	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	8½- 4 -48	12			89.0	42.72	8½- 4½-48
Seattle, Wash.	100.0	44.00	1½	1½	1½	8 - 4 -44	12	30	102.3 to 113.6	93.8	41.25	8 - 4 -44
Spokane, Wash.	86.4	38.00	1½	1½	1½	8 - 4 -44	12	18	102.3	86.4	38.00	8 - 4 -44
Washington, D. C.	90.9	40.00	1½	2	2	8 - 4 -44	12	25	Up to 119.3	90.9	40.00	8 - 4 -44
Youngstown, Ohio.	100.0	44.00	1½	1½	1½	8 - 4 -44	12			100.0	44.00	8 - 4 -44

COMPOSITORS

Atlanta, Ga.	100.0	44.00	1½	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	8 - 4 -44	12			90.9	40.00	8 - 4 -44
Birmingham, Ala.	92.5	40.70	1½	2	2	8 - 4 -44	12			92.5	40.70	8 - 4 -44
Boston, Mass.	96.0	42.24	1½	2	2	8 - 4 -44	12			92.0	40.48	8 - 4 -44
Bridgeport, Conn.	95.5	42.00	1½	2	2	8 - 4 -44	12			95.5	42.00	8 - 4 -44
Buffalo, N. Y.	100.0	44.00	1½	2	2	8 - 4 -44	12			100.0	44.00	8 - 4 -44
Butte, Mont.	93.2	41.00	1½	2	2	8 - 4 -44	12			93.2	41.00	8 - 4 -44
Charleston, S. C.	84.1	37.00	1½	1½	1½	8 - 4 -44	12			84.1	37.00	8 - 4 -44
Chicago, Ill. ⁴⁶	122.7	54.00	1½	2	2	8 - 4 -44	12	23	Up to 147.7	115.9	51.00	8 - 4 -44
Cincinnati, Ohio	113.6	50.00	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	48	Not reported	106.8	47.00	8 - 4 -44
Columbus, Ohio	104.5	46.00	1½	1½	1½	8 - 4 -44	12			102.3	45.00	8 - 4 -44
Dallas, Tex.	93.2	41.00	1½	2	2	8 - 4 -44	12	56	109.1	93.2	41.00	8 - 4 -44
Davenport, Iowa. (See Rock Island (Ill.) district.)										100.0	44.00	8 - 4 -44
Dayton, Ohio	102.3	45.00	1½	2	2	8 - 4 -44	12			102.3	45.00	8 - 4 -44
Denver, Colo.	102.3	45.00	1½	2	2	8 - 4 -44	12			96.6	42.50	8 - 4 -44
Des Moines, Iowa	98.9	43.50	1½	1½	1½	8 - 4 -44	12	14	Up to 104.5	110.0	48.40	8 - 4 -44
Detroit, Mich.	115.0	50.60	1½	2	2	8 - 4 -44	12			90.9	40.00	8 - 4 -44
Erie, Pa.	90.9	40.00	1½	1½	1½	8 - 4 -44	12			81.8	36.00	8 - 4 -44
Fall River, Mass.	81.8	36.00	1½	2	2	8 - 4 -44	12			79.5	35.00	8 - 4 -44
Grand Rapids, Mich.	79.5	35.00	1½	2	2	8 - 4 -44	12	12	Not reported	90.9	40.00	8 - 4 -44
Houston, Tex.	90.9	40.00	1½	2	2	8 - 4 -44	12			100.0	44.00	8 - 4 -44
Indianapolis, Ind.	102.3	45.00	1½	2	2	8 - 4 -44	12	2	127.3 to 136.4	98.9	43.50	8 - 4 -44
Jacksonville, Fla.	98.9	43.50	1½	2	2	8 - 4 -44	12			96.6	42.50	8 - 4 -44
Kansas City, Mo.	98.9	43.50	1½	1½	1½	8 - 4 -44	12			96.6	42.50	8 - 4 -44
Little Rock, Ark.	96.6	42.50	1½	1½	1½	8 - 4 -44	12	90	Up to 104.5	102.3	45.00	8 - 4 -44
Los Angeles, Calif.	106.8	47.00	1½	2	2	8 - 4 -44	12	17	113.6 to 159.1	79.0	34.75	8 - 4 -44
Louisville, Ky.	79.0	34.75	1½	2	2	8 - 4 -44	12			79.5	35.00	8 - 4 -44
Louisville, Ky.	79.5	35.00	1½	2	2	8 - 4 -44	12	39	Not reported	80.0	35.20	8 - 4 -44
Manchester, N. H.	81.8	36.00	1½	2	1½	8 - 4 -44	12	60	Up to 95.5	95.5	42.00	8 - 4 -44
Memphis, Tenn.	100.0	44.00	1½	2	2	8 - 4 -44	12			95.5	42.00	8 - 4 -44
Milwaukee, Wis.	95.5	42.00	1½	2	2	8 - 4 -44	12			86.4	38.00	8 - 4 -44
Minneapolis, Minn.												
Moline, Ill. (See Rock Island (Ill.) district.)												
Muskegon, Mich.	86.4	38.00	1½	2	2	8 - 4 -44	12					

⁴⁵ For Saturday afternoon, 1½.⁴⁶ Including Bohemian, German, and Swedish text.

TABLE A.—Union scales of wages and hours of labor in specified trades, May 15, 1927, and May 15, 1926, by cities—Continued

PRINTING AND PUBLISHING: BOOK AND JOB—Continued

COMPOSITORS—Continued

City	May 15, 1927										May 15, 1926		
	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 week full time	For over-time	For Sun-days	For holi-days			Per cent of members	Amount or range of wages received	Per hour	Per week full time		
	Cents	Dollars	Regular rate multiplied by—					Cents per hour	Cents	Dollars			
Nashville, Tenn.	86.4	38.00	1½	2	25 2	8 - 4 - 44	12	19	Up to 113.6	86.4	38.00	8 - 4 - 44	
Newark, N. J.	120.5	53.00	1½	2	25 2	8 - 4 - 44	12			118.2	52.00	8 - 4 - 44	
New Haven, Conn.	86.4	38.00	1½	2	25 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			78.4	34.50	8 - 4 - 44	
New York, N. Y.	125.0	55.00	1½	2	25 2	8 - 4 - 44	12			122.7	54.00	8 - 4 - 44	
German text.	125.0	55.00	1½	2	25 2	8 - 4 - 44	12	100	129.5 to 131.8	135.0	54.00	8 - 0 - 40	
Hebrew text.	131.8	58.00	1½	2	25 2	8 - 4 - 44	12			129.5	57.00	8 - 4 - 44	
Hungarian text.	138.1	58.00	1½	2	25 2	8 - 4 - 44	12			131.0	55.00	7½ - 4½ - 42	
Italian text.	126.2	53.00	1½	1½	1½	7½ - 4½ - 42	12			123.8	52.00	7½ - 4 - 42	
Norfolk (Va.) district.	85.0	37.40	1½	2	25 2	8 - 4 - 44	12			85.0	37.40	8 - 4 - 44	
Omaha, Nebr.	100.0	44.00	1½	2	25 2	8 - 4 - 44	12			93.2	41.00	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.	90.0	39.60	1½	2	25 2	8 - 4 - 44	12	37	95.5 to 101.4	90.0	39.60	8 - 4 - 44	
German text.	106.3	42.50	1½	2	2	8 - 0 - 40	42 12			106.3	42.50	8 - 0 - 40	
Pittsburgh, Pa.	104.5	46.00	1½	2	25 2	8 - 4 - 44	12			100.0	44.00	8 - 4 - 44	
Portland, Me.	77.3	34.00	1½	2	25 2	8 - 4 - 44	12			77.3	34.00	8 - 4 - 44	
Portland, Oreg.	105.7	46.50	1½	1½	1½	8 - 4 - 44	12			102.3	45.00	8 - 4 - 44	
Providence, R. I.	90.9	40.00	1½	2	25 2	8 - 4 - 44	12			90.9	40.00	8 - 4 - 44	
Reading, Pa.	95.5	42.00	1½	1½	1½	8 - 4 - 44	12			95.5	42.00	8 - 4 - 44	
Rochester, N. Y.	100.0	44.00	1½	2	25 2	8 - 4 - 44	12			100.0	44.00	8 - 4 - 44	
Rock Island (Ill.) district.	87.5	38.50	1½	2	25 2	8 - 4 - 44	12			87.5	38.50	8 - 4 - 44	
Saginaw, Mich.	79.5	35.00	1½	2	25 2	8 - 4 - 44	12			79.5	35.00	8 - 4 - 44	
St. Louis, Mo.	103.0	45.32	1½	2	2	8 - 4 - 44	12			98.0	43.12	8 - 4 - 44	
St. Paul, Minn.	95.5	42.00	1½	2	25 2	8 - 4 - 44	12			95.5	42.00	8 - 4 - 44	
San Francisco, Calif.	115.9	51.00	1½	2	25 2	8 - 4 - 44	12	60	125.0	115.9	51.00	8 - 4 - 44	

Scranton, Pa.	102.3	45.00	1½	2	1½	8 - 4 - 44	12			100.0	44.00	8 - 4 - 44
Proof readers	104.5	46.00	1½	2	1½	8 - 4 - 44	12			102.3	45.00	8 - 4 - 44
Seattle, Wash.	100.0	44.00	1½	1½	1½	8 - 4 - 44	12			98.8	41.25	8 - 4 - 44
Spokane, Wash.	95.0	41.80	1½	1½	1½	8 - 4 - 44	12			95.0	41.80	8 - 4 - 44
Springfield, Mass.	90.9	40.00	1½	2	2½	8 - 4 - 44	12	45	93.2 to 102.3	90.9	40.00	8 - 4 - 44
Toledo, Ohio	102.3	45.00	1½	2	2½	8 - 4 - 44	12			95.0	41.80	8 - 4 - 44
Washington, D. C.	100.0	44.00	1½	2	2½	8 - 4 - 44	12			90.9	40.00	8 - 4 - 44
Wichita, Kans.	83.3	36.65	1½	1½	1½	8 - 4 - 44	12			83.3	36.65	8 - 4 - 44
Worcester, Mass.	89.8	39.50	1½	2	2	8 - 4 - 44	12	35	95.5 to 102.3	89.8	39.50	8 - 4 - 44
York, Pa.	62.5	27.50	1½	2	2½	8 - 4 - 44	12			62.5	27.50	8 - 4 - 44
Youngstown, Ohio	100.0	44.00	1½	1½	1½	8 - 4 - 44	12			100.0	44.00	8 - 4 - 44

ELECTROTYPERS

Atlanta, Ga.:												
Finishers and molders	102.3	45.00	1½	2	2½	8 - 4 - 44	12			102.3	45.00	8 - 4 - 44
Battery men and builders	95.5	42.00	1½	2	2½	8 - 4 - 44	12			95.5	42.00	8 - 4 - 44
Birmingham, Ala.	102.3	45.00	1½	2	2½	8 - 4 - 44	12			102.3	45.00	8 - 4 - 44
Boston, Mass.:												
Finishers and molders	99.0	47.50	1½	2	2½	8½ - 4½ - 48	12	15	Up to 102.1	99.0	47.50	8½ - 4½ - 48
Battery men, blockers, and finishers' helpers	84.4	40.50	1½	2	2½	8½ - 4½ - 48	12	27	Up to 102.1	84.4	40.50	8½ - 4½ - 48
Builders and casters	91.7	44.00	1½	2	2½	8½ - 4½ - 48	12	26	Up to 95.8	91.7	44.00	8½ - 4½ - 48
Bridgeport, Conn.: Finishers and molders	127.3	56.00	1½	2	2½	8 - 4 - 44	12			114.0	50.16	8 - 4 - 44
Buffalo, N. Y.:												
Finishers and molders	91.7	44.00	1½	2	2	8 - 8 - 48				87.5	42.00	8½ - 4½ - 48
Battery men and builders	87.5	42.00	1½	2	2	8 - 8 - 48				83.3	40.00	8½ - 4½ - 48
Chicago, Ill.	140.9	62.00	1½	2	2	8 - 4 - 44	12			140.9	62.00	8 - 4 - 44
Cincinnati, Ohio:												
Finishers and molders	95.8	46.00	1½	2	2	8 - 8 - 48				91.7	44.00	8 - 8 - 48
Battery men and builders	87.5	42.00	1½	2	2	8 - 8 - 48				83.3	40.00	8 - 8 - 48
Cleveland, Ohio:												
Finishers and molders	97.9	47.00	1½	2	2½	8½ - 4½ - 48	12			93.8	45.00	8½ - 4½ - 48
Battery men and builders	89.6	43.00	1½	2	2½	8½ - 4½ - 48	12			85.4	41.00	8½ - 4½ - 48
Columbus, Ohio:												
Finishers and molders	87.5	42.00	1½	2	2½	8½ - 4½ - 48	12			87.5	42.00	8½ - 4½ - 48
Battery men and builders	81.3	39.00	1½	2	2½	8½ - 4½ - 48	12			81.3	39.00	8½ - 4½ - 48
Dallas, Tex.	113.6	50.00	1½	2	2½	8 - 4 - 44	12			113.6	50.00	8 - 4 - 44
Davenport, Iowa. (See Rock Island (Ill.) district.)												
Dayton, Ohio	100.0	48.00	1½	2	2	8½ - 4½ - 48	12			95.8	46.00	8½ - 4½ - 48
Denver, Colo.	90.9	40.00	1½		1½	8 - 4 - 44	12			90.9	40.00	8 - 4 - 44
Des Moines, Iowa:												
Finishers and molders	102.3	45.00	1½	2	2½	8 - 4 - 44	12	17	Up to 109.1	102.3	45.00	8 - 4 - 44
Battery men and builders	95.5	42.00	1½	2	2½	8 - 4 - 44	12			95.5	42.00	8 - 4 - 44
Detroit, Mich.	125.0	55.00	1½	2	2½	8 - 4 - 44	12	31	129.5 to 136.4	113.6	50.00	8 - 4 - 44
Grand Rapids, Mich.:												
Finishers and molders	93.8	45.00	1½	2	2½	8½ - 4½ - 48	12			93.8	45.00	8½ - 4½ - 48
Battery men and builders	72.9	35.00	1½	2	2½	8½ - 4½ - 48	12			72.9	35.00	8½ - 4½ - 48

2½ For Saturday afternoon, 1½.

4½ Full holiday on Saturday.

TABLE A.—Union scales of wages and hours of labor in specified trades, May 15, 1927, and May 15, 1926, by cities—Continued

PRINTING AND PUBLISHING: BOOK AND JOB—Continued

ELECTROTYPERS—Continued

City	May 15, 1927								May 15, 1926			
	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 week full time	For over-time	For Sun-days	For holi-days			Per cent of members	Amount or range of wages received	Per hour	Per week full time	
	Cents	Dollars	Regular rate multiplied by—					Cents per hour		Cents	Dollars	
Houston, Tex.	102.3	45.00	1½	1½	2½	8 - 4 - 44	12			102.3	45.00	8 - 4 - 44
Indianapolis, Ind.	95.5	42.00	1½	2	2	8 - 4 - 44	12	73	100.0 to 104.5	95.5	42.00	8 - 4 - 44
Kansas City, Mo.	104.5	46.00	1½	2	2	8 - 4 - 44	12			104.5	46.00	8 - 4 - 44
Los Angeles, Calif.:												
Battery men and builders.	102.3	45.00	1½	2	2½	8 - 4 - 44	12	50	113.6	102.3	45.00	8 - 4 - 44
Finishers and molders.	113.6	50.00	1½	2	2	8 - 4 - 44	12	40	125.0	102.3	45.00	8 - 4 - 44
Louisville, Ky.	102.3	45.00	1½	2	2½	8 - 4 - 44	12			102.3	45.00	8 - 4 - 44
Memphis, Tenn.	113.6	50.00	1½	2	2½	8 - 4 - 44	12			102.3	45.00	8 - 4 - 44
Milwaukee, Wis.	93.8	45.00	1½	2	2	8¼ - 4¼ - 48	12	92	97.9 to 104.2	93.8	45.00	8¼ - 4¼ - 48
Minneapolis, Minn.	97.9	47.00	1½	2	2½	8¼ - 4¼ - 48	12	27	102.1	95.8	46.00	8¼ - 4¼ - 48
Moline, Ill. (See Rock Island (Ill.) district.)												
Nashville, Tenn.:												
Finishers.	72.7	32.00	1½	2	2½	8 - 4 - 44	12	100	Up to 102.3	72.7	32.00	8 - 4 - 44
Molders.	75.0	33.00	1½	2	2½	8 - 4 - 44	12	100	do.	75.0	33.00	8 - 4 - 44
Newark, N. J.	140.9	62.00	1½	2	2	8 - 4 - 44	12			140.9	62.00	8 - 4 - 44
New Haven, Conn.	81.3	39.00	1½	2	2	8¼ - 4¼ - 48	12	30	93.8	79.5	38.16	8 - 8 - 48
New York, N. Y.:												
Rate A.	140.9	62.00	201c.	2	2½	8 - 4 - 44	12			140.9	62.00	8 - 4 - 44
Rate B.	140.9	62.00	1½	2	2½	8 - 4 - 44	12			140.9	62.00	8 - 4 - 44
Omaha, Nebr.	102.3	45.00	1½	2	2	8 - 4 - 44	12			102.3	45.00	8 - 4 - 44
Philadelphia, Pa.	118.8	57.00	1½	2	2	8¼ - 4¼ - 48	12			114.6	55.00	8¼ - 4¼ - 48
Pittsburgh, Pa.:												
Finishers and molders.	93.8	45.00	1½	2	2	8¼ - 4¼ - 48	12			91.7	44.00	8¼ - 4¼ - 48
Battery men and builders.	83.3	40.00	1½	2	2	8¼ - 4¼ - 48	12			79.2	38.00	8¼ - 4¼ - 48
Portland, Oreg.	119.3	52.50	1½	2	2½	8 - 4 - 44	12			114.8	50.50	8 - 4 - 44
Richmond, Va.	104.2	50.00	1½	1½	1½	8 - 8 - 48		14	135.4	104.2	50.00	8¼ - 4¼ - 48
Rock Island (Ill.) district.	104.2	50.00	1½	2	2	8¼ - 4¼ - 48	12			104.2	50.00	8¼ - 4¼ - 48

Saginaw, Mich.	79.2	38.00	1½	2	2	8½-4½-48	12	100	93.8 to 108.3	79.2	38.00	8½-4½-48
St. Louis, Mo.	113.6	50.00	1½	2	2½	8-4-44	12			111.4	49.00	8-4-44
St. Paul, Minn.	97.9	47.00	1½	2	2	8-8-48				95.8	46.00	8½-4½-48
San Francisco, Calif.	125.0	55.00	1½	2	2	8-4-44	12			125.0	55.00	8-4-44
Saranton, Pa.	102.3	45.00	1½	2	2½	8-4-44	12			102.3	45.00	8-4-44
Seattle, Wash.	119.3	52.50	1½	2	2½	8-4-44	12	71	125.0 to 136.4	118.2	52.00	8-4-44
Springfield, Mass.:												
Finishers and molders	104.2	50.00	1½	2	2½	8½-4½-48	12	29	110.4 to 125.0	100.0	48.00	8½-4½-48
Battery men and builders	89.6	43.00	1½	2	2½	8½-4½-48	12	22	97.9	79.2	38.00	8½-4½-48
Toledo, Ohio:												
Finishers and molders	86.4	38.00	1½	2	2½	8-4-44	12			86.4	38.00	8-4-44
Battery men and builders	77.3	34.00	1½	2	2½	8-4-44	12			77.3	34.00	8-4-44
Washington, D. C.	113.6	50.00	1½	2	2½	8-4-44	12	32	Up to 147.7	113.6	50.00	8-4-44
York, Pa.	83.3	40.00	1½	2	2	8½-4½-48	12			83.3	40.00	8-8-48
Youngstown, Ohio	104.5	46.00	1½	2	2½	8-4-44	12	100	Not reported	104.5	46.00	8-4-44

MACHINE OPERATORS

Atlanta, Ga.	100.0	44.00	1½	2	2½	8-4-44	12			80.0	35.20	8-4-44
Baltimore, Md. ⁴⁹	90.9	40.00	1½	1½	1½	8-4-44	12			90.9	40.00	8-4-44
Birmingham, Ala.	92.5	40.70	1½	2	2½	8-4-44	12			92.5	40.70	8-4-44
Boston, Mass.	100.0	44.00	1½	2	2½	8-4-44	12	42	Not reported	96.5	42.46	8-4-44
Bridgeport, Conn.	95.5	42.00	1½	2	2½	8-4-44	12			95.5	42.00	8-4-44
Buffalo, N. Y.	115.9	51.00	1½	2	2½	8-4-44	12			111.4	49.00	8-4-44
Charleston, S. C.	88.6	39.00	1½	1½	1½	8-4-44	12			88.6	39.00	8-4-44
Chicago, Ill. ⁵⁰	125.9	55.40	1½	2	2	8-4-44	12	90	Up to 154.5	119.1	52.40	8-4-44
• Bohemian text	130.3	57.34	1½	2	2	8-4-44	12					
Cincinnati, Ohio:												
German text	109.1	48.00	1½	2	2½	8-4-44	12			109.1	48.00	8-4-44
English text	113.6	50.00	1½	2	2½	8-4-44	12					
Cleveland, Ohio	113.6	50.00	1½	2	2	8-4-44	12	40	Not reported	111.4	49.00	8-4-44
Columbus, Ohio	104.5	46.00	1½	1½	1½	8-4-44	12			102.3	45.00	8-4-44
Dallas, Tex.	⁵¹ 15.0		1	1	1	8-4-44	12			⁵¹ 15.0		8-4-44
Davenport, Iowa. (See Rock Island (Ill.) district.)												
Dayton, Ohio	102.3	45.00	1½	2	2½	8-4-44	12			100.0	44.00	8-4-44
Denver, Colo.	102.3	45.00	1½	2	2½	8-4-44	12			102.3	45.00	8-4-44
Des Moines, Iowa	98.9	43.50	1½	1½	1½	8-4-44	12	22	Up to 118.2	96.6	42.50	8-4-44
Detroit, Mich.	125.0	55.00	1½	2	2½	8-4-44	12			120.0	52.80	8-4-44
Erie, Pa.	90.9	40.00	1½	1½	1½	8-4-44	12			90.9	40.00	8-4-44
Fall River, Mass.	81.8	36.00	1½	2	2	8-4-44	12			81.8	36.00	8-4-44
Grand Rapids, Mich.	79.5	35.00	1½	2	2½	8-4-44	12			79.5	35.00	8-4-44
Indianapolis, Ind.	102.3	45.00	1½	2	2½	8-4-44	12			100.0	44.00	8-4-44
Jacksonville, Fla.	98.9	43.50	1½	2	2½	8-4-44	12			98.9	43.50	8-4-44
Kansas City, Mo.	104.0	45.75	1½	1½	1½	8-4-44	12			101.7	44.75	8-4-44
Little Rock, Ark.	96.6	42.50	1½	1½	1½	8-4-44	12			96.6	42.50	8-4-44
Los Angeles, Calif.	116.6	51.30	1½	2	2½	8-4-44	12			116.6	51.30	8-4-44
Louisville, Ky.	79.0	34.75	1½	2	2½	8-4-44	12			79.0	34.75	8-4-44
Manchester, N. H.	79.5	35.00	1½	2	2½	8-4-44	12	67	Not reported	79.5	35.00	8-4-44

⁴⁹ For Saturday afternoon, 1½.

⁴⁹ Including German text.

⁵⁰ Including Swedish text.

⁵¹ Per 1,000 ems, nonpareil.

TABLE A.—Union scales of wages and hours of labor in specified trades, May 15, 1927, and May 15, 1926, by cities—Continued

PRINTING AND PUBLISHING: BOOK AND JOB—Continued

MACHINE OPERATORS—Continued

City	May 15, 1927								May 15, 1926			
	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 week full time	For over-time	For Sun-days	For holi-days			Per cent of members	Amount or range of wages received	Per hour	Per week full time	
	Cents	Dollars	Regular rate multiplied by—						Cents per hour	Cents	Dollars	
Milwaukee, Wis.	100.0	44.00	1½	2	2½	8 - 4 - 44	12			95.5	42.00	8 - 4 - 44
Minneapolis, Minn.	95.5	42.00	1½	2	2½	8 - 4 - 44	12			95.5	42.00	8 - 4 - 44
Moline, Ill. (See Rock Island (Ill.) district.)												
Muskegon, Mich.	86.4	38.00	1½	2	2½	8 - 4 - 44	12			86.4	38.00	8 - 4 - 44
Nashville, Tenn.	86.4	38.00	1½	2	2½	8 - 4 - 44	12					
Newark, N. J.	120.5	53.00	1½	2	2½	8 - 4 - 44	12			118.2	52.00	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			78.4	34.50	8 - 4 - 44
New York, N. Y.	125.0	55.00	1½	2	2½	8 - 4 - 44	12			122.7	54.00	8 - 4 - 44
German text.	125.0	55.00	1½	2	2½	8 - 4 - 44	12	100	127.3 to 136.4	135.0	54.00	8 - 0 - 40
Hebrew text.	187.5	67.50	1½	2	2	6 - 6 - 36				150.0	66.00	8 - 4 - 44
Hungarian text.	138.1	58.00	1½	2	2½	7½ - 4½ - 42	12			131.0	55.00	7½ - 4½ - 42
Italian text.	126.2	53.00	1½	1½	1½	7½ - 4½ - 42	12			123.8	52.00	7½ - 4 - 42
Norfolk (Va.) district.	85.0	37.40	1½	2	2½	8 - 4 - 44	12			85.0	37.40	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.	94.1	41.42	1½	2	2½	8 - 4 - 44	12	63	98.6 to 125.0	94.1	41.42	8 - 4 - 44
German text.	106.3	42.50	1½	2	2	8 - 0 - 40	20 12			106.3	42.50	8 - 0 - 40
Pittsburgh, Pa.	111.4	49.00	1½	2	2½	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.	106.8	47.00	1½	2	2½	8 - 4 - 44	12			102.3	45.00	8 - 4 - 44
Portland, Me.	77.3	34.00	1½	2	2½	8 - 4 - 44	12			77.3	34.00	8 - 4 - 44
Portland, Oreg.	114.8	50.50	1½	1½	1½	8 - 4 - 44	12			111.4	49.00	8 - 4 - 44
Providence, R. I.	97.7	43.00	1½	2	2½	8 - 4 - 44	12			97.7	43.00	8 - 4 - 44
Rochester, N. Y.	100.0	44.00	1½	2	2½	8 - 4 - 44	12					
Rock Island (Ill.) district.	87.5	38.50	1½	2	2½	8 - 4 - 44	12			87.5	38.50	8 - 4 - 44
Saginaw, Mich.	79.5	35.00	1½	2	2½	8 - 4 - 44	12			79.5	35.00	8 - 4 - 44
St. Louis, Mo.	111.0	48.84	1½	2	2	8 - 4 - 44	12			106.0	46.64	8 - 4 - 44

St. Paul, Minn.	95.5	42.00	1½	2	2½	8 - 4 - 44	12			95.5	42.00	8 - 4 - 44
San Francisco, Calif.	115.9	51.00	1½	2	2½	8 - 4 - 44	12	47	125.0	115.9	51.00	8 - 4 - 44
Scranton, Pa.	102.3	45.00	1½	2	1½	8 - 4 - 44	12			100.0	44.00	8 - 4 - 44
Seattle, Wash.	123.2	51.75	1½	1½	(83)	7 - 7 - 42				93.8	41.25	8 - 4 - 44
Springfield, Mass.	90.9	40.00	1½	2	2½	8 - 4 - 44	12	72	96.6 to 102.3	90.9	40.00	8 - 4 - 44
Toledo, Ohio.	107.0	47.08	1½	2	2½	8 - 4 - 44	12			109.1	48.00	8 - 4 - 44
Washington, D. C.	102.3	45.00	1½	2	2½	8 - 4 - 44	12			95.5	42.00	8 - 4 - 44
Wichita, Kans.	83.3	36.65	1½	1½	1½	8 - 4 - 44	12			83.3	36.65	8 - 4 - 44
Worcester, Mass.	89.8	39.50	1½	2	2	8 - 4 - 44	12	50	95.5 to 102.3	89.8	39.50	8 - 4 - 44
York, Pa.	82.5	27.50	1½	2	2½	8 - 4 - 44	12			82.5	27.50	8 - 4 - 44
Youngstown, Ohio.	100.0	44.00	1½	1½	1½	8 - 4 - 44	12			100.0	44.00	8 - 4 - 44

MACHINE TENDERS (MACHINISTS)

Baltimore, Md.	90.9	40.00	1½	1½	1½	8 - 4 - 44	12					
Birmingham, Ala.	92.5	40.70	1½	2	2½	8 - 4 - 44	12			92.5	40.70	8 - 4 - 44
Boston, Mass.	100.0	44.00	1½	2	2½	8 - 4 - 44	12			96.5	42.46	8 - 4 - 44
Chicago, Ill.	125.9	55.40	1½	2	2	8 - 4 - 44	12			119.1	52.40	8 - 4 - 44
Cleveland, Ohio.	113.6	50.00	1½	2	2	8 - 4 - 44	12	100	Not reported	111.4	49.00	8 - 4 - 44
Des Moines, Iowa.	98.9	43.50	1½	1½	1½	8 - 4 - 44	12			96.6	42.50	8 - 4 - 44
Kansas City, Mo.	104.0	45.75	1½	1½	1½	8 - 4 - 44	12			101.7	44.75	8 - 4 - 44
Los Angeles, Calif.	116.6	51.30	1½	2	2½	8 - 4 - 44	12	100	125.0 to 136.4	116.6	51.30	8 - 4 - 44
Manchester, N. H.	79.5	35.00	1½	2	2½	8 - 4 - 44	12			79.5	35.00	8 - 4 - 44
Milwaukee, Wis.	100.0	44.00	1½	2	2½	8 - 4 - 44	12			95.5	42.00	8 - 4 - 44
Minneapolis, Minn.	102.3	45.00	1½	2	2½	8 - 4 - 44	12			102.3	45.00	8 - 4 - 44
Nashville, Tenn.	102.3	45.00	1½	2	2½	8 - 4 - 44	12			102.3	45.00	8 - 4 - 44
Newark, N. J.	120.5	53.00	1½	2	2½	8 - 4 - 44	12			118.2	52.00	8 - 4 - 44
New Orleans, La.	78.4	34.50	1½	1½	1½	8 - 4 - 44	12					
New York, N. Y.:												
1 to 4 machines.	125.0	55.00	1½	2	2½	8 - 4 - 44	12			122.7	54.00	8 - 4 - 44
5 to 8 machines.	127.3	56.00	1½	2	2½	8 - 4 - 44	12			126.1	55.50	8 - 4 - 44
9 to 12 machines.	133.0	58.50	1½	2	2½	8 - 4 - 44	12			130.7	57.50	8 - 4 - 44
13 or more machines.	137.5	60.50	1½	2	2½	8 - 4 - 44	12			135.2	59.50	8 - 4 - 44
St. Louis, Mo.	111.0	48.84	1½	2	2	8 - 4 - 44	12			106.0	46.64	8 - 4 - 44
Seattle, Wash.	123.2	51.75	1½	1½	(83)	7 - 7 - 42						
Springfield, Mass.	90.9	40.00	1½	2	2½	8 - 4 - 44	12	100	113.6	90.9	40.00	8 - 4 - 44
Washington, D. C.	102.3	45.00	1½	2	2½	8 - 4 - 44	12			95.5	42.00	8 - 4 - 44

MACHINIST OPERATORS

Atlanta, Ga.	100.0	44.00	1½	2	2½	8 - 4 - 44	12			90.2	39.70	8 - 4 - 44
Birmingham, Ala.	97.5	42.90	1½	2	2½	8 - 4 - 44	12			97.5	42.90	8 - 4 - 44
Buffalo, N. Y.	115.9	51.00	1½	2	2½	8 - 4 - 44	12			115.9	51.00	8 - 4 - 44
Butte, Mont.	100.0	44.00	1½	2	2	8 - 4 - 44	12			100.0	44.00	8 - 4 - 44
Charleston, S. C.	93.2	41.00	1½	1½	1½	8 - 4 - 44	12			93.2	41.00	8 - 4 - 44

²³ For Saturday afternoon, 1½.²⁴ Full holiday on Saturday.²⁵ For New Year's, Memorial Day, and Thanksgiving Day, 1½.²⁶ Full day's pay for 5 hours.²⁷ For July 4, Labor Day, Thanksgiving Day, and Christmas, 2.²⁸ For Saturday afternoon, 1.

TABLE A.—Union scales of wages and hours of labor in specified trades, May 15, 1927, and May 15, 1926, by cities—Continued

PRINTING AND PUBLISHING: BOOK AND JOB—Continued

MACHINIST OPERATORS—Continued

City	May 15, 1927								May 15, 1926			
	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 week full time	For over-time	For Sun-days	For holi-days			Per cent of members	Amount or range of wages received	Per hour	Per week full time	
	Cents	Dollars	Regular rate multiplied by—					Cents per hour	Cents	Dollars		
Chicago, Ill.	125.9	55.40	1½	2	2	8 - 4 - 44	12		132.7	58.40	8 - 4 - 44	
Dallas, Tex.	115.0		1	1	1	8 - 4 - 44	12					
Davenport, Iowa. (See Rock Island (Ill.) district.)												
Denver, Colo.	109.1	48.00	1½	2	2½	8 - 4 - 44	12		109.1	48.00	8 - 4 - 44	
Erie, Pa.	85.5	42.00	1½	2	1½	8 - 4 - 44	12		91.4	40.20	8 - 4 - 44	
Houston, Tex.	104.5	46.00	1½	2	2½	8 - 4 - 44	12		104.5	46.00	8 - 4 - 44	
Indianapolis, Ind.	102.3	45.00	1½	2	2½	8 - 4 - 44	12		100.0	44.00	8 - 4 - 44	
Jacksonville, Fla.	98.9	43.50	1½	2	2½	8 - 4 - 44	12		98.9	43.50	8 - 4 - 44	
Little Rock, Ark.	103.4	45.50	1½	1½	2	8 - 4 - 44	12		103.4	45.50	8 - 4 - 44	
Los Angeles, Calif.	116.6	51.30	1½	2	2½	8 - 4 - 44	12		116.6	51.30	8 - 4 - 44	
Memphis, Tenn.	81.8	36.00	1½	2	1½	8 - 4 - 44	12	67 Not reported.	80.0	35.20	8 - 4 - 44	
Minneapolis, Minn.	102.3	45.00	1½	2	2½	8 - 4 - 44	12		102.3	45.00	8 - 4 - 44	
Moline, Ill. (See Rock Island (Ill.) district.)												
Nashville, Tenn.	86.4	38.00	1½	2	2	8 - 4 - 44	12	100 Up to 95.5	86.4	38.00	8 - 4 - 44	
New Haven, Conn.	97.7	43.00	1½	2	2½	8 - 4 - 44	12		97.7	43.00	8 - 4 - 44	
New Orleans, La.	78.4	34.50	1½	1½	1½	8 - 4 - 44	12		78.4	34.50	8 - 4 - 44	
Omaha, Nebr.	100.0	44.00	1½	2	2½	8 - 4 - 44	12		93.2	41.00	8 - 4 - 44	
Peoria, Ill.	100.0	44.00	1½	2	2	8 - 4 - 44	12		104.5	46.00	8 - 4 - 44	
Portland, Oreg.	114.8	50.50	1½	1½	1½	8 - 4 - 44	12					
Providence, R. I.	100.0	44.00	1½	2	2½	8 - 4 - 44	12		100.0	44.00	8 - 4 - 44	
Rock Island (Ill.) district.	92.0	40.50	1½	2	2½	8 - 4 - 44	12		92.0	40.50	8 - 4 - 44	
St. Louis, Mo.	111.0	48.84	1½	2	2	8 - 4 - 44	12		106.0	46.64	8 - 4 - 44	
St. Paul, Minn.	102.3	45.00	1½	2	2½	8 - 4 - 44	12		102.3	45.00	8 - 4 - 44	
San Francisco, Calif.	122.7	54.00	1½	2	2½	8 - 4 - 44	12	86 Up to 136.4	122.7	54.00	8 - 4 - 44	
Scranton, Pa.	102.3	45.00	1½	2	1½	8 - 4 - 44	12		100.0	44.00	8 - 4 - 44	
Seattle, Wash.	133.9	56.25	1½	1½	(u)	7 - 7 - 42			115.6	50.88	8 - 4 - 44	
Spokane, Wash.	101.8	44.80	1½	1½	1½	8 - 4 - 44	12		101.8	44.80	8 - 4 - 44	

Springfield, Mass.	90.9	40.00	1½	2	2	8 - 4 - 44	12	100	102.3	90.9	40.00	8 - 4 - 44
Washington, D. C.	102.3	45.00	1½	2	2	8 - 4 - 44	12			95.5	42.00	8 - 4 - 44
Wichita, Kans.	90.2	39.67	1½	1½	1½	8 - 4 - 44	12			90.2	39.67	8 - 4 - 44
Youngstown, Ohio	106.8	47.00	1½	1½	1½	8 - 4 - 44	12			106.8	47.00	8 - 4 - 44

PHOTO-ENGRAVERS

Atlanta, Ga.	119.3	52.50	1½	2	2	8 - 4 - 44	12	100	Average, 136.4	90.9	40.00	8 - 4 - 44
Baltimore, Md.	113.6	50.00	1½	2	2	8 - 4 - 44	12			109.1	48.00	8 - 4 - 44
Birmingham, Ala.	125.0	55.00	1½	2	2	8 - 4 - 44	12			125.0	55.00	8 - 4 - 44
Boston, Mass.	113.6	50.00	1½	2	2	8 - 4 - 44	12	75	Not reported	109.1	48.00	8 - 4 - 44
Bridgeport, Conn.	113.6	50.00	1½	2	2	8 - 4 - 44	12	60	125.0 to 136.4	102.3	45.00	8 - 4 - 44
Buffalo, N. Y.	113.6	50.00	1½	2	2	8 - 4 - 44	12			109.1	48.00	8 - 4 - 44
Chicago, Ill.	130.7	57.50	1½	2	2	8 - 4 - 44	12	86	Average, 147.7	125.0	55.00	8 - 4 - 44
Rotogravure	130.7	57.50	1½	2	2	8 - 4 - 44	12	62	Average, 136.4			
Cincinnati, Ohio	109.1	48.00	1½	3	2	8 - 4 - 44	12			102.3	45.00	8 - 4 - 44
Cleveland, Ohio	119.3	52.50	1½	3	2	8 - 4 - 44	12			113.6	50.00	8 - 4 - 44
Columbus, Ohio	119.3	52.50	1½	3	2	8 - 4 - 44	12	100	Not reported	113.6	50.00	8 - 4 - 44
Dallas, Tex.	125.0	55.00	1½	2	2	8 - 4 - 44	12			102.3	45.00	8 - 4 - 44
Davenport, Iowa. (See Rock Island (Ill.) district.)												
Dayton, Ohio	119.3	52.50	1½	2	2	8 - 4 - 44	12			113.6	50.00	8 - 4 - 44
Denver, Colo.	90.9	40.00	1½	2	2	8 - 4 - 44	12			90.9	40.00	8 - 4 - 44
Des Moines, Iowa	113.6	50.00	1½	2	2	8 - 4 - 44	12	100	Up to 127.3	113.6	50.00	8 - 4 - 44
Detroit, Mich.	119.3	52.50	1½	2	2	8 - 4 - 44	12	80	125.0 to 170.5	86.4	38.00	8 - 4 - 44
Grand Rapids, Mich.	79.2	38.00	1½	3	3	8½ - 4½ - 48	12	100	Average, 104.2	86.4	38.00	8 - 4 - 44
Houston, Tex.	113.6	50.00	1½	2	2	8 - 4 - 44	12			90.9	40.00	8 - 4 - 44
Indianapolis, Ind.	120.5	53.00	1½	2	2	8 - 4 - 44	12			109.1	48.00	8 - 4 - 44
Kansas City, Mo.	115.9	51.00	1½	2	2	8 - 4 - 44	12			113.6	50.00	8 - 4 - 44
Los Angeles, Calif.	125.0	55.00	1½	2	2	8 - 4 - 44	12	70	113.6 to 159.1	109.1	48.00	8 - 4 - 44
Memphis, Tenn.	113.6	50.00	1½	2	2	8 - 4 - 44	12			113.6	50.00	8 - 4 - 44
Milwaukee, Wis.	122.7	54.00	1½	2	2	8 - 4 - 44	12	61	136.4 to 284.2	118.2	52.00	8 - 4 - 44
Moline, Ill. (See Rock Island (Ill.) district.)												
Nashville, Tenn.	90.9	40.00	1½	2	2	8 - 4 - 44	12	95	125.0	90.9	40.00	8 - 4 - 44
New Haven, Conn.	113.6	50.00	1½	2	2	8 - 4 - 44	12			102.3	45.00	8 - 4 - 44
New Orleans, La.	102.3	45.00	1½	2	2	8 - 4 - 44	12			90.9	40.00	8 - 4 - 44
New York, N. Y.	136.4	60.00	1½	3	2	8 - 4 - 44	12			131.8	58.00	8 - 4 - 44
Omaha, Nebr.	108.0	47.50	1½	2	2	8 - 4 - 44	12			90.9	40.00	8 - 4 - 44
Philadelphia, Pa.	129.5	57.00	1½	2	2	8 - 4 - 44	12	94	145.5	122.7	54.00	8 - 4 - 44
Pittsburgh, Pa.	115.9	51.00	1½	3	2	8 - 4 - 44	12			109.1	48.00	8 - 4 - 44
Portland, Oreg.	125.0	55.00	1½	2	2	8 - 4 - 44	12	87	136.4	120.5	53.00	8 - 4 - 44
Providence, R. I.	113.6	50.00	1½	2	2	8 - 4 - 44	12			109.1	48.00	8 - 4 - 44
Richmond, Va.	120.5	53.00	1½	2	2	8 - 4 - 44	12	91	125.0 to 136.4	100.0	44.00	8 - 4 - 44
Rochester, N. Y.	115.9	51.00	1½	2	2	8 - 4 - 44	12			106.8	47.00	8 - 4 - 44
Rock Island (Ill.) district	125.0	55.00	1½	2	2	8 - 4 - 44	12	100	Up to 136.4	121.6	53.50	8 - 4 - 44
St. Louis, Mo.	125.0	55.00	1½	2	2	8 - 4 - 44	12	89	Up to 136.4	122.7	54.00	8 - 4 - 44
Rotogravure	128.4	56.50	1½	2	2	8 - 4 - 44	12	100	Up to 136.4	125.0	55.00	8 - 4 - 44
Salt Lake City, Utah	118.2	52.00	1½	2	2	8 - 4 - 44	12	100	120.5 to 140.9	113.6	50.00	8 - 4 - 44

* For Saturday afternoon, 1½.

* Per 1,000 ems, nonpareil.

* Full day's pay for 5 hours.

* For Saturday afternoon, 2.

TABLE A.—Union scales of wages and hours of labor in specified trades, May 15, 1927, and May 15, 1926, by cities—Continued

PRINTING AND PUBLISHING; BOOK AND JOB—Continued

PHOTO-ENGRAVERS—Continued

City	May 15, 1927								May 15, 1926			
	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 week full time	For over-time	For Sun-days	For holi-days			Per cent of members	Amount or range of wages received	Per hour	Per week full time	
	Cents	Dollars	Regular rate multiplied by—						Cents per hour	Cents	Dollars	
San Francisco, Calif.....	117.0	51.50	1½	2	2	8 - 4 - 44	12	70	136.4 to 193.2...	117.0	51.50	8 - 4 - 44
Scranton, Pa.....	102.3	45.00	1½	2	2	8 - 4 - 44	12			102.3	45.00	8 - 4 - 44
Seattle, Wash.....	125.0	55.00	1½	2	2	8 - 4 - 44	12	92	136.4 to 170.5...	120.5	53.00	8 - 4 - 44
Spokane, Wash.....	113.6	50.00	1½	2	2½	8 - 4 - 44	12			113.6	50.00	8 - 4 - 44
Springfield, Mass.....	113.6	50.00	1½	2	2	8 - 4 - 44	12			81.8	36.00	8 - 4 - 44
Toledo, Ohio.....	119.3	52.50	1½	3	2½	8 - 4 - 44	12	100	130.7 to 142.0...	113.6	50.00	8 - 4 - 44
Washington, D. C.....	125.0	55.00	1½	3	2½	8 - 4 - 44	12	86	Average, 127.3...	120.5	53.00	8 - 4 - 44
Wichita, Kans.....	125.0	55.00	1½	2	2	8 - 4 - 44	12			113.6	50.00	8 - 4 - 44
Youngstown, Ohio.....	119.3	52.50	1½	3	3	8 - 4 - 44	12	88	Not reported...	113.6	50.00	8 - 4 - 44

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 presses.....	65.9	29.00	1½	2	2	8 - 4 - 44	12			60.6	29.11	8½ - 4½ - 48
Platen presses.....	47.7	21.00	1½	2	2	8 - 4 - 44	12			44.5	21.35	8½ - 4½ - 48
Birmingham, Ala.:												
Feeders, cylinder presses.....	60.2	26.50	1½	2	2	8 - 4 - 44	12			60.2	26.50	8 - 4 - 44
Feeders, platen presses.....	44.3	19.50	1½	2	2	8 - 4 - 44	12			44.3	19.50	8 - 4 - 44

TABLE A.—Union scales of wages and hours of labor in specified trades, May 15, 1927, and May 15, 1926, by cities—Continued
PRINTING AND PUBLISHING: BOOK AND JOB—Continued
PRESS ASSISTANTS AND FEEDERS—Continued

City	May 15, 1927										May 15, 1926		
	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 week full time	For over-time	For Sun-days	For holi-days			Per cent of members	Amount or range of wages received	Per hour	Per week full time		
	Cents	Dollars	Regular rate multiplied by—					Cents per hour	Cents	Dollars			
Columbus, Ohio.....	81.8	36.00	1½	1½	1½	8 - 4 - 44	12		79.5	35.00	8 - 4 - 44		
Dallas, Tex.: Cylinder presses.....	59.1	26.00	1½	2	2½	8 - 4 - 44	12		59.1	26.00	8 - 4 - 44		
Platen presses.....	45.5	20.00	1½	2	2½	8 - 4 - 44	12		45.5	20.00	8 - 4 - 44		
Davenport, Iowa. (See Rock Island (Ill.) district.)													
Dayton, Ohio: Assistants, platen presses.....	50.0	22.00	1½	2	2½	8 - 4 - 44	12		56.8	25.00	8 - 4 - 44		
Feeders, cylinder presses— Male.....	65.0	28.60	1½	2	2½	8 - 4 - 44	12		68.2	30.00	8 - 4 - 44		
Female.....	50.0	22.00	1½	2	2½	8 - 4 - 44	12		40.9	18.00	8 - 4 - 44		
Denver, Colo.: Feeders, cylinder presses.....	79.5	35.00	1½	2	2½	8 - 4 - 44	12		79.5	35.00	8 - 4 - 44		
Des Moines, Iowa: Assistants, rotary presses; or feeders, cylinder presses.....	78.4	34.50	1½	2	2½	8 - 4 - 44	12		76.1	33.50	8 - 4 - 44		
Feeders, platen presses.....	53.4	23.50	1½	2	2½	8 - 4 - 44	12		52.3	23.00	8 - 4 - 44		
Detroit, Mich.: Assistants, 2-color presses.....	84.2	40.40	1½	2	2½	8½ - 4¼ - 48	12		84.2	40.40	8½ - 4¼ - 48		
Assistants, rotary presses.....	87.5	42.00	1½	2	2½	8½ - 4¼ - 48	12		87.5	42.00	8½ - 4¼ - 48		
Feeders, cylinder presses.....	80.0	38.40	1½	2	2½	8½ - 4¼ - 48	12		80.0	38.40	8½ - 4¼ - 48		
Feeders, platen presses.....	55.2	26.50	1½	2	2½	8½ - 4¼ - 48	12		55.2	26.50	8½ - 4¼ - 48		
Grand Rapids, Mich.....	64.6	31.00	1½	2	2	8½ - 4¼ - 48	12		64.6	31.00	8½ - 4¼ - 48		
Houston, Tex.: Feeders, cylinder presses.....	62.5	27.50	1½	2	2½	8 - 4 - 44	12		62.5	27.50	8 - 4 - 44		
Indianapolis, Ind.: Assistants, cylinder presses.....	84.1	37.00	1½	2	2½	8 - 4 - 44	12		81.8	36.00	8 - 4 - 44		
Assistants, rotary presses.....	89.5	39.40	1½	2	2½	8 - 4 - 44	12		87.3	38.40	8 - 4 - 44		
Feeders, pony presses.....	75.9	33.40	1½	2	2½	8 - 4 - 44	12		73.6	32.40	8 - 4 - 44		
Jacksonville, Fla.: Feeders, cylinder presses.....	52.3	23.00	1½	2	2½	8 - 4 - 44	12		52.3	23.00	8 - 4 - 44		
Feeders, platen presses.....	44.3	19.50	1½	2	2½	8 - 4 - 44	12		44.3	19.50	8 - 4 - 44		

Kansas City, Mo.:													
Assistants, rotary web presses.....	79.5	35.00	1½	2	2	8 - 4 - 44	12				77.3	34.00	8 - 4 - 44
Feeders, cylinder presses, 24 by 36 inches, or news- paper presses (patent insides); or operators, auto- matic presses.....	77.3	34.00	1½	2	2	8 - 4 - 44	12				75.0	33.00	8 - 4 - 44
Feeders, platen presses.....	51.7	22.75	1½	2	2	8 - 4 - 44	12				50.0	22.00	80 - 4 - 44
Little Rock, Ark.:													
Feeders, cylinder presses.....	54.5	24.00	1½	1½	2½	8 - 4 - 44	12	38	Not reported...		50.0	24.00	8 - 8 - 48
Feeders, platen presses.....	34.1	15.00	1½	1½	2½	8 - 4 - 44	12				31.3	15.00	8 - 8 - 48
Los Angeles, Calif.:													
Feeders, cylinder presses; assistants, offset presses.....	75.0	33.00	1½	2	2½	8 - 4 - 44	12	33	78.4 to 81.8.....		75.0	33.00	8 - 4 - 44
Feeders, platen presses.....	61.4	27.00	1½	2	2½	8 - 4 - 44	12				61.4	27.00	8 - 4 - 44
Louisville, Ky.:													
Feeders, cylinder presses.....	55.2	26.50	1½	2	2½	8¾ - 4¼ - 48	12	50	62.5.....		55.2	26.50	8¾ - 4¼ - 48
Feeders, platen presses.....	31.3	15.00	1½	2	2½	8¾ - 4¼ - 48	12	92	41.7.....		31.3	15.00	8¾ - 4¼ - 48
Manchester, N. H.:													
Cylinder presses.....	65.9	29.00	1½	2	2½	8 - 4 - 44	12				65.9	29.00	8 - 4 - 44
Platen presses.....	52.3	23.00	1½	2	2½	8 - 4 - 44	12				52.3	23.00	8 - 4 - 44
Memphis, Tenn.:													
Feeders, male—													
Cylinder presses.....	56.8	25.00	1½	2	2½	8 - 4 - 44	12	75	Not reported...		56.8	25.00	8 - 4 - 44
Platen presses.....	47.7	21.00	1½	2	2½	8 - 4 - 44	12				47.7	21.00	8 - 4 - 44
Feeders, female—													
Cylinder presses.....	50.0	22.00	1½	2	2½	8 - 4 - 44	12				50.0	22.00	8 - 4 - 44
Platen presses.....	43.2	19.00	1½	2	2½	8 - 4 - 44	12				43.2	19.00	8 - 4 - 44
Milwaukee, Wis.:													
Feeders, cylinder presses 25 by 38 inches or under—													
Union A.....	72.7	32.00	1½	2	2½	8 - 4 - 44	12						
Union B.....	71.0	34.08	1½	2	2½	8¾ - 4¼ - 48	12				70.8	34.00	8¾ - 4¼ - 48
Feeders, cylinder presses over 25 by 38 inches—													
Union A.....	81.8	36.00	1½	2	2½	8 - 4 - 44	12				81.8	36.00	8 - 4 - 44
Union B.....	80.0	38.40	1½	2	2½	8¾ - 4¼ - 48	12				79.2	38.00	8¾ - 4¼ - 48
Folder operators.....	83.0	39.84	1½	2	2½	8¾ - 4¼ - 48	12				82.3	39.50	8¾ - 4¼ - 48
Operating 2 folders.....	89.0	42.72	1½	2	2½	8¾ - 4¼ - 48	12				88.5	42.50	8¾ - 4¼ - 48
Minneapolis, Minn.:													
Feeders, combination platen and Osterlind presses.....	60.0	26.40	1½	2	2½	8 - 4 - 44	12				60.0	26.40	8 - 4 - 44
Feeders, cylinder presses.....	75.0	33.00	1½	2	2½	8 - 4 - 44	12				75.0	33.00	8 - 4 - 44
Feeders, platen presses.....	45.0	19.80	1½	2	2½	8 - 4 - 44	12				45.0	19.80	8 - 4 - 44
Moline, Ill. (See Rock Island (Ill.) district.)													
Nashville, Tenn.:													
Feeders, cylinder presses—													
Male.....	54.7	26.25	1½	2	2	8¾ - 4¼ - 48	12				54.7	26.25	8¾ - 4¼ - 48
Female.....	47.9	23.00	1½	2	2	8¾ - 4¼ - 48	12				41.9	20.10	8¾ - 4¼ - 48
Newark, N. J.:													
Feeders—													
Cylinder presses, or operating 1 mechanical feeder.....	96.6	42.50	1½	2	2½	8 - 4 - 44	12				94.3	41.50	8 - 4 - 44
Platen presses.....	65.9	29.00	1½	2	2½	8 - 4 - 44	12				63.6	28.00	8 - 4 - 44
One 2-color cylinder press.....	103.4	45.50	1½	2	2½	8 - 4 - 44	12				101.1	44.50	8 - 4 - 44
3-color Sterling press.....	105.7	46.50	1½	2	2½	8 - 4 - 44	12				103.4	45.50	8 - 4 - 44

¹ For Saturday afternoon, 1½.² Hours vary but total 48 per week.³ For Saturday afternoon, 1.

TABLE A.—Union scales of wages and hours of labor in specified trades, May 15, 1927, and May 15, 1926, by cities—Continued

PRINTING AND PUBLISHING: BOOK AND JOB—Continued

PRESS ASSISTANTS AND FEEDERS—Continued

City	May 15, 1927								May 15, 1926			
	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 week full time	For over-time	For Sun-days	For holi-days			Per cent of members	Amount or range of wages received	Per hour	Per week full time	
	<i>Cents</i>	<i>Dollars</i>	<i>Regular rate multiplied by—</i>					<i>Cents per hour</i>	<i>Cents</i>	<i>Dollars</i>		
New Haven, Conn.:												
Assistants, cylinder and rotary presses.....	56.8	25.00	1½	2	2	8 - 4 - 44	12	-----	52.1	25.00	8 - 8 - 48	
Feeders, cylinder presses.....	51.1	22.50	1½	2	2	8 - 4 - 44	12	-----	51.1	22.50	8 - 4 - 44	
New Orleans, La.:	62.5	27.50	1½	1½	1½	8 - 4 - 44	12	-----	62.5	27.50	8 - 4 - 44	
New York, N. Y.:												
Assistants, automatic job cylinder presses (not over 17 by 22 inches).	70.5	31.00	1½	2	2½	8 - 4 - 44	12	-----	68.2	30.00	8 - 4 - 44	
Assistants, McKee process presses—												
First position.....	113.6	50.00	1½	2	2½	8 - 4 - 44	12	-----	111.4	49.00	8 - 4 - 44	
Second position.....	104.5	46.00	1½	2	2½	8 - 4 - 44	12	-----	102.3	45.00	8 - 4 - 44	
Assistants, perfecting or 2-color cylinder presses or sheet-feed rotary presses.	107.9	47.50	1½	2	2½	8 - 4 - 44	12	-----	105.7	46.50	8 - 4 - 44	
Feeders—												
Cylinder presses.....	101.1	44.50	1½	2	2½	8 - 4 - 44	12	-----	98.9	43.50	8 - 4 - 44	
Platen presses.....	70.5	31.00	1½	2	2½	8 - 4 - 44	12	-----	68.2	30.00	8 - 4 - 44	
Oilers and utility men.....	103.4	45.50	1½	2	2½	8 - 4 - 44	12	-----	101.1	44.50	8 - 4 - 44	
Omaha, Nebr.: Feeders, cylinder presses.....	68.2	30.00	1½	2	2	8 - 4 - 44	12	-----	68.2	30.00	8 - 4 - 44	
Peoria, Ill.:												
Feeders, cylinder presses.....	79.5	35.00	1½	2	2	8 - 4 - 44	12	-----	79.5	35.00	8 - 4 - 44	
Feeders, platen presses.....	58.8	25.85	1½	2	2	8 - 4 - 44	12	-----	58.8	25.85	8 - 4 - 44	
Philadelphia, Pa.:												
Competitive offices—												
Assistants, rotary presses.....	90.9	40.00	1½	2	2	8 - 4 - 44	12	-----	90.9	40.00	8 - 4 - 44	
Feeders, cylinder presses—												
Union A.....	79.5	35.00	1½	2	2	8 - 4 - 44	12	6 Not reported...	72.9	32.08	8 - 4 - 44	
Union B, male.....	72.9	35.00	1½	2	2½	8¾ - 4¼ - 48	12	-----	72.9	35.00	8¾ - 4¼ - 48	
Union B, female.....	60.4	29.00	1½	2	2½	8¾ - 4¼ - 48	12	-----	60.4	29.00	8¾ - 4¼ - 48	

Noncompetitive offices— Assistants, 2 automatic-feed cylinder presses; and feeders, cylinder presses.	72.9	35.00	1½	2	2	8¼- 4¼-48	12	25	Not reported...	72.9	35.00	8¼- 4¼-48
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			59.1	26.00	8 - 4 -44
Female.....	52.3	23.00	1½	2	2	8 - 4 -44	12			52.3	23.00	8 - 4 -44
Portland, Oreg.: Feeders, cylinder presses.....	67.0	30.50	103.9c.	103.9c.	103.9c.	8 - 4 -44	12			65.9	29.00	8 - 4 -44
Feeders, platen presses.....	56.8	25.00	85.2c.	85.2c.	85.2c.	8 - 4 -44	12			54.5	24.00	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
Feeders, 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.....	85.0	37.40	1½	2	2	8 - 4 -44	12			85.0	37.40	8 - 4 -44
Feeders, cylinder presses.....	69.0	30.36	1½	2	2	8 - 4 -44	12			69.0	30.36	8 - 4 -44
Feeders, platen presses.....	57.0	25.08	1½	2	2	8 - 4 -44	12			57.0	25.08	8 - 4 -44
Rochester, N. Y.: Feeders, cylinder presses.....	75.0	33.00	1½	2	2	8 - 4 -44	12			68.7	30.25	8 - 4 -44
Feeders, platen presses.....	65.0	28.60	1½	2	2	8 - 4 -44	12			54.5	24.00	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			51.1	22.50	8 - 4 -44
St. Louis, Mo.: Assistants, rotary web presses.....	97.5	42.92	1½	2	2	8 - 4 -44	12			93.0	40.92	8 - 4 -44
Feeders, cylinder presses less than 24 by 36 inches and larger than 19 by 23 inches.....	68.3	30.05	1½	2	2	8 - 4 -44	12					
Feeders, cylinder presses 24 by 36 inches and larger, or folding machine and lithographic presses.....	82.5	36.32	1½	2	2	8 - 4 -44	12			78.0	34.32	8 - 4 -44
Platen press feeders and attending automatic sheet-feed job presses.....	47.2	20.75	1½	2	2	8 - 4 -44	12			45.0	19.80	8 - 4 -44
St. Paul, Minn.: Feeders and assistants, cylinder presses.....	75.0	33.00	1½	2	2	8 - 4 -44	12			75.0	33.00	8 - 4 -44
Feeders, platen presses.....	45.0	19.80	1½	2	2	8 - 4 -44	12					
Combination platen and Osterlind feeders.....	60.0	26.40	1½	2	2	8 - 4 -44	12					
San Francisco, Calif.: Feeders, cylinder presses—												
Male.....	81.8	36.00	1½	1½	1½	8 - 4 -44	12			81.8	36.00	8 - 4 -44
Female.....	75.0	33.00	1½	1½	1½	8 - 4 -44	12			75.0	33.00	8 - 4 -44
Feeders, platen presses.....	61.4	27.00	1½	1½	1½	8 - 4 -44	12			61.4	27.00	8 - 4 -44
Scranton, Pa.: Feeders, cylinder presses.....	68.2	30.00	1½	2	2	8 - 4 -44	12			67.1	29.50	17 8 - 4 -44
Feeders, platen presses.....	47.7	21.00	1½	2	2	8 - 4 -44	12			47.7	21.00	17 8 - 4 -44
Seattle, Wash.: Feeders, cylinder presses.....	68.2	30.00	1½	1½	1½	8 - 4 -44	12			68.2	30.00	8 - 4 -44
Feeders, platen presses.....	56.8	25.00	1½	1½	1½	8 - 4 -44	12			56.8	25.00	8 - 4 -44

* For Saturday afternoon, 1½.

* Hours vary but total 44 per week.

TABLE A.—Union scales of wages and hours of labor in specified trades, May 15, 1927, and May 15, 1926, by cities—Continued

PRINTING AND PUBLISHING: BOOK AND JOB—Continued

PRESS ASSISTANTS AND FEEDERS—Continued

City	May 15, 1927								May 15, 1926			
	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 week full time	For over-time	For Sun-days	For holi-days			Per cent of members	Amount or range of wages received	Per hour	Per week full time	
	<i>Cents</i>	<i>Dollars</i>	<i>Regular rate multiplied by—</i>					<i>Cents per hour</i>	<i>Cents</i>	<i>Dollars</i>		
Spokane, Wash.:												
Feeders, cylinder presses	71.8	31.60	1½	2	½ 2	8 - 4 - 44	12		71.8	31.60	8 - 4 - 44	
Feeders, platen presses	59.8	26.30	1½	2	½ 2	8 - 4 - 44	12		59.8	26.30	8 - 4 - 44	
Springfield, Mass.:												
Assistants, automatic-feed cylinder presses	68.2	30.00	1½	2	½ 2	8 - 4 - 44	12		68.2	30.00	8 - 4 - 44	
Feeders, cylinder presses—												
Male	68.2	30.00	1½	2	½ 2	8 - 4 - 44	12		68.2	30.00	8 - 4 - 44	
Female	54.5	24.00	1½	2	½ 2	8 - 4 - 44	12	100 56.8	54.5	24.00	8 - 4 - 44	
Feeders, platen presses	52.3	23.00	1½	2	½ 2	8 - 4 - 44	12	33 59.1 to 68.2	52.3	23.00	8 - 4 - 44	
Toledo, Ohio: Assistants	77.3	34.00	1½	2	½ 2	8 - 4 - 44	12		73.9	32.50	8 - 4 - 44	
Washington, D. C.:												
Assistants, flat-bed or rotary presses	79.5	35.00	1½	1½	1½	8 - 4 - 44	12		75.0	33.00	8 - 4 - 44	
Feeders, platen presses	54.5	24.00	1½	1½	1½	8 - 4 - 44	12		50.0	22.00	8 - 4 - 44	
Feeders, 2-color or U. P. M.	80.7	35.50	1½	1½	1½	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	½ 2	8 - 4 - 44	12			83.0	36.50	8 - 4 - 44
2 presses	90.9	40.00	1½	2	½ 2	8 - 4 - 44	12			90.9	40.00	8 - 4 - 44

Baltimore, Md.: Hand or automatic feed presses.....	86.4	38.00	1½	2	2	8 - 4 - 44	12		79.2	38.00	8½- 4¼-48
Birmingham, Ala.: In charge.....	108.0	47.50	1½	2	2	8 - 4 - 44	12		108.0	47.50	8 - 4 - 44
Journeyman.....	89.8	39.50	1½	2	2	8 - 4 - 44	12		89.8	39.50	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		96.6	42.50	8 - 4 - 44
Boston, Mass.....	98.9	43.50	1½	2	2	8 - 4 - 44	12	91 134.1	98.9	43.50	8 - 4 - 44
Bridgeport, Conn.....	90.9	40.00	1½	2	2	8 - 4 - 44	12		86.4	38.00	8 - 4 - 44
Buffalo, N. Y.: Duplex presses.....									97.7	43.00	8 - 4 - 44
Harris, Kelly, or other automatic presses.....	90.9	40.00	1½	2	2	8 - 4 - 44	12		90.9	40.00	8 - 4 - 44
Rotary, rotogravure.....									104.5	46.00	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.: 1 automatic, single Harris, Kelly, Kidder ticket, Miehle vertical, or Osterlind press.....	106.8	47.00	1½	2	2	8 - 4 - 44	12		106.8	47.00	8 - 4 - 44
Journeyman, or 2 single Harris, Kelly, Kidder, Miehle vertical, or Osterlind presses.....	115.9	51.00	1½	2	2	8 - 4 - 44	12		115.9	51.00	8 - 4 - 44
1 roll, 80-page Goss rotary, 2 colors, or one 2-color rotary web, second man.....	120.5	53.00	1½	2	2	8 - 4 - 44	12		120.5	53.00	8 - 4 - 44
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		136.4	60.00	8 - 4 - 44
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		122.7	54.00	8 - 4 - 44
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		140.9	62.00	8 - 4 - 44
1 U. P. M. 104-inch rotary, first position.....	142.0	62.50	1½	2	2	8 - 4 - 44	12		142.0	62.50	8 - 4 - 44
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		130.7	57.50	8 - 4 - 44
1 single-roll rotary web press, 46 inches or under.....	121.6	53.50	1½	2	2	8 - 4 - 44	12		121.6	53.50	8 - 4 - 44
1-roll, 80-page Goss rotary, 2 colors.....	128.4	56.50	1½	2	2	8 - 4 - 44	12		128.4	56.50	8 - 4 - 44
1 tubular duplex rotary.....	131.8	58.00	1½	2	2	8 - 4 - 44	12		131.8	58.00	8 - 4 - 44
1 cylinder press, 28 by 42 inches or under, and not more than 3 job presses.....	109.1	48.00	1½	2	2	8 - 4 - 44	12		109.1	48.00	8 - 4 - 44
One 2-roll, 96-page catalogue rotary, second position; or one 2-color rotary 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	1½	2	2	8 - 4 - 44	12		127.3	56.00	8 - 4 - 44
1 Cox or Hoe duplex; Goss flat bed; 1 double-cylinder flat bed, 2-color press, or 3-color process work, or 1 cylinder press with Upsham attachment.....	123.9	54.50	1½	2	2	8 - 4 - 44	12		123.9	54.50	8 - 4 - 44
Foremen, over 3 and up to 6 cylinder presses.....	125.0	55.00	1½	2	2	8 - 4 - 44	12		125.0	55.00	8 - 4 - 44
Foremen, 7 or more cylinder presses.....	129.5	57.00	1½	2	2	8 - 4 - 44	12		129.5	57.00	8 - 4 - 44

* For Saturday afternoon, 1½.

TABLE A.—Union scales of wages and hours of labor in specified trades, May 15, 1927, and May 15, 1926, by cities—Continued

PRINTING AND PUBLISHING: BOOK AND JOB—Continued

PRESSMEN, CYLINDER—Continued

City	May 15, 1927								May 15, 1926			
	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 week full time	For over-time	For Sun-days	For holi-days			Per cent of members	Amount or range of wages received	Per hour	Per week full time	
	<i>Cents</i>	<i>Dollars</i>	<i>Regular rate multiplied by—</i>					<i>Cents per hour</i>	<i>Cents</i>	<i>Dollars</i>		
Cincinnati, Ohio:												
1 or 2 single-color presses up to 68 inches, or 1 single-color press over 68 inches.	100.0	44.00	1½	2	2	8 - 4 - 44	12		96.0	42.25	8 - 4 - 44	
2-color flat-bed presses.	104.0	45.75	1½	2	2	8 - 4 - 44	12		100.0	44.00	8 - 4 - 44	
3 or 4 bag presses (inside blanket)	101.1	44.50	1½	2	2	8 - 4 - 44	12		97.2	42.75	8 - 4 - 44	
3-color or 4-color rotary presses	109.7	48.25	1½	2	2	8 - 4 - 44	12		105.7	46.50	8 - 4 - 44	
Web presses, single sheet.	106.8	47.00	1½	2	2	8 - 4 - 44	12		102.8	45.25	8 - 4 - 44	
Cleveland, Ohio:												
1 or 2 presses	106.3	46.75	1½	2	2	8 - 4 - 44	12		104.0	45.75	8 - 4 - 44	
Flat or semirotary presses.	111.4	49.00	1½	2	2	8 - 4 - 44	12		109.1	48.00	8 - 4 - 44	
Columbus, Ohio.	102.3	45.00	1½	1½	1½	8 - 4 - 44	12		100.0	44.00	8 - 4 - 44	
Dallas, Tex.	88.6	39.00	1½	2	2½	8 - 4 - 44	12		88.6	39.00	8 - 4 - 44	
In charge.	111.4	49.00	1½	2	2½	8 - 4 - 44	12		111.4	49.00	8 - 4 - 44	
Davenport, Iowa. (See Rock Island (Ill.) district.)												
Dayton, Ohio:												
1 or 2 presses	95.0	41.80	1½	2	2½	8 - 4 - 44	12		90.9	40.00	8 - 4 - 44	
2-color presses	100.0	44.00	1½	2	2½	8 - 4 - 44	12		95.5	42.00	8 - 4 - 44	
Denver, Colo.:												
In charge of 1 or 2 presses	105.7	46.50	1½	2	2	8 - 4 - 44	12	49	116.2	105.7	46.50	
In charge of 3 or 4 presses.	111.4	49.00	1½	2	2	8 - 4 - 44	12	49	122.5	111.4	49.00	
Journeymen, 1 or 2 presses	100.0	44.00	1½	2	2	8 - 4 - 44	12	50	110.0	100.0	44.00	
Des Moines, Iowa.	98.9	43.50	1½	2	2½	8 - 4 - 44	12		96.6	42.50	8 - 4 - 44	
Rotary presses, color and offset.	101.1	44.50	1½	2	2½	8 - 4 - 44	12		98.9	43.50	8 - 4 - 44	
Detroit, Mich.:												
1 or 2 presses	100.0	48.00	1½	2	2½	8½ - 4½ - 48	12		100.0	48.00	8½ - 4½ - 48	
2-color presses	104.2	50.00	1½	2	2½	8½ - 4½ - 48	12		104.2	50.00	8½ - 4½ - 48	
Rotary presses	116.7	56.00	1½	2	2½	8½ - 4½ - 48	12		116.7	56.00	8½ - 4½ - 48	

Grand Rapids, Mich.: 1 or 2 presses.....	83.3	40.00	1½	2	2	34 8¼- 4¼-48	12			83.3	40.00	34 8¼- 4¼-48
Houston, Tex.....	90.9	40.00	1½	2	2½	8 - 4 -44	12			90.9	40.00	8 - 4 -44
Foremen.....	102.3	45.00	1½	2	2½	8 - 4 -44	12			102.3	45.00	8 - 4 -44
Indianapolis, Ind.: 1 or 2 presses, or automatic presses.....	102.3	45.00	1½	2	2½	8 - 4 -44	12			100.0	44.00	8 - 4 -44
1 rotary web press.....	111.8	49.20	1½	2	2½	8 - 4 -44	12			109.5	48.20	8 - 4 -44
Jacksonville, Fla.....	90.9	40.00	1½	2	2½	8 - 4 -44	12			90.9	40.00	8 - 4 -44
In charge.....	113.6	50.00	1½	2	2½	8 - 4 -44	12			113.6	50.00	8 - 4 -44
Kansas City, Mo.....	100.0	44.00	1½	2	2	8 - 4 -44	12			100.0	44.00	8 - 4 -44
Rotary presses.....	102.3	45.00	1½	2	2	8 - 4 -44	12			102.3	45.00	8 - 4 -44
Little Rock, Ark.: In charge of 6 or more cylinder presses or 3 cylinder and 10 platen presses.....	90.9	40.00	1½	1½	2½	8 - 4 -44	12			88 83.3	88 40.00	8 - 8 -48
In charge of 2 cylinder and 5 platen presses.....	85.2	37.50	1½	1½	2½	8 - 4 -44	12	100	Up to 113.6.....	88 78.1	88 37.50	8 - 8 -48
In charge of 1 cylinder and 3 or more platen presses.....	79.5	35.00	1½	1½	2½	8 - 4 -44	12	100	Up to 86.4.....	88 72.9	88 35.00	8 - 8 -48
Journeymen, or in charge of 1 cylinder and 1 or 2 platen presses.....	72.7	32.00	1½	1½	2½	8 - 4 -44	12	35	Up to 79.5.....	88 66.7	88 32.00	8 - 8 -48
Los Angeles, Calif.: Foremen, 3 or more presses.....	102.3	45.00	1½	2	2½	8 - 4 -44	12	71	113.6 to 159.1.....	102.3	45.00	8 - 4 -44
1 or 2 presses, or 1 cylinder and 2 platen presses.....	95.5	42.00	1½	2	2½	8 - 4 -44	12	70	102.3 to 125.0.....	95.5	42.00	8 - 4 -44
Cox duplex, or Goss flat-bed perfecting presses.....	98.9	43.50	1½	2	2½	8 - 4 -44	12	50	102.3.....	98.9	43.50	8 - 4 -44
Louisville, Ky.: Automatic, or 1 or 2 presses.....	77.1	37.00	1½	2	2½	8¼- 4¼-48	12	38	Up to 93.8.....	77.1	37.00	8¼- 4¼-48
Kelly presses.....	68.8	33.00	1½	2	2½	8¼- 4¼-48	12					
Manchester, N. H.....	81.8	36.00	1½	2	2½	8 - 4 -44	12			81.8	36.00	8 - 4 -44
Automatic presses.....	77.3	34.00	1½	2	2½	8 - 4 -44	12			77.3	34.00	8 - 4 -44
Memphis, Tenn.: Foremen in charge.....	90.5	40.00	1½	2	2½	8 - 4 -44	12	100	Not reported.....			
Journeymen.....	79.5	35.00	1½	2	2½	8 - 4 -44	12	88	Not reported.....			
Milwaukee, Wis.: Union A.....	94.0	45.12	1½	2	2½	8¼- 4¼-48	12			93.8	45.00	8¼- 4¼-48
2 cylinder presses, or 1 single-roll rotary.....	103.0	49.44	1½	2	2½	8¼- 4¼-48	12					
Double roll or multicolor rotary press.....	108.0	51.84	1½	2	2½	8¼- 4¼-48	12					
Union B.....	97.7	43.00	1½	2	2½	8 - 4 -44	12			97.7	43.00	8 - 4 -44
Goss flat bed.....	109.1	48.00	1½	2	2½	8 - 4 -44	12			109.1	48.00	8 - 4 -44
Miehle vertical, or 1 or 2 automatic, or Harris presses, or 1 sheet-feed rotary.....	97.7	43.00	1½	2	2	8 - 4 -44	12			97.7	43.00	8 - 4 -44
2 cylinder presses.....	102.3	45.00	1½	2	2½	8 - 4 -44	12			102.3	45.00	8 - 4 -44
3 or more cylinder presses or 1 single-roll rotary press.....	106.8	47.00	1½	2	2½	8 - 4 -44	12			106.8	47.00	8 - 4 -44
Minneapolis, Minn.: 2 presses.....	95.5	42.00	1½	2	2½	8 - 4 -44	12			95.5	42.00	8 - 4 -44
3 presses.....	105.0	46.20	1½	2	2½	8 - 4 -44	12			105.0	46.20	8 - 4 -44
4 or more presses.....	108.0	47.50	1½	2	2½	8 - 4 -44	12			108.0	47.50	8 - 4 -44
Moline, Ill. (See Rock Island (Ill.) district.) Nashville, Tenn.....	79.2	38.00	1½	2	2	8¼- 4¼-48	12	50	Up to 104.2.....	79.2	38.00	8¼- 4¼-48
Newark, N. J.: 1 or 2 presses 65 inches and under.....	120.5	53.00	1½	2	2½	8 - 4 -44	12			118.2	52.00	8 - 4 -44
1 press over 65 inches, or one 2-color press not over 65 inches.....	125.0	55.00	1½	2	2½	8 - 4 -44	12			122.7	54.00	8 - 4 -44
One 3-color Sterling press.....	131.8	58.00	1½	2	2½	8 - 4 -44	12			129.5	57.00	8 - 4 -44

²³ For Saturday afternoon, 1½.²⁴ Hours vary, but total 48 per week.²⁵ For Saturday afternoon, 1.²⁶ Including bonus of \$6 per week.

TABLE A.—Union scales of wages and hours of labor in specified trades, May 15, 1927, and May 15, 1928, by cities—Continued

PRINTING AND PUBLISHING: BOOK AND JOB—Continued

PRESSMEN, CYLINDER—Continued

City	May 15, 1927.								May 15, 1928			
	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 week full time	For over-time	For Sun-days	For holi-days			Per cent of members	Amount or range of wages received	Per hour	Per week full time	
	<i>Cents</i>	<i>Dollars</i>	<i>Regular rate multiplied by—</i>					<i>Cents per hour</i>	<i>Cents</i>	<i>Dollars</i>		
New Haven, Conn.:												
Cylinder presses and rotary web presses	90.9	40.00	1½	2	2½	8 - 4 - 44	12		83.3	40.00	8 - 8 - 48	
Rotary presses	96.6	42.50	1½	2	2½	8 - 4 - 44	12		96.6	42.50	8 - 4 - 44	
New Orleans, La.	80.7	35.50	1½	1½	1½	8 - 4 - 44	12		80.7	35.50	8 - 4 - 44	
New York, N. Y.:												
1 or 2 presses 68 inches or under; 1 perfecting press; 1 or 2 job cylinder presses; brakemen and tension men, web presses; 1 job cylinder and 2 hand-feed platen presses.	125.0	55.00	1½	2	2½	8 - 4 - 44	12		122.7	54.00	8 - 4 - 44	
2-color flat-bed presses	131.8	58.00	1½	2	2½	8 - 4 - 44	12		129.5	57.00	8 - 4 - 44	
2-color Harris presses, 28 by 34 inches and up	131.8	58.00	1½	2	2½	8 - 4 - 44	12		129.5	57.00	8 - 4 - 44	
Double sheet-feed rotary presses	140.9	62.00	1½	2	2½	8 - 4 - 44	12		138.6	61.00	8 - 4 - 44	
3-color Sterling presses	136.4	60.00	1½	2	2½	8 - 4 - 44	12		134.1	59.00	8 - 4 - 44	
4-color Sterling presses	145.5	64.00	1½	2	2½	8 - 4 - 44	12		143.2	63.00	8 - 4 - 44	
In charge of 3 or 4 color or process presses over 46 inches.	150.0	66.00	1½	2	2½	8 - 4 - 44	12		147.7	65.00	8 - 4 - 44	
In charge of double-roll web presses with color attachment.	150.0	66.00	1½	2	2½	8 - 4 - 44	12		147.7	65.00	8 - 4 - 44	
Single-roll web presses, 46 inches or under	138.6	61.00	1½	2	2½	8 - 4 - 44	12		136.4	60.00	8 - 4 - 44	
Single-roll web presses, over 46 inches	143.2	63.00	1½	2	2½	8 - 4 - 44	12		140.9	62.00	8 - 4 - 44	
Web presses, second position	129.5	57.00	1½	2	2½	8 - 4 - 44	12		127.3	56.00	8 - 4 - 44	
McKee process presses	146.6	64.50	1½	2	2½	8 - 4 - 44	12		144.3	63.50	8 - 4 - 44	
4 single Kidder presses, or 2 job cylinder presses	115.9	51.00	1½	2	2½	8 - 4 - 44	12		113.6	50.00	8 - 4 - 44	
Norfolk (Va.) district:												
For 1 press	83.0	36.50	1½	1½	1½	8 - 4 - 44	12		83.0	36.50	8 - 4 - 44	
For 2 presses	85.2	37.50	1½	1½	1½	8 - 4 - 44	12					
Omaha, Nebr.	90.9	40.00	1½	2	2	8 - 4 - 44	12		90.9	40.00	8 - 4 - 44	
Peoria, Ill.	95.0	41.80	1½	2	2	8 - 4 - 44	12		95.0	41.80	8 - 4 - 44	

⁵⁷ Hours vary, but total 44 per week.

TABLE A.—Union scales of wages and hours of labor in specified trades, May 15, 1927, and May 15, 1926, by cities—Continued

PRINTING AND PUBLISHING: BOOK AND JOB—Continued

PRESSMEN, CYLINDER—Continued

City	May 15, 1927								May 15, 1926			
	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 week full time	For over-time	For Sun-days	For holi-days			Per cent of mem-bers	Amount or range of wages received	Per hour	Per week full time	
	<i>Cents</i>	<i>Dollars</i>	<i>Regular rate multiplied by—</i>					<i>Cents per hour</i>	<i>Cents</i>	<i>Dollars</i>		
Washington, D. C.:												
1 or 2 hand-feed or automatic-feed presses, 65 inches or less.	95.5	42.00	1½	1½	1½	8 - 4 -44	12	-----	95.5	42.00	8 - 4 -44	
2-color perfecting or 3-color rotary presses.....	107.4	47.25	1½	1½	1½	8 - 4 -44	12	-----	106.8	47.00	8 - 4 -44	
Rotary sheet-feed Cottrell presses.....	97.8	43.05	1½	1½	1½	8 - 4 -44	12	-----	100.0	44.00	8 - 4 -44	
1 U. P. M. press.....	113.4	49.88	1½	1½	1½	8 - 4 -44	12	-----	112.5	49.50	8 - 4 -44	
Web presses, single roll—												
46 inches or under.....	110.5	48.64	1½	1½	1½	8 - 4 -44	12	-----	109.5	48.20	8 - 4 -44	
Over 46 inches.....	115.5	50.84	1½	1½	1½	8 - 4 -44	12	-----	114.3	50.30	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.....	100.0	44.00	1½	1½	1½	8 - 4 -44	12	-----	100.0	44.00	8 - 4 -44	

PRESSMEN, PLATEN

Atlanta, Ga.:												
1 to 3 hand-feed presses.....	83.0	36.50	1½	2	2½	8 - 4 -44	12	-----	-----	83.0	36.50	8 - 4 -44
4 or more hand-feed presses.....	90.9	40.00	1½	2	2½	8 - 4 -44	12	-----	-----	90.9	40.00	8 - 4 -44
Baltimore, Md.:												
Automatic-feed presses.....	72.7	32.00	1½	2	2½	8 - 4 -44	12	-----	-----	66.7	32.00	8½ - 4½ -48
Hand-feed presses.....	68.2	30.00	1½	2	2½	8 - 4 -44	12	-----	-----	62.5	30.00	8½ - 4½ -48
Birmingham, Ala.....	83.0	36.50	1½	2	2	8 - 4 -44	12	-----	-----	83.0	36.50	8 - 4 -44
Boston, Mass.:												
Automatic-feed presses.....	92.0	40.50	1½	2	2½	8 - 4 -44	12	100	Up to 109.1.....	92.0	40.50	8 - 4 -44
Hand-feed presses.....	87.5	38.50	1½	2	2½	8 - 4 -44	12	56	Up to 102.3.....	87.5	38.50	8 - 4 -44

TABLE A.—Union scales of wages and hours of labor in specified trades, May 15, 1927, and May 15, 1926, by cities—Continued

PRINTING AND PUBLISHING: BOOK AND JOB—Continued

PRESSMEN, PLATEN—Continued

City	May 15, 1927								May 15, 1926			
	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 week full time	For over-time	For Sun-days	For holi-days			Per cent of members	Amount or range of wages received	Per hour	Per week full time	
	<i>Cents</i>	<i>Dollars</i>	<i>Regular rate multiplied by—</i>					<i>Cents per hour</i>	<i>Cents</i>	<i>Dollars</i>		
Little Rock, Ark.:												
In charge of 3 or 4 presses.....	77.3	34.00	1½	1½	½ 2	8 - 4 - 44	12		66.7	32.00	8 - 8 - 48	
In charge of 10 or more presses.....	84.1	37.00	1½	1½	½ 2	8 - 4 - 44	12					
Los Angeles, Calif.:	88.6	39.00	1½	2	½ 2	8 - 4 - 44	12	50	90.9 to 102.3	88.6	39.00	8 - 4 - 44
Foreman, 4 or more presses.....	102.3	45.00	1½	2	½ 2	8 - 4 - 44	12			95.5	42.00	8 - 4 - 44
Louisville, Ky.:												
2 hand-feed presses.....	50.0	24.00	1½	2	½ 2	8½ - 4½ - 48	12		50.0	24.00	8½ - 4½ - 48	
5 hand-feed presses.....	67.7	32.50	1½	2	½ 2	8½ - 4½ - 48	12		67.7	32.50	8½ - 4½ - 48	
Manchester, N. H.:	68.2	30.00	1½	2	½ 2	8 - 4 - 44	12		68.2	30.00	8 - 4 - 44	
Memphis, Tenn.:												
Foremen, in charge.....	86.4	38.00	1½	2	½ 2	8 - 4 - 44	12	100	Not reported			
4 hand-feed presses.....	77.3	34.00	1½	2	½ 2	8 - 4 - 44	12	50	do			
Milwaukee, Wis.:												
1 to 3 hand-feed presses, union A.....	86.4	38.00	1½	2	½ 2	8 - 4 - 44	12		86.4	38.00	8 - 4 - 44	
1 to 3 hand-feed presses, union B.....	84.0	40.32	1½	2	½ 2	8½ - 4½ - 48	12		83.3	40.00	8½ - 4½ - 48	
4 hand-feed presses, union A.....	90.9	40.00	1½	2	½ 2	8 - 4 - 44	12		90.9	40.00	8 - 4 - 44	
4 hand-feed presses, union B.....	88.0	42.24	1½	2	½ 2	8½ - 4½ - 48	12		87.5	42.00	8½ - 4½ - 48	
Minneapolis, Minn.:												
1 or 2 hand-feed presses.....	70.9	31.20	1½	2	½ 2	8 - 4 - 44	12		70.9	31.20	8 - 4 - 44	
3 hand-feed presses.....	73.6	32.40	1½	2	½ 2	8 - 4 - 44	12		73.6	32.40	8 - 4 - 44	
4 or more hand-feed presses.....	81.8	36.00	1½	2	½ 2	8 - 4 - 44	12		81.8	36.00	8 - 4 - 44	
Moline, Ill. (See Rock Island (Ill.) district.)												
Nashville, Tenn.:												
3 hand-feed presses.....	64.1	30.75	1½	2	2	8½ - 4½ - 48	12		60.5	29.05	8½ - 4½ - 48	
4 presses.....	69.8	33.50	1½	2	2	8½ - 4½ - 48	13					
Newark, N. J.:												
1 to 3 presses.....	100.0	44.00	1½	2	½ 2	8 - 4 - 44	12					

⁵⁷ Hours vary, but total 44 per week.

TABLE A.—Union scales of wages and hours of labor in specified trades, May 15, 1927, and May 15, 1926, by cities—Continued

PRINTING AND PUBLISHING: BOOK AND JOB—Continued

PRESSMEN, PLATEN—Continued

City	May 15, 1927								May 15, 1926			
	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 week full time	For over-time	For Sun-days	For holi-days			Per cent of members	Amount or range of wages received	Per hour	Per week full time	
	<i>Cents</i>	<i>Dollars</i>	<i>Regular rate multiplied by—</i>					<i>Cents per hour</i>	<i>Cents</i>	<i>Dollars</i>		
Springfield, Mass.:												
1 or 2 hand-feed presses.....	79.5	35.00	1½	2	2½	8 - 4 -44	12	60	90.9.....	79.5	35.00	8 - 4 -44
3 or 4 hand-feed presses.....	84.1	37.00	1½	2	2½	8 - 4 -44	12	100	90.9 to 102.3.....	84.1	37.00	8 - 4 -44
Toledo, Ohio:												
1 or 2 hand-feed presses.....	90.9	40.00	1½	2	2½	8 - 4 -44	12			85.2	37.50	8 - 4 -44
3 presses.....	95.5	42.00	1½	2	2½	8 - 4 -44	12					
Washington, D. C.:												
1 to 3 hand-feed presses.....	73.6	32.40	1½	1½	1½	8 - 4 -44	12			73.9	32.50	8 - 4 -44
1 or 2 hand-feed and 1 automatic-feed presses.....	79.8	35.10	1½	1½	1½	8 - 4 -44	12			79.5	35.00	8 - 4 -44
2 Miller or automatic-feed presses.....	85.9	37.80	1½	1½	1½	8 - 4 -44	12			85.2	37.50	8 - 4 -44
Worcester, Mass. *	70.5	31.00	1½	2	2	8 - 4 -44	12	38	79.5.....	70.5	31.00	8 - 4 -44
Youngstown, Ohio.....	100.0	44.00	1½	1½	1½	8 - 4 -44	12			100.0	44.00	8 - 4 -44

PRINTING AND PUBLISHING: NEWSPAPER

COMPOSITORS: Day work

Atlanta, Ga.....	100.0	48.00	1½	1½	1	8 - 8 -48				100.0	48.00	8 - 8 -48
Baltimore, Md.....	110.2	48.50	1½		1	7½ - 7½ -44				110.2	48.50	7½ - 7½ -44
Birmingham, Ala.....	95.0	39.90	1½	1½	1	7 - 7 -42				92.5	38.85	7 - 7 -42
Boston, Mass.....	125.0	55.00	1½	(50)	2	8 - 8 -44		59	Not reported	117.0	51.48	8 - 8 -44
Bridgeport, Conn.....	87.5	42.00	1½	2	2	8 - 8 -48				87.5	42.00	8 - 8 -48
Buffalo, N. Y.....	102.1	49.00	1½	2	2	8 - 8 -48				102.1	49.00	8 - 8 -48
German text.....	81.3	39.00	1½	2	2	8 - 8 -48				81.3	39.00	8 - 8 -48
Butte, Mont.....	96.7	43.50	1½	1	(50)	7½ - 7½ -45				96.7	43.50	7½ - 7½ -45
Charleston, S. C.....	83.3	40.00	1½	1½	1	8 - 8 -48				83.3	40.00	8 - 8 -48

Chicago, Ill.	135.6	61.00	1½	1½	1½	7½	7½	45				129.0	58.05	7½	7½	45	
German text	143.0	57.20	1½	1½	1	8	-	40				134.0	53.60	8	-	40	
Hebrew text	205.7	74.06	1½	Pro.	1	13	6	-	36			201.2	72.42	13	6	-	36
Polish text	129.5	57.00	1½	2	2	7½	7½	44									
Cincinnati, Ohio	113.8	51.20	1½	1½	1	7½	7½	45				113.8	51.20	7½	7½	45	
German text	87.5	35.00	100c.	125c.	150c.	8	-	40				87.5	35.00	8	-	40	
Cleveland, Ohio	116.7	52.50	1½	(8)	2	7½	7½	45		20	Not reported.	116.7	52.50	7½	7½	45	
German text	116.7	52.50	1½	2	2	7½	7½	45				108.9	49.00	7½	7½	45	
Columbus, Ohio	110.4	53.00	1½	2	(9)	8	-	48				104.2	50.00	8	-	48	
Dallas, Tex.	106.3	51.00	1½	1½	1	8	-	48				106.3	51.00	8	-	48	
Davenport, Iowa. (See Rock Island (Ill.) district.)																	
Dayton, Ohio	108.7	50.00	1½	2	(9)	8	7½	7½	46			104.3	48.00	8	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	95.8	46.00	1½	1½	1	8	-	48		31	Up to 106.3.	95.8	46.00	8	-	48	
Detroit, Mich.	125.0	56.25	1½	1½	1½	7½	7½	45				120.0	57.60	8	-	48	
German text	100.0	40.00	1½	2	2	8	-	40				100.0	40.00	8	-	40	
Polish text	125.0	52.50	1½	2	2	7	-	42				123.0	51.66	7	-	42	
Erie, Pa.	102.1	49.00	1½	1½	1½	8	-	48				100.0	48.00	8	-	48	
Fall River, Mass.	87.5	42.00	1½	2	2	8	-	48				87.5	42.00	8	-	48	
Grand Rapids, Mich.	91.7	44.00	1½	2	1	8	-	48				91.7	44.00	8	-	48	
Houston, Tex.:																	
Rate A.	112.0	53.76	1½	1½	1	8	-	48				100.6	48.30	8	-	48	
Rate B.	117.2	56.24	1½	1½	1	8	-	48				102.7	49.30	8	-	48	
Indianapolis, Ind.	106.3	51.00	1½	1	(9)	8	-	48		5	116.3 to 122.3.	104.2	50.00	8	-	48	
Jacksonville, Fla.	100.0	48.00	1½	2	1	8	-	48				100.0	48.00	8	-	48	
Head admen	110.4	53.00	1½	2	1	8	-	48				110.4	53.00	8	-	48	
Kansas City, Mo.	104.2	50.00	1½	1	1	8	-	48				102.1	49.00	8	-	48	
Little Rock, Ark.	84.4	40.50	1½	1½	1	8	-	48		24	Up to 109.1.	84.4	40.50	8	-	48	
Los Angeles, Calif.	114.0	51.30	1½	1	1	7½	7½	45				114.0	51.30	7½	7½	45	
Louisville, Ky.	93.8	45.00	1½	1½	1	8	-	48				93.8	45.00	8	-	48	
German text	85.6	39.80	1½	1½	1½	8	-	48				85.6	39.80	8	-	48	
Manchester, N. H.	83.3	40.00	1½	2	2	8	-	48		63	Not reported.	83.3	40.00	8	-	48	
Memphis, Tenn.	100.0	45.00	1½	1½	1	7½	7½	45				93.3	42.00	7½	7½	45	
Milwaukee, Wis.	106.3	51.00	1½	2	2	8	-	48				102.5	49.20	8	-	48	
German text	95.8	46.00	1½	1½	1½	8	-	48				93.8	45.00	8	-	48	
Minneapolis, Minn.:																	
Rate A.	97.9	47.00	1½	2	(9)	8	-	48				97.9	47.00	8	-	48	
Rate B.	121.4	51.00	1½	2	(9)	7	-	42				121.4	51.00	7	-	42	
Moline, Ill. (See Rock Island (Ill.) district.)																	
Muskegon, Mich.	87.5	42.00	1½	2	2	8	-	48				87.5	42.00	8	-	48	
Nashville, Tenn.	84.4	40.50	1½	1½	1	8	-	48				84.4	40.50	8	-	48	
Newark, N. J.	130.4	60.00	1½	1½	1	7½	7½	46				121.7	56.00	7½	7½	46	
German text	123.9	47.50	187c.	1	1	8	7½	7½	38½			117.4	45.00	8	7½	7½	38½
New Haven, Conn.	89.6	43.00	1½	1½	2	8	-	48				87.5	42.00	8	-	48	

¹³ 2 weeks off each year with pay.

¹⁴ For Saturday afternoon, 1½.

¹⁵ Work 5 days per week.

¹⁶ Full day's pay for 5 hours.

¹⁷ Maximum, 48; minimum, 42 per week.

¹⁸ 7 hours' pay for 6 hours.

¹⁹ Full day's pay for 6 hours.

²⁰ Full day's pay for 4 hours.

²¹ Hours vary, but total 46 per week.

²² Maximum, 48; minimum, 45 per week.

²³ Work 5 days per week and 8 hours on Saturday night.

²⁴ Full day's pay for 5½ hours.

²⁵ Work 5 days per week and 6½ hours on Saturday night.

²⁶ 8 hours' pay for 6 hours.

²⁷ Plus \$1 for less than full day, \$2 for full day.

TABLE A.—Union scales of wages and hours of labor in specified trades, May 15, 1927, and May 15, 1926, by cities—Continued

PRINTING AND PUBLISHING: NEWSPAPER—Continued

COMPOSITORS: Day work—Continued

City	May 15, 1927										May 15, 1926		
	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 week full time	For over-time	For Sun-days	For holi-days			Per cent of members	Amount or range of wages received	Per hour	Per week full time		
	Cents	Dollars	Regular rate multiplied by—						Cents per hour	Cents	Dollars		
New York, N. Y.	140.0	63.00	1½	2	1	7½-7½-45				133.3	60.00	7½-7½-45	
Bohemian text.	129.9	50.00	1½	1½	1½	7-3½-38½	12			129.9	50.00	7-3½-38½	
German text.	141.3	53.00	1½	2	2	7½-7½-37½		100	146.7 to 149.3	133.3	50.00	7½-7½-37½	
Hebrew text.	187.5	67.50	1½	2	2	6-6-36				183.3	66.00	6-6-36	
Hellenic text.	141.8	56.00	1½	2	2½	7-4½-39½				136.7	54.00	7-4½-39½	
Hungarian text.	161.1	58.00	1½	2	2	6-6-36				152.8	55.00	6-6-36	
Italian text.	166.7	65.00	1½	1½	1½	6½-6½-39				142.9	60.00	7-7-42	
Norfolk (Va.) district.	95.8	46.00	1½	2	2	8-8-48				91.7	44.00	8-8-48	
Omaha, Nebr.	96.9	46.50	1½	1½	1½	8-8-48				90.6	43.50	8-8-48	
Peoria, Ill.	101.1	47.50	1½		(61)	8-8-47	70			98.9	46.50	8-8-47	
Philadelphia, Pa.	91.3	42.00	1½	1½	1	7½-7½-46		87	91.3 to 110.9	87.5	42.00	8-8-48	
Pittsburgh, Pa.	126.7	57.00	1½	1½	1½	7½-7½-45				125.6	56.50	7½-7½-45	
Portland, Me.	91.7	44.00	1½	2	2	8-8-48				87.5	42.00	8-8-48	
Portland, Oreg.	106.7	48.00	1½	1½	1	7½-7½-45				106.7	48.00	7½-7½-45	
Providence, R. I.	108.3	52.00	1½	2	2	8-8-48				104.2	50.00	8-8-48	
Reading, Pa.	102.1	49.00	1½	1	1½	8-8-48				102.1	49.00	8-8-48	
Richmond, Va.	94.8	45.50	1½	1½	1	8-8-48				94.8	45.50	8-8-48	
Rochester, N. Y.	101.0	48.50	1½	2	2	8-8-48				97.9	47.00	8-8-48	
German text.	72.9	35.00	1½		2	8-8-48				66.7	32.00	8-8-48	
Rock Island (Ill.) district.	93.8	45.00	1½	1	1	8-8-48				91.7	44.00	8-8-48	
Saginaw, Mich.	87.5	42.00	1½	2	(60)	8-8-48				87.5	42.00	8-8-48	
St. Louis, Mo.	110.9	51.00	1½	1½	1	7½-7½-46				110.9	51.00	7½-7½-46	
St. Paul, Minn.	101.3	48.60	1½	2	(61)	8-8-48				101.3	48.60	8-8-48	
Salt Lake City, Utah.	104.3	48.00	1½	1	1	7½-7½-46	71			104.3	48.00	7½-7½-46	
San Francisco, Calif.	115.6	52.00	1½	1½	1	7½-7½-45		50	110.8 to 123.9	115.6	52.00	7½-7½-45	
Scranton, Pa.	112.5	54.00	1½	1½	1	8-8-48				110.4	53.00	8-8-48	
Seattle, Wash.	123.2	51.75	1½	1½	(63)	7-7-42				121.4	51.00	7-7-42	

Spokane, Wash.	96.7	43.50	1½	1	1	72 7¼-7¼-45			96.7	43.50	72 7¼-7¼-45
Springfield, Mass.	96.1	43.25	1½	1½	1½	7¼-7¼-45			96.1	43.25	7¼-7¼-45
Toledo, Ohio	106.3	51.00	1½	2	2	8 - 8 - 48	89	Average, 100.6.	100.0	48.00	8 - 8 - 48
Washington, D. C.	128.6	54.00	1½	150c.	50 1½	7 - 7 - 42	57	Not reported.	128.6	54.00	7 - 7 - 42
Wichita, Kans.	87.5	42.00	1½	1½	1	8 - 8 - 48			83.3	40.00	8 - 8 - 48
Worcester, Mass.	97.9	47.00	1½	2	1½	8 - 8 - 48	12	108.3 to 156.3.	95.8	46.00	8 - 8 - 48
York, Pa.	62.5	30.00	1½	2	1	8 - 8 - 48			62.5	30.00	8 - 8 - 48
Youngstown, Ohio.	104.2	50.00	1½	2	2	8 - 8 - 48			104.2	50.00	8 - 8 - 48

COMPOSITORS: Night work

Atlanta, Ga.	106.3	51.00	1½	1½	1	8 - 8 - 48			106.3	51.00	8 - 8 - 48
Baltimore, Md.	117.0	51.50	1½	1	1	7¼-7¼-44			117.0	51.50	7¼-7¼-44
Birmingham, Ala.	100.0	42.00	1½	1½	1	50 7 - 7 - 42			97.5	38.85	50 7 - 7 - 42
Boston, Mass.	129.0	56.76	1½	1	1	50 8 - 8 - 44	50	Not reported.	121.0	53.24	50 8 - 8 - 48
Buffalo, N. Y.	108.3	52.00	1½	1	1	8 - 8 - 48			108.3	52.00	8 - 8 - 48
Butte, Mont.	103.3	46.50	1½	1	(35)	7¼-7¼-45			103.3	46.50	7¼-7¼-45
Charleston, S. C.	89.6	43.00	1½	1½	1	8 - 8 - 48			89.6	43.00	8 - 8 - 48
Chicago, Ill.	146.7	66.00	1½	1½	1½	7¼-7¼-45			140.0	63.00	7¼-7¼-45
Hebrew text.	274.3	74.06	1½	Pro.	1	13 4¼-4¼-27			268.2	72.42	13 4¼-4¼-27
Polish text.	129.5	57.00	1½	2	2	7¼-7¼-44					
Cincinnati, Ohio.	121.9	54.85	1½	1	1	7¼-7¼-45			121.9	54.85	7¼-7¼-45
Cleveland, Ohio.	128.2	57.70	1½	1½	(35)	7¼-7¼-45	31	Not reported.	128.2	57.70	7¼-7¼-45
Columbus, Ohio.	118.8	57.00	1½	1	(61)	8 - 8 - 48			112.5	54.00	8 - 8 - 48
Dallas, Tex.	110.4	53.00	1½	1½	1	8 - 8 - 48			110.4	53.00	8 - 8 - 48
Dayton, Ohio.	115.2	53.00	1½	1½	(62)	63 7¼-7¼-46			110.9	51.00	63 7¼-7¼-46
Denver, Colo.	110.0	49.50	1½	1	1	7¼-7¼-45			110.0	49.50	7¼-7¼-45
Des Moines, Iowa.	103.1	49.50	1½	1½	1	8 - 8 - 48	11	Up to 114.6.	103.1	49.50	8 - 8 - 48
Detroit, Mich.	133.0	59.85	1½	1½	1½	7¼-7¼-45			128.0	61.44	64 8 - 8 - 48
Polish text.	132.0	55.44	1½	2	2	7 - 7 - 42			130.0	54.60	7 - 7 - 42
Erie, Pa.	108.3	52.00	1½	1½	1½	8 - 8 - 48			108.3	51.00	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.	95.8	46.00	1½	2	1	8 - 8 - 48			95.8	46.00	8 - 8 - 48
Houston, Tex.	118.0	56.64	1½	1½	1	8 - 8 - 48			103.8	49.80	8 - 8 - 48
Indianapolis, Ind.	115.6	55.50	1½	1	(66)	8 - 8 - 48			113.5	54.50	8 - 8 - 48
Jacksonville, Fla.	119.0	50.00	1½	2	1	7 - 7 - 42			119.0	50.00	7 - 7 - 42
Kansas City, Mo.	110.4	53.00	1½	1	1	8 - 8 - 48			108.3	52.00	8 - 8 - 48
Little Rock, Ark.	90.6	43.50	1½	1½	1	8 - 8 - 48	40	Up to 113.6.	90.6	43.50	8 - 8 - 48
Los Angeles, Calif.	120.7	54.30	1½	1½	1	7¼-7¼-45			120.7	54.30	7¼-7¼-45
Louisville, Ky.	100.0	48.00	1½	1½	1	8 - 8 - 48			100.0	48.00	8 - 8 - 48
Manchester, N. H.	89.6	43.00	1½	1	1	8 - 8 - 48	43	Not reported.	89.6	43.00	8 - 8 - 48
Memphis, Tenn.	103.7	48.00	1½	1½	1	7¼-7¼-45			100.0	45.00	7¼-7¼-45

¹³ 2 weeks off each year with pay.

¹⁴ For Saturday afternoon, 1½.

¹⁵ Work 5 days per week.

¹⁶ Full day's pay for 5 hours.

¹⁷ Maximum, 48; Minimum, 42 per week.

¹⁸ Full day's pay for 6 hours.

¹⁹ Full day's pay for 4 hours.

⁶³ Hours vary, but total 46 per week.

⁶⁴ Maximum, 48; minimum, 45 per week.

⁶⁵ Full day's pay for 5½ hours.

⁷⁰ Hours vary, but total 47 per week.

⁷¹ Thursday and Friday, 8 hours.

⁷² Maximum, 8 per day, 46 per week; minimum, 7 per day, 44 per week.

TABLE A.—Union scales of wages and hours of labor in specified trades, May 15, 1927, and May 15, 1926, by cities—Continued

PRINTING AND PUBLISHING: NEWSPAPER—Continued

COMPOSITORS: Night work—Continued

City	May 15, 1927								May 15, 1926			
	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 week full time	For over-time	For Sun-days	For holi-days			Per cent of members	Amount or range of wages received	Per hour	Per week full time	
	Cents	Dollars	Regular rate multiplied by—					Cents per hour	Cents	Dollars		
Milwaukee, Wis.....	116.7	56.00	1½	1	1	8 - 8 - 48			112.5	54.00	8 - 8 - 48	
German text.....	106.3	51.00	1½	1½	1½	8 - 8 - 48						
Minneapolis, Minn.....	104.2	50.00	1½	1	1	8 - 8 - 48			104.2	50.00	8 - 8 - 48	
Nashville, Tenn.....	90.6	43.50	1½	1½	1	8 - 8 - 48			90.6	43.50	8 - 8 - 48	
Newark, N. J.....	137.0	63.00	1½	1½	1	7½ - 7½ - 46			128.3	59.00	7½ - 7½ - 46	
German text.....	130.4	50.00	187c.	1	1	7½ - 7½ - 38½			123.9	47.50	7½ - 7½ - 38½	
New Haven, Conn.....	95.9	46.00	1½	1	1	8 - 8 - 48			93.8	45.00	8 - 8 - 48	
Third shift.....	146.7	66.00	1½	1	1	7½ - 7½ - 45			140.0	63.00	7½ - 7½ - 45	
German text.....	164.3	69.00	1½	1	1	7 - 7 - 42			157.1	66.00	7 - 7 - 42	
Hebrew text.....	148.0	55.50	1½	2	2	7½ - 7½ - 37½	100	153.3 to 156.0	140.0	52.50	7½ - 7½ - 37½	
Italian text.....	250.0	67.50	1½	2	2	4½ - 4½ - 27			244.4	66.00	4½ - 4½ - 27	
Norfolk (Va.) district.....	193.1	69.50	1½	1½	1½	6 - 6 - 36			161.5	63.00	6½ - 6½ - 39	
Omaha, Nebr.....	102.1	49.00	1½	2	2	8 - 8 - 48			97.9	47.00	8 - 8 - 48	
Peoria, Ill.....	103.1	49.50	1½	1½	1	8 - 8 - 48			96.9	46.50	8 - 8 - 48	
Philadelphia, Pa.....	106.2	49.90	1½	1	1	8 - 8 - 47	70		104.0	48.90	70 8 - 8 - 47	
German text.....	97.8	45.00	1½	1½	1	7½ - 7½ - 46		96	100.0 to 117.4	97.8	45.00	7½ - 7½ - 46
Hebrew text.....	112.5	45.00	1½	1	1	8 - 8 - 40	73		112.5	45.00	73 8 - 8 - 40	
Pittsburgh, Pa.....	207.4	56.00	1½	1½	1	4½ - 4½ - 27			155.6	56.00	6 - 6 - 36	
German text.....	133.3	60.00	1½	1½	1½	7½ - 7½ - 45			132.2	59.50	7½ - 7½ - 45	
Portland, Me.....	88.9	40.00	120c.	1	1	7½ - 7½ - 45			88.9	40.00	7½ - 7½ - 45	
Portland, Oreg.....	97.9	47.00	1½	1	1	8 - 8 - 48			93.8	45.00	8 - 8 - 48	
Providence, R. I.....	113.3	51.00	1½	1½	1	7½ - 7½ - 45			113.3	51.00	7½ - 7½ - 45	
Reading, Pa.....	122.2	55.00	1½	2	2	7½ - 7½ - 45			117.8	53.00	7½ - 7½ - 45	
Richmond, Va.....	113.3	51.00	1½	1	1	7½ - 7½ - 45			113.3	51.00	7½ - 7½ - 45	
Rochester, N. Y.....	101.0	48.50	1½	1½	1	8 - 8 - 48			101.0	48.50	8 - 8 - 48	
Saginaw, Mich.....	109.4	52.50	1½	1½	1	8 - 8 - 48			106.3	51.00	8 - 8 - 48	
	92.5	44.40	1½	2	(26)	8 - 8 - 48			92.5	44.40	8 - 8 - 48	

St. Louis, Mo.	124.4	56.00	1 1/2	1	1	7 1/2 - 7 1/2 - 45			124.4	56.00	7 1/2 - 7 1/2 - 45
St. Paul, Minn.	108.0	51.84	1 1/2	1	(⁶¹)	8 - 8 - 48			108.0	51.84	⁶⁴ 8 - 8 - 48
Salt Lake City, Utah	113.3	51.00	1 1/2	1		7 1/2 - 7 1/2 - 45	88	120.0 to 140.0	110.0	51.00	⁷⁴ 7 1/2 - 8 - 46
San Francisco, Calif.	122.2	55.00	1 1/2	1 1/2	1	7 1/2 - 7 1/2 - 45			122.2	55.00	7 1/2 - 7 1/2 - 45
Scranton, Pa.	118.8	57.00	1 1/2	1 1/2	1	8 - 8 - 48			116.7	56.00	8 - 8 - 48
Seattle, Wash.	130.4	54.75	1 1/2	1 1/2	(⁵⁹)	7 - 7 - 42			132.1	55.50	7 - 7 - 42
Spokane, Wash.	103.3	46.50	1 1/2	1		7 1/2 - 7 1/2 - 45			103.3	46.50	⁷² 7 1/2 - 7 1/2 - 45
Springfield, Mass.	103.9	46.75	1 1/2	1 1/2	1	7 1/2 - 7 1/2 - 45	100	110.6	103.9	46.75	7 1/2 - 7 1/2 - 45
Toledo, Ohio	114.6	55.00	1 1/2	1	2	8 - 8 - 48	58	Not reported	108.3	52.00	8 - 8 - 48
Washington, D. C.	142.9	60.00	1 1/2	150c.	⁵⁸ 1 1/2	7 - 7 - 42			142.9	60.00	7 - 7 - 42
Wichita, Kans.	93.8	45.00	1 1/2	1 1/2	1	8 - 8 - 48			89.6	43.00	8 - 8 - 48
Worcester, Mass.	104.2	50.00	1 1/2	1 1/2	1	8 - 8 - 48	17	106.3 to 156.3	102.1	49.00	8 - 8 - 48
York, Pa.	66.7	32.00	1 1/2	2	1	8 - 8 - 48			66.7	32.00	8 - 8 - 48
Youngstown, Ohio	110.4	53.00	1 1/2	2	2	8 - 8 - 48			110.4	53.00	8 - 8 - 48

MACHINE OPERATORS: Day work

Atlanta, Ga.	81 12.0		1 1/2	1 1/2	1	8 - 8 - 48				81 12.0		8 - 8 - 48
Baltimore, Md.	110.2	48.50	1 1/2		1	7 1/2 - 7 1/2 - 44				110.2	48.50	7 1/2 - 7 1/2 - 44
Birmingham, Ala.	95.0	39.90	1 1/2	1 1/2	1	59 7 - 7 - 42				92.5	38.85	59 7 - 7 - 42
Boston, Mass.	125.0	55.00	1 1/2	(60)	2	78 8 - 8 - 44		76	Not reported	117.0	51.48	78 8 - 8 - 44
Bridgeport, Conn.	87.5	42.00	1 1/2	2	2	8 - 8 - 48				87.5	42.00	8 - 8 - 48
Buffalo, N. Y.	102.1	49.00	1 1/2	2	2	8 - 8 - 48				102.1	49.00	8 - 8 - 48
German text	81.3	39.00	1 1/2	2	2	8 - 8 - 48				81.3	39.00	8 - 8 - 48
Butte, Mont.	96.7	43.50	1 1/2	1	(58)	7 1/2 - 7 1/2 - 45				96.7	43.50	7 1/2 - 7 1/2 - 45
Charleston, S. C.	87.5	42.00	1 1/2	1 1/2	1	8 - 8 - 48				87.5	42.00	8 - 8 - 48
Chicago, Ill.	135.6	61.00	1 1/2	1 1/2	1 1/2	7 1/2 - 7 1/2 - 45		73	Not reported	129.0	58.05	7 1/2 - 7 1/2 - 45
Bonus operators, not less than 4,500 ems per hour.	76 113.0	76 50.85	1 1/2	1 1/2	1 1/2	7 1/2 - 7 1/2 - 45		100	Not reported	76 113.0	76 50.85	64 7 1/2 - 7 1/2 - 45
Bohemian text	135.3	48.72	1 1/2	2	2	6 - 6 - 36		100	Up to 180.6	127.0	45.72	6 - 6 - 36
German text	143.0	57.20	1 1/2	1 1/2	1 1/2	8 - 8 - 40				134.0	53.60	8 - 8 - 40
Hebrew text	205.7	74.06	1 1/2	Pro.	1	18 6 - 6 - 36				201.2	72.42	18 6 - 6 - 36
Polish text	146.2	57.00	1 1/2	2	2	6 1/2 - 6 1/2 - 39						
Cincinnati, Ohio	113.8	51.20	1 1/2	1 1/2	1	7 1/2 - 7 1/2 - 45				113.8	51.20	7 1/2 - 7 1/2 - 45
German text	87.5	35.00	100c.	125c.	150c.	58 8 - 8 - 40				87.5	35.00	58 8 - 8 - 40
Cleveland, Ohio	116.7	52.50	1 1/2	1 1/2	(59)	7 1/2 - 7 1/2 - 45				116.7	52.50	7 1/2 - 7 1/2 - 45
German text	116.7	52.50	1 1/2	1 1/2	2	7 1/2 - 7 1/2 - 45				108.9	49.00	7 1/2 - 7 1/2 - 45
Columbus, Ohio	110.4	53.00	1 1/2	2	(61)	8 - 8 - 48				104.2	50.00	8 - 8 - 48
Dallas, Tex.	61 16.3		1	1	1	6 - 6 - 36				61 16.3		6 - 6 - 36
Davenport, Iowa. (See Rock Island (Ill.) district.)												
Dayton, Ohio	108.7	50.00	1 1/2	2	(59)	7 1/2 - 7 1/2 - 46				104.3	48.00	7 1/2 - 7 1/2 - 46
Denver, Colo.	103.3	46.50	1 1/2	1	1	7 1/2 - 7 1/2 - 45				103.3	46.50	7 1/2 - 7 1/2 - 45

¹² 2 weeks off each year with pay.²⁰ Work 5 days per week.⁶¹ Per 1,000 ems nonpareil.⁵⁸ Full day's pay for 5 hours.⁵⁹ Maximum, 48; minimum, 42 per week.⁶⁰ 7 hours' pay for 6 hours.⁶¹ Full day's pay for 6 hours.⁶² Full day's pay for 4 hours.⁶⁴ Maximum, 48; minimum, 45 per week.⁶⁵ Full day's pay for 5 1/2 hours.⁷⁰ Hours vary, but total 47 per week.⁷¹ Maximum, 8 per day, 46 per week; minimum, 7 per day, 44 per week.⁷² Work 5 nights per week.⁷⁴ Friday, 8 hours.⁷⁵ Maximum, 48; minimum, 44 per week.⁷⁶ And 1 cent additional per 100 ems over 4,500 per hour.

TABLE A.—Union scales of wages and hours of labor in specified trades, May 15, 1927, and May 15, 1926, by cities—Continued

PRINTING AND PUBLISHING: NEWSPAPER—Continued

MACHINE OPERATORS: Day work—Continued

City	May 15, 1927									May 15, 1926		
	Rate of wages					Hours: Full day; Saturday; full week	Number of months with Saturday half holiday	Receiving more than scale		Rate of wage		Hours: Full day; Saturday; full week
	Per hour	Per week full time	For overtime	For Sun-days	For holi-days			Per cent of members	Amount or range of wages received	Per hour	Per week full time	
	<i>Cents</i>	<i>Dollars</i>	<i>Regular rate multiplied by—</i>						<i>Cents per hour</i>	<i>Cents</i>	<i>Dollars</i>	
Des Moines, Iowa.....	95.8	46.00	1½	1½	1	8 - 8 - 48		15	Up to 106.3.....	95.8	46.00	8 - 8 - 48
Detroit, Mich.....	125.0	56.25	1½	1½	1½	7½ - 7½ - 45				120.0	57.60	8 - 8 - 48
German text.....	100.0	40.00	1½	1½	1½	8 - 8 - 40	35			100.0	40.00	8 - 8 - 40
Polish text.....	125.0	52.50	1½	2	2	7 - 7 - 42				123.0	51.66	7 - 7 - 42
Erie, Pa.....	102.1	49.00	1½	1½	1½	8 - 8 - 48				100.0	48.00	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.....	91.7	44.00	1½	2	1	8 - 8 - 48				91.7	44.00	8 - 8 - 48
Houston, Tex.:.....												
Rate A.....	77 18.0		1½	1½	1	7 - 7 - 42				77 15.0		7 - 7 - 42
Rate B.....	78 18.0		1½	1½	1	7 - 14 - 42	79			77 15.0		7 - 14 - 42
Indianapolis, Ind.....	106.3	51.00	1½	1	(60)	8 - 8 - 48				104.2	50.00	8 - 8 - 48
Jacksonville, Fla.....	100.0	48.00	1½	2	1	8 - 8 - 48				100.0	48.00	8 - 8 - 48
Kansas City, Mo.....	104.2	50.00	1½	1	1	8 - 8 - 48				102.1	49.00	8 - 8 - 48
Little Rock, Ark.....	51 12.5		1½	1½	1	7 - 7 - 42				51 12.5		7 - 7 - 42
Do.....	103.6	43.50	1½	1½	1	7 - 7 - 42		100	Up to 110.7.....	103.6	43.50	7 - 7 - 42
Los Angeles, Calif.....	114.0	51.30	1½	1½	1	7½ - 7½ - 45				114.0	51.30	7½ - 7½ - 45
Louisville, Ky.....	93.8	45.00	1½	1½	1	8 - 8 - 48				93.8	45.00	8 - 8 - 48
German text.....	85.6	39.80	1½		1½	8 - 14½ - 46½	67	20	Up to 90.0.....	85.6	39.80	8 - 14½ - 46½
Manchester, N. H.....	83.3	40.00	1½	2	2	8 - 8 - 48		7	Not reported.....	83.3	40.00	8 - 8 - 48
Memphis, Tenn.....	51 12.5		1½	1½	1	7½ - 7½ - 45				51 12.5		7½ - 7½ - 45
Milwaukee, Wis.....	106.3	51.00	1½	2	2	8 - 8 - 48				102.5	49.20	8 - 8 - 48
German text.....	95.8	46.00	1½	1½	1½	8 - 8 - 48				93.8	45.00	8 - 8 - 48
Minneapolis, Minn.:.....												
Rate A.....	51 12.0		1½	2	1	8 - 8 - 48				51 12.0		8 - 8 - 48
Rate B.....	97.9	47.00	1½	2	(60)	8 - 8 - 48				97.9	47.00	8 - 8 - 48
Rate C.....	121.4	51.00	1½	2	(50)	7 - 7 - 42				121.4	51.00	7 - 7 - 42
Moline, Ill. (See Rock Island (Ill.) district.)												
Muskegon, Mich.....	87.5	42.00	1½	2	2	8 - 8 - 48				87.5	42.00	8 - 8 - 48
Nashville, Tenn.....	84.4	40.50	1½	1½	1	8 - 8 - 48				84.4	40.50	8 - 8 - 48

Newark, N. J.	130.4	60.00	1½	1½	1	7½	7½	46				121.7	56.00	7½	7½	46	
German text	123.9	47.50	187c.		1	7½	7½	38½	100	130.4		117.4	45.00	8½	7½	38½	
New Haven, Conn.	89.6	43.00	1½	1½	2	8	8	48				87.5	42.00	8	8	48	
New York, N. Y.	140.0	63.00	1½	2	1	7½	7½	45				133.3	60.00	7½	7½	45	
Bohemian text	129.9	50.00	1½	1½	1½	7	7	34½	12			129.9	50.00	7	7	34½	
German text	141.3	53.00	1½	2	2	7½	7½	37½	100	146.7		133.3	50.00	8½	7½	37½	
Hebrew text	187.5	67.50	1½	2	2	6	6	36				183.3	66.00	6	6	36	
Hellenic text	141.8	56.00	1½	2	1½	7	7	41½	12			136.7	54.00	7	7	41½	
Hungarian text	161.1	58.00	1½	2	2	6	6	36				152.8	55.00	6	6	36	
Italian text	166.7	65.00	1½	1½	1½	6½	6½	39				142.9	60.00	7	7	42	
Norfolk (Va.) district	95.8	46.00	1½	2	2	8	8	48				91.7	44.00	8	8	48	
Omaha, Nebr.	96.9	46.50	1½	1½	1½	8	8	48				90.6	43.50	8	8	48	
Peoria, Ill.	101.1	47.50	1½	(69)	70	8	8	47				98.9	46.50	70	8	47	
Philadelphia, Pa.	91.3	42.00	1½	1½	1	7½	7½	46	100	106.5 to 110.9		87.5	42.00	8	8	48	
German text	106.3	42.50	1½	1	1	8	8	40				106.3	42.50	8½	8	40	
Hebrew text	141.7	51.00	1½	1½	1	4½	4½	27				141.7	51.00	6	6	36	
Pittsburgh, Pa.	126.7	57.00	1½	1½	1½	7½	7½	45				125.6	56.50	7½	7½	45	
German text	86.7	39.00	120c.	1	1	7½	7½	45				86.7	39.00	7½	7½	45	
Portland, Me.	91.7	44.00	1½	2	2	8	8	48				87.5	42.00	8	8	48	
Portland, Oreg.	106.7	48.00	1½	1½	1	7½	7½	45				106.7	48.00	7½	7½	45	
Providence, R. I.	77 19.0		1	1	1	6½	6½	39				77 18.0		6½	6½	39	
Do.	108.3	52.00	1½	2	2	8	8	48				104.2	50.00	8	8	48	
Reading, Pa.	102.1	49.00	1½	1	1½	8	8	48				102.1	49.00	8	8	48	
Richmond, Va.	94.8	45.50	1½	1½	1	8	8	48				94.8	45.50	8	8	48	
Rochester, N. Y.	101.0	48.50	1½	2	2	8	8	48				97.9	47.00	8	8	48	
German text	72.9	35.00	1½		2	8	8	48				66.7	32.00	8	8	48	
Rock Island (Ill.) district	93.8	45.00	1½	1	1	8	8	48				91.7	44.00	8	8	48	
Saginaw, Mich.	87.5	42.00	1½	2	(66)	8	8	48				87.5	42.00	8	8	48	
St. Louis, Mo.	110.9	51.00	1½	1½	1	7½	7½	46				118.2		7½	7½	46	
St. Paul, Minn.	101.3	48.60	1½	2	(61)	8	8	48				101.3	48.60	8	8	48	
Salt Lake City, Utah	115.0		1½	1	80	7	7	43½				115.0		80	7	7	43½
San Francisco, Calif.	115.6	52.00	1½	1	1	7½	7½	45				115.6	52.00	7½	7½	45	
Seranton, Pa.	112.5	54.00	1½	1	1	8	8	48				110.4	53.00	8	8	48	
Seattle, Wash.	123.2	51.75	1½	1½	(64)	7	7	42				121.4	51.00	7	7	42	
Spokane, Wash.	81 96.7	43.50	1½	1	1	7½	7½	45				81 96.7	43.50	7½	7½	45	
Springfield, Mass.	96.1	43.25	1½	1½	1½	7½	7½	45	86	100.6 to 102.8		96.1	43.25	7½	7½	45	
Toledo, Ohio	106.3	51.00	1½	2	2	8	8	48	50	Not reported		100.0	48.00	8	8	48	
Washington, D. C.	128.6	54.00	150c.	1½	88	1½	7	7	42			128.6	54.00	7	7	42	
Wichita, Kans.	87.5	42.00	1½	1½	1	8	8	48				83.3	40.00	8	8	48	
Worcester, Mass.	97.9	47.00	1½	2	1½	8	8	48				95.8	46.00	8	8	48	
York, Pa.	62.5	30.00	1½	2	1	8	8	48				62.5	30.00	8	8	48	
Youngstown, Ohio	104.2	50.00	1½	2	2	8	8	48				104.2	50.00	8	8	48	

¹³ For Saturday afternoon, 1½.

¹⁴ Work 5 days per week.

¹⁵ Per 1,000 ems nonpareil.

¹⁶ Full day's pay for 5 hours.

¹⁷ Full day's pay for 6 hours.

¹⁸ Full day's pay for 4 hours.

¹⁹ Maximum, 48; minimum, 45 per week.

²⁰ Full day's pay for 5½ hours.

²¹ Work 5 days per week and 6½ hours on Saturday night.

²² 8 hours' pay for 6 hours.

²³ Plus \$1 for less than full day, \$2 for full day.

²⁴ Hours vary, but total 47 per week.

²⁵ Maximum 8 per day, 46 per week; minimum, 7 per day, 44 per week.

²⁶ Per 1,000 ems minion.

²⁷ Per 1,000 ems nonpareil for 5 days per week; 19 cents for 1 day and \$2 additional.

²⁸ Work 5 days per week and 7 hours on Saturday night.

²⁹ 7½ on Thursday and Friday. Hours vary: Maximum, 43½; minimum, 42 per week.

³⁰ And bonus of 1 cent per 100 ems over 5,500 per hour.

TABLE A.—Union scales of wages and hours of labor in specified trades, May 15, 1927, and May 15, 1926, by cities—Continued

PRINTING AND PUBLISHING: NEWSPAPER—Continued

MACHINE OPERATORS: Night work

City	May 15, 1927										May 15, 1926		
	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 week full time	For over-time	For Sun-days	For holi-days			Per cent of members	Amount or range of wages received	Per hour	Per week full time		
	Cents	Dollars	Regular rate multiplied by—						Cents per hour	Cents	Dollars		
Atlanta, Ga.	51 14.0		1½	1½	1	8 - 8 - 48				51 14.0		8 - 8 - 48	
Baltimore, Md.	117.0	51.50	1½	1	1	7½-7½-44				117.0	51.50	7½-7½-44	
Birmingham, Ala.	100.0	42.00	1½	1½	1	59 7 - 7 - 42				97.5	40.95	7 - 7 - 42	
Boston, Mass.	129.0	56.76	1½	1	1	88 8 - 8 - 44		79	Not reported.	121.0	53.24	88 8 - 8 - 44	
Bridgeport, Conn.	93.8	45.00	1½	2	2	8 - 8 - 48				89.6	43.00	8 - 8 - 48	
Buffalo, N. Y.	108.3	52.00	1½	1	1	8 - 8 - 48				108.3	52.00	8 - 8 - 48	
German text.	87.5	42.00	1½	2	2	8 - 8 - 48				87.5	42.00	8 - 8 - 48	
Butte, Mont.	103.3	46.50	1½	1	(8)	7½-7½-45				103.3	46.50	7½-7½-45	
Charleston, S. C.	93.8	45.00	1½	1½	1	8 - 8 - 48				93.8	45.00	8 - 8 - 48	
Chicago, Ill.	146.7	66.00	1½	1½	1½	7½-7½-45		73	Not reported.	140.0	63.00	7½-7½-45	
Not less than 4,500 ems per hour.	76 125.0	76 56.25	1½	1½	1½	7½-7½-45		100	do.	76 125.0	76 56.25	7½-7½-45	
Hebrew text.	274.3	74.08	1½	Pro.	1	18 4½-4½-27				268.2	72.42	18 4½-4½-27	
Polish text.	146.2	57.00	1½	2	2	6½-6½-39							
Cincinnati, Ohio.	121.9	54.85	1½	1½	1	7½-7½-45				121.9	54.85	7½-7½-45	
Cleveland, Ohio.	128.2	57.70	1½	1½	(5)	7½-7½-45		38	Not reported.	128.2	57.70	7½-7½-45	
Columbus, Ohio.	118.8	57.00	1½	1	(6)	8 - 8 - 48				112.5	54.00	8 - 8 - 48	
Dallas, Tex.	51 16.3		1	1	1	6 - 6 - 36				51 17.3		6 - 6 - 36	
Davenport, Iowa. (See Rock Island (Ill.) district.)													
Dayton, Ohio.	115.2	53.00	1½	1½	(6)	63 7½-7½-46				110.9	51.00	63 7½-7½-46	
Denver, Colo.	110.0	49.50	1½	1	1	7½-7½-45		17	115.6 to 124.4	110.0	49.50	7½-7½-45	
Des Moines, Iowa.	103.1	49.50	1½	1½	1	8 - 8 - 48				103.1	49.50	8 - 8 - 48	
Detroit, Mich.	133.0	59.85	1½	1½	1½	64 7½-7½-45				128.0	61.44	64 8 - 8 - 48	
Polish text.	132.0	55.44	1½	2	2	7 - 7 - 42				130.0	54.60	7 - 7 - 42	
Erie, Pa.	108.3	52.00	1½	1½	1½	8 - 8 - 48				106.3	51.00	8 - 8 - 48	
Grand Rapids, Mich.	95.8	46.00	1½	2	1	8 - 8 - 48				95.8	46.00	8 - 8 - 48	
Houston, Tex.	77 19.0		1½	1½	1	7 - 7 - 42				77 15.5		7 - 7 - 42	
Indianapolis, Ind.	115.6	55.50	1½	1	(6)	8 - 8 - 48				113.5	54.50	8 - 8 - 48	

TABLE A.—Union scales of wages and hours of labor in specified trades, May 15, 1927, and May 15, 1926, by cities—Continued

PRINTING AND PUBLISHING: NEWSPAPER—Continued

MACHINE OPERATORS: Night work—Continued

City	May 15, 1927									May 15, 1926		
	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 week full time	For over-time	For Sun-days	For holi-days			Per cent of members	Amount or range of wages received	Per hour	Per week full time	
	Cents	Dollars	Regular rate multiplied by—						Cents per hour	Cents	Dollars	
St. Louis, Mo.....	124.4	56.00	1½	1	1	7½-7½-45				81 20.8		7½-7½-45
German text.....	124.5	49.78	1½	1	1	73 8-8-40				124.5	49.78	73 8-8-40
St. Paul, Minn.....	108.0	51.84	1½	1	(61)	84 8-8-48				108.0	51.84	81 8-8-48
Salt Lake City, Utah.....	81 16.0		1½	1	1	83 7-7-43½				81 16.0		88 7-7½-43½
San Francisco, Calif.....	122.2	55.00	1½	1½	1	7½-7½-45				122.2	55.00	7½-7½-45
Scranton, Pa.....	118.8	57.00	1½	1½	1	8-8-48				116.7	56.00	8-8-48
Seattle, Wash.....	130.4	54.75	1½	1½	(83)	7-7-42				132.1	55.50	7-7-42
Spokane, Wash.....	81 103.3	51 46.50	1½	1	1	73 7½-7½-45				103.3	46.50	73 7½-7½-45
Springfield, Mass.....	103.9	46.75	1½	1½	1	7½-7½-45		89	108.3 to 110.6	103.9	46.75	7½-7½-45
Toledo, Ohio.....	114.6	55.00	1½	1	2	8-8-48		67	Not reported	108.3	52.00	8-8-48
Washington, D. C.....	142.9	60.00	1½	150c.	83 1½	7-7-42				142.9	60.00	7-7-42
Wichita, Kans.....	93.8	45.00	1½	1½	1	8-8-48				89.6	43.00	8-8-48
Worcester, Mass.....	104.2	50.00	1½	1½	1	8-8-48				102.1	49.00	8-8-48
York, Pa.....	66.7	32.00	1½	2	1	8-8-48				66.7	32.00	8-8-48

MACHINE TENDERS (MACHINISTS): Day work

Atlanta, Ga.....	100.0	48.00	1½	1½	1	8-8-48				100.0	48.00	8-8-48
Baltimore, Md.....	117.0	51.50	1½		1	7½-7½-44				110.2	48.50	7½-7½-44
Birmingham, Ala.....	95.0	39.90	1½	1½	1	80 7-7-42				92.5	38.85	80 7-7-42
Boston, Mass.....	125.0	55.00	1½	(80)	2	83 8-8-44		87	Not reported	117.0	51.48	83 8-8-44
Bridgeport, Conn.....	87.5	42.00	1½	2	2	8-8-48				87.5	42.00	8-8-48
Buffalo, N. Y.....	110.4	53.00	1½	2	2	8-8-48				110.4	53.00	8-8-48
German text.....	81.3	39.00	1½	2	2	8-8-48						

Butte, Mont.	96.7	43.50	1½	1	(a)	7½	7½	45				96.7	43.50	7½	7½	45		
Charleston, S. C.	91.7	44.00	1½	1½	1	8	-	8	-48			91.7	44.00	8	-	8	-48	
Chicago, Ill.	135.6	61.00	1½	1½	1½	7½	7½	45				129.0	58.05	7½	7½	45		
Hebrew text	205.7	74.06	1½	Pro.	1	13	6	-	6	-36		201.2	72.42	13	6	-	6	-36
German text	143.0	57.20	1½	1½	1½	8	-	8	-40		50	168.0						
Cincinnati, Ohio	113.8	51.20	1½	1½	1	7½	7½	45				113.8	51.20	7½	7½	45		
Assistants	104.3	46.95	1½	1½	1	7½	7½	45				104.3	46.95	7½	7½	45		
Helpers	92.6	41.65	1½	1½	1	7½	7½	45				92.6	41.65	7½	7½	45		
Cleveland, Ohio	116.7	52.50	1½	1½	(a)	7½	7½	45		60	Not reported	116.7	52.50	7½	7½	45		
Columbus, Ohio	110.4	53.00	1½	2	(u)	8	-	8	-48			104.2	50.00	8	-	8	-48	
Dallas, Tex.	106.3	51.00	1½	1½	1	8	-	8	-48			106.3	51.00	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	95.8	46.00	1½	1½	1	8	-	8	-48			95.8	46.00	8	-	8	-48	
Detroit, Mich.	113.6	50.00	1½	1½	1½	8	-	4	-44		12							
Erie, Pa.	102.1	49.00	1½	1½	1½	8	-	8	-48									
Fall River, Mass.	87.5	42.00	1½	2	2	8	-	8	-48			100.0	48.00	8	-	8	-48	
Houston, Tex.:												87.5	42.00	8	-	8	-48	
Rate A	112.0	53.76	1½	1½	1	8	-	8	-48			100.6	48.30	8	-	8	-48	
Rate B	117.2	56.24	1½	1½	1	8	-	16	-48			102.7	49.30	8	-	16	-48	
Jacksonville, Fla.	100.0	48.00	1½	2	1	8	-	8	-48			100.0	48.00	8	-	8	-48	
Kansas City, Mo.	104.2	50.00	1½	1	1	8	-	8	-48			102.1	49.00	8	-	8	-48	
Little Rock, Ark.	84.4	40.50	1½	1½	1	8	-	8	-48		100	Up to 100.0	84.4	40.50	8	-	8	-48
Los Angeles, Calif.	114.0	51.30	1½	1½	1	7½	7½	45				114.0	51.30	7½	7½	45		
Louisville, Ky.	93.8	45.00	1½	1	1	8	-	8	-48			93.8	45.00	8	-	8	-48	
Manchester, N. H.	83.3	40.00	1½	2	2	8	-	8	-48			83.3	40.00	8	-	8	-48	
Memphis, Tenn.	111.1	50.00	1½	1½	1	7½	7½	45		50	Not reported	111.1	50.00	7½	7½	45		
Milwaukee, Wis.	106.3	51.00	1½	2	2	8	-	8	-48			102.5	49.20	8	-	8	-48	
Minneapolis, Minn.:																		
Rate A	97.9	47.00	1½	2	(u)	8	-	8	-48			97.9	47.00	8	-	8	-48	
Rate B	133.3	56.00	1½	2	(u)	7	-	7	-42			121.4	51.00	7	-	7	-42	
Moline, Ill. (See Rock Island (Ill.) district.)																		
Nashville, Tenn.	84.4	40.50	1½	1½	1	8	-	8	-48			84.4	40.50	8	-	8	-48	
Newark, N. J.	130.4	60.00	1½	1½	1	7½	7½	46				121.7	56.00	7½	7½	46		
German text	131.3	63.00	1½	1½	1	8	-	8	-48			129.2	62.00	8	-	8	-48	
New Haven, Conn.	92.7	44.50	1½	2	2	8	-	8	-48		100	Not reported	90.6	43.50	8	-	8	-48
New York, N. Y.:																		
1 to 12 machines	135.0	60.75	1½	2	1	7½	7½	45				128.3	57.75	7½	7½	45		
13 or more machines	140.6	63.25	1½	2	1	7½	7½	45				133.9	60.25	7½	7½	45		
Norfolk (Va.) district.	95.8	46.00	1½	2	2	8	-	8	-48			91.7	44.00	8	-	8	-48	
Omaha, Nebr.	96.9	46.50	1½	1½	1½	8	-	8	-48			90.6	43.50	8	-	8	-48	
Peoria, Ill.	101.1	47.50	1½	1½	(u)	7	-	8	-47			98.9	46.50	7	-	8	-47	

¹² 2 weeks off each year with pay.

¹³ Work 5 days per week.

¹⁴ Per 1,000 ems nonpareil.

¹⁵ Full day's pay for 5 hours.

¹⁶ Maximum, 48; minimum, 42 per week.

¹⁷ 7 hours' pay for 6 hours.

¹⁸ Full day's pay for 6 hours.

¹⁹ Full day's pay for 4 hours.

²⁰ Work 5 days per week and 8 hours on Saturday night.

^a Plus \$1 for less than full day; \$2 for full day.

^w Hours vary, but total 47 per week.

⁷² Maximum, 8 per day, 46 per week; minimum, 7 per day, 44 per week.

⁷³ Work 5 nights per week.

¹ And bonus of 1 cent per 100 ems over 5,500 per hour.

² Maximum, 44; minimum, 42 per week.

³ Maximum, 43½; minimum, 42 per week.

⁴ Maximum, 48; minimum, 36 per week.

⁵ 8 hours' pay for 5 hours.

TABLE A.—Union scales of wages and hours of labor in specified trades, May 15, 1927, and May 15, 1926, by cities—Continued

PRINTING AND PUBLISHING: NEWSPAPER—Continued

MACHINE TENDERS (MACHINISTS): Day work—Continued

City	May 15, 1927								May 15, 1926			
	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 week full time	For over-time	For Sun-days	For holi-days			Per cent of members	Amount or range of wages received	Per hour	Per week full time	
	Cents	Dollars	Regular rate multiplied by—					Cents per hour		Cents	Dollars	
Philadelphia, Pa.	91.3	42.00	1½	1½	1	7½-7½-46		100	Up to 110.9	87.5	42.00	8 - 8 -48
Pittsburgh, Pa.	126.7	57.00	1½	1½	1½	7½-7½-45		27	137.8 to 144.4	125.6	56.50	7½-7½-45
Portland, Me.	91.7	44.00	1½	2	2	8 - 8 -48				87.5	42.00	8 - 8 -48
Portland, Oreg.	106.7	48.00	1½	1½	1	7½-7½-45				106.7	48.00	7½-7½-45
Providence, R. I.	108.3	52.00	1½	2	2	8 - 8 -48				104.2	50.00	8 - 8 -48
Reading, Pa.	102.1	49.00	1½	1	1½	8 - 5 -45	12			102.1	49.00	8 - 8 -48
Richmond, Va.	94.8	45.50	1½	1½	1	8 - 8 -48				94.8	45.50	8 - 8 -48
Rochester, N. Y.	101.0	48.50	1½	2	2	8 - 8 -48				97.9	47.00	8 - 8 -48
Rock Island (Ill.) district	97.9	47.00	1½	1	1	8 - 8 -48				95.8	46.00	8 - 8 -48
St. Louis, Mo.	110.9	51.00	1½	1½	1	7½-7½-46				110.9	51.00	7½-7½-46
St. Paul, Minn.	101.3	48.60	1½	2	(a)	8 - 8 -48		40	114.6	101.3	48.60	8 - 8 -48
Salt Lake City, Utah	102.2	46.00	1½	1	1	7½-7½-45				104.3	48.00	7½-8 -46
San Francisco, Calif.	115.6	52.00	1½	1½	1	7½-7½-45				115.6	52.00	7½-7½-45
Scranton, Pa.	112.6	54.00	1½	1½	1	8 - 8 -48				110.4	53.00	8 - 8 -48
Seattle, Wash.	123.2	51.75	1½	1½	(a)	7 - 7 -42				121.4	51.00	7 - 7 -42
Spokane, Wash.	96.7	43.50	1½	1	1	7½-7½-45				96.7	43.50	7½-7½-45
Springfield, Mass.	96.1	43.25	1½	1½	1½	7½-7½-45		100	106.7 to 133.3	96.1	43.25	7½-7½-45
Toledo, Ohio	106.3	51.00	1½	2	2	8 - 8 -48		100	Not reported	100.0	48.00	8 - 8 -48
Washington, D. C.	128.6	54.00	1½	150c	53 1½	7 - 7 -42				128.6	54.00	7 - 7 -42
Wichita, Kans.	100.0	48.00	1½	1½	1	8 - 8 -48				100.0	48.00	8 - 8 -48
Worcester, Mass.	97.9	47.00	1½	2	1½	8 - 8 -48		67	110.4 to 118.8	95.8	46.00	8 - 8 -48
Youngstown, Ohio	104.2	50.00	1½	2	2	8 - 8 -48				104.2	50.00	8 - 8 -48

MACHINE TENDERS (MACHINISTS): Night work

Atlanta, Ga.	106.3	51.00	1 1/2	1 1/2	1	8 - 8 - 48			106.3	51.00	8 - 8 - 48
Baltimore, Me.	123.9	54.50	1 1/2	1	1	7 1/2 - 7 1/2 - 44			117.0	51.50	7 1/2 - 7 1/2 - 44
Birmingham, Ala.	100.0	42.00	1 1/2	1 1/2	1	7 - 7 - 42			97.5	39.95	7 - 7 - 42
Boston, Mass.	129.0	56.76	1 1/2	1	1	8 - 8 - 44	100	Not reported	121.0	53.24	8 - 8 - 44
Buffalo, N. Y.	110.4	53.00	1 1/2	1	1	8 - 8 - 48			110.4	53.00	8 - 8 - 48
Butte, Mont.	103.3	46.50	1 1/2	1	(30)	7 1/2 - 7 1/2 - 45			103.3	46.50	7 1/2 - 7 1/2 - 45
Charleston, S. C.	97.9	47.00	1 1/2	1 1/2	1	8 - 8 - 48			97.9	47.00	8 - 8 - 48
Chicago, Ill.	146.7	66.00	1 1/2	1 1/2	1 1/2	7 1/2 - 7 1/2 - 45			140.0	65.00	7 1/2 - 7 1/2 - 45
Cincinnati, Ohio	121.9	54.85	1 1/2	1 1/2	1	7 1/2 - 7 1/2 - 45			121.9	54.85	7 1/2 - 7 1/2 - 45
Assistants	112.4	50.60	1 1/2	1 1/2	1	7 1/2 - 7 1/2 - 45			112.4	50.60	7 1/2 - 7 1/2 - 45
Helpers	100.7	45.30	1 1/2	1 1/2	1	7 1/2 - 7 1/2 - 45			100.7	45.30	7 1/2 - 7 1/2 - 45
Cleveland, Ohio	128.2	57.70	1 1/2	1	(30)	8 - 8 - 48			128.2	57.70	8 - 8 - 48
Columbus, Ohio	118.8	57.00	1 1/2	1	(30)	8 - 8 - 48			112.5	54.00	8 - 8 - 48
Dallas, Tex.	110.4	53.00	1 1/2	1 1/2	1	8 - 8 - 48			110.4	53.00	8 - 8 - 48
Denver, Colo.	110.0	49.50	1 1/2	1	1	7 1/2 - 7 1/2 - 45			110.0	49.50	7 1/2 - 7 1/2 - 45
Des Moines, Iowa	103.1	49.50	1 1/2	1 1/2	1	8 - 8 - 48			103.1	49.50	8 - 8 - 48
Erie, Pa.	108.3	52.00	1 1/2	1 1/2	1 1/2	8 - 8 - 48			106.3	51.00	8 - 8 - 48
Houston, Tex.	118.0	56.64	1 1/2	1 1/2	1	8 - 8 - 48			108.8	49.80	8 - 8 - 48
Kansas City, Mo.	110.4	53.00	1 1/2	1	1	8 - 8 - 48			108.3	52.00	8 - 8 - 48
Little Rock, Ark.	90.6	43.50	1 1/2	1 1/2	1	8 - 8 - 48	100	114.6	90.6	43.50	8 - 8 - 48
Los Angeles, Calif.	120.7	54.30	1 1/2	1 1/2	1	7 1/2 - 7 1/2 - 45			120.7	54.30	7 1/2 - 7 1/2 - 45
Louisville, Ky.	100.0	48.00	1 1/2	1 1/2	1	8 - 8 - 48			100.0	48.00	8 - 8 - 48
Manchester, N. H.	89.6	43.00	1 1/2	1	1	8 - 8 - 48	100	Not reported			
Memphis, Tenn.	117.8	53.00	1 1/2	1 1/2	1	7 1/2 - 7 1/2 - 45			117.8	53.00	7 1/2 - 7 1/2 - 45
Milwaukee, Wis.	116.7	56.00	1 1/2	1	1	8 - 8 - 48			112.5	54.00	8 - 8 - 48
Minneapolis, Minn.	104.2	50.00	1	2	(30)	8 - 8 - 48			104.2	50.00	8 - 8 - 48
Nashville, Tenn.	90.6	43.50	1 1/2	1 1/2	1	8 - 8 - 48	100	Not reported	90.6	43.50	8 - 8 - 48
Newark, N. J.	137.0	63.00	1 1/2	1 1/2	1	7 1/2 - 7 1/2 - 45			128.3	59.00	7 1/2 - 7 1/2 - 45
New Haven, Conn.	99.0	47.50	1 1/2	1	1	8 - 8 - 48			96.9	46.50	8 - 8 - 48
New York, N. Y.:											
1 to 12 machines	146.1	65.75	1 1/2	1	1	7 1/2 - 7 1/2 - 45			139.4	62.75	7 1/2 - 7 1/2 - 45
13 or more machines	151.7	68.25	1 1/2	1	1	7 - 7 - 42			145.0	65.25	7 1/2 - 7 1/2 - 45
Third shift—											
1 to 12 machines	156.5	65.75	1 1/2	1	1	7 - 7 - 42					
13 or more machines	162.5	68.25	1 1/2	1	1	7 - 7 - 42					
Norfolk (Va.) district	102.1	49.00	1 1/2	2	2	8 - 8 - 48			97.9	47.00	8 - 8 - 48
Omaha, Nebr.	103.1	49.50	1 1/2	1	1	8 - 8 - 48			96.9	46.50	8 - 8 - 48
Peoria, Ill.	106.2	49.90	1 1/2	1	1	8 - 8 - 47			104.0	48.90	8 - 8 - 47
Philadelphia, Pa.	97.8	45.00	1 1/2	1 1/2	1	7 1/2 - 7 1/2 - 46	100	Up to 117.4	97.8	45.00	7 1/2 - 7 1/2 - 46
Hebrew text	207.4	56.00	1 1/2	1 1/2	1	4 1/2 - 4 1/2 - 27			155.6	56.00	6 - 6 - 36
Pittsburgh, Pa.	133.3	60.00	1 1/2	1 1/2	1 1/2	7 1/2 - 7 1/2 - 45			132.2	59.50	7 1/2 - 7 1/2 - 45
Portland, Me.	97.9	47.00	1 1/2	1	1	8 - 8 - 48			93.8	45.00	8 - 8 - 48
Portland, Oreg.	113.3	51.00	1 1/2	1 1/2	1	7 1/2 - 7 1/2 - 45			113.3	51.00	7 1/2 - 7 1/2 - 45
Providence, R. I.	122.2	55.00	1 1/2	2	2	7 1/2 - 7 1/2 - 45			117.8	53.00	7 1/2 - 7 1/2 - 45

³⁰ Full day's pay for 5 hours.

³⁵ Maximum, 48; minimum, 42 per week.

⁶¹ Full day's pay for 6 hours.

⁷⁰ Hours vary, but total 47 per week.

⁷³ Maximum, 8 per day, 46 per week; minimum, 7 per day, 44 per week.

⁷⁴ Friday, 8 hours.

⁷⁵ Maximum, 46; minimum, 44 per week.

TABLE A.—Union scales of wages and hours of labor in specified trades, May 15, 1927, and May 15, 1926, by cities—Continued

PRINTING AND PUBLISHING: NEWSPAPER—Continued

MACHINE TENDERS (MACHINISTS): Night work—Continued

City	May 15, 1927								May 15, 1926			
	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 week full time	For over-time	For Sun-days	For holi-days			Per cent of members	Amount or range of wages received	Per hour	Per week full time	
	Cents	Dollars	Regular rate multiplied by—						Cents per hour	Cents	Dollars	
Richmond, Va.	101.0	48.50	1½	1½	1	8 - 8 -48				101.0	48.50	8 - 8 -48
Rochester, N. Y.	109.4	52.50	1½	1½	1	8 - 8 -48				106.3	51.00	8 - 8 -48
St. Louis, Mo.	124.4	56.00	1½	1	1	7½-7½-45				124.4	56.00	7½-7½-45
St. Paul, Minn.	108.0	51.84	1½	1	(61)	8 - 8 -48				108.0	51.84	8 - 8 -48
Salt Lake City, Utah.	113.3	51.00	1½	1	1	7½-7½-45						
San Francisco, Calif.	122.2	55.00	1½	1½	1	7½-7½-45				122.2	55.00	7½-7½-45
Scranton, Pa.	118.8	57.00	1½	1½	1	8 - 8 -48				116.7	56.00	8 - 8 -48
Seattle, Wash.	130.4	54.75	1½	1½	(88)	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.	120.6	54.25	1½	1½	1	7½-7½-45				110.6	49.75	7½-7½-45
Toledo, Ohio	114.6	55.00	1½	1	2	8 - 8 -48		100	Not reported.	108.3	52.00	8 - 8 -48
Washington, D. C.	142.9	60.00	1½	150c.	1½	7 - 7 -42				142.9	60.00	7 - 7 -42
Wichita, Kans.	108.3	52.00	1½	1½	1	8 - 8 -48				108.3	52.00	8 - 8 -48
Worcester, Mass.	104.2	50.00	1½	1½	1	8 - 8 -48				102.1	49.00	8 - 8 -48

MACHINIST OPERATORS: Day work

Chicago, Ill.: Bohemian text	152.0	54.72	1½	2	2	6 - 6 -36				143.7	51.72	6 - 6 -36
Davenport, Iowa. (See Rock Island (Ill.) district.)												
Erie, Pa.	106.3	51.00	1½	1½	1½	8 - 8 -48				104.2	50.00	8 - 8 -48
Indianapolis, Ind.	106.3	51.00	1½	1	(66)	8 - 8 -48				104.2	50.00	8 - 8 -48
Little Rock, Ark.	110.7	46.50	1½	1½	1	7 - 7 -42				110.7	46.50	7 - 7 -42
Moline, Ill. (See Rock Island (Ill.) district.)												
Muskegon, Mich.	102.1	49.00	1½	2	2	8 - 8 -48				102.1	49.00	8 - 8 -48

Reading, Pa.	107.1	51.40	1½	1	1½	8 - 8 - 48				107.1	51.40	8 - 8 - 48
Rock Island (Ill.) district	97.9	47.00	1½	1	1	8 - 8 - 48				95.8	46.00	8 - 8 - 48
Seattle, Wash.	133.9	56.25	1½	1½	(88)	7 - 7 - 42						
Spokane, Wash.	103.3	46.50	1½	1	1	7½ - 7½ - 45				103.3	46.50	7½ - 7½ - 45
Toledo, Ohio	106.3	51.00	1½	2	2	8 - 8 - 48				100.0	48.00	8 - 8 - 48
York, Pa.	83.3	40.00	1½	2	1	8 - 8 - 48		100	Not reported	83.3	40.00	8 - 8 - 48

MACHINIST OPERATORS: Night work

Erie, Pa.	112.5	54.00	1½	1½	1½	8 - 8 - 48				110.4	53.00	8 - 8 - 48
Indianapolis, Ind.	115.6	55.50	1½	1	(88)	8 - 8 - 48				113.5	54.50	8 - 8 - 48
Jacksonville, Fla.	119.0	50.00	1½	2	1	7 - 7 - 42				119.0	50.00	7 - 7 - 42
Manchester, N. H.	89.6	43.00	1½	1	1	8 - 8 - 48		100	Not reported	89.6	43.00	8 - 8 - 48
Reading, Pa.	118.7	53.40	1½	1	1	7½ - 7½ - 45				118.7	53.40	7½ - 7½ - 45
Seattle, Wash.	141.1	59.25	1½	1½	(88)	7 - 7 - 42						
Spokane, Wash.	110.0	49.50	1½	1	1	7½ - 7½ - 45				110.0	49.50	7½ - 7½ - 45
Toledo, Ohio	114.6	55.00	1½	1	2	8 - 8 - 48		100	Not reported	108.3	52.00	8 - 8 - 48

PHOTO-ENGRAVERS: Day work

Baltimore, Md.	131.8	58.00	1½	2	2	7½ - 7½ - 44				120.5	53.00	7½ - 7½ - 44
Birmingham, Ala.	114.6	55.00	1½	1½	1	8 - 8 - 48				114.6	55.00	8 - 8 - 48
Boston, Mass.	128.4	56.50	1½	1½	1	88 8 - 8 - 44				120.4	52.98	88 8 - 8 - 44
Color film layers	147.7	65.00	1½	1½	1	88 8 - 8 - 44				139.7	61.48	88 8 - 8 - 44
Kotogravure photographers, retouchers, layout men, and etchers.	128.4	56.50	1½	1½	1	88 8 - 8 - 44				120.4	52.98	88 8 - 8 - 44
Cylinder grinders and cylinder stagers.	114.8	50.50	1½	1½	1	88 8 - 8 - 44				106.8	46.98	88 8 - 8 - 44
Buffalo, N. Y.	109.1	48.00	1½	2	2	8 - 4 - 44	12			109.1	48.00	8 - 4 - 44
Chicago, Ill.	120.0	52.80	1½	1½	1½	7½ - 7½ - 44		80	Up to 193.2	120.0	52.80	7½ - 7½ - 44
Cincinnati, Ohio	112.5	54.00	1½	2	1	8 - 8 - 48				91.7	44.00	8 - 8 - 48
Cleveland, Ohio	125.0	55.00	1½	1½	1½	7½ - 7½ - 44				125.0	55.00	7½ - 7½ - 44
Columbus, Ohio	138.6	61.00	1½	2	2	87 8 - 8 - 44		100	Not reported	138.6	61.00	87 8 - 8 - 44
Dallas, Tex.	125.0	55.00	1½	2	2	8 - 4 - 44	12			102.3	45.00	8 - 4 - 44
Dayton, Ohio	122.7	54.00	1½	2	2	7½ - 7½ - 44				115.9	51.00	7½ - 7½ - 44
Denver, Colo.	96.6	42.50	1½	1	1	7½ - 7½ - 44				96.6	42.50	7½ - 7½ - 44
Des Moines, Iowa	113.6	50.00	1½	2	2	8 - 4 - 44	12	100	Up to 131.8	113.6	50.00	8 - 4 - 44
Detroit, Mich.	119.3	52.50	1½	2	2	8 - 4 - 44	12	75	125.0 to 177.1	86.4	38.00	8 - 4 - 44
Grand Rapids, Mich.	113.6	50.00	1½	3	3	8 - 4 - 44	12			86.4	38.00	8 - 4 - 44
Houston, Tex.	113.6	50.00	1½	2	2	8 - 4 - 44	12			90.9	40.00	8 - 4 - 44
Indianapolis, Ind.	125.0	55.00	1½	2	2	7½ - 7½ - 44				109.1	48.00	7½ - 7½ - 44
Kansas City Mo.	129.5	57.00	1½	2	2	7½ - 7½ - 44				127.8	56.00	7½ - 7½ - 44

⁸³ Full day's pay for 5 hours.

⁸⁴ For Saturday afternoon, 2.

⁸⁷ Hours vary, but total 44 per week.

⁶¹ Full day's pay for 6 hours.

⁸⁸ Full day's pay for 5½ hours.

⁷¹ Maximum, 8 per day, 46 per week; minimum, 7 per day, 44 per week.

⁸⁸ Maximum, 8 per day, 44 per week; minimum, 6 per day.

TABLE A.—Union scales of wages and hours of labor in specified trades, May 15, 1927, and May 15, 1926, by cities—Continued

PRINTING AND PUBLISHING: NEWSPAPER—Continued

PHOTO-ENGRAVERS: Day work—Continued

City	May 15, 1927									May 15, 1926		
	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 week full time	For over-time	For Sun-days	For holi-days			Per cent of members	Amount or range of wages received	Per hour	Per week full time	
	Cents	Dollars	Regular rate multiplied by—					Cents per hour	Cents	Dollars		
Los Angeles, Calif.	109.1	48.00	1½	1½	1	7½-7½-44	100	125.0 to 159.1	109.1	48.00	8-4-44	
Milwaukee, Wis.	125.0	55.00	1½	2	2	8-4-44	12	140.9 to 227.3	118.2	52.00	7½-7½-44	
Minneapolis, Minn.	109.1	48.00	1½	2	2	8-4-44	12	Average, 125.0	109.1	48.00	8-4-44	
Newark, N. J.	136.4	60.00	1½	3	2	8-4-44	12		131.8	58.00	8-4-44	
New York, N. Y.	150.0	66.00	1½	1	2	7½-7½-44	50	159.1 and up	150.0	66.00	7½-7½-44	
Omaha, Nebr.	108.0	47.50	1½	2	2	8-4-44	12		90.9	40.00	8-4-44	
Philadelphia, Pa.	129.5	57.00	1½	1	1	7½-7½-44	72	138.6	122.7	54.00	7½-7½-44	
Pittsburgh, Pa.	115.9	51.00	1½	3	3	8-4-44	12		109.1	48.00	8-4-44	
Portland, Oreg.	117.0	51.50	1½	1½	1	7½-7½-44	38	128.4	117.0	51.50	8-4-44	
Providence, R. I.	126.4	55.00	1½	2	2	7½-7½-43½	12		124.1	54.00	7½-7½-43½	
Richmond, Va.	120.5	53.00	1½	2	2	8-4-44	12		170.5	75.00	8-4-44	
Rochester, N. Y.	115.9	51.00	1½	2	1	8-4-44	12		106.8	47.00	8-4-44	
St. Louis, Mo.	120.5	53.00	1½	1½	1	7½-7½-44	12	Up to 127.3	113.6	50.00	7½-7½-44	
St. Paul, Minn.	109.1	48.00	1½	2	2	8-4-44	100	Average, 125.0	109.1	48.00	8-4-44	
San Francisco, Calif.	115.6	52.00	1½	1½	1	7½-7½-45	12		114.4	51.50	7½-7½-45	
Scranton, Pa.	102.3	45.00	1½	2	2	8-4-44	12		102.3	45.00	8-4-44	
Seattle, Wash.	121.4	51.00	1½	2	(2)	7-7-42	100	142.9 to 190.5	117.0	51.50	7½-7½-44	
Springfield, Mass.	113.6	50.00	1½	2	1	8-4-44	12					
Washington, D. C.	136.4	60.00	1½	2	2	7½-7½-44			125.0	55.00	8-4-44	
Worcester, Mass.	102.3	45.00	1½	1½	1½	7½-7½-44	100	109.1 to 125.0	102.3	45.00	7½-7½-44	

PHOTO-ENGRAVERS: Night work

Baltimore, Md.	157.5	63.00	1½	2	2	6½-6½-40			145.0	58.00	6½-6½-40
Birmingham, Ala.	114.6	55.00	1½	1½	1	8-8-48			114.6	55.00	8-8-48

Boston, Mass.	135.2	59.50	1½	1½	1	88	8 - 8 - 44			127.2	55.98	88	8 - 8 - 44	
Chicago, Ill.	138.8	58.30	1½	1½	1½	7	7 - 7 - 42	83	Up to 202.4	138.8	58.30	7	7 - 7 - 42	
Cincinnati, Ohio	118.8	57.00	1½	2	1	8	8 - 8 - 48			97.9	47.00	8	8 - 8 - 48	
Cleveland, Ohio	136.4	60.00	1½	1½	1½	7½	7½ - 44			136.4	60.00	7½	7½ - 44	
Columbus, Ohio	143.2	63.00	1½	2	2	87	8 - 8 - 44	100	Not reported	143.2	63.00	87	8 - 8 - 44	
Dallas, Tex.	150.0	60.00	1½	1	1	6½	6½ - 40			112.5	45.00	6½	6½ - 40	
Dayton, Ohio	134.1	59.00	1½	2	2	7½	7½ - 44			127.3	56.00	7½	7½ - 44	
Denver, Colo.	105.9	45.00	1½	1	1	88	42½			105.9	45.00	88	42½	
Des Moines, Iowa:														
First shift	137.5	55.00	1½	2	2	7	5 - 5 - 40	12	100	Up to 157.5	137.5	55.00	7	5 - 5 - 40
Second shift	152.8	55.00	1½	2	2	80	36		100	Up to 194.4	152.8	55.00	80	36
Detroit, Mich.	125.0	52.50	1½	2	2	88	6 - 6 - 42	75	131.0 to 202.4	102.4	43.00	88	6 - 6 - 42	
Grand Rapids, Mich.	131.0	55.00	1½	3	3	7	7 - 7 - 42			102.4	43.00	7	7 - 7 - 42	
Houston, Tex.	119.0	50.00	1½	2	2	7	7 - 7 - 42			107.1	45.00	7	7 - 7 - 42	
Indianapolis, Ind.	136.4	60.00	1½	2	2	7½	7½ - 44			125.0	55.00	7½	7½ - 44	
Kansas City, Mo.	134.1	59.00	1½	2	1	7½	7½ - 44			131.8	58.00	7½	7½ - 44	
Los Angeles, Calif.	130.0	52.00	1½	1½	1	6½	6½ - 40	100	145.0 to 175.0	119.0	50.00	7	7 - 7 - 42	
Memphis, Tenn.	137.5	55.00	1½	2	2	81	6 - 9 - 40							
Milwaukee, Wis.	150.0	60.00	1½	2	2	6½	6½ - 40	100	167.5 to 212.5	142.5	57.00	6½	6½ - 40	
Newark, N. J.	162.5	65.00	1½	2	1	6½	6½ - 40			157.5	63.00	6½	6½ - 40	
New York, N. Y.	185.0	74.00	1½	1	2	82	6½ - 40	50	187.5 and over	185.0	74.00	82	6½ - 40	
Philadelphia, Pa.	138.6	61.00	1	1	1	7½	7½ - 44	93	147.7	129.5	57.00	7½	7½ - 44	
Pittsburgh, Pa.	133.3	56.00	1½	3	3	7	7 - 7 - 42			128.6	64.00	7	7 - 7 - 42	
Portland, Oreg.	123.9	54.50	1½	1½	1	7½	6½ - 44	25	135.2	123.9	54.50	7½	6½ - 44	
Providence, R. I.	135.6	59.00	1½	2	2	7½	7½ - 43½			133.3	58.00	7½	7½ - 43½	
Richmond, Va.	145.0	58.00	1½	2	2	6½	6½ - 40	50	162.5	162.5	65.00	6½	6½ - 40	
Rochester, N. Y.	140.0	56.00	1½	2	2	6½	6½ - 40			130.0	52.00	6½	6½ - 40	
St. Louis, Mo.	133.3	56.00	1½	1½	1	7	7 - 7 - 42	50	Up to 142.9	126.2	53.00	7	7 - 7 - 42	
San Francisco, Calif.	122.2	55.00	1½	1½	1	7½	7½ - 45			114.4	51.50	7½	7½ - 45	
Seattle, Wash.	132.1	55.50	1½	2	(8)	7	7 - 7 - 42	100	142.9 to 192.9	132.1	55.50	7	7 - 7 - 42	
Springfield, Mass.	137.5	55.00	1½	1	1	6½	6½ - 40							
Washington, D. C.	162.5	65.00	1½	2	2	6½	6½ - 40			150.0	60.00	6½	6½ - 40	
Worcester, Mass.	113.6	50.00	1½	1	1	7½	7½ - 44	100	119.3 to 136.4	113.6	50.00	7½	7½ - 44	

PRESSMEN, WEB: Day work

Atlanta, Ga.:													
In charge	109.4	52.50	1½	1½	1	8	8 - 8 - 48			109.4	52.50	8	8 - 8 - 48
Journeymen	90.6	43.50	1½	1½	1	8	8 - 8 - 48			90.6	43.50	8	8 - 8 - 48
Baltimore, Md.:													
In charge	103.1	49.50	1½	(8)	(8)	8	8 - 8 - 48			103.1	49.50	8	8 - 8 - 48
Journeymen	90.6	43.50	1½	(8)	(8)	8	8 - 8 - 48			90.6	43.50	8	8 - 8 - 48

²⁵ For Saturday afternoon, 1½.²⁶ Full day's pay for 5 hours.²⁷ For Saturday afternoon, 2.²⁸ Hours vary, but total 44 per week.²⁹ Full day's pay for 6 hours.³⁰ Full day's pay for 4 hours.³¹ Maximum, 8 per day, 44 per week; minimum, 6 per day.³² For Saturday afternoon, 1½; for New Year's, July 4, Thanksgiving Day, and Christmas, 3.³³ Hours vary, but total 42½ per week.³⁴ Monday and Tuesday, 6 hours.³⁵ Hours vary, but total 36 per week.³⁶ Friday, 7 hours.³⁷ Hours vary, but total 40 per week.

TABLE A.—Union scales of wages and hours of labor in specified trades, May 15, 1927, and May 15, 1926, by cities—Continued

PRINTING AND PUBLISHING: NEWSPAPER—Continued

PRESSMEN, WEB: Day work—Continued

City	May 15, 1927									May 15, 1926		
	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 week full time	For over-time	For Sun-days	For holi-days			Per cent of mem-bers	Amount or range of wages received	Per hour	Per week full time	
	<i>Cents</i>	<i>Dollars</i>	<i>Regular rate multiplied by—</i>						<i>Cents per hour</i>	<i>Cents</i>	<i>Dollars</i>	
Birmingham, Ala.:												
In charge.....	96.9	45.50	1½	1½	1	8 - 8 - 48	-----	-----	-----	90.6	43.50	8 - 8 - 48
Journeymen.....	87.5	42.00	1½	1½	1	8 - 8 - 48	-----	-----	-----	81.3	39.00	8 - 8 - 48
Boston, Mass.:												
In charge.....	98.1	47.10	140c.	2	2	8 - 8 - 48	-----	-----	-----	98.1	47.10	8 - 8 - 48
Journeymen.....	85.6	41.10	120c.	2	2	8 - 8 - 48	-----	-----	-----	85.6	41.10	8 - 8 - 48
Bridgeport, Conn.:												
In charge.....	89.6	43.00	1½	2	2	8 - 8 - 48	-----	-----	-----	89.6	43.00	8 - 8 - 48
Journeymen.....	83.3	40.00	1½	2	2	8 - 8 - 48	-----	-----	-----	83.3	40.00	8 - 8 - 48
Buffalo, N. Y.:												
In charge.....	106.3	51.00	1½	2	2	8 - 8 - 48	-----	-----	-----	100.0	48.00	8 - 8 - 48
Journeymen.....	93.8	45.00	1½	2	2	8 - 8 - 48	-----	-----	-----	87.5	42.00	8 - 8 - 48
Butte, Mont.:												
In charge.....	100.0	45.00	1½	1	1	7½ - 7½ - 45	-----	-----	-----	100.0	45.00	7½ - 7½ - 45
Journeymen.....	86.7	39.00	1½	1	1	7½ - 7½ - 45	-----	-----	-----	86.7	39.00	7½ - 7½ - 45
Chicago, Ill.:												
In charge.....	113.8	57.00	1½	1½	1	8 - 8 - 48	-----	-----	-----	108.8	52.20	8 - 8 - 48
Journeymen.....	103.1	49.50	1½	1½	1	8 - 8 - 48	-----	-----	-----	96.3	46.20	8 - 8 - 48
Cincinnati, Ohio:												
In charge.....	103.1	49.50	1½	1½	(62)	8 - 8 - 48	-----	-----	-----	101.3	48.65	8 - 8 - 48
Journeymen.....	95.8	46.00	1½	1½	(62)	8 - 8 - 48	-----	-----	-----	94.9	45.55	8 - 8 - 48
Cleveland, Ohio:												
In charge.....	113.5	54.50	1½	2	2	8 - 8 - 48	-----	-----	-----	109.4	52.50	8 - 8 - 48
Journeymen.....	101.0	48.50	1½	2	2	8 - 8 - 48	-----	-----	-----	96.9	46.50	8 - 8 - 48
Gravure—												
In charge.....	119.8	57.50	1½	2	2	8 - 8 - 48	-----	-----	-----	115.6	55.50	8 - 8 - 48
Journeymen.....	113.5	54.50	1½	2	2	8 - 8 - 48	-----	-----	-----	109.4	52.50	8 - 8 - 48

TABLE A.—Union scales of wages and hours of labor in specified trades, May 15, 1927, and May 15, 1926, by cities—Continued

PRINTING AND PUBLISHING: NEWSPAPER—Continued

PRESSMEN, WEB: Day work—Continued

City	May 15, 1927									May 15, 1926		
	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 week full time	For over-time	For Sun-days	For holi-days			Per cent of members	Amount or range of wages received	Per hour	Per week full time	
	<i>Cents</i>	<i>Dollars</i>	<i>Regular rate multiplied by—</i>						<i>Cents per hour</i>	<i>Cents</i>	<i>Dollars</i>	
Milwaukee, Wis.:												
In charge.....	102.1	49.00	1½	2	2	8 - 8 -48				100.0	48.00	8 - 8 -48
Journeymen.....	93.8	45.00	1½	2	2	8 - 8 -48				91.7	44.00	8 - 8 -48
Minneapolis, Minn.:												
In charge.....	119.0	50.00	1½	2	(85)	7 - 7 -42				114.3	48.00	7 - 7 -42
Journeymen.....	112.8	47.36	1½	2	(85)	7 - 7 -42				107.1	45.00	7 - 7 -42
Moline, Ill. (See Rock Island (Ill.) district.)												
Nashville, Tenn.:												
In charge.....	93.8	45.00	1½	1	1	8 - 8 -48		100	Up to 125.0.....	93.8	45.00	8 - 8 -48
Journeymen.....	81.3	39.00	1½	1	1	8 - 8 -48				81.3	39.00	8 - 8 -48
Newark, N. J.:												
In charge.....	126.0	60.50	1½	2	2	8 - 8 -48				110.4	53.00	8 - 8 -48
Journeymen.....	107.3	51.50	1½	2	2	8 - 8 -48				97.9	47.00	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.....	83.3	40.00	1½	2	2	8 - 8 -48				83.3	40.00	8 - 8 -48
New Orleans, La.:												
In charge.....	84.4	40.50	1½	1	1	8 - 8 -48				84.4	40.50	8 - 16 -48
Journeymen.....	78.1	37.50	1½	1	1	8 - 8 -48				78.1	37.50	8 - 16 -48
New York, N. Y.:												
In charge.....	138.9	62.50	1½	2	2	7½ - 7½ -45				126.7	57.00	7½ - 7½ -45
Journeymen.....	118.9	53.50	1½	2	2	7½ - 7½ -45				113.3	51.00	7½ - 7½ -45
Omaha, Nebr.:												
In charge.....	100.0	48.00	1½	2	1½	8 - 8 -48				96.9	46.50	8 - 8 -48
Journeymen.....	93.8	45.00	1½	2	1½	8 - 8 -48				90.6	43.50	8 - 8 -48
Peoria, Ill.:												
In charge.....	94.3	45.25	1½	1	1	8 - 8 -48				94.3	45.25	8 - 8 -48
Journeymen.....	81.8	39.25	1½	1	1	8 - 8 -48				81.8	39.25	8 - 8 -48

TABLE A.—Union scales of wages and hours of labor in specified trades, May 15, 1927, and May 15, 1926, by cities—Continued

PRINTING AND PUBLISHING: NEWSPAPER—Continued

PRESSMEN, WEB: Day work—Continued

City	May 15, 1927									May 15, 1926		
	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 week full time	For over-time	For Sun-days	For holi-days			Per cent of members	Amount or range of wages received	Per hour	Per week full time	
	<i>Cents</i>	<i>Dollars</i>	<i>Regular rate multiplied by—</i>						<i>Cents per hour</i>	<i>Cents</i>	<i>Dollars</i>	
Toledo, Ohio:												
In charge.....	106.3	51.00	1½	2	2	8 - 8 -48				106.3	51.00	8 - 8 -48
Journeyman.....	93.8	45.00	1½	2	2	8 - 8 -48				93.8	45.00	8 - 8 -48
Assistant in charge.....	100.0	48.00	1½	2	2	8 - 8 -48				100.0	48.00	8 - 8 -48
Washington, D. C.:												
In charge.....	112.5	54.00	1½	(⁶⁷)	(⁶⁸)	8 - 8 -48				104.2	50.00	8 - 8 -48
Journeyman.....	100.0	48.00	1½	(⁶⁷)	(⁶⁸)	8 - 8 -48				91.7	44.00	8 - 8 -48
Wichita, Kans.:												
In charge.....	91.7	44.00	1½	1½	1	8 - 8 -48				91.7	44.00	8 - 8 -48
Journeyman.....	87.5	42.00	1½	1½	1	8 - 8 -48				87.5	42.00	8 - 8 -48
Worcester, Mass.:												
In charge.....	106.3	52.00	1½	1½	1½	8 - 8 -48				106.3	51.00	8 - 8 -48
Journeyman.....	89.6	43.00	1½	1½	1½	8 - 8 -48		33	95.8 to 101.0...	87.5	42.00	8 - 8 -48
Youngstown, Ohio:												
First assistants.....	104.4	50.10	1	2	2	8 - 8 -48				104.4	50.10	8 - 8 -48
Second assistants.....	94.8	45.50	1½	2	2	8 - 8 -48				94.8	45.50	8 - 8 -48
Third assistants.....	83.1	39.90	1½	2	2	8 - 8 -48				83.1	39.90	8 - 8 -48

PRESSMEN, WEB: Night work

Atlanta, Ga.:												
In charge.....	109.4	52.50	1½	1½	1	8 - 8 -48				109.4	52.50	8 - 8 -48
Journeyman.....	90.6	43.50	1½	1½	1	8 - 8 -48				90.6	43.50	8 - 8 -48
Baltimore, Md.:												
In charge.....	117.9	49.50	1½	1	(⁶⁷)	7 - 7 -42				117.9	49.50	7 - 7 -42
Journeyman.....	103.4	43.50	1½	1	(⁶⁷)	7 - 7 -42				103.4	43.50	7 - 7 -42

Birmingham, Ala.: In charge.....	110.7	46.50	1½	1½	1	7 - 7 - 42				103.6	43.50	7 - 7 - 42
Journeymen.....	100.0	42.00	1½	1½	1	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.....	119.4	43.00	1½	2	2	6 - 6 - 36				119.4	43.00	6 - 6 - 36
Journeymen.....	111.1	40.00	1½	2	2	6 - 6 - 36				111.1	40.00	6 - 6 - 36
Buffalo, N. Y.: In charge.....	109.4	52.50	1½	1	1	8 - 8 - 48				121.4	51.00	7 - 7 - 42
Journeymen.....	96.9	46.50	1½	1	1	8 - 8 - 48				107.1	45.00	7 - 7 - 42
Butte, Mont.: In charge.....	100.0	45.00	1½	1	1	7½- 7½- 45	50	111.1		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.....	134.1	59.00	1½	1½	1	7½- 7½- 44				122.7	54.00	7½- 7½- 44
Journeymen.....	117.0	51.50	1½	1½	1	7½- 7½- 44				109.1	48.00	7½- 7½- 44
Cincinnati, Ohio: In charge.....	105.2	50.50	1½	1½	1	8 - 8 - 48				103.5	49.70	8 - 8 - 48
Journeymen.....	97.9	47.00	1½	1½	1	8 - 8 - 48				97.1	46.60	8 - 8 - 48
Cleveland, Ohio: In charge.....	129.8	54.50	1½	1½	1	7 - 7 - 42				125.0	52.50	7 - 7 - 42
Journeymen.....	115.5	48.50	1½	1½	1	7 - 7 - 42				110.7	46.50	7 - 7 - 42
Gravure— In charge.....	136.9	57.50	1½	1½	1	7 - 7 - 42				132.1	55.50	7 - 7 - 42
Journeymen.....	129.8	54.50	1½	1½	1	7 - 7 - 42				125.0	52.50	7 - 7 - 42
Columbus, Ohio: In charge.....	111.5	53.50	1½	1	1	8 - 8 - 48				107.3	51.50	8 - 8 - 48
Journeymen.....	102.1	49.00	1½	1	1	8 - 8 - 48				97.9	47.00	8 - 8 - 48
Dallas, Tex.: Dayton, Ohio:	96.9	46.50	1½	1	1	8 - 8 - 48				96.9	46.50	8 - 8 - 48
In charge.....	115.0	55.20	1½	1	2	8 - 8 - 48				111.5	53.50	8 - 8 - 48
Journeymen.....	104.2	50.00	1½	1	2	8 - 8 - 48				102.1	49.00	8 - 8 - 48
Denver, Colo.: In charge.....	112.8	48.50	1½	1	1	7 - 8 - 43				112.8	48.50	7 - 8 - 43
Journeymen.....	102.3	44.00	1½	1	1	7 - 8 - 43				102.3	44.00	7 - 8 - 43
Des Moines, Iowa: In charge.....	100.0	48.00	1½	1	1	8 - 8 - 48	100	Up to 104.2		101.0	48.50	8 - 8 - 48
Journeymen.....	100.0	48.00	1½	1	1	8 - 8 - 48				96.9	46.50	8 - 8 - 48
Detroit, Mich.: In charge.....	129.5	57.00	1½	1½	1½	74 7 - 8 - 44				122.7	54.00	74 7 - 8 - 44
Journeymen.....	115.9	51.00	1½	1½	1½	74 7 - 8 - 44				109.1	48.00	74 7 - 8 - 44
Color press.....	136.4	60.00	1½	1½	1½	74 7 - 8 - 44						
Houston, Tex.: In charge.....	113.6	50.00	1½	1	1	7 - 9 - 44				109.1	48.00	7 - 9 - 44
Journeymen.....	100.0	44.00	1½	1	1	7 - 9 - 44				95.5	42.00	7 - 9 - 44
Indianapolis, Ind.: In charge.....	112.5	54.00	1½	1	(66)	8 - 8 - 48				108.3	52.00	8 - 8 - 48
Journeymen.....	105.2	50.50	1½	1	(66)	8 - 8 - 48				101.0	48.50	8 - 8 - 48

⁶³ Full day's pay for 5 hours.

⁶² Full day's pay for 4 hours.

⁶⁶ Full days pay for 5½ hours.

⁷⁴ Friday, 8 hours.

TABLE A.—Union scales of wages and hours of labor in specified trades, May 15, 1927, and May 15, 1926, by cities—Continued

PRINTING AND PUBLISHING: NEWSPAPER—Continued

PRESSMEN, WEB: Night work—Continued

City	May 15, 1927								May 15, 1926			
	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 week full time	For over-time	For Sun-days	For holi-days			Per cent of members	Amount or range of wages received	Per hour	Per week full time	
	<i>Cents</i>	<i>Dollars</i>	<i>Regular rate multiplied by—</i>						<i>Cents per hour</i>	<i>Cents</i>	<i>Dollars</i>	
Jacksonville, Fla.:												
In charge.....	119.0	50.00	1½	2	2	7 - 7 -42				119.0	50.00	7 - 7 -42
Journeymen.....	100.0	42.00	1½	2	2	7 - 7 -42				100.0	42.00	7 - 7 -42
Kansas City, Mo.:												
In charge.....	100.0	48.00	1½	1	1	8 - 8 -48				100.0	48.00	8 - 8 -48
Journeymen.....	93.8	45.00	1½	1	1	8 - 8 -48				93.8	45.00	8 - 8 -48
Tension men.....	96.9	46.50	1½	1	1	8 - 8 -48				96.9	46.50	8 - 8 -48
Little Rock, Ark.:												
In charge.....	93.8	45.00	1½	1	1	8 - 8 -48				81.3	39.00	8 - 8 -48
Journeymen.....	87.5	42.00	1½	1	1	8 - 8 -48				65.6	31.50	8 - 8 -48
Los Angeles, Calif.:												
In charge.....	121.4	51.00	1½	1½	(33)	7 - 7½-42		33	133.3	113.3	51.00	7 - 7 -45
Journeymen.....	114.3	48.00	1½	1½	(33)	7 - 7½-42				106.7	48.00	7 - 7 -45
Louisville, Ky.:												
In charge.....	111.6	48.00	1½	2	2	7 - 8 -43		20	118.6	111.6	48.00	7 - 8 -43
Journeymen.....	104.7	45.00	1½	2	2	7 - 8 -43				104.7	45.00	7 - 8 -43
Manchester, N. H.:												
In charge.....	108.3	45.50	1½	1	1	7 - 7 -42				106.0	44.50	7 - 7 -42
Journeymen.....	98.8	41.50	1½	1	1	7 - 7 -42				96.4	40.50	7 - 7 -42
Memphis, Tenn.:												
In charge.....	110.0	49.50	1½	1½	1½	7½- 7½-45		33	120.0	106.7	48.00	7½- 7½-45
Journeymen.....	100.0	45.00	1½	1½	1½	7½- 7½-45				96.7	43.50	7½- 7½-45
Milwaukee, Wis.:												
In charge.....	110.4	53.00	1½	2	2	8 - 8 -48				106.3	51.00	8 - 8 -48
Journeymen.....	102.1	49.00	1½	2	2	8 - 8 -48				97.9	47.00	8 - 8 -48
Nashville, Tenn.:												
In charge.....	100.0	48.00	1½	1	1	8 - 8 -48		100	Not reported	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

TABLE A.—Union scales of wages and hours of labor in specified trades, May 15, 1927, and May 15, 1926, by cities—Continued

PRINTING AND PUBLISHING: NEWSPAPER—Continued

PRESSMEN, WEB: Night work—Continued

City	May 15, 1927								May 15, 1926			
	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 week full time	For over-time	For Sun-days	For holi-days			Per cent of members	Amount or range of wages received	Per hour	Per week full time	
Scranton, Pa.:	<i>Cents</i>	<i>Dollars</i>	<i>Regular rate multiplied by—</i>						<i>Cents per hour</i>	<i>Cents</i>	<i>Dollars</i>	
First pressmen.....	131.0	55.00	1½	1½	1	7 - 7 - 42				128.6	54.00	7 - 7 - 42
Second pressmen.....	123.8	52.00	1½	1½	1	7 - 7 - 42				121.4	51.00	7 - 7 - 42
Third pressmen.....	119.0	50.00	1½	1½	1	7 - 7 - 42				116.7	49.00	7 - 7 - 42
Fourth pressmen.....	116.7	49.00	1½	1½	1	7 - 7 - 42				114.3	48.00	7 - 7 - 42
Seattle, Wash.:												
In charge.....	128.6	54.00	1½	1	(83)	7 - 7 - 42		50	Not reported	128.6	54.00	7 - 7 - 42
Journeyman.....	121.4	51.00	1½	1	(83)	7 - 7 - 42				121.4	51.00	7 - 7 - 42
Springfield, Mass.:												
In charge.....	93.8	45.00	1½	1	1	8 - 8 - 48		50	114.6	93.8	45.00	8 - 8 - 48
Journeyman.....	87.5	42.00	1½	1	1	8 - 8 - 48				87.5	42.00	8 - 8 - 48
Toledo, Ohio:												
In charge.....	112.5	54.00	1½	1	2	8 - 8 - 48				106.3	51.00	8 - 8 - 48
Journeyman.....	100.0	48.00	1½	1	2	8 - 8 - 48				93.8	45.00	8 - 8 - 48
Assistant in charge.....	106.3	51.00	1½	1	2	8 - 8 - 48				100.0	48.00	8 - 8 - 48
Washington, D. C.:												
In charge.....	118.8	57.00	1½	(83)	(83)	8 - 8 - 48				111.9	53.70	8 - 8 - 48
Journeyman.....	106.3	51.00	1½	(83)	(83)	8 - 8 - 48				98.5	47.28	8 - 8 - 48
Worcester, Mass.:												
In charge.....	139.3	58.50	1½	1½	1	7 - 7 - 42				136.9	57.50	7 - 7 - 42
Journeyman.....	102.4	43.00	1½	1½	1	7 - 7 - 42				100.0	42.00	7 - 7 - 42

STEREOTYPERS: Day work

Atlanta, Ga.....	94.3	45.25	1½	1½	1	8 - 8 - 48				94.3	45.25	8 - 8 - 48
Baltimore, Md.....	90.6	43.50	136c.	136c.	1	8 - 8 - 48		15	107.2 to 117.7	90.6	43.50	8 - 8 - 48

Birmingham, Ala.	87.5	42.00	1½	1½	1	8 - 8 - 48			87.5	42.00	8 - 8 - 48
Boston, Mass.	114.7	48.18	142c.	2	2	7 - 7 - 42			114.7	48.18	7 - 7 - 42
Bridgeport, Conn.	83.3	40.00	1½	2	2	8 - 8 - 48			78.1	37.50	8 - 8 - 48
Buffalo, N. Y.	97.0	46.56	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.	100.0	48.00	1½	1½	1½	8 - 8 - 48			97.9	47.00	8 - 8 - 48
Shops B.	128.6	54.00	1½	2	2	7 - 7 - 42			121.4	51.00	7 - 7 - 42
Cincinnati, Ohio.	97.9	47.00	1½	1½	(a)	8 - 8 - 48			97.9	47.00	8 - 8 - 48
Cleveland, Ohio.	100.0	48.00	1½	2	2	8 - 8 - 48			100.0	48.00	8 - 8 - 48
Columbus, Ohio.	102.1	49.00	1½	2	(b)	8 - 8 - 48			97.9	47.00	8 - 8 - 48
Dallas, Tex.	100.0	48.00	1½	1	1	8 - 8 - 48			100.0	48.00	8 - 8 - 48
Davenport, Iowa. (See Rock Island (Ill.) district.)											
Dayton, Ohio.	100.0	48.00	1½	1	1	8 - 8 - 48			96.9	46.50	8 - 8 - 48
Denver, Colo.	95.8	46.00	1½	1	1	8 - 8 - 48			91.7	44.00	8 - 8 - 48
Des Moines, Iowa.	93.8	45.00	1½	1	1	8 - 8 - 48			90.6	43.50	8 - 8 - 48
Detroit, Mich.	107.5	51.60	1½	1½	2	8 - 8 - 48	39	114.3	107.5	51.60	8 - 8 - 48
Fall River, Mass.	79.2	38.00	1½	2	2	8 - 8 - 48			80.0	38.42	8 - 8 - 48
Grand Rapids, Mich.	91.7	44.00	1½	1½	1½	8 - 8 - 48			91.7	44.00	8 - 8 - 48
Houston, Tex.	93.8	45.00	1½	1	1	8 - 8 - 48			93.8	45.00	8 - 8 - 48
Indianapolis, Ind.	100.0	48.00	1½	1	(c)	8 - 8 - 48			99.0	47.50	8 - 8 - 48
Jacksonville, Fla.	89.6	43.00	1½	2	1	8 - 8 - 48	50	121.9	89.6	43.00	8 - 8 - 48
Kansas City, Mo.	97.9	47.00	1½	1½	1	8 - 8 - 48			97.9	47.00	8 - 8 - 48
Little Rock, Ark.	87.5	42.00	1½	1½	1	8 - 8 - 48	33	Up to 95.8	87.5	42.00	8 - 8 - 48
Los Angeles, Calif.	100.0	45.00	1½	1	1	7½ - 7½ - 45	28	113.3 to 126.7	100.0	45.00	7½ - 7½ - 45
Louisville, Ky.	88.5	42.50	1½	2	2	8 - 8 - 48			88.5	42.50	8 - 8 - 48
Manchester, N. H.	83.3	40.00	1½	2	2	8 - 8 - 48			83.3	40.00	8 - 8 - 48
Memphis, Tenn.	93.8	45.00	1½	1	1	8 - 8 - 48			87.5	42.00	8 - 8 - 48
Milwaukee, Wis.	94.8	45.50	1½	2	2	8 - 8 - 48			94.8	45.50	8 - 8 - 48
Minneapolis, Minn.	83.3	40.00	1½	1½	1	8 - 8 - 48	13	93.8	83.3	40.00	8 - 8 - 48
Moline, Ill. (See Rock Island (Ill.) district.)											
Nashville, Tenn.	81.3	39.00	1½	1½	1½	8 - 8 - 48	14	100.0	81.3	39.00	8 - 8 - 48
Newark, N. J.	108.4	52.02	1½	2	2	8 - 8 - 48			102.1	49.00	8 - 8 - 48
New Haven, Conn.	83.3	40.00	1½	2	2	8 - 8 - 48			81.3	39.00	8 - 8 - 48
New Orleans, La.	75.8	36.00	(d)	(e)	1	8 - 15½ - 47½			75.0	35.63	8 - 15½ - 47½
New York, N. Y.	108.3	52.00	(d)	(e)	1	8 - 16 - 48			108.3	52.00	8 - 16 - 48
Do.	104.2	50.00	1½	2	2	8 - 8 - 48			104.2	50.00	8 - 8 - 48
Omaha, Nebr.	96.9	46.50	1½	2	1½	8 - 8 - 48			90.6	43.50	8 - 8 - 48
Peoria, Ill.	87.5	42.00	1½	1½	1	8 - 8 - 48			87.5	42.00	8 - 8 - 48
Philadelphia, Pa.	87.5	42.00	1½	1	1	8 - 8 - 48			83.3	40.00	8 - 8 - 48
Pittsburgh, Pa.	107.8	48.50	1½	1	1	7½ - 7½ - 45			106.7	48.00	7½ - 7½ - 45
Portland, Me.	87.5	42.00	1½	2	2	8 - 8 - 48			83.3	40.00	8 - 8 - 48
Portland, Oreg.	93.8	45.00	1½	1	1	8 - 8 - 48	10	100.0	93.8	45.00	8 - 8 - 48
Providence, R. I.	116.7	49.00	1½	2	2	7 - 7 - 42			111.9	47.00	7 - 7 - 42
Richmond, Va.	83.3	40.00	1½	1½	1	8 - 8 - 48			83.3	40.00	8 - 8 - 48
Rochester, N. Y.	100.0	48.00	1½	2	2	8 - 8 - 48	17	104.2	97.9	47.00	8 - 8 - 48
Rock Island (Ill.) district	91.7	44.00	1½	2	(u)	8 - 8 - 48			90.6	43.50	8 - 8 - 48
Saginaw, Mich.	83.3	40.00	1½	2	2	8 - 8 - 48	100	87.5 to 104.2	83.3	40.00	8 - 8 - 48
St. Louis, Mo.	103.1	49.50	1½	1½	1½	8 - 8 - 48			103.1	49.50	8 - 8 - 48

^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 Work 5 days per week and 8 hours on Saturday night.^e Full day's pay for 5½ hours.^f Full day's pay for any part of a day.^g Work 5 days per week and 7½ hours on Saturday night.

TABLE A.—Union scales of wages and hours of labor in specified trades, May 15, 1927, and May 15, 1926, by cities—Continued

PRINTING AND PUBLISHING: NEWSPAPER—Continued

STEREOTYPERS: Day work—Continued

City	May 15, 1927								May 15, 1926			
	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 week full time	For over-time	For Sun-days	For holi-days			Per cent of members	Amount or range of wages received	Per hour	Per week full time	
	<i>Cents</i>	<i>Dollars</i>	<i>Regular rate multiplied by—</i>					<i>Cents per hour</i>	<i>Cents</i>	<i>Dollars</i>		
St. Paul, Minn.....	87.5	42.00	1½	1	1	8 - 8 - 48					8 - 8 - 48	
Salt Lake City, Utah.....	87.5	42.00	1½	1	1	8 - 8 - 48					8 - 8 - 48	
San Francisco, Calif.....	104.4	47.00	1½	1	(^(a))	7½ - 7½ - 45			87.5	42.00	7½ - 7½ - 45	
Scranton, Pa.....	106.3	51.00	1½	2	2	8 - 8 - 48			106.3	51.00	8 - 8 - 48	
Seattle, Wash.....	121.4	51.00	1½	1	(^(a))	7 - 7 - 42			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.....	91.7	44.00	1½	1½	1½	8 - 8 - 48	36	97.9 to 108.3	87.5	42.00	8 - 8 - 48	
Toledo, Ohio.....	95.8	46.00	1½	2	2	8 - 8 - 48			95.8	46.00	8 - 8 - 48	
Washington, D. C.....	100.0	48.00	1½	2	(^(a))	8 - 8 - 48	19	Average, 135.4	93.8	45.00	8 - 8 - 48	
Wichita, Kans.....	79.2	38.00	1½	1	1	8 - 8 - 48			79.2	38.00	8 - 8 - 48	
Worcester, Mass.....	91.7	44.00	136c.	2	2	8 - 8 - 48	25	106.3	91.7	44.00	8 - 8 - 48	
Youngstown, Ohio:												
Shops A.....	100.0	56.00	1½	2	2	8 - 16 - 56			100.0	56.00	8 - 16 - 56	
Shops B.....	100.0	48.00	1½	2	2	8 - 8 - 48			100.0	48.00	8 - 8 - 48	

STEREOTYPERS: Night work

Atlanta, Ga.....	97.6	46.87	1½	1½	1	8 - 8 - 48				97.6	46.87	8 - 8 - 48
Baltimore, Md.....	101.2	43.50	155c.	155c.	1	7 - 8 - 43		18	116.2 to 131.4	101.2	43.50	7 - 8 - 43
Birmingham, Ala.....	93.8	45.00	1½	1½	1	8 - 8 - 48				93.8	45.00	8 - 8 - 48
Boston, Mass.....	133.8	48.18	142c.	1	1	6 - 6 - 36				133.8	48.18	6 - 6 - 36
Bridgeport, Conn.....	111.1	40.00	1½	2	2	6 - 6 - 36				104.2	37.50	6 - 6 - 36
Buffalo, N. Y.....	103.5	49.68	1½	1	1	8 - 8 - 48				100.0	48.00	8 - 8 - 48
Butte, Mont.....	93.3	42.00	1½	1	1	7½ - 7½ - 45				93.3	42.00	7½ - 7½ - 45

⁵³ Full day's pay for 5 hours.
⁶¹ Full day's pay for 6 hours.

⁶⁶ Full day's pay for 5½ hours.
⁶⁷ Full day's pay for any part of a day.

⁹⁸ Friday, 8½ hours.

TABLE A.—Union scales of wages and hours of labor in specified trades, May 15, 1927, and May 15, 1926, by cities—Continued

STREET RAILWAYS
MOTORMEN AND CONDUCTORS

City	Rate of wages per hour				City	Rate of wages per hour			
	May 15, 1927		May 15, 1926			May 15, 1927		May 15, 1926	
	Reg- ular	For over- time ¹	Reg- ular	For over- time ¹		Reg- ular	For over- time ¹	Reg- ular	For over- time ¹
Atlanta, Ga.:					Chicago, Ill.—Contd.				
2-man cars—	<i>Cents.</i>		<i>Cents.</i>		Surface lines—	<i>Cents</i>		<i>Cents</i>	
First 9 months.....	46.0	1½	46.0	1½	2-man cars—				
10 to 18 months.....	51.0	1½	51.0	1½	First 3 months.....	70.0	1½	70.0	1½
After 18 months.....	54.0	1½	54.0	1½	4 to 12 months.....	73.0	1½	73.0	1½
1-man cars—					After 1 year.....	75.0	1½	75.0	1½
First 9 months.....	51.0	1½	51.0	1½	"Owl" cars.....	77.0	1½	77.0	1½
10 to 18 months.....	56.0	1½	56.0	1½	1-man cars.....	83.0	1½	83.0	1½
After 18 months.....	59.0	1½	59.0	1½	Cincinnati, Ohio:				
Birmingham, Ala.:					2-man cars—				
2-man cars—					First 3 months.....	51.0	1½	48.0	1½
First year.....	44.0	1½	40.0	1½	4 to 12 months.....	54.0	1½	51.0	1½
Second year.....	49.0	1½	45.0	1½	After 1 year.....	56.0	1½	53.0	1½
After 2 years.....	54.0	1½	50.0	1½	1-man cars.....	63.0	1½	60.0	1½
1-man cars—					Cleveland, Ohio:				
First year.....	49.0	1½			2-man cars—				
Second year.....	54.0	1½			First 3 months.....	70.0	1½	65.0	1½
After 2 years.....	59.0	1½			4 to 12 months.....	73.0	1½	68.0	1½
Boston, Mass.:					After 1 year.....	75.0	1½	70.0	1½
Rapid transit lines—					Davenport, Iowa. (See				
Guards—					Rock Island (Ill.)				
First 3 months.....	59.5	1½	59.5	1½	district.)				
4 to 12 months.....	65.5	1½	65.5	1½	Dayton, Ohio:				
After 1 year.....	72.5	1½	72.5	1½	2-man cars—				
Motormen—					First 3 months.....	48.5	1½	46.0	1½
After 1 year.....	76.0	1½	74.5	1½	4 to 12 months.....	49.0	1½	48.0	1½
Surface lines—					After 1 year.....	52.0	1½	50.0	1½
2-man cars—					1-man cars—				
First 3 months.....	59.5	1½	59.5	1½	First 3 months.....	51.0	1½	51.0	1½
4 to 12 months.....	65.5	1½	65.5	1½	4 to 12 months.....	53.0	1½	53.0	1½
After 1 year.....	72.5	1½	72.5	1½	After 1 year.....	55.0	1½	55.0	1½
Bridgeport, Conn.:					Des Moines, Iowa:				
2-man cars—					2-man cars—				
4 to 12 months.....	58.0	1½	56.0	1½	First 3 months.....	53.0	1½	53.0	1½
After 1 year.....	62.0	1½	60.0	1½	4 to 12 months.....	56.0	1½	56.0	1½
1-man cars—					After 1 year.....	59.0	1½	59.0	1½
1 to 3 months.....	62.0	1½			Detroit, Mich. (municipal lines):				
4 to 12 months.....	65.0	1½	63.0	1½	2-man cars—				
After 1 year.....	69.0	1½	67.0	1½	First 6 months.....	67.0	87c.	65.0	80c.
Butte, Mont.:					7 to 12 months.....	71.0	87c.	69.0	80c.
2-man cars—					After 1 year.....	75.0	87c.	73.0	80c.
First 3 months.....	61.0	1	61.0	1	"Owl" cars.....	85.0	87c.	83.0	
4 to 12 months.....	63.0	1	63.0	1	1-man cars—				
After 1 year.....	65.0	1	65.0	1	First 6 months.....	72.0	87c.	70.0	80c.
1-man cars.....	75.0	1	75.0	1	7 to 12 months.....	76.0	87c.	74.0	80c.
Charleston, S. C.:					After 1 year.....	80.0	87c.	78.0	80c.
2-man cars—					"Owl" cars.....	89.0	94c.	88.0	
First 3 months.....	44.0	1½	44.0	1½	Erie, Pa.:				
4 to 12 months.....	46.0	1½	46.0	1½	2-man cars—				
After 1 year.....	48.0	1½	48.0	1½	First 3 months.....	47.0	1½	47.0	1½
1-man cars—					4 to 12 months.....	51.0	1½	51.0	1½
First 3 months.....	49.0	1½	49.0	1½	After 1 year.....	55.0	1½	55.0	1½
4 to 12 months.....	51.0	1½	51.0	1½	1-man cars—				
After 1 year.....	53.0	1½	53.0	1½	First 3 months.....	52.0	1½	52.0	1½
Chicago, Ill.:					4 to 12 months.....	56.0	1½	56.0	1½
Elevated lines—					After 1 year.....	60.0	1½	60.0	1½
Guards—					Fall River, Mass.:				
Extra men—					2-man cars—				
First 3 months.....	67.0	1½	67.0	1½	First 3 months.....	58.5	1½	55.0	1½
4 to 12 months.....	68.0	1½	68.0	1½	4 to 12 months.....	61.5	1½	58.0	1½
After 1 year.....	69.0	1½	69.0	1½	After 1 year.....	64.0	1½	61.0	1½
Regular men.....	70.0	1½	70.0	1½	1-man cars.....	69.0	1½	66.0	1½
Conductors.....	72.0	1½	72.0	1½	Grand Rapids, Mich.:				
Motormen—					2-man cars—				
Extra men—					First 6 months.....	49.0	59c.	49.0	59c.
4 to 12 months.....	72.0	1½	72.0	1½	After 6 months.....	51.0	61c.	51.0	61c.
After 1 year, and regular men.....	77.0	1½	77.0	1½	1-man cars—				
					First 6 months.....	54.0	64c.	54.0	64c.
					After 6 months.....	56.0	66c.	56.0	66c.

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

TABLE A.—Union scales of wages and hours of labor in specified trades, May 15, 1927, and May 15, 1926, by cities—Continued

STREET RAILWAYS—Continued

MOTORMEN AND CONDUCTORS—Continued

City	Rate of wages per hour				City	Rate of wages per hour			
	May 15, 1927		May 15, 1926			May 15, 1927		May 15, 1926	
	Reg- ular	For over- time	Reg- ular	For over- time		Reg- ular	For over- time	Reg- ular	For over- time
Little Rock, Ark.: 1-man cars— First year..... Second year..... Third year..... After 3 years.....	Cents 52.0 53.0 54.0 56.0	1½ 1½ 1½ 1½	Cents 52.0 53.0 54.0 56.0	1½ 1½ 1½ 1½	Pittsburgh, Pa.: 2-man cars— First 3 months..... 4 to 9 months..... After 9 months..... 1-man cars— Portland, Me.: 1-man cars— After 1 year..... Portland, Ore.: 2-man cars— First 3 months..... 4 to 12 months..... After 1 year..... 1-man cars— First 3 months..... 4 to 12 months..... After 1 year..... Providence, R. I.: 2-man cars— After 1 year..... 1-man cars— After 1 year..... Rochester, N. Y.: 2-man cars— First 3 months..... 4 to 12 months..... After 1 year..... 1-man cars— First 3 months..... 4 to 12 months..... After 1 year..... Interurban Rock Island (Ill.) dis- trict: 1-man cars— First 6 months..... 7 to 12 months..... Over 1 year..... St. Louis, Mo.: 2-man cars— First year..... Second year..... Third year..... After 3 years..... Salt Lake City, Utah: 2-man cars— After 1 year..... 1-man cars— San Francisco, Calif.: Municipal lines— 2-man cars— Scranton, Pa.: 2-man cars— First 3 months..... 4 to 12 months..... After 1 year..... 1-man cars— Seattle, Wash.: Municipal lines— 2-man cars— First 6 months..... 6 to 12 months..... After first year..... 1-man cars— First 6 months..... 6 to 12 months..... After first year..... Cable cars, gripmen— First 6 months..... 6 to 12 months..... After 1 year.....	Cents 61.5 66.5 68.5 73.5 60.0 58.0 60.0 62.0 64.0 66.0 68.0 62.0 68.0 61.0 68.0 51.0 53.0 55.0 60.0 54.5 56.5 58.5 50.0 56.0 62.0 67.0 54.0 59.0 75.0 57.0 62.0 65.0 73.0 60.0 67.0 70.0 66.0 73.0 76.0 67.0 74.0 77.0	1½ 1½		

TABLE A.—Union scales of wages and hours of labor in specified trades, May 15, 1927, and May 15, 1926, by cities—Continued

STREET RAILWAYS—Continued

MOTORMEN AND CONDUCTORS—Continued

City	Rate of wages per hour				City	Rate of wages per hour			
	May 15, 1927		May 15, 1926			May 15, 1927		May 15, 1926	
	Reg- ular	For over- time	Reg- ular	For over- time		Reg- ular	For over- time	Reg- ular	For over- time
Seattle, Wash.—Con. Other lines:					Wichita, Kans.—Con.	<i>Cents</i>		<i>Cents</i>	
1-man cars—	<i>Cents</i>		<i>Cents</i>		Fourth 6 months.....	51.0	1½		
First 6 months.....	59.0	1½	52.0	1½	After 2 years.....	55.0	1½		
6 to 12 months.....	63.0	1½	56.0	1½	Worcester, Mass.:				
After 1 year.....	67.0	1½			2-man cars—				
After 2 years.....	71.0	1½	60.0	1½	First 3 months.....	58.0	1½	58.0	1½
Springfield, Mass.:					4 to 12 months.....	63.0	1½	63.0	1½
2-man cars—					After 1 year.....	68.0	1½	68.0	1½
First 3 months.....	58.0	1½	58.0	1½	1-man cars.....	76.0	1½	76.0	1½
4 to 12 months.....	63.0	1½	63.0	1½	York, Pa.:				
After 1 year.....	68.0	1½	68.0	1½	2-man cars—				
1-man cars.....	76.0	1½	76.0	1½	First 6 months.....	46.8	1	46.8	1
Toledo, Ohio:					6 to 12 months.....	47.9	1	47.9	1
2-man cars—					Second year.....	49.0	1	49.0	1
First 3 months.....	50.0	75c.	50.0	1½	Third year.....	50.1	1	50.1	1
4 to 12 months.....	52.0	75c.	52.0	1½	Fourth year.....	52.3	1	52.3	1
After 1 year.....	55.0	75c.	55.0	1½	Fifth year and after.....	53.4	1	53.4	1
1-man cars.....	60.0	80c.	50.0	1½	1-man cars—				
Washington, D. C.:					Second year.....	54.5	1		
2-man cars—					Third year.....	55.6	1		
First 3 months.....	52.0	1½	52.0	1½	Fourth year.....	57.8	1		
4 to 12 months.....	56.0	1½	56.0	1½	Fifth year and after.....	58.9	1		
After 1 year.....	58.0	1½	58.0	1½	Youngstown, Ohio:				
Wichita, Kans.:					1-man cars—				
First 6 months.....	45.0	1½			First 3 months.....	53.0	1½	53.0	1½
Second 6 months.....	47.0	1½			4 to 12 months.....	56.0	1½	58.0	1½
Third 6 months.....	49.0	1½			After 1 year.....	62.0	1½	62.0	1½

TABLE A.—Union scales of wages and hours of labor in specified trades, May 15, 1927, and May 15, 1926, by cities—Continued

BUS DRIVERS

City	Rate of wages per hour, May 15, 1927		City	Rate of wages per hour, May 15, 1927	
	Regular rate	For over-time ¹		Regular rate	For over-time ¹
Atlanta, Ga.:	<i>Cents</i>		New Haven, Conn.	72.0	1½
Single deck—			New Orleans, La.	56.0	1½
First 9 months	46.0	1½	Portland, Oreg.:		
10 to 18 months	51.0	1½	First 3 months	64.0	1½
After 18 months	54.0	1½	4 to 12 months	66.0	1½
Double deck—			After 1 year	68.0	1½
First 9 months	51.0	1½	Sight-seeing busses	50.0	1½
10 to 18 months	56.0	1½	Providence, R. I.	68.0	1½
After 18 months	59.0	1½	Rock Island (Ill.) district	58.5	1½
Birmingham, Ala.:			St. Louis, Mo.	72.0	1
First year	49.0	1½	San Francisco, Calif. (municipal lines)	80.0	1½
Second year	54.0	1½	Scranton, Pa., street railway busses	70.0	1½
Third year	59.0	1½	Seattle, Wash.:		
Boston, Mass.	82.5	1½	Municipal—		
Bridgeport, Conn.	72.0	1½	First 6 months	66.0	1½
Cincinnati, Ohio:			7 to 12 months	73.0	1½
First 3 months	58.0	1½	After 1 year	76.0	1½
4 to 12 months	61.0	1½	Sight-seeing busses	60.0	1½
After 1 year	63.0	1½	Springfield, Mass.	76.0	1½
Omnibus	52.5	1½	Toledo, Ohio	60.0	80c.
Davenport, Iowa. (See Rock Island (Ill.) district.)			Washington, D. C.:		
Detroit, Mich. (municipal):			First 3 months	52.0	1½
1-man operators—			4 to 12 months	56.0	1½
First 6 months	72.0	87c.	After 1 year	58.0	1½
7 to 12 months	76.0	87c.	Wichita, Kans.:		
After 1 year	80.0	87c.	First 6 months	43.0	1½
2-man coaches—			After 6 months	45.0	1½
First 6 months	72.0	87c.	After 1 year	76.0	1½
7 to 12 months	76.0	87c.	Worcester, Mass.		
After 1 year	80.0	87c.	Youngstown, Ohio:		
Des Moines, Iowa	59.0	1½	First 3 months	53.0	1½
Erie, Pa.	60.0	1½	4 to 12 months	56.0	1½
Little Rock, Ark.	48.0	1½	After 1 year	62.0	1½
Moline, Ill. (See Rock Island (Ill.) district.)			Average, all bus drivers.	70.0	-----
Newark, N. J.:					
First 3 months	61.0	1½			
4 to 12 months	63.0	1½			
After 1 year	65.0	1½			

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

TABLE A.—Union scales of wages and hours of labor in specified trades, May 15, 1927, and May 15, 1926, by cities—Continued

BARBERS

City	Guaranteed rate per full-time week	Additional compensation: Per cent of gross receipts per week over basic sum		Hours of labor		
		Per cent	Basic sum	Monday to Friday	Saturday	Per full-time week
Atlanta, Ga.	\$20.00	70	\$30.00	10	13½	63½
Baltimore, Md.	20.00	50	28.00	10	10	60
Birmingham, Ala.	18.00	60	25.00	10	12½	62½
Boston, Mass.:						
Rate A	25.00	50	32.00	10	11½	1 55½
Rate B	25.00	50	33.00	10	11½	1 56½
Rate C	25.00	50	35.00	9	10½	55½
Bridgeport, Conn.	26.00	50	37.00	10	12½	62½
Buffalo, N. Y.	30.00	50	42.00	10	12	62
Butte, Mont.	30.00	60	42.00	9½	11	58½
Chicago, Ill.	30.00	60	42.00	10	11	56
Evenings and Saturday	20.00	60	26.00	3	11	26
Cincinnati, Ohio.	25.00	60	37.00	10	11	58½
Cleveland, Ohio.	30.00	60	42.00	9½	11½	1 53½
Columbus, Ohio.	25.00	65	35.00	9½	10½	58
Dallas, Tex.	20.00	60	20.00	10	12	1 57
Davenport, Iowa. (See Rock Island (Ill.) district.)						
Dayton, Ohio.	(1)	(1)	(1)	(1)	(1)	1 61½
Denver, Colo.:						
Rate A	20.00	65	30.00	10	12½	62½
Rate B	20.00	65	30.00	10½	10½	1 59
Des Moines, Iowa.	20.00	60	30.00	10	13½	63½
Detroit, Mich.	30.00	60	42.00	9½	11½	7 54
Erie, Pa.	25.00	60	35.00	9	10	55
Fall River, Mass.	25.00	50	35.00	9½	12	1 54
Grand Rapids, Mich.	25.00	50	32.00	10	11½	61½
Indianapolis, Ind.	25.00	65	38.50	10	13	1 58
Jacksonville, Fla.	25.00	60	40.00	10	13	1 58
Kansas City, Mo.	25.00	65	25.00	10½	13½	1 61
Little Rock, Ark.	25.00	65	25.00	9½	11½	59
Los Angeles, Calif.	25.00	60	35.00	10	12	62
Louisville, Ky.	20.00	60	20.00	10	11	1 56
Manchester, N. H.	20.00	{	27.00	(1)	12½	54½
Rate A	25.00	60	32.00			
Memphis, Tenn.	25.00	50	35.00	9½	12	59½
Milwaukee, Wis.	25.00	60	35.00	10	11½	1 55½
Minneapolis, Minn.	25.00	60	38.00	9½	11	58½
Moline, Ill. (See Rock Island (Ill.) district.)						
Muskegon, Mich.	(1)	(1)	(1)	10	12	1 56
Nashville, Tenn.	20.00	65	30.00	9	14	1 54½
New Haven, Conn.	25.00	50	37.00	9½	11½	1 55
New York, N. Y.	37.00	50	52.00	10½	13	1 55
Bronx	35.00	50	50.00	10	12½	62½
Brooklyn—						
Rate A	38.00	50	53.00	11	12½	1 62
Rate B	30.00	45	50.00	10	12½	62½
Rate C	40.00	50	55.00	11	12½	1 62
Yorkville	30.00	50	47.00	10	12½	1 57½
Norfolk, Va.	25.00	60	41.65	9½	11½	59
Omaha, Nebr.	20.00	60	20.00	10	12	1 57
Peoria, Ill.	25.80	65	25.80	9	12	57
Philadelphia, Pa.	30.00	50	40.00	10 10½	11½	58
Pittsburg, Pa.:						
Downtown	25.00	60	36.00	8½	11½	54
Suburban	25.00	60	36.00	10	11½	1 56½
Portland, Me.	22.00	50	30.00	10	12	62
Portland, Oreg.	28.00	60	41.00	8½	11	53½

1 Off at noon 1 day (except Saturday) each week.

1 1 day off every 2 weeks.

1 1/2 Half day off each week.

1 No guaranteed rate; are paid 65 per cent of gross receipts.

1 Hours vary but total 61½ per week.

1 4 hours off each week.

1 5 hours off each week.

1 Monday, 4½; Tuesday and Thursday, 10; Wednesday and Friday, 8¾.

1 1 day off each week.

1 Except Monday, 4½.

TABLE A.—Union scales of wages and hours of labor in specified trades, May 15, 1927, and May 15, 1926, by cities—Continued

BARBERS—Continued

City	Guaranteed rate per full-time week	Additional compensation: Per cent of gross receipts per week over basic sum		Hours of labor		
		Per cent	Basic sum	Monday to Friday	Saturday	Per full-time week
Providence, R. I.:						
Rate A.....	\$25.00	50	\$35.00	10	11	61
Rate B.....	25.00	50	35.00	10	11½	56½
Reading, Pa.....	22.00	50	31.00	11	12½	67½
Rochester, N. Y.....	30.00	50	40.00	10	11	61
Rock Island (Ill.) district:						
Davenport, Iowa.....	18.00	60	26.00	9	11	56
Moline, Ill.....	20.00	60	28.00	11 9	11½	52½
Rock Island, Ill.....	20.00	60	28.00	11 9	11½	52½
Saginaw, Mich.....	22.00	60	32.00	9	11½	56½
St. Louis, Mo.:						
Rate A.....	25.00	65	35.00	9½	11½	54½
Rate B.....	25.00	65	35.00	9½	11	52½
St. Paul, Minn.....	25.00	50	35.00	10	12	62
Salt Lake City, Utah.....	26.00	60	40.00	9	10½	55½
San Francisco, Calif.....	30.00	60	40.00	8½	10½	53
Scranton, Pa.....	30.00	50	40.00	9½	12	59½
Seattle, Wash.....	27.00	60	40.00	8	10	50
Spokane, Wash.....	26.00	60	40.00	9	11	56
Springfield, Mass.....	25.00	50	35.00	9½	11½	53½
Toledo, Ohio.....	30.00	60	42.00	9½	11½	52½
Washington, D. C.....	25.00	60	35.00	10½	13½	66
Wichita, Kans.....	(18)	(18)	(18)	10	12	62
Worcester, Mass.....	22.00	(14)	35.00	9½	11½	53½
York, Pa.....	22.00	50	30.00	11½	11½	60
Youngstown, Ohio.....	29.00	60	45.00	8½	10½	54

¹ Off at noon 1 day (except Saturday) each week.³ Half day off each week.¹¹ Except Friday, 5.¹² 12½ hours on Saturday, 65 per week, June to September inclusive.¹³ No guaranteed rate; are paid 60 per cent of gross receipts.¹⁴ Not reported.

LIST OF BULLETINS OF THE BUREAU OF LABOR STATISTICS

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

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

Conciliation and Arbitration (including strikes and lockouts).

- *No. 124. Conciliation and arbitration in the building trades of Greater New York. [1913.]
- *No. 133. Report of the industrial council of the British Board of Trade on its inquiry into industrial agreements. [1913.]
- No. 139. Michigan copper district strike. [1914.]
- No. 144. Industrial court of the cloak, suit, and skirt industry of New York City. [1914.]
- No. 145. Conciliation, arbitration, and sanitation in the dress and waist industry of New York City. [1914.]
- No. 191. Collective bargaining in the anthracite coal industry. [1916.]
- *No. 198. Collective agreements in the men's clothing industry. [1916.]
- No. 233. Operation of the industrial disputes investigation act of Canada. [1918.]
- No. 255. Joint industrial councils in Great Britain. [1919.]
- No. 283. History of the Shipbuilding Labor Adjustment Board, 1917 to 1919.
- No. 287. National War Labor Board: History of its formation, activities, etc. [1921.]
- No. 303. Use of Federal power in settlement of railway labor disputes. [1922.]
- No. 341. Trade agreement in the silk-ribbon industry of New York City. [1923.]
- No. 402. Collective bargaining by actors. [1926.]
- No. 448. Trade agreements, 1926.

Cooperation.

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

Employment and Unemployment.

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

Foreign Labor Laws.

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

Housing.

- *No. 158. Government aid to home owning and housing of working people in foreign countries. [1914.]
- No. 263. Housing by employers in the United States. [1920.]
- No. 295. Building operations in representative cities in 1920.
- No. 368. Building permits in the principal cities of the United States in [1921 to] 1923.
- No. 424. Building permits in the principal cities of the United States in [1924 and] 1925.
- No. 449. Building permits in the principal cities of the United States in [1925 and] 1926.

Industrial Accidents and Hygiene.

- *No. 104. Lead poisoning in potteries, tile works, and porcelain enameled sanitary ware factories. [1912.]
- No. 120. Hygiene of the painters' trade. [1913.]
- *No. 127. Dangers to workers from dusts and fumes, and methods of protection. [1913.]
- *No. 141. Lead poisoning in the smelting and refining of lead. [1914.]
- *No. 157. Industrial accident statistics. [1915.]
- *No. 165. Lead poisoning in the manufacture of storage batteries. [1914.]
- *No. 179. Industrial poisons used in the rubber industry. [1915.]
- No. 188. Report of British departmental committee on the danger in the use of lead in the painting of buildings. [1916.]
- *No. 201. Report of committee on statistics and compensation-insurance cost of the International Association of Industrial Accident Boards and Commissions. [1916.]
- *No. 207. Causes of death by occupation. [1917.]
- *No. 209. Hygiene of the printing trades. [1917.]
- No. 219. Industrial poisons used or produced in the manufacture of explosives. [1917.]
- No. 221. Hours, fatigue, and health in British munition factories. [1917.]
- No. 230. Industrial efficiency and fatigue in British munition factories. [1917.]
- *No. 231. Mortality from respiratory diseases in dusty trades (inorganic dusts). [1918.]

Industrial Accidents and Hygiene—Continued.

- No. 234. Safety movement in the iron and steel industry, 1907 to 1917.
- No. 236. Effects of the air hammer on the hands of stonecutters. [1918.]
- No. 249. Industrial health and efficiency. Final report of British Health of Munition Workers' Committee. [1919.]
- *No. 251. Preventable death in the cotton-manufacturing industry. [1919.]
- No. 256. Accidents and accident prevention in machine building. [1919.]
- No. 267. Anthrax as an occupational disease. [1920.]
- No. 276. Standardization of industrial-accident statistics. [1920.]
- No. 280. Industrial poisoning in making coal-tar dyes and dye intermediates. [1921.]
- No. 291. Carbon-monoxide poisoning. [1921.]
- No. 293. The problem of dust phthisis in the granite-stone industry. [1922.]
- No. 298. Causes and prevention of accidents in the iron and steel industry, 1910-1919.
- No. 306. Occupational hazards and diagnostic signs: A guide to impairments to be looked for in hazardous occupations. [1922.]
- No. 339. Statistics of industrial accidents in the United States. [1923.]
- No. 392. Survey of hygienic conditions in the printing trades. [1925.]
- No. 405. Phosphorous necrosis in the manufacture of fireworks and in the preparation of phosphorus. [1926.]
- No. 425. Record of industrial accidents in the United States to 1925.
- No. 426. Deaths from lead poisoning. [1927.]
- No. 427. Health survey of the printing trades, 1922-1925.
- No. 428. Proceedings of the Industrial Accident Prevention Conference, held at Washington, D. C., July 14-16, 1926.

Industrial Relations and Labor Conditions.

- No. 237. Industrial unrest in Great Britain. [1917.]
- No. 340. Chinese migrations with special reference to labor conditions. [1923.]
- No. 349. Industrial relations in the West Coast lumber industry. [1923.]
- No. 361. Labor relations in the Fairmont (W. Va.) bituminous-coal field. [1924.]
- No. 380. Postwar labor conditions in Germany. [1925.]
- No. 383. Works council movement in Germany. [1925.]
- No. 384. Labor conditions in the shoe industry in Massachusetts, 1920-1924.
- No. 399. Labor relations in the lace and lace-curtain industries in the United States. [1925.]

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

- No. 211. Labor laws and their administration in the Pacific States. [1917.]
- No. 229. Wage-payment legislation in the United States. [1917.]
- No. 285. Minimum-wage laws of the United States: Construction and operation. [1921.]
- No. 321. Labor laws that have been declared unconstitutional. [1922.]
- No. 322. Kansas Court of Industrial Relations. [1923.]
- No. 343. Laws providing for bureaus of labor statistics, etc. [1923.]
- No. 370. Labor laws of the United States, with decisions of courts relating thereto. [1925.]
- No. 408. Laws relating to the payment of wages. [1926.]
- No. 434. Labor legislation of 1926.
- No. 444. Decisions of courts and opinions affecting labor, 1926.

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- *No. 266. Seventh, Seattle, Wash., July 12-15, 1920.
- No. 307. Eighth, New Orleans, La., May 2-6, 1921.
- No. 323. Ninth, Harrisburg, Pa., May 22-26, 1922.
- No. 352. Tenth, Richmond, Va., May 1-4, 1923.
- No. 384. Eleventh, Chicago, Ill., May 19-23, 1924.
- No. 411. Twelfth, Salt Lake City, Utah, August 13-15, 1925.
- No. 429. Thirteenth, Columbus, Ohio, June 7-10, 1926.
- No. 455. Fourteenth, Paterson, N. J., May 31 to June 3, 1927.

Proceedings of Annual Meetings of International Association of Industrial Accident Boards and Commissions.

- No. 210. Third, Columbus, Ohio, April 25-28, 1916.
- No. 248. Fourth, Boston, Mass., August 21-25, 1917.
- No. 264. Fifth, Madison, Wis., September 24-27, 1918.
- *No. 273. Sixth, Toronto, Canada, September 23-26, 1919.
- No. 281. Seventh, San Francisco, Calif., September 20-24, 1920.
- No. 304. Eighth, Chicago, Ill., September 19-23, 1921.
- No. 333. Ninth, Baltimore, Md., October 9-13, 1922.
- No. 359. Tenth, St. Paul, Minn., September 24-26, 1923.
- No. 385. Eleventh, Halifax, Nova Scotia, August 26-28, 1924.
- No. 395. Index to proceedings, 1914-1924.
- No. 406. Twelfth, Salt Lake City, Utah, August 17-20, 1925.
- No. 432. Thirteenth, Hartford, Conn., September 14-17, 1926.
- No. 456. Fourteenth, Atlanta, Ga., September 27-29, 1927.

Proceedings of Annual Meetings of International Association of Public Employment Services.

- No. 192. First, Chicago, December 19 and 20, 1913; Second, Indianapolis, September 24 and 25, 1914; Third, Detroit, July 1 and 2, 1915.
- No. 220. Fourth, Buffalo, N. Y., July 20, and 21, 1916.
- No. 311. Ninth, Buffalo, N. Y., September 7-9, 1921.
- No. 337. Tenth, Washington, D. C., September 11-13, 1922.
- No. 355. Eleventh, Toronto, Canada, September 4-7, 1923.
- No. 400. Twelfth, Chicago, Ill., May 19-23, 1924.
- No. 414. Thirteenth, Rochester, N. Y., September 15-17, 1925.

Productivity of Labor.

- No. 356. Productivity costs in the common-brick industry. [1924.]
- No. 360. Time and labor costs in manufacturing 100 pairs of shoes, 1923.
- No. 407. Labor cost of production and wages and hours of labor in the paper box-board industry. [1925.]
- No. 412. Wages, hours, and productivity in the pottery industry, 1925.
- No. 441. Productivity of labor in the glass industry. [1927.]

Retail Prices and Cost of Living.

- *No. 121. Sugar prices, from refiner to consumer. [1913.]
- *No. 130. Wheat and flour prices, from farmer to consumer. [1913.]
- *No. 164. Butter prices, from producer to consumer. [1914.]
- No. 170. Foreign food prices as affected by the war. [1915.]
- No. 357. Cost of living in the United States. [1924.]
- No. 369. The use of cost-of-living figures in wage adjustments. [1925.]
- No. 445. Retail prices, 1890 to 1926.

Safety Codes.

- *No. 331. Code of lighting: Factories, mills, and other work places.
- No. 336. Safety code for the protection of industrial workers in foundries.
- No. 350. Specifications of laboratory tests for approval of electric headlighting devices for most vehicles.
- No. 351. Safety code for the construction, care, and use of ladders.
- No. 364. Safety code for mechanical power-transmission apparatus.
- No. 375. Safety code for laundry machinery and operation.
- No. 378. Safety code for woodworking plants.
- No. 382. Code of lighting school buildings.
- No. 410. Safety code for paper and pulp mills.
- No. 430. Safety code for power presses and foot and hand presses.
- No. 433. Safety codes for the prevention of dust explosions.
- No. 436. Safety code for the use, care, and protection of abrasive wheels.
- No. 447. Safety code for rubber mills and calenders.
- No. 451. Safety code for forging and hot-metal stamping.

Vocational and Workers' Education.

- *No. 159. Short-unit courses for wage earners, and a factory school experiment. [1915.]
- *No. 162. Vocational education survey of Richmond, Va. [1915.]
- No. 199. Vocational education survey of Minneapolis, Minn. [1916.]
- No. 271. Adult working-class education in Great Britain and the United States. [1920.]

Wages and Hours of Labor.

- *No. 146. Wages and regularity of employment and standardization of piece rates in the dress and waist industry of New York City. [1914.]
- *No. 147. Wages and regularity of employment in the cloak, suit, and skirt industry. [1914.]
- No. 161. Wages and hours of labor in the clothing and cigar industries, 1911 to 1913.
- No. 163. Wages and hours of labor in the building and repairing of steam-railroad cars, 1907 to 1913.
- *No. 190. Wages and hours of labor in the cotton, woolen, and silk industries, 1907 to 1914.
- No. 304. Street-railway employment in the United States. [1917.]
- No. 225. Wages and hours of labor in the lumber, millwork, and furniture industries, 1915.
- *No. 285. Industrial survey in selected industries in the United States, 1919.
- No. 297. Wages and hours of labor in the petroleum industry, 1920.
- No. 348. Wages and hours of labor in the automobile industry, 1922.
- No. 356. Productivity costs in the common-brick industry. [1924.]
- No. 358. Wages and hours of labor in the automobile-tire industry, 1923.
- No. 360. Time and labor costs in manufacturing 100 pairs of shoes, 1923.
- No. 365. Wages and hours of labor in the paper and pulp industry, 1923.
- No. 374. Wages and hours of labor in the boot and shoe industry, 1907 to 1924.
- No. 394. Wages and hours of labor in metalliferous mines, 1924.
- No. 407. Labor cost of production, and wages and hours of labor in the paper box-board industry, [1925.]
- No. 412. Wages, hours, and productivity in the pottery industry, 1925.
- No. 413. Wages and hours of labor in the lumber industry in the United States, 1925.
- No. 416. Hours and earnings in anthracite and bituminous coal mining, 1922 and 1924.
- No. 421. Wages and hours of labor in the slaughtering and meat-packing industry, 1925.
- No. 422. Wages and hours of labor in foundries and machine shops, 1925.
- No. 431. Union scale of wages and hours of labor, May 15, 1926.
- No. 435. Wages and hours of labor in the men's clothing industry, 1911 to 1926.
- No. 438. Wages and hours of labor in the motor-vehicle industry, 1925.
- No. 442. Wages and hours of labor in the iron and steel industry, 1907 to 1925.
- No. 443. Wages and hours of labor in woolen and worsted goods manufacturing, 1910 to 1926.
- No. 446. Wages and hours of labor in cotton goods manufacturing, 1910 to 1926.
- No. 450. Wages and hours of labor in the boot and shoe industry, 1907 to 1926.
- No. 452. Wages and hours of labor in the hosiery and underwear industries, 1907 to 1926.
- No. 454. Hours and earnings in bituminous-coal mining, 1922, 1924, and 1926.

Welfare Work.

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

Wholesale Prices.

- No. 284. Index numbers of wholesale prices in the United States and foreign countries. [1921.]
- No. 440. Wholesale prices, 1890 to 1926.
- No. 453. Revised index numbers of wholesale prices, 1923 to July, 1927.

Women and Children in Industry.

- No. 116. Hours, earnings, and duration of employment of wage-earning women in selected industries in the District of Columbia. [1913.]
- *No. 117. Prohibition of night work of young persons. [1913.]
- No. 118. Ten-hour maximum working-day for women and young persons. [1913.]
- *No. 119. Working hours of women in the pea canneries of Wisconsin. [1913.]
- *No. 122. Employment of women in power laundries in Milwaukee. [1913.]
- No. 160. Hours, earnings, and conditions of labor of women in Indiana mercantile establishments and garment factories. [1914.]
- *No. 167. Minimum-wage legislation in the United States and foreign countries. [1915.]
- *No. 175. Summary of the report on conditions of woman and child wage earners in the United States. [1915.]
- *No. 176. Effect of minimum-wage determinations in Oregon. [1915.]

Women and Children in Industry—Continued.

- *No. 180. The boot and shoe industry in Massachusetts as a vocation for women. [1915.]
- *No. 182. Unemployment among women in department and other retail stores of Boston, Mass. [1916.]
- No. 193. Dressmaking as a trade for women in Massachusetts. [1916.]
- No. 215. Industrial experience of trade-school girls in Massachusetts. [1917.]
- *No. 217. Effect of workmen's compensation laws in diminishing the necessity of industrial employment of women and children. [1918.]
- No. 223. Employment of women and juveniles in Great Britain during the war. [1917.]
- No. 253. Women in the lead industries. [1919.]

Workmen's Insurance and Compensation (Including laws relating thereto).

- No. 101. Care of tuberculous wage earners in Germany. [1912.]
- *No. 102. British national insurance act, 1911.
- No. 103. Sickness and accident insurance law of Switzerland. [1912.]
- No. 107. Laws relating to insurance of salaried employees in Germany. [1913.]
- *No. 155. Compensation for accidents to employees of the United States. [1914.]
- No. 212. Proceedings of the conference on social insurance called by the International Association of Industrial Accident Boards and Commissions, Washington, D. C., December 5-9, 1916.
- No. 243. Workmen's compensation legislation in the United States and foreign countries, 1917 and 1918.
- No. 301. Comparison of workmen's compensation insurance and administration. [1922.]
- No. 312. National health insurance in Great Britain, 1911 to 1921.
- No. 379. Comparison of workmen's compensation laws of the United States as of January 1, 1925.
- No. 423. Workmen's compensation legislation of the United States and Canada as of July 1, 1926.

Miscellaneous Series.

- *No. 174. Subject index of the publications of the United States Bureau of Labor Statistics up to May, 1, 1915.
- No. 208. Profit sharing in the United States. [1916.]
- No. 242. Food situation in central Europe, 1917.
- No. 254. International labor legislation and the Society of Nations. [1919.]
- No. 268. Historical survey of international action affecting labor. [1920.]
- No. 282. Mutual relief associations among Government employees in Washington, D. C. [1921.]
- *No. 299. Personnel research agencies: A guide to organized research in employment management, industrial relations, training, and working conditions. [1921.]
- No. 319. The Bureau of Labor Statistics: Its history, activities, and organization. [1922.]
- No. 326. Methods of procuring and computing statistical information of the Bureau of Labor Statistics. [1923.]
- No. 342. International Seamen's Union of America: A study of its history and problems. [1923.]
- No. 346. Humanity in government. [1923.]
- No. 372. Convict labor in 1923.
- No. 386. Cost of American almshouses. [1925.]
- No. 398. Growth of legal-aid work in the United States. [1926.]
- No. 401. Family allowances in foreign countries. [1926.]
- No. 420. Handbook of American trade-unions. [1926.]
- No. 439. Handbook of labor statistics, 1924 to 1926.