

UNITED STATES DEPARTMENT OF LABOR

L. B. Schwellenbach, *Secretary*

BUREAU OF LABOR STATISTICS

Ewan Clague, *Commissioner*

**Union Wages and Hours in  
The Printing Trades**

**July 1, 1946**



***Bulletin No. 912***

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Price 15 cents

## **Letter of Transmittal**

UNITED STATES DEPARTMENT OF LABOR,  
BUREAU OF LABOR STATISTICS,  
*Washington, D. C., June 30, 1947.*

The SECRETARY OF LABOR:

I have the honor to transmit herewith a report covering union wages and hours in the printing trades, as of July 1, 1946.

This report was prepared in the Bureau's Wage Analysis Branch by Annette V. Simi, James P. Corkery, and Herbert M. Abowitz, under the direction of Donald H. Gerrish.

**EWAN CLAGUE, Commissioner.**

Hon. L. B. SCHWELLENBACH,  
*Secretary of Labor.*

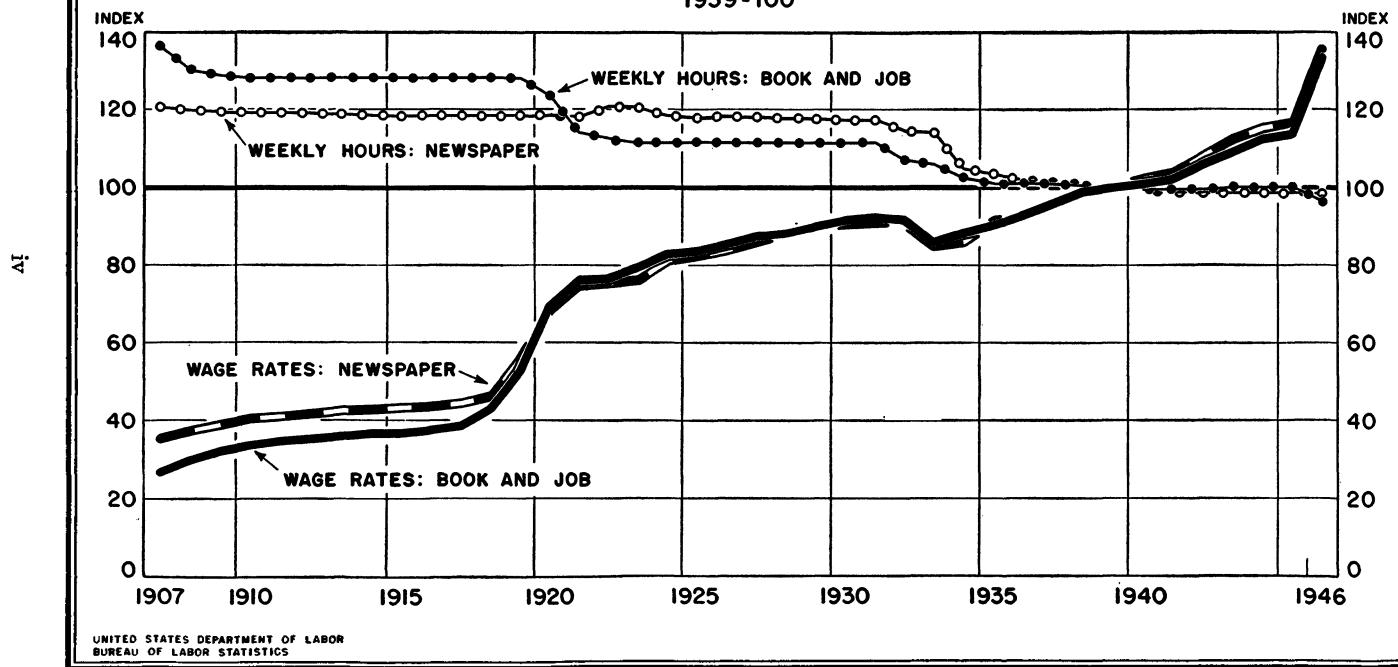
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CHART I

## UNION SCALES OF WAGES AND HOURS IN THE PRINTING TRADES

1939 = 100



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*Bulletin No. 912 of the  
United States Bureau of Labor Statistics*

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## Union Wages and Hours in the Printing Trades, July 1, 1946

### *Summary*

Union wage rates for all printing trades workers averaged \$1.58 an hour on July 1, 1946. Practically all of the organized tradesmen had received substantial wage increases since VJ-day, averaging 17 percent. The average for day shift newspaper workers on July 1, 1946 (\$1.69) was 13 percent higher than that for day shift book and job workers (\$1.49). Photoengravers recorded the highest averages for both branches of the industry (\$1.97 in book and job shops and \$2.06 an hour on newspapers). Bindery women had the lowest average in the commercial branch (81 cents) and mailers had the lowest newspaper average (\$1.47).

The straight-time workweek averaged 38.3 hours for book and job workers and 37.5 hours for newspaper workers. There was a substantial reduction in straight-time weekly hours during the year for the job workers, and a slight reduction for newspaper workers.

Almost all printing trades workers received time and a half as the initial overtime rate. Double time rates were provided for 93 percent of the members in the book and job branch for work performed on Sunday or the seventh consecutive day, and for 51 percent of the newspaper workers for nonscheduled work on those days.

Over half of all the printing trades workers studied were covered by union agreements that called for 2 weeks of paid vacation after 1 year of service.

### *Introduction*

This study was based on union wage scales effective July 1, 1946, in 75 cities (ranging in size from 40,000 to over 1,000,000) and covered 11 book and job and 8 newspaper occupations.<sup>1</sup> The

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<sup>1</sup> Almost 2,700 rate quotations covering 71,533 union members in the book and job branch of the industry and 34,298 members in the newspaper branch were collected by field representatives working out of the Bureau's regional offices. Bureau estimates of employment in the printing industry on the survey date indicate 130,100 workers in the newspaper branch and 190,700 workers in the commercial branch.

union scales studied were the minimum wage rates and maximum number of hours agreed upon through collective bargaining between employers or their associations and trade-unions. Rates in excess of the agreed minima are paid to some workers by reason of seniority, special skills, or for personal or other reasons. Such rates were not used in the preparation of this report. The various averages presented are based on effective union scales weighted by the number of members working at each specific wage rate. Collective bargaining contracts are on file covering over 88 percent of the workers included in this study.

### *Union Hourly Wage Rates*

#### TREND OF UNION WAGE RATES

Indicative of the upward wage trend since VJ-day was the 17 percent increase (about 23 cents an hour) in the average rates of union printing trades workers in 75 cities between July 1, 1945, and July 1, 1946. The percentage increase for newspaper workers was just slightly less than that for book and job (16 compared to 18 percent). However, in money terms, average rates of union newspaper workers improved by approximately 25 cents an hour and commercial workers 22 cents.

The wage rate index for all printing trades workers rose more during the 1945-46 period than in any other single year since 1919-20, when it showed an increase of over 28 percent or about 18 cents an hour. Between 1918 and 1919, a period after World War I that may be compared with the current period, rates for printing trades workers increased about 22 percent or 11 cents an hour.

#### TREND IN INDIVIDUAL TRADES

During the period between July 1, 1945, and July 1, 1946, the wage rate index of every trade included in the survey rose considerably. The greatest increases registered (22 percent) were reported for the bindery women in the book and job branch and for mailers in the newspaper branch (14 cents and 27 cents respectively). The smallest percentage increase reported (14 percent, 23 cents), covered the electrotypers in the book and job branch.

Union wage scales for individual trades in both branches of the industry have shown a consistent upward trend since the establishment of the index series, with the exception of a slight drop in the early 1920's and a serious dip between 1932 and 1936. Bindery women and mailers, who had the lowest base rates, showed

TABLE 1.—*Indexes of union hourly wage rates in all printing trades, 1907–46*

Year	Indexes (1939=100) of hourly wage rates			Year	Indexes (1939=100) of hourly wage rates		
	All printing	Book and job	Newspaper		All printing	Book and job	Newspaper
1907	(1)	27.0	35.3	1927	87.0	87.5	86.3
1908	(1)	29.9	37.2	1928	88.6	88.7	88.5
1909	(1)	32.1	38.8	1929	89.9	89.9	90.0
1910	(1)	33.8	40.1	1930	91.3	91.5	90.9
1911	36.0	34.7	40.7	1931	91.8	92.1	91.2
1912	36.6	35.3	41.4	1932	91.1	91.2	91.0
1913	37.3	36.0	42.3	1933	85.7	86.1	85.1
1914	38.0	36.8	42.7	1934	87.5	88.5	86.2
1915	38.2	36.9	43.0	1935	90.8	90.4	91.5
1916	38.6	37.5	43.2	1936	92.9	93.0	92.8
1917	39.9	38.8	44.3	1937	96.0	96.0	96.3
1918	43.4	43.0	46.4	1938	99.1	99.2	98.8
1919	53.1	53.0	56.0	1939	100.0	100.0	100.0
1920	68.1	69.1	68.5	1940	101.4	100.9	102.2
1921	74.6	76.1	74.5	1941	102.6	102.0	103.6
1922	75.4	76.4	75.2	1942	107.0	106.4	108.1
1923	77.7	79.4	76.0	1943	110.4	109.3	112.6
1924	81.5	82.7	80.6	1944	113.1	112.2	115.1
1925	82.7	83.5	82.0	1945	114.6	113.7	116.7
1926	84.5	85.4	83.8	1946	134.2	133.7	135.5

<sup>1</sup>Combined data for years 1907–10 not available.

TABLE 2.—*Indexes of union hourly wage rates in each printing trade, 1907 to 1946*  
[1939=100]

## BOOK AND JOB

Year	Bindery-women	Bookbinders	Compositors, hand	Electro-typers	Machine-operators	Machine-tenders (machinists)	Mailers	Photogravurers	Press-assistants and feeders	Press-men, cylinder	Press-men, platen
1907	30.6	32.7	28.5	35.2					25.0	32.5	32.1
1908	33.9	32.8	28.6	36.5					27.7	34.1	33.2
1909	34.3	32.8	28.7	37.9					28.1	37.0	34.3
1910	34.7	34.2	29.9	39.2					28.7	37.2	34.9
1911	35.3	35.1	31.6	39.6					29.8	38.0	35.6
1912	35.5	35.9	32.1	40.6	39.7				30.3	38.6	36.1
1913	36.4	36.3	32.7	41.7	40.3				31.0	39.1	36.8
1914	37.0	37.2	34.2	42.1	40.4				31.8	40.0	37.4
1915	38.7	37.1	37.4	44.9	42.2	40.6			32.0	40.0	37.5
1916	34.3	37.1	38.2	35.9	42.3	40.6		33.1	32.5	40.5	38.3
1917	36.7	39.4	39.0	37.0	43.3	41.6		36.0	34.2	41.3	40.2
1918	41.0	44.3	43.0	38.9	46.8	45.7		38.2	39.9	45.8	44.3
1919	53.1	56.5	52.6	44.6	56.4	56.2		44.5	51.5	55.5	54.4
1920	73.3	74.3	69.2	63.8	71.8	70.4		61.4	70.7	72.1	73.7
1921	85.6	81.3	79.4	74.2	81.3	81.4		65.4	76.5	79.6	82.3
1922	82.9	78.0	80.8	75.7	81.4	80.4		66.0	74.0	77.8	80.5
1923	86.6	82.8	82.7	80.4	82.9	82.0		66.7	82.9	83.9	83.8
1924	87.9	86.5	86.4	83.4	86.4	85.6		71.4	82.1	86.4	86.4
1925	88.9	87.5	85.9	83.1	86.4	85.7		73.2	86.7	87.5	86.8
1926	87.2	89.0	87.6	83.9	87.4	88.7		77.9	87.7	89.3	90.9
1927	89.2	90.9	89.2	84.9	90.8	89.2		81.6	88.8	89.4	91.8
1928	89.7	90.5	90.5	85.6	91.1	89.6		83.9	89.4	90.2	90.2
1929	90.4	91.5	91.0	87.6	92.6	90.3		85.1	90.2	91.7	91.6
1930	91.1	92.6	93.0	90.1	95.1	92.0		85.3	91.3	93.4	93.1
1931	91.5	93.0	93.5	92.1	95.6	92.9		85.5	92.0	94.0	93.6
1932	89.2	89.6	93.3	91.8	95.6	93.5		88.1	88.0	91.6	91.6
1933	85.7	86.4	87.6	86.0	89.7	88.0		86.4	82.0	85.9	85.3
1934	90.1	89.6	88.5	92.0	89.8	90.7		87.7	85.1	88.3	87.6
1935	90.9	90.8	90.1	93.4	91.3	91.1		93.3	87.0	89.4	88.3

TABLE 2.—*Indexes of union hourly wage rates in each printing trade, 1907 to 1946*  
 Continued  
 [1939 = 100]

## BOOK AND JOB

Year	Bindery-women	Bookbinders	Compositors, hand	Electro-typers	Machine operators	Machine tenders (machinists)	Mailers	Photo-engravers	Press assistants and feeders	Pressmen, cylinder	Pressmen, platen
1936	92.6	92.0	92.8	93.8	94.4	93.9	-----	95.6	89.9	93.1	91.9
1937	94.0	94.6	96.3	95.0	97.0	96.7	92.8	96.8	94.5	96.4	96.2
1938	98.6	98.1	99.5	99.3	99.7	99.6	98.3	99.2	99.4	99.3	99.1
1939	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1940	100.5	100.5	101.7	100.2	100.7	101.1	102.7	100.8	100.7	100.6	100.6
1941	102.7	102.0	103.2	102.3	101.6	101.9	104.0	101.2	101.7	101.4	101.6
1942	108.8	107.3	107.0	104.1	106.4	106.6	109.4	103.0	107.8	106.4	106.5
1943	112.1	111.3	110.0	107.0	109.5	109.8	111.3	103.5	111.2	109.4	109.9
1944	117.7	112.9	113.5	109.4	110.3	112.3	113.7	108.9	113.7	110.9	111.7
1945	120.1	113.6	114.8	111.6	111.6	114.0	115.8	111.3	115.2	112.1	113.1
1946	146.2	136.0	134.1	127.2	129.9	130.4	140.1	127.0	130.2	131.2	133.5

## NEWSPAPER

Year	Compositors, hand	Machine operators	Machine tenders (machinists)	Mailers	Photo-engravers	Pressmen, web presses <sup>1</sup>	Stereotypers
1907	35.5	36.2	-----	-----	-----	34.1	37.9
1908	37.4	37.8	-----	-----	-----	36.2	39.9
1909	39.4	39.0	-----	-----	-----	37.8	41.2
1910	41.1	40.2	-----	-----	-----	39.0	42.2
1911	41.9	40.5	-----	-----	-----	39.3	42.5
1912	42.8	41.3	45.0	-----	-----	39.8	43.1
1913	43.5	42.0	45.3	-----	-----	40.7	45.7
1914	44.0	42.4	45.6	-----	-----	41.0	46.1
1915	44.2	42.8	45.9	-----	-----	41.2	46.2
1916	44.4	43.0	46.0	-----	36.3	41.5	46.7
1917	45.5	44.3	46.5	-----	37.9	42.3	47.9
1918	47.5	45.8	48.8	-----	41.0	45.6	49.9
1919	57.1	55.7	61.9	-----	48.3	56.1	56.1
1920	69.4	69.1	76.4	-----	55.7	69.4	68.5
1921	75.7	73.5	79.7	-----	65.9	74.3	79.8
1922	77.4	75.5	80.4	-----	69.0	70.5	78.6
1923	78.1	76.3	80.6	-----	68.8	71.4	80.2
1924	82.3	80.9	85.2	-----	71.6	79.4	82.5
1925	82.9	82.4	82.9	-----	74.5	83.0	84.7
1926	84.8	84.5	82.1	-----	80.1	83.0	85.8
1927	87.7	86.3	86.8	-----	81.2	87.3	86.9
1928	89.3	89.5	88.8	-----	84.5	89.2	86.9
1929	90.8	90.5	90.7	-----	84.9	89.5	91.0
1930	91.7	91.2	91.4	-----	86.2	91.1	91.7
1931	91.7	91.3	91.6	-----	87.1	91.6	92.1
1932	90.8	90.7	91.0	-----	88.1	92.8	91.2
1933	84.8	84.8	84.6	-----	81.5	86.8	86.1
1934	86.1	85.9	85.7	-----	85.3	87.0	87.4
1935	91.7	91.6	91.5	-----	89.4	91.8	91.4
1936	93.3	93.1	93.2	-----	91.6	92.3	92.8
1937	97.3	97.1	97.2	96.7	93.3	95.3	95.7
1938	99.3	99.3	99.5	99.3	98.0	97.9	99.0
1939	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1940	102.1	101.9	101.9	103.1	101.1	102.4	102.8
1941	103.4	102.9	103.1	107.2	101.5	103.9	104.5
1942	107.7	107.3	107.9	114.3	103.6	107.9	109.5
1943	112.4	111.5	112.4	120.1	104.9	113.2	114.1
1944	114.5	114.0	114.9	121.9	107.7	116.1	117.3
1945	116.0	115.2	116.3	123.9	110.0	117.9	118.2
1946	132.5	132.4	133.7	150.9	126.2	139.2	136.6

<sup>1</sup> Includes pressmen-in-charge.

the highest percentage increase since 1939 (46 percent or 25 cents for bindery women, 40 percent or 41 cents for book and job mailers and 51 percent or 50 cents for newspaper mailers). Photoengravers, who had the highest base rates, showed the smallest percentage increases since 1939 (27 percent representing 42 cents in the book and job and 26 percent or 43 cents in the newspaper branch).

#### CHANGES IN UNION WAGE RATES BETWEEN 1945 AND 1946

Practically all of the organized printing trades workers—book and job 99 percent, newspapers 96 percent—received wage increases during the year. The largest single bloc of members (over a third) registered gains of from 15 to 20 percent. About one-fifth of the workers received wage increases of 10 to 15 percent and another fifth 20 to 25 percent. In sharp contrast, the preceding study of the printing trades (July 1, 1945) revealed that only 33 percent of the book and job workers and 39 percent of the newspaper workers received increases during the 1944-45 period, with but few recording basic rate improvement of as much as 10 percent.

In the book and job branch, the trades reporting the largest membership proportions benefiting by increases of 25 percent and over were those with the lower general wage averages: bindery women (49.4 percent of the members), mailers (30.7 percent), press assistants and feeders (28.3 percent). At least three out of every four bindery women, bookbinders, hand compositors, machine operators, mailers, press assistants and feeders, and platen pressmen registered rate advances of 15 percent or better. Conversely, trades with averages consistently in the higher levels, such as photoengravers, electrotypers, machine tenders, and cylinder pressmen revealed sizable concentrations of membership benefiting by gains of less than 15 percent.

About three-fourths of the newspaper tradesmen reporting gains obtained raises of 10 to 25 percent, with almost equal portions falling into each 5 percent interval of the range. Day and night shift pressmen-in-charge and mailers, and day shift pressmen and machine tenders indicated the largest proportion of membership with increases amounting to 25 percent or more. More than one of every three day shift hand compositors and machine operators and day and night shift machine tenders recorded rate betterments of 10 to 15 percent. Similar proportions of night shift hand compositors, machine operators, pressmen, pressmen-in-charge and day and night shift photoengravers and stereotypers

TABLE 3.—*Extent of changes in union wage rates and percent of members affected by increases, July 1, 1945, to July 1, 1946*

Trade	Percent of members affected by union wage rate changes		Percent of union members receiving increases of —								
	No change	Increase	Under 5 percent	5 and under 10 percent	10 and under 15 percent	15 and under 20 percent	20 and under 25 percent	25 and under 30 percent	25 and under 35 percent	30 and under 35 percent	35 percent and over
All printing trades.....	2.0	98.0	0.7	7.2	19.4	36.5	18.8	9.5	4.8	1.1	
Book and job.....	1.0	99.0	.8	6.2	17.7	42.3	15.2	10.5	4.8	1.5	
Bindery women.....	.6	99.4		10.0	5.4	19.3	15.3	33.1	13.1	3.2	
Bookbinders.....	.5	99.5		2.5	20.8	41.1	14.4	7.2	11.7	1.8	
Compositors, hand.....	.4	99.6		4.3	15.9	68.5	7.7	1.9	1.3		
Electrotypes.....	2.8	97.2	4.3	8.4	44.2	36.4	3.2		.2	.5	
Machine operators.....	.4	99.6	.4	4.1	12.6	75.0	4.9	1.8	.8		
Machine tenders (machinists).....	4.8	95.2		12.0	24.6	48.7	6.1	3.1	.7		
Mailers.....	.9	99.1		7.3	12.2	3.4	56.4	6.7	3.8	9.3	
Photoengravers.....	4.8	95.2	4.6	20.7	28.4	9.2	23.2	4.8		4.3	
Press assistants and feeders.....	.3	99.7	.1	1.9	12.7	37.3	19.4	20.3	6.6	1.4	
Pressmen, cylinder.....	.5	99.5	.7	3.7	23.7	45.9	19.8	4.9	.5	.3	
Pressmen, platen.....	1.1	98.9	.8	3.6	19.4	36.5	30.8	6.1	1.2		
Newspapers.....	4.1	95.9	.6	9.3	22.8	24.6	26.2	7.3	4.8	.3	
Day work.....	4.1	95.9	1.0	9.8	28.4	19.9	23.7	8.3	4.6	.2	
Night work.....	4.1	95.9	.3	8.8	17.4	28.9	28.6	6.5	5.0	.4	
Compositors, hand:											
Day work.....	6.5	93.5	1.4	10.5	43.7	17.8	14.9	4.9	.2	.1	
Night work.....	6.1	93.9	.3	12.2	17.7	30.7	22.7	9.4	.9		
Machine operators:											
Day work.....	6.3	93.7	1.8	10.9	35.2	15.5	20.0	9.8	.4	.1	
Night work.....	6.4	93.6	.4	9.9	17.5	33.2	21.4	10.3	.9		
Machine tenders (machinists):											
Day work.....	4.6	95.4	1.2	8.2	33.0	19.0	15.8	18.0	.2		
Night work.....	7.1	92.9	.2	10.1	33.3	14.7	24.5	9.4	.7		
Mailers:											
Day work.....	.8	99.2	.3	9.3	6.6	15.4	35.2	6.5	24.6	1.3	
Night work.....	1.1	98.9		1.7	11.5	5.5	60.6	.8	17.9	.9	
Photoengravers:											
Day work.....	11.1	88.9	1.5	7.4	13.9	36.8	28.7		.6		
Night work.....	10.3	89.7	.4	9.6	23.0	47.9	6.3	2.5			
Pressmen (journeymen):											
Day work.....	.6	99.4	.2	5.1	21.7	20.2	35.2	12.3	4.7		
Night work.....	.4	99.6	.2	5.5	17.5	31.4	33.8	2.3	8.9		
Pressmen-in-charge:											
Day work.....	1.3	98.7	.2	17.2	24.6	17.2	19.9	14.9	4.7		
Night work.....	.8	99.2	.2	23.2	9.6	30.2	17.5	8.5	.2	9.8	
Stereotypers:											
Day work.....	1.0	99.0	.2	15.0	25.5	31.9	16.4	5.1	4.8	.1	
Night work.....	.9	99.1	.4	9.0	23.2	46.3	11.9	5.4	2.9		

registered gains of 15 to 20 percent. The most substantial membership group recording increases of 20 to 25 percent were mailers, pressmen, and day shift photoengravers. Newspaper photoengravers reported the highest proportion of members with no change in wage rates from that of last July 1 (day shift 11.1 percent, night 10.3).

#### POST SURVEY RATE CHANGES

Limited data available indicate that many rate increases have become effective in the printing industry since July 1, 1946. Of particular significance in the book and job branch were gains of

about 40 cents an hour for typographical workers in New York and Chicago, both important centers of the industry. Other increases ranging from 10 to 67 cents an hour were reported for typographical workers in 29 cities. Reports of increases up to 26 cents an hour for photoengravers were received in 4 cities. Electrotypers in Springfield were reported to have advanced by about 33 cents and from 5 to 18 cents in three other cities. In Chicago, pressmen and press assistants were reported to have received a 26-cent raise. Increases up to 39 cents an hour were indicated in several cities for bookbinders and mailers.

In the newspaper branch typographers were reported to have advanced by over 40 cents an hour in Rochester, and by at least 30 cents in Baltimore, Boston, Buffalo, Columbus, Dallas, Minneapolis, South Bend, Washington, and Wichita. Rates for pressmen in Toledo and Indianapolis went up 44 and 32 cents an hour, respectively. Dallas stereotypers were recipients of a 31 cent increase, and higher scales were also reported for this trade in 4 other cities. Increases of varying amounts were also indicated in several cities for photoengravers and mailers.

#### AVERAGE HOURLY WAGE RATES, JULY 1, 1946

Union printing trades workers averaged \$1.58 an hour in the 75 cities surveyed on July 1, 1946. The average for day shift newspaper workers (\$1.69) was about 13 percent higher than the average for book and job workers (\$1.49). Average rates for night shift newspaper workers (\$1.87) were about 10 percent higher than for the day shift (\$1.69). Rates for night shift book and job workers were not tabulated, but workers on regular night shift generally received about \$5 more per 40- or 37½-hour week than day shift workers.

Over half of all printing trades workers had rates ranging from \$1.50 to \$2. In the book and job branch, more than a third of all members received from \$1.40 to \$1.70 and a fifth had rates between \$1.80 and \$2. In the newspaper branch, a fourth received between \$1.50 and \$1.70 and at least another fourth earned between \$1.70 and \$1.90. Only 7 percent of the book and job workers had rates of \$2 or more, as compared with 26 percent in the newspaper branch.

Averages for individual trades in the commercial branch varied from \$0.81 for bindery women to \$1.97 for photoengravers. About half of all bindery women received less than 80 cents and only a negligible proportion received over \$1.10. On the other hand, none of the photoengravers received less than \$1.30 and a substantial

TABLE 4.—*Percentage distribution of union members in the printing trades, by hourly rates, July 1, 1946*

Trade	Average rate per hour	Percent of union members whose rates (in cents) per hour were—																		
		Under 70 cents	70 and under 80	80 and under 90	90 and under 100	100 and under 110	110 and under 120	120 and under 130	130 and under 140	140 and under 150	150 and under 160	160 and under 170	170 and under 180	180 and under 190	190 and under 200	200 and under 210	210 and under 220	220 and under 230	230 and over <sup>1</sup>	
All printing trades.....	\$1.584	0.9	4.7	3.7	2.1	1.0	2.9	2.9	7.0	9.1	11.4	12.6	7.5	16.5	4.4	4.6	5.1	2.5	1.1	
Book and job.....	1.487	1.3	6.9	5.5	3.1	1.3	3.8	3.6	8.3	9.9	11.2	12.5	4.3	17.9	3.4	2.2	2.6	1.8	.4	
Bindery women.....	.805	7.5	43.0	31.5	16.2	1.4	—	—	—	—	—	—	—	—	—	—	—	—	—	
Bookbinders.....	1.495	—	—	—	.1	.6	2.2	3.5	26.7	11.2	30.7	12.3	10.2	2.3	—	—	—	—	—	
Compositors, hand.....	1.650	—	—	—	.2	.5	1.3	5.3	14.9	14.3	17.0	1.1	45.4	—	—	—	—	—	—	
Electrotypes.....	1.870	—	—	—	—	—	4	.8	1.1	10.4	8.1	11.3	4.8	2.7	7.9	.3	52.3	—	—	
Machine operators.....	1.688	—	—	—	—	.1	.5	.5	4.9	9.4	14.3	14.9	.6	54.2	—	—	—	—	—	
Machine tenders (machinists).....	1.678	—	—	—	.3	2.5	1.9	4.5	10.3	11.5	8.2	12.3	48.5	—	—	—	—	—	—	
Mailers.....	1.429	—	—	—	4.3	1.3	9.0	19.0	9.0	6.7	38.7	6.4	4.2	1.4	—	—	—	—	—	
Photoengravers.....	1.974	—	—	—	—	—	—	—	4	.2	5.3	9.3	7.3	8.5	20.4	21.4	2.1	21.1	4.2	
Press assistants and feeders.....	1.318	.8	1.3	4.1	3.2	5.6	21.7	12.1	6.3	18.2	5.0	21.3	.4	—	—	—	—	—	—	
Pressmen, cylinder.....	1.646	—	—	—	.2	.3	1.8	4.2	13.8	11.4	8.7	12.4	10.3	24.7	8.8	2.7	.7	(?)	(?)	
Pressmen, platen.....	1.417	—	—	—	.7	.4	1.4	5.8	6.6	13.5	18.3	14.4	6.0	25.7	7.2	—	—	—	—	
Newspapers.....	1.786	—	(?)	(?)	.1	.5	1.1	1.3	4.4	7.4	11.9	12.9	14.1	13.5	6.4	9.4	10.4	4.0	2.6	
Day work.....	1.694	—	.1	.1	—	.8	1.7	1.8	6.3	12.0	12.6	12.9	18.0	17.0	2.7	10.7	1.4	1.3	.6	
Night work.....	1.872	—	—	—	.1	.2	.5	.9	2.7	3.2	11.3	12.2	10.4	10.4	9.9	8.3	18.8	6.6	4.5	
Compositors, hand.....	1.855	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Day work.....	1.764	—	.1	—	—	—	—	—	.9	.1	4.2	8.2	11.1	14.8	16.1	19.3	2.5	21.3	—	—
Night work.....	1.930	—	—	—	—	—	—	—	—	.4	1.1	2.2	4.5	11.1	12.8	12.8	9.3	9.2	23.0	13.2
Machine operators.....	1.846	—	—	—	—	—	—	—	—	.4	1.1	2.2	4.5	11.1	12.8	12.8	9.3	9.2	23.0	13.2
Day work.....	1.750	—	.1	—	—	—	—	—	.7	.2	4.5	9.2	9.8	13.0	18.7	25.1	2.0	15.3	—	—
Night work.....	1.928	—	—	—	—	—	—	—	—	.4	1.2	2.7	4.1	9.5	11.4	15.5	8.9	12.4	24.8	8.6
Machine tenders (machinists).....	1.878	—	—	—	—	—	—	—	—	.4	2.4	5.2	8.0	12.4	13.2	32.0	1.8	24.6	—	—
Day work.....	1.806	—	—	—	—	—	—	—	—	.4	2.4	5.2	8.0	12.4	13.2	32.0	1.8	24.6	—	—
Night work.....	1.960	—	—	—	—	—	—	—	—	.9	3.7	2.3	9.4	8.3	15.4	7.8	8.7	29.3	14.2	
Mailers.....	1.481	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Day work.....	1.386	—	.4	.7	—	—	—	—	5.9	10.4	10.8	18.8	27.1	11.7	14.2	(?)	—	—	—	
Night work.....	1.548	—	—	—	.7	1.1	3.3	4.1	10.1	4.4	40.5	27.8	8.0	—	(?)	—	—	—	—	
Photoengravers.....	2.063	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Day work.....	1.966	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	20.0	21.5	
Night work.....	2.177	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5.5	41.8	

<sup>1</sup> Highest rate is \$3.111.<sup>2</sup> Less than of .05 one percent.

TABLE 4.—*Percentage distribution of union members in the printing trades, by hourly rates, July 1, 1946—Continued*

Trade	Average rate per hour	Percent of union members whose rates (in cents) per hour were—																	
		Under 70 cents	70 and under 80	80 and under 90	90 and under 100	100 and under 110	110 and under 120	120 and under 130	130 and under 140	140 and under 150	150 and under 160	160 and under 170	170 and under 180	180 and under 190	190 and under 200	200 and under 210	210 and under 220	220 and under 230	203 and over!
Pressmen (journeymen).....	1.756	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
Day work.....	1.650	-----	-----	-----	-----	-----	.4	3	1.1	5.7	13.4	16.7	14.8	31.0	13.9	1.6	.1	1.0	-----
Night work.....	1.872	-----	-----	-----	-----	-----	.2	.1	2.1	2.6	12.5	8.0	12.0	4.7	23.0	5.6	28.1	-----	1.1
Pressmen-in-charge.....	1.911	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
Day work.....	1.812	-----	-----	-----	-----	-----	.4	-----	1.3	4.3	10.1	14.7	14.7	19.6	15.3	15.3	3.8	-----	.5
Night work.....	2.020	-----	-----	-----	-----	-----	.2	-----	2.6	2.2	3.5	17.6	12.8	.8	13.6	14.6	15.0	17.1	-----
Stereotypers.....	1.731	-----	-----	-----	-----	-----	.4	.4	2.1	7.5	16.5	20.0	15.2	17.6	13.7	4.9	1.7	-----	-----
Day work.....	1.625	-----	-----	-----	-----	-----	.2	-----	.9	2.2	7.4	9.4	11.4	7.8	18.0	10.1	3.1	1.7	-----
Night work.....	1.880	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	27.8

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TABLE 5.—*Differences in union wage rates for day and night work in newspaper printing trades, July 1, 1946*

Trade	Average difference per hour in wage rates	Percent of night workers whose wage rate differences (in cents per hour) over day work were—															
		0	Up to 4	4 and under 6	6 and under 8	8 and under 10	10 and under 12	12 and under 14	14 and under 16	16 and under 18	18 and under 20	20 and under 22	22 and under 24	24 and under 26	26 and under 28	28 and under 30	30 and over
All trades.....	\$0.140	0.2	0.4	2.0	11.8	21.5	13.2	8.8	16.4	5.0	6.4	1.8	3.5	2.2	0.5	1.4	4.9
Compositors, hand.....	.110	-----	.6	15.3	37.1	13.9	7.7	21.5	3.7	-----	-----	-----	-----	-----	-----	-----	.2
Machine operators.....	.115	-----	.1	.4	12.0	34.1	14.1	8.1	27.9	2.4	.6	-----	-----	-----	-----	-----	.3
Machine tenders, machinists.....	.110	-----	.2	12.5	37.1	17.2	7.0	23.9	2.1	-----	-----	-----	-----	-----	-----	-----	-----
Mailers.....	.148	1.2	4.9	15.1	5.0	5.2	9.2	-----	18.0	39.2	1.8	-----	4	-----	-----	-----	-----
Photoengravers.....	.201	-----	3.3	.4	1.1	3.3	33.8	4.5	1.1	-----	5.7	13.0	4.2	29.6	-----	-----	23.0
Pressmen, journeymen.....	.198	.7	.2	1.4	6.8	2.4	17.6	5.3	9.5	.2	.6	6.7	18.3	6.4	.9	-----	-----
Pressmen-in-charge.....	.206	1.2	.2	2.0	4.0	3.4	10.3	9.7	14.1	.6	.6	9.9	19.1	7.0	.6	17.3	-----
Stereotypers.....	.138	1.0	3.5	11.3	14.5	4.2	19.8	9.0	4.0	13.1	8.2	2.2	.7	-----	2.8	5.7	-----

number earned over \$2. Electrotypers with the second highest average (\$1.87) in the book and job branch reported over 50 percent of their membership with rates of \$2.10 and over. The lowest individual rate reported (40 cents an hour) was for platen press assistants in San Antonio and the highest (\$2.37) was for the first position on a 10-color perfecting process press in Chicago.

In the newspaper branch, photoengravers also had the highest average (\$2.06) while mailers had the lowest (\$1.47). One-quarter of the machine tenders (machinists) in the day group had rates in excess of \$2 and in the night group more than two-fifths had rates of \$2.10 and over. Other trades with substantial proportions of their night shift membership receiving rates of \$2.00 or more were hand compositors (45.8 percent), machine operators (46.3), photoengravers (76.2), pressmen (34.8), pressmen-in-charge (60.3), and stereotypers (32.6). The lowest individual rate found in the newspaper branch (70 cents) was for group A bench mailers in Portland, Maine. The highest (\$3.11) was received by hand compositors and machine operators on the night shift of Hebrew text newspapers in New York City.

#### NIGHT RATE DIFFERENTIALS IN NEWSPAPER TRADES

Union agreements for the newspaper printing trades in the 75 cities surveyed provided an average differential of 14 cents an hour in favor of night workers.<sup>2</sup> Pressmen-in-charge indicated the highest average differential (20.6 cents an hour) while the lowest (about 11 cents) was reported for members of the typographical union.

Among the individual trades, all except typographical machine tenders (machinists), mailers, and photoengravers had some proportion of their members with differentials of 30 cents or more an hour. Journeymen pressmen had 23 percent and pressmen-in-charge 17.3 percent in this category. The greatest difference between day and night scales (77.8 cents) was found in the Hebrew publishing field in New York City where hand compositors and machine operators had the same daily rate for a night shift of 4½ hours and a day shift of 6 hours. Night rates for stereotypers in Newark were 52 cents an hour above day rates and in New York City 46 cents, resulting from shorter hours worked for the same daily scale. In Chicago, stereotypers on foreign language dailies had a night differential of 42.6 cents due to a shorter work-week plus higher night scales. The lowest differential between day and night work (2 cents) was reported for stereotypers in Mobile.

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<sup>2</sup> These higher rates, however, do not necessarily mean that average earnings of the night shift workers were greater since this differential is often the result of night workers receiving the same daily or weekly scale as day workers, but for fewer hours of work.

## DIFFERENCES IN WAGE RATES BY CITY AND REGION

Average wage rates of union printing-trades workers were progressively higher according to size of city; in almost all cases highest averages being recorded for the largest city size groups. In the book and job branch, a differential of almost 28 cents an hour separated cities of over 1,000,000 population from cities of 500,000-1,000,000, whereas in the newspaper branch the largest differential (16.5 cents) existed between cities of 250,000-500,000 and cities with 100,000-250,000 population. Chicago with an average of \$1.72 in the book and job branch and New York with an average of \$2.06 in the newspaper branch led all cities in group I. In the other four city size groups in the book and job branch, San Francisco (\$1.53), Seattle (\$1.65), Salt Lake City (\$1.50), and

TABLE 6.—*Average union hourly wage rates in the printing trades, by cities, and population groups, July 1, 1946, and percent of increase over previous year*

BOOK AND JOB<sup>1</sup>

City and population group	Average hourly rate	Percent of increase	City and population group	Average hourly rate	Percent of increase
Group I (1,000,000 and over):			Group IV (100,000 to 250,000):		
Chicago, Ill.	\$1.716	21.8	Salt Lake City, Utah	\$1.498	33.7
New York, N. Y.	1.637	17.4	Dayton, Ohio	1.438	24.2
<i>Average for group I</i>	<i>1.695</i>		Norfolk, Va.	1.430	20.5
Los Angeles, Calif.	1.551	24.8	Worcester, Mass.	1.371	16.7
Detroit, Mich.	1.515	15.8	Omaha, Nebr.	1.368	17.8
Philadelphia, Pa.	1.451	15.7	South Bend, Ind.	1.350	13.8
Group II (500,000 to 1,000,000):			Spokane, Wash.	1.350	28.4
San Francisco, Calif.	1.530	16.2	Erie, Pa.	1.332	10.5
Cleveland, Ohio	1.418	14.7	Jacksonville, Fla.	1.317	16.3
Pittsburgh, Pa.	1.368	17.6	Peoria, Ill.	1.315	10.4
<i>Average for group II</i>	<i>1.368</i>		Rock Island (Ill.) district <sup>2</sup>	1.308	3.8
Buffalo, N. Y.	1.343	16.0	New Haven, Conn.	1.291	11.3
Boston, Mass.	1.324	14.3	Youngstown, Ohio	1.289	7.6
Milwaukee, Wis.	1.312	14.0	Reading, Pa.	1.284	14.1
St. Louis, Mo.	1.300	12.4	<i>Average for group IV</i>	<i>1.277</i>	
Baltimore, Md.	1.270	20.9	Oklahoma City, Okla.	1.272	16.6
Washington, D. C.	1.238	9.0	Charlotte, N. C.	1.270	2.8
Group III (250,000 to 500,000):			Tampa, Fla.	1.260	17.2
Seattle, Wash.	1.648	29.7	Grand Rapids, Mich.	1.241	14.9
Portland, Oreg.	1.471	21.9	Des Moines, Iowa	1.240	11.0
Columbus, Ohio	1.430	15.7	Springfield, Mass.	1.163	12.5
Cincinnati, Ohio	1.420	14.6	Scranton, Pa.	1.158	11.0
Newark, N. J.	1.383	14.9	Duluth, Minn.	1.132	7.8
Indianapolis, Ind.	1.363	9.9	Wichita, Kans.	1.127	14.4
Houston, Tex.	1.345	17.7	Richmond, Va.	1.075	17.0
Toledo, Ohio	1.324	10.7	Nashville, Tenn.	1.023	9.6
Denver, Colo.	1.317	13.7	Group V (40,000 to 100,000):		
Rochester, N. Y.	1.317	15.9	El Paso, Tex.	1.480	17.0
Atlanta, Ga.	1.315	23.2	Charleston, S. C.	1.438	17.7
Providence, R. I.	1.307	5.5	Madison, Wis.	1.429	8.5
<i>Average for group III</i>	<i>1.290</i>		Charleston, W. Va.	1.388	12.1
Dallas, Tex.	1.259	12.8	Phoenix, Ariz.	1.365	7.9
Kansas City, Mo.	1.237	12.9	Jackson, Miss.	1.250	31.6
New Orleans, La.	1.235	17.6	<i>Average for group V</i>	<i>1.212</i>	
Birmingham, Ala.	1.217	25.3	Binghamton, N. Y.	1.188	12.7
Minneapolis, Minn.	1.199	19.7	York, Pa.	1.170	12.5
Louisville, Ky.	1.158	13.1	Butte, Mont.	1.130	10.2
Memphis, Tenn.	1.095	9.1	Little Rock, Ark.	1.071	13.5
San Antonio, Tex.	1.076	5.5	Mobile, Ala.	1.063	21.7
St. Paul, Minn.	1.067	22.3	Manchester, N. H.	1.058	17.8
			Portland, Maine	1.007	14.6

TABLE 6.—*Average union hourly wage rates in the printing trades, by cities, and population groups, July 1, 1946, and percent of increase over previous year—Continued*

**NEWSPAPER**

City and population group	Average hourly rate	Per cent of increase	City and population group	Average hourly rate	Per cent of increase
Group I (1,000,000 and over):			Group IV (100,000 to 250,000):		
New York, N.Y.	2.060	15.5	Jacksonville, Fla.	1.703	19.9
Detroit, Mich.	1.932	19.7	Scranton, Pa.	1.646	17.2
Chicago, Ill.	1.954	17.3	Spokane, Wash.	1.614	20.9
<i>Average for group I</i>	<i>1.927</i>		Des Moines, Iowa	1.601	13.2
Los Angeles, Calif.	1.709	22.5	Dayton, Ohio	1.597	7.9
Philadelphia, Pa.	1.526	8.8	Omaha, Nebr.	1.577	16.6
Group II (500,000 to 1,000,000):			Youngstown, Ohio	1.562	9.7
Cleveland, Ohio	1.895	25.4	Grand Rapids, Mich.	1.559	19.2
San Francisco, Calif.	1.879	27.7	Reading, Pa.	1.538	13.8
St. Louis, Mo.	1.862	23.8	Springfield, Mass.	1.514	12.9
Boston, Mass.	1.836	10.5	Erie, Pa.	1.508	6.2
Washington, D.C.	1.820	10.5	<i>Average for group IV</i>	<i>1.507</i>	
<i>Average for group II</i>	<i>1.803</i>		Rock Island (Ill.) district <sup>1</sup>	1.500	11.0
Milwaukee, Wis.	1.755	17.2	Peoria, Ill.	1.499	13.3
Pittsburgh, Pa.	1.707	20.5	Worcester, Mass.	1.499	5.4
Buffalo, N.Y.	1.660	12.8	Oklahoma City, Okla.	1.492	19.0
Baltimore, Md.	1.647	15.4	Tampa, Fla.	1.487	14.0
Group III (250,000 to 500,000):			Salt Lake City, Utah	1.480	13.0
Cincinnati, Ohio	1.853	21.2	South Bend, Ind.	1.450	15.9
Seattle, Wash.	1.845	26.1	Richmond, Va.	1.422	11.4
Indianapolis, Ind.	1.793	21.0	Norfolk, Va.	1.411	13.6
Minneapolis, Minn.	1.748	19.9	Duluth, Minn.	1.395	5.9
St. Paul, Minn.	1.736	20.9	Nashville, Tenn.	1.372	11.0
Providence, R.I.	1.732	10.4	New Haven, Conn.	1.368	6.1
Portland, Oreg.	1.717	22.2	Charlotte, N.C.	1.345	10.3
Newark, N.J.	1.716	12.0	Wichita, Kans.	1.244	9.0
Toledo, Ohio	1.708	14.8	Group V (40,000 to 100,000):		
Columbus, Ohio	1.703	13.4	Butte, Mont.	1.539	8.8
<i>Average for group III</i>	<i>1.672</i>		Mobile, Ala.	1.516	24.6
Louisville, Ky.	1.616	23.9	El Paso, Tex.	1.513	15.9
Dallas, Tex.	1.601	14.9	Charleston, S.C.	1.492	25.9
Rochester, N.Y.	1.594	17.9	Madison, Wis.	1.467	10.3
Denver, Colo.	1.567	12.9	Phoenix, Ariz.	1.457	7.4
Atlanta, Ga.	1.563	16.9	Binghamton, N.Y.	1.427	8.1
Kansas City, Mo.	1.540	11.2	Charleston, W.Va.	1.422	6.7
Memphis, Tenn.	1.531	11.3	<i>Average for group V</i>	<i>1.408</i>	
Houston, Tex.	1.510	7.4	Manchester, N.H.	1.392	8.2
Birmingham, Ala.	1.492	20.9	Little Rock, Ark.	1.364	13.8
San Antonio, Tex.	1.448	13.7	Jackson, Miss.	1.350	42.1
New Orleans, La.	1.361	7.0	Portland, Maine	1.347	13.4
			York, Pa.	1.185	13.8

<sup>1</sup> The averages in the book and job table include rates for the semiskilled—bindery women and press assistants and feeders—as well as the highly skilled journeymen composing room and pressroom workers and others. If there are large numbers of the semiskilled workers organized in one city as compared to another, the average rate for the city with the high degree of organization among semiskilled workers will tend to be lower in this table than the average for a city where only the skilled workers are organized.

<sup>2</sup> Includes Rock Island and Moline, Ill. and Davenport, Iowa.

El Paso (\$1.48) had the highest averages. In the newspaper branch, Cleveland with an average of \$1.90 reported the highest wage rates among group II cities, Cincinnati (\$1.85) in group III, Jacksonville (\$1.70) in group IV, and Butte (\$1.54) in group V cities.

As in previous years, with the exception of group V cities, rates for union printing-trades workers in the North and Pacific region were generally higher than in the South and Southwest region. This was true for the book and job branch in 25 out of 30 possible comparisons and for the newspaper branch in 36 out of 46 cases.

CHART 2

# AVERAGE UNION WAGE RATES IN PRINTING TRADES ACCORDING TO SIZE OF CITY AND REGION

JULY 1, 1946

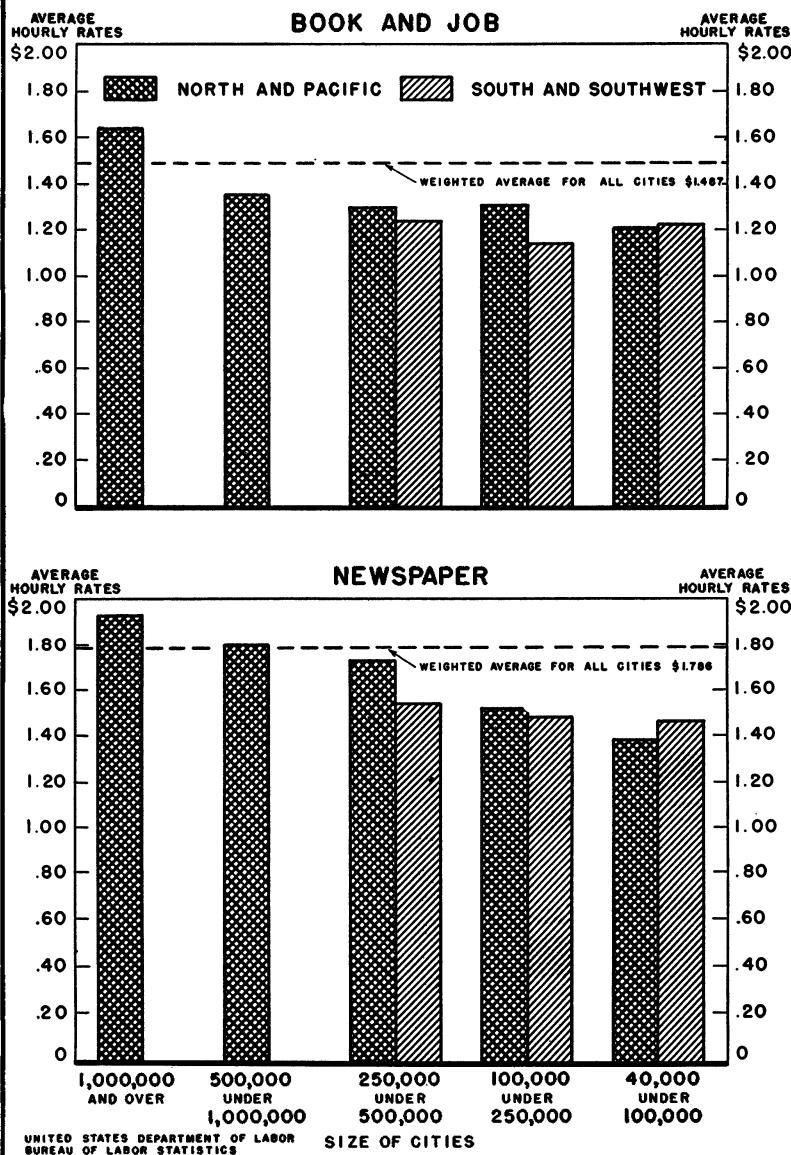


TABLE 7.—*Average hourly union wage rates in the printing trades, by region and population group, July 1, 1946*

Trade	Average hourly wage rates in the cities of specified population group <sup>1</sup>										
	Group I <sup>2</sup>		Group II <sup>2</sup>		Group III		Group IV		Group V		
	North and Pacific	North and Pacific	All regions	North and Pacific	South and Southwest	All regions	North and Pacific	South and Southwest	All regions	North and Pacific	South and Southwest
All printing trades.....	\$1.716	\$1.515	\$1.427	\$1.447	\$1.363	\$1.374	\$1.389	\$1.317	\$1.318	\$1.298	\$1.355
Book and job.....	1.635	1.358	1.290	1.304	1.235	1.277	1.306	1.137	1.212	1.208	1.221
Bindery women.....	.860	.770	.758	.771	.695	.760	.787	.674	.752	.806	.600
Bookbinders.....	1.552	1.434	1.410	1.434	1.305	1.348	1.378	1.236	1.289	1.364	1.090
Compositors, hand.....	1.786	1.530	1.506	1.523	1.451	1.449	1.463	1.372	1.283	1.237	1.357
Electrotypes.....	2.069	1.536	1.614	1.627	1.490	1.495	1.517	1.250	1.290	1.290	-----
Machine operators.....	1.804	1.544	1.496	1.516	1.452	1.431	1.447	1.374	1.344	1.343	1.345
Machine tenders (machinists).....	1.823	1.621	1.517	1.559	1.293	1.388	1.396	1.355	1.380	1.320	1.440
Mailers.....	1.550	1.419	1.349	1.406	1.110	1.220	1.242	1.007	1.212	1.212	-----
Photoengravers.....	2.108	1.859	1.736	1.745	1.700	1.605	1.620	1.542	1.643	1.643	-----
Press assistants and feeders.....	1.449	1.174	1.068	1.098	.979	1.040	1.073	.833	.887	.941	.762
Pressmen, cylinder.....	1.835	1.490	1.494	1.544	1.330	1.452	1.474	1.242	1.286	1.273	1.311
Pressmen, platen.....	1.613	1.340	1.299	1.307	1.267	1.185	1.203	1.116	1.169	1.096	1.286
Newspapers.....	1.927	1.803	1.672	1.726	1.535	1.507	1.518	1.475	1.408	1.379	1.460
Day work.....	1.834	1.727	1.624	1.672	1.488	1.473	1.485	1.432	1.366	1.341	1.420
Night work.....	1.887	1.882	1.737	1.804	1.587	1.552	1.570	1.515	1.467	1.442	1.501
Compositors:											
Day work.....	1.997	1.786	1.689	1.736	1.571	1.499	1.510	1.459	1.381	1.347	1.455
Night work.....	2.113	1.898	1.797	1.862	1.662	1.581	1.600	1.526	1.470	1.425	1.537
Machine operators:											
Day work.....	1.968	1.798	1.727	1.768	1.574	1.501	1.513	1.460	1.403	1.370	1.463
Night work.....	2.120	1.912	1.818	1.869	1.675	1.587	1.614	1.536	1.489	1.441	1.544
Machine tenders (machinists):											
Day work.....	2.032	1.804	1.757	1.800	1.587	1.539	1.526	1.567	1.431	1.413	1.484
Night work.....	2.145	1.911	1.800	1.868	1.666	1.587	1.594	1.578	1.510	1.485	1.549
Mailers:											
Day work.....	1.406	1.414	1.307	1.384	1.081	1.195	1.231	1.082	.986	.972	1.143
Night work.....	1.582	1.593	1.385	1.508	1.164	1.252	1.278	1.149	1.313	1.361	1.218
Photoengravers:											
Day work.....	2.134	1.971	1.758	1.812	1.685	1.610	1.620	1.579	1.449	1.449	-----
Night work.....	2.417	2.112	1.849	1.978	1.703	1.756	1.796	1.685	1.649	1.649	-----
Pressmen (journeymen):											
Day work.....	1.714	1.707	1.534	1.570	1.432	1.422	1.422	1.423	1.341	1.350	1.324
Night work.....	1.946	1.906	1.637	1.668	1.562	1.533	1.532	1.534	1.426	1.439	1.404
Pressmen-in-charge:											
Day work.....	1.879	1.861	1.662	1.693	1.548	1.625	1.631	1.596	1.477	1.506	1.391
Night work.....	2.100	2.074	1.740	1.767	1.663	1.723	1.747	1.670	1.520	1.551	1.457
Stereotypers:											
Day work.....	1.733	1.679	1.580	1.630	1.450	1.457	1.478	1.384	1.325	1.346	1.283
Night work.....	2.105	1.848	1.714	1.803	1.544	1.546	1.591	1.479	1.403	1.450	1.341

<sup>1</sup> Group I, over 1,000,000; group II, 500,000 to 1,000,000; group III, 250,000 to 500,000; group IV, 100,000 to 250,000; group V, 40,000 to 100,000.<sup>2</sup> No city of this size in the South or Southwest.<sup>3</sup> Insufficient quotations to compute an average.

PERCENT OF CHANGE BY CITIES<sup>3</sup>

Jackson, Miss., reported the largest percentage wage increase (37.8) for all printing-trades workers. The advance in rates was from 95 cents to \$1.25 for hand compositors and machine operators in the book and job branch and from 95 cents to \$1.35 for the same trades in the newspaper branch. The smallest percentage increase was that recorded for Duluth (6.4 percent) representing an advance in the city average of 8 cents.

TABLE 8.—*Percent of change in union printing trades wage rates in each city, July 1, 1945, to July 1, 1946*

City	Percent of increase			City	Percent of increase		
	All print- ing trades	Book and job	Newspaper		All print- ing trades	Book and job	Newspaper
	17.1	17.6	16.1	Mobile, Ala.	24.0	21.7	24.6
All cities.....	20.7	23.2	16.9	Nashville, Tenn.	10.2	9.6	11.0
Atlanta, Ga.	18.2	20.9	15.4	Newark, N.J.	13.8	14.9	12.0
Baltimore, Md.	9.9	12.7	8.1	New Haven, Conn.	9.6	11.3	6.1
Binghamton, N.Y.	23.2	25.3	20.9	New Orleans, La.	13.6	17.6	7.0
Birmingham, Ala.	12.5	14.3	10.5	New York, N.Y.	16.8	17.4	15.5
Boston, Mass.	14.7	16.0	12.8	Norfolk, Va.	14.7	20.5	13.6
Buffalo, N.Y.	9.3	10.2	8.8	Oklahoma City, Okla.	18.1	16.6	19.0
Butte, Mont.	23.3	17.7	25.9	Omaha, Nebr.	17.1	17.8	16.6
Charleston, S.C.	9.5	12.1	6.7	Peoria, Ill.	12.1	10.4	13.3
Charleston, W.Va.	8.4	2.8	10.3	Philadelphia, Pa.	13.3	15.7	8.8
Charlotte, N.C.	20.6	21.8	17.3	Phoenix, Ariz.	7.7	7.9	7.4
Chicago, Ill.	17.8	14.6	21.2	Pittsburgh, Pa.	19.2	17.6	20.5
Cincinnati, Ohio	18.7	14.7	25.4	Portland, Maine	13.6	14.6	13.4
Cleveland, Ohio	14.8	15.7	13.4	Portland, Oreg.	22.1	21.9	22.2
Columbus, Ohio	14.0	12.8	14.9	Providence, R.I.	9.0	5.5	10.4
Dallas, Tex.	20.9	24.2	7.9	Reading, Pa.	13.9	14.1	13.8
Dayton, Ohio	13.3	13.7	12.9	Richmond, Va.	14.9	17.0	11.4
Denver, Colo.	12.0	11.0	13.2	Rochester, N.Y.	16.5	15.9	17.9
Des Moines, Iowa	17.4	15.8	19.7	Rock Island (Ill.) district <sup>1</sup>	7.6	3.8	11.0
Detroit, Mich.	8.4	7.8	5.9	St. Louis, Mo.	16.5	12.4	23.8
Duluth, Minn.	16.0	17.0	15.9	St. Paul, Minn.	22.0	22.3	20.9
El Paso, Tex.	7.2	10.5	6.2	Salt Lake City, Utah	16.2	33.7	13.0
Erie, Pa.	17.6	14.9	19.2	San Antonio, Tex.	10.9	5.5	13.7
Grand Rapids, Mich.	12.0	17.7	7.4	San Francisco, Calif.	19.4	16.2	27.7
Houston, Tex.	14.1	9.9	21.0	Scranton, Pa.	13.1	11.0	17.2
Indianapolis, Ind.	37.8	31.6	42.1	Seattle, Wash.	27.8	29.7	26.1
Jackson, Miss.	19.1	16.3	19.9	South Bend, Ind.	14.4	13.8	15.9
Jacksonville, Fla.	12.3	12.9	11.2	Spokane, Wash.	23.6	28.4	20.9
Kansas City, Mo.	13.7	13.5	13.8	Springfield, Mass.	12.6	12.5	12.9
Little Rock, Ark.	23.8	24.8	22.5	Tampa, Fla.	14.8	17.2	14.0
Los Angeles, Calif.	18.2	13.1	23.9	Toledo, Ohio	12.8	10.7	14.8
Louisville, Ky.	9.7	8.5	10.3	Washington, D.C.	9.7	9.0	10.5
Madison, Wis.	10.9	17.8	8.2	Wichita, Kans.	11.4	14.4	9.0
Manchester, N.H.	10.4	9.1	11.3	Worcester, Mass.	8.7	16.7	5.4
Memphis, Tenn.	15.1	14.0	17.2	York, Pa.	12.9	12.5	13.8
Milwaukee, Wis.	19.8	19.7	19.9	Youngstown, Ohio	8.6	7.6	9.7

<sup>1</sup> Includes Rock Island and Moline, Ill. and Davenport, Iowa.

Sixty-one of the 75 cities surveyed in the book and job branch and 60 cities in the newspaper branch had increases of at least 10 percent between July 1, 1945, and July 1, 1946.

<sup>3</sup> These net changes were based on the specific rates for 1945 and 1946 weighted by the membership reported in 1946. Only comparable data for both years were included. Specific increases for 1946 reflected a larger percentage change in those cities with relatively low actual scales. Thus, if rates of pressmen in city A increased from \$1.00 to \$1.10, a gain of 10 percent was registered. If in city B rates rose from \$1.40 to \$1.50 the change was only about 7 percent.

Charlotte, N. C., in the book and job branch, and Worcester, Mass., in the newspaper branch, reported the smallest increases, 2.8 percent (3.5 cents) and 5.4 percent (7.7 cents) respectively.

### *Weekly Hours<sup>4</sup>*

#### TREND OF WEEKLY HOURS

Reflecting the reductions in straight-time hours between July 1, 1945, and July 1, 1946, was the drop of 2.5 percent in the index of union hours, which affected almost 40 percent of the book and job workers and 7 percent of the newspaper tradesmen. Among the 18 cities reporting hour reductions in the book and job branch were such important printing-trades areas as New York and Chicago where as many as 70 percent of the tradesmen benefited by shorter workweeks, several trades by as much as 5 hours. In New York all of the trades, except electrotypers and photoengravers, and in Chicago all except cylinder pressmen, press assistants and photoengravers reported shorter hours.

In the newspaper branch, although 20 cities recorded reduced straight-time workweeks, these reductions involved only a few trades and relatively few workers in each city.

TABLE 9.—Indexes of union weekly hours in all printing trades, 1907 to 1946

Year	Indexes of weekly hours (1939=100)			Year	Indexes of weekly hours (1939=100)		
	All printing	Book and job	News- paper		All printing	Book and job	News- paper
1907.....	(1)	136.6	120.5	1927.....	114.0	111.7	118.3
1908.....	(1)	130.3	119.9	1928.....	114.0	111.7	118.0
1909.....	(1)	129.2	119.6	1929.....	113.9	111.6	117.8
1910.....	(1)	128.8	119.3	1930.....	113.8	111.5	117.6
1911.....	127.1	128.8	119.3	1931.....	113.7	111.5	117.6
1912.....	127.0	128.7	119.1	1932.....	109.9	107.2	114.6
1913.....	126.9	128.7	119.0	1933.....	109.0	106.1	114.0
1914.....	126.8	128.7	118.7	1934.....	103.4	102.4	105.0
1915.....	126.8	128.7	118.6	1935.....	101.7	100.9	103.2
1916.....	126.8	128.7	118.5	1936.....	101.3	101.0	101.9
1917.....	126.8	128.7	118.5	1937.....	100.8	100.8	101.0
1918.....	126.8	128.7	118.5	1938.....	100.3	100.3	100.5
1919.....	126.8	128.6	118.7	1939.....	100.0	100.0	100.0
1920.....	123.1	123.8	118.6	1940.....	99.8	99.8	99.7
1921.....	115.6	113.9	118.3	1941.....	99.8	99.8	99.3
1922.....	115.2	112.5	120.6	1942.....	99.5	99.8	99.2
1923.....	114.7	111.8	120.4	1943.....	99.8	100.1	99.2
1924.....	114.2	111.8	118.7	1944.....	99.8	100.1	99.2
1925.....	114.2	111.9	118.4	1945.....	99.8	100.1	99.2
1926.....	114.1	111.7	118.6	1946.....	97.3	96.6	98.8

<sup>1</sup> Combined data for the years 1907-10 not available.

<sup>4</sup> Weekly hours considered here refer to the maximum number of hours per week permitted by union agreements before overtime rates become effective. The number of hours actually worked in any week may be greater or less than the weekly hours discussed.

A decline in the index, comparable to that of the past year, occurred in the post World War I year of 1920 (2.9 percent). The most marked index change (a 6.1 percent decline) was registered the succeeding year. This was a reflection of the mounting acceptance of the 44-hour week in the organized printing-trades establishments.

TABLE 10.—*Indexes of union weekly hours in each printing trade, 1907 to 1946*  
[1939=100]

BOOK AND JOB

Year	Bind- ery women	Book- binders	Com- posi- tors, hand	Elec- tro- typers	Ma- chine oper- ators	Ma- chine tenders (ma- chinists)	Mail- ers	Photo- en- gravers	Press- assis- tants and feeders	Press- men, cylinder	Press- men, platen
1907		132.7	119.0	129.3	119.7				131.9	128.5	126.1
1908		120.8	119.0	128.8	119.7				119.8	122.3	121.7
1909		120.1	119.0	128.6	119.7				118.6	120.5	119.2
1910		119.7	119.0	125.2	119.7				118.4	120.3	119.0
1911		119.3	119.0	124.4	119.7				118.4	120.3	119.0
1912		119.3	118.9	124.4	119.3	120.7			118.4	120.3	119.0
1913		119.3	118.9	124.2	119.3	120.7			118.1	120.3	119.1
1914		119.3	118.9	123.9	119.3	120.7			118.1	120.3	119.1
1915		118.4	119.3	123.9	119.3	120.7			118.1	120.3	119.1
1916		118.4	119.3	118.9	123.8	119.5	120.9	130.0	118.1	120.3	119.1
1917		118.4	119.3	118.9	123.7	119.5	120.9	130.0	120.3	119.1	
1918		118.4	119.3	118.9	123.7	119.5	120.9	129.6	118.1	120.3	119.1
1919		118.4	119.3	118.9	123.7	119.5	120.9	129.6	118.1	120.3	119.1
1920		118.4	119.3	118.9	123.6	119.5	120.9	119.6	118.0	120.3	119.0
1921		112.9	113.2	112.5	119.7	113.3	112.0	119.3	111.7	113.7	112.8
1922		111.5	112.1	110.2	118.1	111.7	111.6	119.3	110.5	112.3	112.1
1923		111.0	111.6	109.1	119.1	111.2	111.2	119.3	109.7	111.8	110.7
1924		111.0	111.2	109.4	118.8	110.8	111.1	119.3	109.9	112.0	111.0
1925		111.0	111.6	109.4	119.9	111.2	111.3	119.6	109.6	111.4	110.9
1926		111.2	111.4	109.4	119.9	111.0	111.1	119.3	109.5	111.2	110.9
1927		110.5	111.1	109.4	120.0	111.2	111.1	119.3	109.4	111.2	110.0
1928		110.4	111.9	109.4	119.9	111.0	111.1	119.3	109.3	111.0	110.3
1929		110.6	111.1	109.4	119.6	111.0	111.1	119.3	109.3	111.0	110.4
1930		110.5	111.0	109.4	118.2	111.0	111.1	119.1	109.3	111.0	110.4
1931		110.4	110.9	109.4	117.4	111.0	111.1	119.1	109.3	111.0	110.9
1932		110.5	110.8	109.1	117.5	110.9	111.1	113.2	96.1	101.4	108.4
1933		110.5	110.7	105.6	111.4	106.1	105.6	109.4	101.5	102.6	105.9
1934		103.4	103.0	107.8	103.1	101.7		108.0	98.1	99.0	101.5
1935		102.7	101.7	101.1	105.5	101.2	100.8	103.7	97.9	98.7	100.8
1936		102.2	101.7	100.3	103.5	100.3	100.2	102.3	100.4	100.7	100.8
1937		101.7	101.7	100.2	103.2	100.2	100.2	100.0	101.7	100.2	100.3
1938		101.2	101.3	100.0	101.1	100.0	100.1	100.0	100.7	100.0	100.0
1939		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1940		100.0	100.0	100.0	97.7	100.0	100.0	99.5	99.9	100.0	100.0
1941		100.0	99.9	100.0	97.7	100.0	100.0	99.5	99.8	100.0	100.0
1942		100.2	100.0	100.0	97.7	100.0	100.0	99.5	99.4	100.0	100.0
1943		100.2	100.0	100.0	105.6	100.0	100.0	99.5	99.3	100.0	100.0
1944		100.2	100.0	100.0	105.6	100.0	100.0	99.5	99.3	100.0	100.0
1945		100.2	100.0	100.0	105.6	100.0	100.0	99.5	99.3	100.0	100.0
1946		97.0	95.7	95.6	103.2	94.9	95.5	94.8	98.8	97.5	96.0

TABLE 10.—*Indexes of union weekly hours in each printing trade,  
1907 to 1946—Continued*

[1939=100]

NEWSPAPER

Year	Compositors, hand	Machine operators	Machine tenders (machinists)	Mailers	Photo-engravers	Pressmen web presses <sup>1</sup>	Stereotypers
1907	121.8	123.7				113.8	122.5
1908	121.7	123.7				111.8	120.7
1909	121.7	123.7				111.0	119.4
1910	121.7	123.7				110.7	118.0
1911	121.7	123.7				110.7	117.8
1912	121.3	123.4	126.4			110.4	117.5
1913	121.3	123.3	126.4			110.4	117.6
1914	121.0	122.9	126.3			110.4	117.4
1915	120.9	122.5	126.0			110.4	117.3
1916	120.7	122.4	125.9		120.9	110.4	117.3
1917	120.7	122.4	125.9			120.9	117.2
1918	120.9	122.7	126.0			119.6	110.3
1919	120.9	122.7	126.0			119.2	111.1
1920	121.2	122.8	126.1			118.0	116.7
1921	121.0	122.5	126.1			114.4	110.4
1922	122.4	124.4	126.9			115.2	116.2
1923	122.4	124.2	126.9			114.1	115.6
1924	121.2	122.5	126.1			114.1	117.1
1925	121.1	122.5	126.8			113.3	116.6
1926	121.3	122.2	126.5			112.9	112.6
1927	120.6	122.0	125.8			113.3	116.4
1928	120.4	121.7	126.0			113.1	117.0
1929	119.9	121.8	125.6			113.1	112.2
1930	119.5	121.6	125.4			113.0	116.1
1931	119.5	121.6	125.4			112.6	112.0
1932	117.0	116.8	116.7			112.4	109.8
1933	115.7	116.0	115.7			112.7	110.8
1934	104.0	103.8	103.8			108.0	105.4
1935	102.6	102.7	102.3			104.5	103.0
1936	100.7	100.7	100.4			104.2	102.6
1937	100.1	100.1	100.1	99.3	103.1	101.3	105.2
1938	100.1	100.0	100.0	99.3	100.2	100.7	103.1
1939	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1940	99.6	99.8	99.9	99.3	99.8	99.8	99.1
1941	99.5	99.6	99.8	99.3	99.7	99.4	97.9
1942	99.4	99.4	99.4	99.8	99.4	99.3	97.8
1943	99.4	99.4	99.4	99.8	99.4	99.3	97.7
1944	99.5	99.5	99.5	99.8	99.4	99.3	97.7
1945	99.5	99.5	99.5	99.8	99.4	99.3	97.7
1946	99.1	99.0	99.1	99.7	99.1	98.9	97.2

<sup>1</sup>Includes pressmen-in-charge.

UNION HOURS IN 1946

The straight-time workweek stipulated in union agreements averaged 38.3 hours for the book and job branch and 37.5 hours for the newspaper branch. Significant hour changes have taken place in the book and job branch since the previous survey. Whereas more than 9 of every 10 members had workweeks of 40 hours on July 1, 1945, the ratio in this category dropped by July 1, 1946 to 5 of every 10 members, with most of the remainder shifting toward workweeks ranging from 35 to 37.5 hours. While 40-hour workweek provisions encompassed most of the members of 6 of the 11 book and job trades, all except electrotypers and photoengravers had at least one-quarter of their

members with workweeks of 35 to 37.5 hours. The photoengraving union, with over two-thirds of its members under contracts specifying workweeks of 37.5 hours, was the only group having as much as one-fifth of its membership with straight-time weekly hours limited to 35.

TABLE 11.—*Percentage distribution of union members in the printing trades, by straight-time hours, July 1, 1946*

Trade	Average hours per week	Percent of members whose straight-time hours per week were—										
		Under 30	30	Over 30 and under 35	35	Over 35 and under 36½	36½ and under 37½	Over 36½ and under 37½	37½ and under 40	40		
All printing trades.....	38.1	(1)	0.1	0.5	5.3	1.3	24.5	1.1	24.8	1.4	41.0	
Book and job.....	28.3		(1)			2.6		32.6	(1)	12.4	.9	51.5
Bindery women.....	18.8					1.4		27.5		6.5		64.6
Bookbinders.....	38.3					1.0		37.3		11.1		50.6
Compositors, hand.....	38.2					(1)		41.4		11.5		44.9
Electrotypes.....	39.1					.3		23.8		1.5	.6	73.8
Machine operators.....	37.9					(1)		50.8		8.7	.9	39.4
Machine tenders (machinists).....	38.1							46.4		8.5	.7	44.4
Mailers.....	38.1							32.0	.6	22.9		40.7
Photoengravers.....	37.3					21.3				66.8	.3	11.6
Pressassistants and feeders.....	39.0					.3		25.3		3.2		71.2
Pressmen, cylinder.....	38.3					2.3		39.1		4.3	2.2	52.1
Pressmen, platen.....	38.8					.5		30.5		.8	2.6	65.6
Newspaper.....	37.5	.1	.2	1.5	10.7	4.1	7.6	3.5	50.4	2.3	19.6	
Day work.....	38.0		.1	.4	6.1	.9	5.4	1.8	53.4	2.3	29.6	
Night work.....	36.9	.1	.2	2.6	15.0	7.1	9.6	5.1	47.7	2.3	10.3	
Compositors, hand.....	37.3											
Day work.....	37.5		.2	.7	7.5	1.5	12.1	3.3	57.6	2.9	14.2	
Night work.....	37.2	.2	.2	.4	8.0	.4	18.4	3.3	60.2	1.4	7.5	
Machine operators.....	37.3											
Day work.....	37.4		.2	.5	11.0	2.0	9.8	3.2	55.0	3.7	14.6	
Night work.....	37.2	.3	.2	.2	8.6	.1	16.9	4.2	59.7	1.3	8.5	
Machine tenders (machinists).....	37.2											
Day work.....	37.1											
Night work.....	37.2											
Mailers.....	38.1											
Day work.....	39.2											
Night work.....	37.4											
Photoengravers.....	38.0											
Day work.....	38.1											
Night work.....	37.8											
Pressmen (journeymen).....	37.4											
Day work.....	38.5											
Night work.....	36.3											
Pressmen-in-charge.....	37.5											
Day work.....	38.6											
Night work.....	36.3											
Stereotypers.....	37.0											
Day work.....	38.2											
Night work.....	35.3											
			2.1	35.6	12.7							

<sup>1</sup> Less than a tenth of 1 percent.

Agreements providing for a 37.5-hour workweek covered a majority of the newspaper tradesmen. Of the remainder, over one-quarter had workweeks of less than 37.5 hours and one-fifth operated under provisions for 40 straight-time hours per week.

Night-shift newspaper crews generally had shorter straight-time workweeks than the day-shift crews. Thirty percent of the

day members, contrasted with 10 percent of the night workers, had workweeks stipulating 40 hours. Two-fifths of those employed on night operations had workweeks calling for less than 37.5 hours whereas fewer than 15 percent of the day men were in this category. Night-shift pressmen and pressmen-in-charge, with over one-third of their membership working 35 hours per week, had the greatest concentrations in the 35-hour category. Night-shift stereotypers, with almost two-fifths of their members under contract for less than 32.5 hours and one-third working 37.5 straight-time hours, registered the lowest weekly hour average (35.3).

### *Overtime and Sunday Rates*

With little exception the union printing-trades members worked under agreements providing for the payment of time and a half for work beyond specified daily or weekly hours. Several agreements, covering but few members, however, stipulated either double time or other than standard rates for overtime.

Eight out of 10 of all printing-trades workers covered (93 percent of those in the book and job branch and 51 percent in the newspaper branch) were employed under contracts requiring double-time pay for unscheduled work performed on Sunday or the seventh consecutive workday. Virtually all of the others received time and a half for Sunday or seventh-day work. Business operations in newspapers frequently require seven consecutive days of operation, but generally any time worked over five shifts by the individual union member requires payment of overtime rates.

TABLE 12.—*Percentage distribution of union members according to overtime and Sunday rates, July 1, 1946*

Trade	Percent of members receiving overtime rates of—				Percent of members receiving Sunday rates of—				
	No overtime rate specified	Time and one-half	Double time	Other overtime rates	No Sunday rate specified	Time and one-half	Double time	Other Sunday rates	Sunday work prohibited
All printing trades....	(1)	99.3	0.1	0.6	2.5	15.8	79.3	2.4	(1)
Book and job.....	(1)	99.2	(1)	.8	.1	4.1	92.9	2.9	(1)
Newspapers.....	.1	99.6	.1	.2	7.4	40.3	50.7	1.6	-----

<sup>1</sup> Less than .05 of 1 percent.

### *Paid Vacations*

In July 1946 most of the printing-trades workers in 75 cities operated under union agreements that provided for vacations with pay. The most common provision, affecting over 50 percent of the union members, called for 2 weeks' vacation after 1 year of service. This plan covered a larger proportion of newspaper than book and job people (64 percent compared to 48 percent). A paid vacation of 1 week after 1 year was next in importance in the book and job branch covering over 20 percent of the workers, while a vacation of 1 week after 6 months and 2 weeks after 1 year was the second most common plan in newspaper shops. The plan that generally met the approval of the War Labor Board in manufacturing industries in late war years, 1 week after 1 year and 2 weeks after 5 years, included only about 6 percent of all printing-trades workers. A substantial proportion of union members were covered by other miscellaneous provisions such as 1 week after 1 year and 2 weeks after 2 or 3 years. A good number of the vacation plans mentioned above provided for breaking the vacation period down on a day basis so that substitutes would not be without paid vacations. Under this system, plans that called for 2 weeks after 1 year required that 1 day's vacation should be credited for each 25 or 26 days worked; those that called for one week provided for one day of vacation credit for each 50 or 52 days worked.

The vacation pattern was about the same for each of the individual trades in the newspaper branch. In the book and job branch, however, bindery women, electrotypers, and pressmen had relatively fewer members receiving 2 weeks' vacation after 1 year of service than the other trades. Pressmen had more members in the 1 week after 1 year classification and bindery women had a substantial proportion in the same category, with many additional workers also getting an extra week after 5 years of service. In the case of the electrotypers, fewer than a quarter worked under the 2 weeks after one year plan; about 30 percent received either 1 week after 1 year or 1 week after 1 year plus an extra week after 5 years of service. Over two-fifths of the electrotypers operated under other vacation arrangements, some of them being more favorable than the 2 weeks after 1 year provisions mentioned above.

*Apprenticeship in the Printing Trades*

The international union constitutions and the by-laws or working rules of the local unions generally limit the number of apprentices that may enter a printing craft to a specified ratio of the total number of journeymen union members. The ratios generally permit 1 apprentice for each 5 to 10 or more journeymen. In view of recent public discussions indicating that there were insufficient young men in training in the industry, Bureau representatives endeavored to obtain from local union officials details regarding the apprentice situation.

Analysis of the composition of the apprentice labor force indicated an average of 1 apprentice for each 11 journeymen on July 1, 1946. About a third of the 375 printing-trades locals included in the study revealed that union regulations permitted the employment of more apprentices than were indentured at the time of the survey. About 85 percent of the responding locals reported that they were against changing the long established apprentice journeymen ratios to increase the number of apprentices permitted. A majority of the locals reported that the percentage of journeyman rate customarily paid to apprentices had been increased since 1939, indicating that where the starting rate might have been 50 percent of the journeyman rate in 1939, by 1946 it was 60 or 65 percent with increasing percentages after specified periods of training.

TABLE 13.—*Union scales of wages and hours in the book and job printing trades in selected cities, July 1, 1946, and July 1, 1945*

BINDERY WOMEN

City and classification	July 1, 1946		July 1, 1945	
	Rate per hour	Hours per week	Rate per hour	Hours per week
Atlanta, Ga.	\$0.750	40	\$0.650	40
Baltimore, Md.:				
Bindery operators, hand or machine.....	.650	40	.575	40
Banders and examiners.....	.575	40	.500	40
Wrappers, packers, strippers of all cut work, sealers, out-setters, boxers.....	.525	40	.450	40
Binghamton, N.Y.:				
Folders, casting-machine operators, hand casters.....	.750	40	.650	40
Head band and liner machine, round and back feeder.....	.700	40	.600	40
Joggers.....	.700	40	.550	40
Packers, male.....	.750	40	.600	40
Pasting-machine helpers.....	.750	40	.660	40
Wrapping and jacketing.....	.750	40	.700	40
Birmingham, Ala.	.650	40	.510	40
Boston, Mass.	.750	40	.650	40
Buffalo, N.Y.	.700	40	.575	40
Butte, Mont.	.800	40	.693	40
Charleston, W. Va.	.875	40		
Charlotte, N.C.	.450	40	.450	40
Chicago, Ill.:				
Gathering, collating, flat wire stitching, covering, mailing thread sewing, blank book sewing.....	.910	36½	.725	40
Paging and numbering.....	.910	36½	.712	40
Feeding automatic stitchers; feeding, folding or ruling machines; rotary perforating-machine operators, punching-machine operators, table workers.....	.868	36½	.688	40
Cincinnati, Ohio.	.750	40	.631	40
Cleveland, Ohio:				
Machine work.....	.776	40	.675	40
Hand work.....	.707	40	.615	40
Columbus, Ohio.	.865	40	.660	40
Dallas, Tex.	.700	40	.650	40
Dayton, Ohio:				
Magazine.....	.800	40	.660	40
Feeders.....	.840	40	.635	40
Miscellaneous bindery.....	.780	40	.610	40
Blankbook:				
Collating and perforating.....	.900	40	.650	40
Denver, Colo.	.800	40	.627	40
Foreladies.....	.875	40	.702	40
Des Moines, Iowa.	.730	40	.650	40
Detroit, Mich.:				
Agreement A:				
Journeywomen.....	.830	40	.750	40
No. 1 key girls.....	.930	40	.850	40
No. 2 key girls.....	.880	40	.800	40
Floor supervisors.....	1.200	40	1.100	40
Agreement B:				
No. 1 key girls.....	.950	40	.850	40
No. 2 key girls.....	.900	40	.800	40
Journeywomen.....	.850	40	.750	40
Grand Rapids, Mich.	.600	40	.600	40
Houston, Tex.:				
Foreladies.....	.700	40	.600	40
Indianapolis, Ind.	.800	40	.625	40
Jacksonville, Fla.	.700	40	.550	40
Kansas City, Mo.	.775	40	.650	40
Little Rock, Ark.	.600	40	.600	40
Los Angeles, Calif.	.900	40	.650	40
Louisville, Ky.:				
Agreement A.....	.700	40	.550	40
Agreement B.....	.680	40		
Memphis, Tenn.	.600	40	.600	40
Milwaukee, Wis.	.700	40	.600	40
Minneapolis, Minn.:				
Agreement A.....	.740	40	.575	40
Agreement B.....	.680	40	.600	40
Agreement C.....	.675	40	.575	40
Envelope.....	.600	40	.550	40
Nashville, Tenn.:				
Agreement A.....	.625	40	.550	40
Agreement B.....	.600	40	.550	40

TABLE 13.—*Union scales of wages and hours in the book and job printing trades in selected cities, July 1, 1946, and July 1, 1945—Continued*

BINDERY WOMEN—Continued

City and classification	July 1, 1946		July 1, 1945	
	Rate per hour	Hours per week	Rate per hour	Hours per week
Newark, N.J.	\$0.800	40	\$0.663	40
Auxiliary workers	.625	40	.550	40
New Haven, Conn.	.650	40	.575	40
Foreladies	.775	40	.700	40
New Orleans, La.	.750	40	.600	40
New York, N.Y.:				
Agreement A:				
Hand collators, hand stitchers or sewers, general edition workers, sewing-machine operators, paring-machine operators, hand folders, drop roll or point folding-machine feeders, hand pasters, hand gatherers or coverers	.923	37½	.775	40
Pasting-machine operators, stubbers, strippers, wire-stitcher operators, inserters, guarders	.827	37½	.680	40
Gathering-machine fillers-in	.747	37½	.630	40
Box girls on folding machines	.800	37½	.635	40
Book examiners and wrappers	.747	37½	.585	40
Agreement B:				
Indexing, paging or numbering-machine (foot or power) operators; ruling-machine feeders; gathering-machine operators; flat and saddle stitchers; hand folders; punching or drilling-machine operators; perforating, pasting, or sewing-machine operators; flat and mail wrappers; hand book sewer; hand coverers; full-bound wire stitchers	.869	36½	.688	40
Pamphlet and magazine binders	.869	36½	.688	40
Edition (hand cover) binders, perforating-machine operators	.869	36½	.688	40
Stripping and pasting-machine feeders	.869	36½	.688	40
Oklahoma City, Okla.	.750	40	.600	40
Foreladies	.850	40	.700	40
Philadelphia, Pa.:				
Rate A	.750	40	.700	40
Rate B	.700	40	.650	40
Pittsburgh, Pa.:	.715	37½	.595	40
Foreladies	.815	37½	.695	40
Portland, Oreg.	.938	40	.713	40
Richmond, Va.:				
Operators	.725	40	.525	40
Feeders and helpers	.700	40	.550	40
Supervisor, wrapping and inserting	.800	40	.600	40
Inspector or assistant supervisor—rate A	.750	40	.575	40
Inspector—rate B	.725	40	.575	40
Female helpers	.575	40	.450	40
Rochester, N.Y.:				
Agreement A	.800	40	.600	40
Agreement B	.700	40	.600	40
Foreladies	.850	40	.660	40
St. Louis, Mo.	.790	40	.640	40
St. Paul, Minn.:				
Specialty shop	.740	40	.575	40
Envelope work	.750	40	.575	40
San Antonio, Tex.	.600	40	.550	40
San Francisco, Calif.	.650	40	.580	40
Scranton, Pa.	.950	40	.788	40
Seattle, Wash.	.750	40	.600	40
South Bend, Ind.	1.050	35	.805	40
Spokane, Wash.:				
Foreladies	.750	40	.660	40
Springfield, Mass.:				
Stitcher-wire operators and stripping-machine feeders	.825	40	.750	40
Bindery women and tying-machine operators	.800	40	.700	40
Bench workers	.725	40	.650	40
Gathering-machine assistants	.720	40	.650	40
Folders, small	.720	40	.600	40
Helpers	.720	40	.450	40
Toledo, Ohio.	.750	40	.650	40
Washington, D.C.	.700	40	.650	40
Wichita, Kans.	.715	40	.600	40
York, Pa.:				
Foreladies	.750	40	.550	40
Youngstown, Ohio.	.825	40	.625	40
	.650	40	.568	40

TABLE 13.—*Union scales of wages and hours in the book and job printing trades in selected cities, July 1, 1946, and July 1, 1945—Continued*

## BOOKBINDERS

City and classification	July 1, 1946		July 1, 1945	
	Rate per hour	Hours per week	Rate per hour	Hours per week
Atlanta, Ga.	\$1.435	40	\$1.140	40
Baltimore, Md.	1.320	40	1.050	40
Binghamton, N. Y.:				
Book repairing, hand operator, smasher	1.290	40	1.100	40
Building in, board and cloth cutter	1.240	40	1.050	40
Layout for sewers, casing-in feeders, male	.965	40	.800	40
Stamping, sheet stock cutter, casing-in operator, folding-machine operator, round and back operator, head band and lining-machine operator, trimming	1.400	40	1.150	40
Birmingham, Ala.	1.250	40	1.035	40
Boston, Mass.	1.390	40	1.220	40
Buffalo, N. Y.	1.300	40	1.100	40
Butte, Mont.:				
Foremen	1.383	40	1.240	40
Charleston, W. Va.	1.508	40	1.340	40
Charlotte, N. C.	.900	40	.900	40
Chicago, Ill.:				
Agreement A:				
Commercial:				
Forwarders, finishers, paper-cutter operators, automatic stretching-machine operators, gathering-machine operators, combination gathering and stitching-machine operators, Kast inserting-machine operators, Rowe trimmers	1.724	36½	1.313	40
Combination cutter and folding-machine operators	1.834	36½	1.421	40
Men-in-charge of stock and cutting machines; operators of combination gathering, stitching, and covering machines	1.824	36½	1.358	40
Automatic folding-machine operators:				
1 machine	1.724	36½	1.276	40
2 machines	1.793	36½	1.339	40
3 machines	1.876	36½	1.414	40
Edition binding:				
Automatic folding-machine operators:				
1 machine	1.724	36½	1.276	40
2 machines	1.793	36½	1.339	40
3 machines	1.876	36½	1.414	40
Automatic gluing-machine operators, book preservers, gluing form machines	1.559	36½	1.163	40
Book trimmers, automatic stitching-machine operators, gathering-machine operators, paper cutter operators	1.724	36½	1.313	40
Case helpers, pasters, smashers, sawyers, tipping for gilders, book repairers, general work	1.646	36½	1.242	40
Casing-in (setting squares), casing-in machine operators, gluing- and pasting-machine operators, covering machine	1.696	36½	1.253	40
Combination cutters and folding-machine operators	1.834	36½	1.421	40
Men-in-charge of stocks and cutting machines	1.696	36½	1.358	40
Forwarders, finishers, casemakers, edge gilders, marblers, steam rounders and backers, headstock cutters, stampers	1.724	36½	1.288	40
Stampers-in-charge of one or more machines	1.806	36½	1.356	40
Tip printers, operators on binding machines	1.671	36½	1.265	40
Agreement B: Paper rulers				
Cincinnati, Ohio	1.694	36½	1.375	40
Cleveland, Ohio	1.300	40	1.113	40
Columbus, Ohio	1.472	40	1.280	40
Dallas, Tex.	1.600	40	1.410	40
Dayton, Ohio:				
Blank book	1.500	40	1.190	40
Magazine:				
Agreement A	1.450	40	1.125	40
Agreement B	1.450	40	1.135	40
In charge of golding and stitching machine	1.550	40	1.185	40
Denver, Colo.:				
Foremen	1.325	40	1.127	40
Des Moines, Iowa	1.450	40	1.252	40
Detroit, Mich.:				
Agreement A	1.500	40	1.350	40
Combination journeymen	1.650	40	1.500	40

TABLE 13.—Union scales of wages and hours in the book and job printing trades in selected cities, July 1, 1946, and July 1, 1945—Continued

BOOKBINDERS—Continued

City and classification	July 1, 1946		July 1, 1945	
	Rate per hour	Hours per week	Rate per hour	Hours per week
Detroit, Mich.—Continued:				
Agreement B:				
Key men:				
No. 1 bookbinders, folding-machine operators, No. 1 finishers, stampers, No. 1 embossers, No. 1 paper flat cutters, die makers.....	\$1.400	40	\$1.250	40
Bookbinders (job, and loose leafers), gold stamper, No. 2 embossers, cutting-machine operators, No. 2 folding-machine operators, No. 2 bookbinders.....	1.300	40	1.150	40
No. 1 leather worker.....	1.250	40	1.100	40
No. 2 leather worker.....	1.100	40	.950	40
Grand Rapids, Mich.	1.000	40	1.000	40
Houston, Tex.	1.350	40	1.100	40
Foremen and head rulers.....	1.500	40	1.200	40
Indianapolis, Ind.	1.443	40	1.270	40
Jacksonville, Fla.	1.250	40	.900	40
Kansas City, Mo.	1.375	40	1.220	40
Little Rock, Ark.	1.090	40	1.025	40
Los Angeles, Calif.	1.520	40	1.200	40
Louisville, Ky.:				
Agreement A.....	1.150	40	.950	40
Agreement B.....	1.155	40		
Memphis, Tenn.	1.100	40	1.100	40
Milwaukee, Wis.	1.350	40	1.185	40
Minneapolis, Minn.:				
Commercial.....	1.380	40	1.145	40
Envelope.....	1.110	40	1.025	40
Novelty:				
Agreement A.....	1.260	40	1.110	40
Agreement B.....	1.270	40	1.145	40
Nashville, Tenn.:				
Agreement A.....	1.150	40	1.000	40
Agreement B.....	1.175	40	.990	40
Newark, N.J.:				
Agreement A:				
Assistant stampers and finishers.....	1.500	40	1.225	40
Hand sheet straighteners and counters.....	1.275	40	1.100	40
Bookbinders, Hi-Die cutters, nonprecision operators on cutting machines under 65-inch knife, Cleveland folding-machine operators (with one feeder).....	1.425	40	1.211	40
Bookbinders:				
Nonprecision operators on cutting machines 65— 74 inch knife.....	1.440	40	1.225	40
75-inch and over.....	1.465	40	1.250	40
Precision 65—74 inch.....	1.465	40	1.250	40
Stampers and finishers:				
3-knife trimmers, folding-machine operators (com- bination, 2 automatic).....	1.470	40	1.256	40
Precision cutters 75-inch knife and over.....	1.490	40	1.315	40
Rulers, on 3-beam automatic machines.....	1.600	40	1.340	40
Agreement B:				
Stampers and embossers, case makers, paper cutters, casing-in, and stock cutters.....	1.350	40	1.240	40
New Haven, Conn.	1.250	40	1.100	40
New Orleans, La.	1.350	40	1.100	40
New York, N.Y.:				
Agreement A:				
Head stampers.....	1.910	37½	1.580	40
Extra finishers.....	1.810	37½	1.505	40
Gilders.....	1.780	37½	1.480	40
Stampers, general reference book-binders.....	1.720	37½	1.430	40
Head sheetmen, folding-machine operators, book trim- mers; power rounders and backers; head banding and lining-machine operators, stock cutters, cast- making-machine operators, casing-in-machine oper- ators; extra forwarders, extra finishers' assistants; cir- cuit workers; gathering; stitching, and covering- machine operators; sheet and plate cutters.....	1.650	37½	1.380	40
Gathering-machine operators; book trimmers (flat or turntable); hand rounders and backers; head banders and liners; hand case and stretcher makers; hand casers-in; book repairers; edge colorers; sprinkling and general all-around workers; assistant operators on gathering, stitching, and covering machines; sheet cutters.....	1.590	37½	1.330	40

TABLE 13.—*Union scales of wages and hours in the BOOK AND JOB printing trades in selected cities, July 1, 1946, and July 1, 1945—Continued*

**BOOKBINDERS—Continued**

City and classification	July 1, 1946		July 1, 1945	
	Rate per hour	Hours per week	Rate per hour	Hours per week
New York, N. Y.—Continued:				
Agreement A—Continued				
Paper rulers:				
First class.....	\$1.520	37½	\$1.250	40
Second class.....	1.493	37½	1.200	40
Smashing-machine operators.....	1.650	37½	1.268	40
Assistant sheetmen or heads of stock; builders-in.....	1.500	37½	1.268	40
Nipping-machine operators.....	1.440	37½	1.218	40
Hand gluers-up, board cutters, pasters-cff.....	1.370	37½	1.155	40
Loaders-up for folding machine, Cleveland-machine operators (single machine over one fold).....	1.130	37½	.968	40
Head gold layers.....	1.100	37½	.940	40
Casing-in machine feeders.....	1.070	37½	.903	40
Gold layers.....	1.030	37½	.885	40
Agreement B:				
Operators of continuous and bracket trimmers.....	1.613	36½	1.362	40
Continuous trimmers (tumbler type).....	1.640	36½	1.387	40
Operators of combination Kast inserting and stitching machines; Dayton 3-knife machines; gathering, stitching and covering machines; folding machines.....	1.585	36½	1.336	40
Electric automatic spacer.....	1.563	36½	1.316	40
Operators of duplex trimmers or combination gathering and stitching machines.....	1.561	36½	1.292	40
Blankbook binders, operators of flat machines, die machines, band-cutting machines, gathering machines, stitching and covering machines.....	1.535	36½	1.292	40
Manifold table workers.....	1.510	36½	1.269	40
Assistant operators of combination folding and jogging machines.....	1.335	36½	1.110	40
Agreement C:				
Pressmen on automatic feed pressing machines.....	1.876	36½	1.600	40
Finishing-machine operators.....	1.793	36½	1.550	40
Feeders.....	1.269	36½	1.050	40
General helpers.....	.745	36½	.600	40
General helpers—women.....	.690	36½	.550	40
Oklahoma City, Okla.:				
Foremen.....	1.300	40	1.100	40
Philadelphia, Pa.:				
Rate A.....	1.350	40	1.140	40
Rate B.....	1.300	40	1.100	40
Pittsburgh, Pa.:				
Foremen.....	1.305	37½	1.120	40
Portland, Oreg.:				
Richmond, Va.:				
Stamping.....	1.350	40	1.150	40
Operators, gathering, casing, etc.....	1.225	40	1.000	40
Lining-up, machine adjustment, and repair.....	1.300	40	1.050	40
Stockkeeper.....	1.325	40	1.125	40
Cutting-machine operators.....	1.395	40	1.263	40
Rochester, N.Y.:				
Agreement A.....	1.325	40	1.200	40
Agreement B.....	1.380	40	1.200	40
Foremen.....	1.520	40	1.320	40
St. Louis, Mo.:				
Rulers and finishers.....	1.410	40	1.260	40
Foremen.....	1.430	40	1.280	40
St. Paul, Minn.:				
Agreement A.....	1.300	40	1.145	40
Agreement B.....	1.380	40	1.145	40
Agreement C (envelopes).....	1.110	40	1.025	40
Agreement D.....	1.375	40	1.145	40
San Antonio, Tex.:				
Foremen.....	1.250	40	1.100	40
Foremen.....	1.500	40	1.250	40
San Francisco, Calif.:				
Scranton, Pa.:				
Machine workers.....	1.363	40	1.213	40
Bench workers.....	1.313	40	1.163	40
Seattle, Wash.:				
1.857	35	1.438	40	
South Bend, Ind.:				
1.450	40	1.150	40	
Spokane, Wash.:				
Foremen.....	1.500	40	1.200	40
Springfield, Mass.:				
Foremen.....	1.650	40	1.320	40
Toledo, Ohio.:				
1.300	40	1.125	40	
Washington, D.C.:				
1.350	40	1.050	40	
Wichita, Kans.:				
1.250	40	1.150	40	
York, Pa.:				
Foremen.....	1.238	40	1.050	40
Youngstown, Ohio.:				
1.150	40	.950	40	
	1.350	40	1.150	40
	1.275	40	1.143	40

TABLE 13.—*Union scales of wages and hours in the BOOK AND JOB printing trades in selected cities, July 1, 1946, and July 1, 1945—Continued*

COMPOSITORS, HAND

City and classification	July 1, 1946		July 1, 1945	
	Rate per hour	Hours per week	Rate per hour	Hours per week
Atlanta, Ga.	\$1.525	40	\$1.235	40
Baltimore, Md.	1.500	40	1.200	40
Binghamton, N.Y.:				
Agreement A	1.370	40	1.250	40
Agreement B	1.375	40	1.275	40
Birmingham, Ala.	1.550	40	1.215	40
Boston, Mass.	1.425	40	1.220	40
Buffalo, N.Y.	1.475	38½	1.265	40
Butte, Mont.	1.438	40	1.350	40
Charleston, S.C.:				
Agreement A	1.438	40	1.125	40
Agreement B	1.438	40	1.250	40
Charleston, W.Va.	1.500	40	1.395	40
Charlotte, N.C.	1.300	40	1.200	40
Chicago, Ill.	1.815	36¼	1.545	40
Cincinnati, Ohio.	1.594	40	1.388	40
Cleveland, Ohio.	1.615	37½	1.415	37½
Columbus, Ohio.	1.600	40	1.410	40
Dallas, Tex.	1.400	40	1.205	40
Dayton, Ohio:				
Agreement A	1.800	40	1.380	40
Agreement B	1.800	37½	1.415	40
Denver, Colo.	1.438	40	1.304	40
Des Moines, Iowa	1.410	40	1.280	40
Detroit, Mich.:				
Agreement A	1.825	40	1.535	40
Agreement B	1.850	40	1.610	40
Duluth, Minn.	1.200	40	1.000	40
El Paso, Tex.	1.520	37½	1.320	37½
Erie, Pa.	1.340	40	1.245	40
Grand Rapids, Mich.	1.350	40	1.150	40
Houston, Tex.	1.500	40	1.295	40
Indianapolis, Ind.	1.463	40	1.343	40
Jackson, Miss.	1.250	40	.950	40
Jacksonville, Fla.	1.500	40	1.290	40
Kansas City, Mo.	1.500	40	1.335	40
Little Rock, Ark.	1.250	40	1.090	40
Los Angeles, Calif.	1.600	40	1.365	40
Louisville, Ky.	1.375	40	1.200	40
Madison, Wis.	1.300	40	1.200	40
Manchester, N.H.	1.050	40	.875	40
Memphis, Tenn.	1.350	40	1.100	40
Milwaukee, Wis.	1.500	40	1.285	40
Minneapolis, Minn.	1.500	40	1.220	40
Mobile, Ala.	1.310	40	1.130	40
Nashville, Tenn.:				
Agreement A	1.375	40	1.105	40
Agreement B	1.250	40	1.105	40
Newark, N.J.	1.771	37½	1.510	40
New Haven, Conn.	1.175	40	1.175	40
Magazine	1.520	37½	1.275	40
New Orleans, La.	1.350	40	1.150	40
New York, N.Y.:				
English—Hungarian text	1.832	36¼	1.560	40
German text	1.832	36¼	1.560	40
Hebrew text	1.832	36¼	1.560	40
Italian text	1.680	37½	1.381	40
Norfolk, Va.	1.400	40	1.050	40
Oklahoma City, Okla.	1.500	40	1.220	40
Omaha, Nebr.	1.470	40	1.190	40
Peoria, Ill.	1.350	40	1.250	40
Philadelphia, Pa.	1.600	37½	1.350	40
Phoenix, Ariz.	1.390	40	1.290	40
Pittsburgh, Pa.	1.600	37½	1.380	40
Portland, Maine.	1.013	40	.875	40
Portland, Oreg.	1.563	40	1.288	40
Providence, R.I.	1.250	40	1.150	40
Reading, Pa.	1.300	40	1.150	40
Richmond, Va.	1.300	40	1.150	40
Rochester, N.Y.:				
Agreement A	1.375	40	1.250	40
Agreement B	1.450	40	1.250	40

TABLE 13.—*Union scales of wages and hours in the book and job printing trades in selected cities, July 1, 1946, and July 1, 1945—Continued*

**COMPOSITORS, HAND—Continued**

City and classification	July 1, 1946		July 1, 1945	
	Rate per hour	Hours per week	Rate per hour	Hours per week
Rock Island (Ill.) district <sup>1</sup>				
St. Louis, Mo.	\$1.323	40	\$1.323	40
St. Paul, Minn.	1.490	40	1.340	40
Salt Lake City, Utah	1.500	40	1.220	40
San Antonio, Tex.	1.500	37½	1.150	40
San Francisco, Calif.	1.150	40	1.150	40
Scranton, Pa.	1.663	40	1.463	40
Seattle, Wash.	1.425	40	1.350	40
South Bend, Ind.	1.857	35	1.438	40
Spokane, Wash.	1.360	40	1.210	40
Springfield, Mass.	1.500	40	1.150	40
Shopping News	1.300	40	1.100	40
Tampa, Fla.	1.350	40	1.150	40
Toledo, Ohio:	1.320	40	1.150	40
Agreement A	1.505	38½	1.380	40
Agreement B	1.500	40	1.380	40
Washington, D.C.	1.529	37½	1.457	37½
Wichita, Kans.	1.334	40	1.150	40
Worcester, Mass.	1.100	40	.900	40
York, Pa.	1.200	40	1.085	40
Youngstown, Ohio	1.450	40	1.293	40

**ELECTROTYPERS**

Atlanta, Ga.	\$1.535	40	\$1.245	40
Baltimore, Md.	1.300	40	1.175	40
Birmingham, Ala.	1.563	40	1.344	40
Boston, Mass.	1.400	40	1.300	40
Buffalo, N.Y.	1.500	40	1.330	40
Chicago, Ill.	2.100	36½	1.775	40
Cincinnati, Ohio	1.625	40	1.466	40
Cleveland, Ohio	1.750	40	1.525	40
Columbus, Ohio	1.600	40	1.410	40
Dallas, Tex.	1.375	40	1.295	40
Davenport, Iowa (see Rock Island (Ill.) district)				
Dayton, Ohio	1.700	40	1.450	40
Denver, Colo.	1.445	40	1.320	40
Des Moines, Iowa	1.570	40	1.375	40
Detroit, Mich.	1.800	40	1.610	40
Grand Rapids, Mich.:				
Finishers and molders	1.600	40	1.200	40
Branchmen	1.600	40	1.100	40
Houston, Tex.	1.500	40	1.350	40
Indianapolis, Ind.	1.600	40	1.420	40
Kansas City, Mo.	1.500	40	1.375	40
Los Angeles, Calif.	1.933	40	1.600	40
Memphis, Tenn.	1.175	40	1.175	40
Milwaukee, Wis.	1.610	40	1.430	40
Minneapolis, Minn.	1.650	40	1.450	40
Moline, Ill. (see Rock Island (Ill.) district)				
Nashville, Tenn.	1.150	40	1.150	40
Newark, N.J.	2.100	40	1.850	40
New Haven, Conn.	1.460	40	1.420	40
New Orleans, La.	1.717	37½	1.400	40
New York, N.Y.	2.100	40	1.850	40
Oklahoma City, Okla.	1.409	40	1.221	40
Omaha, Nebr.	1.510	40	1.310	40
Peoria, Ill.	1.580	40	1.370	40
Philadelphia, Pa.	1.950	40	1.700	40
Pittsburgh, Pa.	1.500	40	1.250	40
Portland, Oreg.	1.723	40	1.410	40
Providence, R.I.	1.400	40	1.300	40
Richmond, Va.:				
Molders	1.406	40	1.321	40
Finishers	1.406	40	1.273	40
Rock Island (Ill.) district				
Moline shop	1.435	40	1.300	40
St. Louis, Mo.	1.435	40	1.280	40
St. Paul, Minn.	1.500	40	1.437	40
Salt Lake City, Utah	1.650	40	1.400	40
San Francisco, Calif.	1.375	40	1.150	40
	1.581	40	1.525	40

<sup>1</sup>Includes Rock Island and Moline, Ill., and Davenport, Iowa.

TABLE 13.—*Union scales of wages and hours in the book and job printing trades in selected cities, July 1, 1946, and July 1, 1945—Continued*

ELECTROTYPEERS—Continued

City and classification	July 1, 1946		July 1, 1945	
	Rate per hour	Hours per week	Rate per hour	Hours per week
Soranton, Pa.	\$1.425	40	\$1.236	40
Seattle, Wash.	2.000	35	1.479	35
South Bend, Ind.	1.500	40	1.360	40
Springfield, Mass.	1.415	40	1.415	40
Toledo, Ohio	1.425	40	1.250	40
Washington, D.C.	1.900	38	1.580	38
Worcester, Mass.	1.400	40	1.300	40
York, Pa.	1.290	40	1.290	40

MACHINE OPERATORS

Atlanta, Ga.	\$1.525	40	\$1.235	40
Baltimore, Md.	1.500	40	1.200	40
Binghamton, N.Y.	1.375	40	1.275	40
Machinist-operators	1.375	40	1.275	40
Birmingham, Ala.	1.550	40	1.215	40
Boston, Mass.:				
Linotype operators	1.465	40	1.260	40
Monotype operators	1.425	40	1.220	40
Buffalo, N.Y.	1.550	38½	1.370	40
Machinist-operators	1.600	38½	1.420	40
Butte, Mont.:				
Machinist-operators	1.500	40	1.413	40
Machine operators	1.438	40	1.350	40
Charleston, S.C.:				
Agreement A	1.438	40	1.125	40
Agreement B	1.438	40	1.250	40
Charleston, W. Va.	1.500	40	1.395	40
Charlotte, N.C.:				
Agreement A	1.300	40		
Agreement B	1.300	40	1.200	40
Chicago, Ill.:				
Czechoslovak text	1.815	36½	1.580	40
Swedish text	2.240	30	1.868	32
Cincinnati, Ohio	1.854	36½	1.580	40
Cleveland, Ohio	1.594	40	1.388	40
Columbus, Ohio	1.664	37½	1.464	37½
Dallas, Tex.	1.600	40	1.410	40
Dayton, Ohio:				
Agreement A	1.800	40	1.380	40
Agreement B	1.800	40	1.415	40
Agreement C	1.800	37½	1.380	40
Denver, Colo.	1.438	40	1.304	40
Des Moines, Iowa	1.410	40	1.280	40
Detroit, Mich.:				
Agreement A	1.825	40	1.535	40
Agreement B	1.850	40	1.610	40
El Paso, Tex.	1.520	37½	1.320	37½
Erie, Pa.	1.340	40	1.245	40
Grand Rapids, Mich.	1.350	40	1.150	40
Houston, Tex.	1.500	40	1.295	40
Indianapolis, Ind.	1.463	40	1.343	40
Jackson, Miss.	1.250	40	.950	40
Jacksonville, Fla.	1.500	40	1.290	40
Kansas City, Mo.:				
Machinist-operators	1.500	40	1.335	40
Little Rock, Ark.	1.250	40	1.090	40
Machinist-operators	1.325	40	1.165	40
Los Angeles, Calif.	1.600	40	1.365	40
Louisville, Ky.	1.375	40	1.200	40
Madison, Wis.	1.300	40	1.200	40
Manchester, N.H.	1.050	40	.875	40
Memphis, Tenn.	1.350	40	1.100	40
Milwaukee, Wis.	1.500	40	1.285	40
Minneapolis, Minn.:				
Machinist-operators	1.500	40	1.220	40
Mobile, Ala.	1.310	40	1.130	40

TABLE 13.—Union scales of wages and hours in the BOOK AND JOB printing trades in selected cities, July 1, 1946, and July 1, 1945—Continued

MACHINE OPERATORS—Continued

City and classification	July 1, 1946		July 1, 1945	
	Rate per hour	Hours per week	Rate per hour	Hours per week
Nashville, Tenn.: Machinist-operators:				
Agreement A.....	\$1.375	40	\$1.193	40
Agreement B.....	1.250	40	1.193	40
Newark, N.J.....	1.771	37½	1.510	40
New Haven, Conn.....	1.175	40	1.175	40
Magazine.....	1.520	37½	1.275	40
New Orleans, La.....	1.350	40	1.150	40
New York, N.Y.....	1.832	36½	1.560	40
English—Hungarian text.....	1.600	35	1.200	40
German text.....	1.832	36½	1.560	40
Hebrew text.....	2.069	36½	2.000	40
Italian text.....	1.680	37½	1.381	40
Norfolk, Va.....	1.400	40	1.050	40
Oklahoma City, Okla.....	1.500	40	1.220	40
Machinist-operators.....	1.563	40	1.283	40
Omaha, Nebr.....	1.470	40	1.190	40
Peoria, Ill.....	1.350	40	1.250	40
Machinist-operators.....	1.400	40	1.300	40
Philadelphia, Pa.....	1.600	37½	1.350	40
Phoenix, Ariz.....	1.390	40	1.290	40
Machinist-operators.....	1.460	40	1.360	40
Pittsburgh, Pa.....	1.600	37½	1.380	40
Portland, Maine.....	1.013	40	.875	40
Portland, Oreg.....	1.563	40	1.350	40
Providence, R.I.....	1.250	40	1.150	40
Reading, Pa.....	1.350	40	1.180	40
Machinist-operators.....	1.350	40	1.180	40
Richmond, Va.....	1.300	40	1.150	40
Rochester, N.Y.: Agreement A.....	1.450	40	1.250	40
Agreement B.....	1.375	40	1.250	40
Rock Island (Ill.) district: Machinist-operators.....	1.373	40	1.373	40
St. Louis, Mo.....	1.520	40	1.370	40
St. Paul, Minn.....	1.500	40	1.220	40
Salt Lake City, Utah.....	1.500	40	1.150	40
San Antonio, Tex.....	1.150	40	1.150	40
San Francisco, Calif.....	1.663	40	1.463	40
Machinist-operators.....	1.788	40	1.525	40
Scranton, Pa.....	1.425	40	1.350	40
Machinist-operators.....	1.500	40	1.425	40
Seattle, Wash.: Machinist-operators.....	1.857	35	1.479	35
South Bend, Ind.....	1.360	40	1.210	40
Spokane, Wash.: Machinist-operators.....	1.600	40	1.220	40
Springfield, Mass.....	1.300	40	1.100	40
Shopping News.....	1.350	40	1.150	40
Tampa, Fla.....	1.320	40	1.150	40
Toledo, Ohio: Agreement A.....	1.500	40	1.380	40
Agreement B.....	1.505	37½	1.380	40
Washington, D.C.....	1.529	37½	1.457	37½
Wichita, Kans.....	1.334	40	1.150	40
Worcester, Mass.....	1.100	40	.900	40
York, Pa.....	1.200	40	1.035	40
Youngstown, Ohio.....	1.450	40	1.318	40
Machinist-operators.....	1.550	40	1.393	40

MACHINE TENDERS (MACHINISTS)

Atlanta, Ga.....	\$1.525	40	\$1.235	40
Baltimore, Md.....	1.500	40	1.200	40
Binghamton, N.Y.....	1.375	40	1.275	40
Birmingham, Ala.....	1.550	40	1.215	40
Boston, Mass.: Linotype.....	1.465	40	1.260	40
Monotype.....	1.425	40	1.220	40
Buffalo, N.Y.....	1.640	38½	1.460	40
Charleston, W. Va.....	1.750	40	1.633	40

<sup>1</sup>Includes Rock Island and Moline, Ill., and Davenport, Iowa.

TABLE 13.—Union scales of wages and hours in the book and job printing trades in selected cities, July 1, 1946, and July 1, 1945—Continued

MACHINE TENDERS (MACHINISTS)—Continued

City and classification	July 1, 1946		July 1, 1945	
	Rate per hour	Hours per week	Rate per hour	Hours per week
Chicago, Ill.	\$1.815	36½	\$1.580	40
Cincinnati, Ohio	1.594	40	1.388	40
Cleveland, Ohio	1.664	37½	1.464	37½
Columbus, Ohio	1.600	40	1.410	40
Dayton, Ohio:				
Magazine	1.800	40	1.380	40
Denver, Colo.	1.800	37½	1.415	40
Des Moines, Iowa	1.513	40	1.379	40
Detroit, Mich.:				
Agreement A	1.825	40	1.535	40
Agreement B	1.850	40	1.610	40
Duluth, Minn.	1.200	40	1.000	40
Erie, Pa.	1.390	40	1.295	40
Indianapolis, Ind.	1.463	40	1.343	40
Jacksonville, Fla.	1.500	40		
Los Angeles, Calif.	1.600	40	1.365	40
Louisville, Ky.	1.375	40	1.200	40
Manchester, N.H.	1.050	40	.875	40
Milwaukee, Wis.	1.500	40	1.285	40
Minneapolis, Minn.:				
Machine tenders:				
Combination operators	1.600	40	1.295	40
Mobile, Ala.	1.360	40	1.180	40
Newark, N.J.	1.771	37½	1.510	40
New Haven, Conn.:				
Magazine	1.175	40	1.175	40
New York, N.Y.:				
1 to 4 machines	1.832	36½	1.560	40
5 to 8 machines	1.832	36½	1.600	40
9 to 12 machines	1.832	36½	1.650	40
13 machines or over	1.832	36½	1.700	40
Oklahoma City, Okla.	1.500	40	1.220	40
Philadelphia, Pa.	1.707	37½	1.450	40
Pittsburgh, Pa.	1.600	37½	1.380	40
Portland, Oreg.	1.563	40	1.350	40
Providence, R.I.	1.250	40	1.150	40
Richmond, Va.	1.300	40	1.150	40
Rochester, N.Y.	1.375	40	1.250	40
St. Louis, Mo.	1.520	40	1.370	40
St. Paul, Minn.	1.500	40	1.220	40
San Antonio, Tex.	1.150	40	1.150	40
Springfield, Mass.	1.375	40	1.175	40
Washington, D.C.	1.520	37½	1.457	37½

MAILERS

Atlanta, Ga.	\$1.150	40		
Birmingham, Ala.:				
Magazine	1.190	40	\$1.070	40
Mailers	1.050	40	.863	40
Buffalo, N.Y.	1.160	40	1.000	40
Chicago, Ill.	1.584	36½	1.310	40
Cincinnati, Ohio	1.453	40	1.203	40
Cleveland, Ohio:				
Agreement A	1.677	36½	1.405	36½
Agreement B	1.805	36½	1.405	36½
Agreement C	1.644	40	1.644	40
Columbus, Ohio	1.275	40	1.000	40
Dallas, Tex.	.900	40	.900	40
Dayton, Ohio:				
General workers	1.250	40	1.010	40
Machine operators	1.450	40	1.060	40
Leaders	1.550	40	1.110	40
Take-off ticket writers, label sorters, female	.900	40	.660	40
Denver, Colo.	1.416	36½	1.280	40
Des Moines, Iowa	1.310	40	1.135	40
Detroit, Mich.	1.771	40	1.363	40
Indianapolis, Ind.	1.360	40	1.193	40
Kansas City, Mo.	1.218	40	1.093	40
Los Angeles, Calif.	1.563	40	1.294	40
Louisville, Ky.	1.200	40	1.050	40

TABLE 13.—*Union scales of wages and hours in the book and job printing trades in selected cities, July 1, 1946, and July 1, 1945—Continued*

MAILERS—Continued

City and classification	July 1, 1946		July 1, 1945	
	Rate per hour	Hours per week	Rate per hour	Hours per week
Milwaukee, Wis.	\$1.473	40	\$1.201	40
Minneapolis, Minn.	1.178	40	1.078	40
Nashville, Tenn.:				
Agreement A	.950	40	.900	40
Agreement B	1.000	40	.900	40
Female	.750	40	.700	40
New York, N.Y.:				
Stampers	1.696	35	1.216	40
Machine operators	1.769	35	1.278	40
Oklahoma City, Okla.	1.839	35	1.341	40
Peoria, Ill.:				
Foremen	1.188	40	1.094	40
Philadelphia, Pa.:				
Agreement A	1.121	40	.975	40
Agreement B	1.120	37½	1.067	40
Agreement C	1.175	40	1.063	40
Portland, Oreg.	1.225	40	1.025	40
Rochester, N.Y.	1.620	37½	1.250	40
St. Louis, Mo.	1.387	37½	.950	40
St. Paul, Minn.	1.300	40	1.150	40
San Francisco, Calif.	1.200	40	1.078	40
Scranton, Pa.	1.663	37½	1.303	37½
Seattle, Wash.	.975	40	.775	40
Toledo, Ohio.	1.800	35	1.393	35
Washington, D.C.	1.400	37½	1.224	37½
	1.250	40	1.150	40

PHOTOENGRAVERS

Atlanta, Ga.:				
Agreement A	\$1.795	40	\$1.581	40
Agreement B	1.786	37½		
Agreement C	1.787	37½	1.581	40
Baltimore, Md.:				
Agreement A	1.973	37½	1.760	37½
Agreement B	1.767	37½	1.767	37½
Birmingham, Ala.	1.750	40	1.438	40
Boston, Mass.	1.866	37½	1.680	37½
Buffalo, N.Y.	1.667	37½	1.467	37½
Charlotte, N.C.	1.500	40	1.500	40
Chicago, Ill.:				
Rotogravure	2.067	37½	1.693	37½
Cincinnati, Ohio	2.240	37½	1.867	37½
Cleveland, Ohio:				
Agreement A	1.996	37½	1.736	37½
Agreement B	2.177	37½	1.893	37½
Agreement C (rotogravure)	1.840	40	1.725	40
Columbus, Ohio:				
Agreement A	1.760	37½	1.707	37½
Agreement B	1.500	40		
Agreement C	1.535	40		
Dallas, Tex.	1.500	40	1.500	40
Dayton, Ohio.	1.750	40	1.500	40
Denver, Colo.	1.800	37½	1.600	37½
Des Moines, Iowa	1.575	40	1.438	40
Detroit, Mich.:				
Rotogravure	1.638	40	1.638	40
Duluth, Minn.	1.933	37½	1.667	37½
Houston, Tex.	1.875	40	1.725	40
Indianapolis, Ind.	1.500	40	1.438	40
Jacksonville, Fla.	1.687	37½	1.687	37½
Kansas City, Mo.	1.375	40	1.375	40
Los Angeles, Calif.	1.688	40	1.625	40
Louisville, Ky.:				
Gravure	2.067	37½	1.438	40
Madison, Wis.	1.570	40	1.430	40
Manchester, N.H.	1.720	40	1.560	40
Memphis, Tenn.	1.350	37½	1.200	37½
Milwaukee, Wis.	1.438	40	1.375	40
Minneapolis, Minn.	1.740	37½	1.600	37½
	1.500	40	1.445	40

TABLE 13.—Union scales of wages and hours in the BOOK AND JOB printing trades in selected cities, July 1, 1946, and July 1, 1945—Continued

PHOTOENGRAVERS—Continued

City and classification	July 1, 1946		July 1, 1945	
	Rate per hour	Hours per week	Rate per hour	Hours per week
Nashville, Tenn.	\$1.500	40	\$1.500	40
Newark, N.J.	2.143	35	2.000	35
New Haven, Conn.	1.375	40	1.375	40
New Orleans, La.	1.500	40	1.438	40
New York, N.Y. Gravure	2.229	35	2.029	35
Norfolk, Va.	2.314	35	2.171	35
Oklahoma City, Okla.	1.500	40	1.500	40
Omaha, Nebr.	1.625	40	1.580	40
Peoria, Ill.	1.500	40	1.375	40
Philadelphia, Pa.	1.920	37½	1.760	37½
Pittsburgh, Pa.	1.940	37½	1.687	37½
Portland, Oreg.	1.700	40	1.575	40
Providence, R.I.	1.600	37½	1.600	37½
Richmond, Va.	1.625	40	1.438	40
Rochester, N.Y.	1.920	37½	1.600	37½
Rock Island (Ill.) district	1.625	40	1.500	40
St. Louis, Mo.	1.680	37½	1.600	37½
St. Paul, Minn. Gravure	1.500	40	1.445	40
San Antonio, Tex.	1.725	40	1.500	40
San Francisco, Calif.	1.750	40	1.625	40
Scranton, Pa.	1.933	37½	1.547	37½
Seattle, Wash.	1.711	38	1.375	40
South Bend, Ind.	2.133	37½	1.650	40
Springfield, Mass.: Agreement A	1.615	39	1.450	39
Agreement B	1.575	40	1.450	40
Toledo, Ohio	1.680	37½	1.533	37½
Washington, D.C.	1.890	37½	1.733	37½
Wichita, Kans.	1.581	40	1.438	40
Worcester, Mass.	1.625	40	1.375	40
Youngstown, Ohio	1.680	37½	1.600	37½

PRESS ASSISTANTS AND FEEDERS

Atlanta, Ga.: Cylinder assistants	\$1.035	40	\$0.740	40
Feeders and assistant feeders, wax paper	.800	40	.800	40
Baltimore, Md.: Platen or small automatic presses	.890	40	.700	40
Cylinder presses, over 31 inches	1.180	40	.950	40
Two color cylinder presses	1.210	40	.975	40
Through 24 inches	.950	40	.750	40
Over 24 inches	1.180	40	.950	40
Binghamton, N.Y.: Platen presses	.600	40	.600	40
Cylinder presses, job automatic pressmen	.885	40	.830	40
Birmingham, Ala.: Platen feeders	.850	40	.650	40
Boston, Mass.: Assistants on 1 two-color press, 1 perfecting press (2-sheet or 2-pile feeding machines) or 1 two-color offset press	1.300	40	1.120	40
Assistants on single presses, cross feeding presses, under 65 inches and pile feeding presses; cylinder press assistants, hand	1.230	40	1.060	40
Job press feeders	.790	40	.670	40
Buffalo, N.Y.: Cylinder and job cylinder press assistants	1.201	38½	1.015	40
Two-color press assistants	1.253	38½	1.065	40
Rotary web press assistants	1.278	38½	1.090	40
Platen press assistants	.995	38½	.815	40
Butte, Mont.: Cylinder press feeders: After 18 months	.826	40	.754	40
Platen press feeders after 1 year	.566	40	.517	40
Chicago, Ill.: Assistants on 1- or 2-color rotary presses, assistants on single deck tubular rotary presses, assistants on 10-color web perfecting presses	1.689	40	1.356	40

<sup>1</sup>Includes Rock Island and Moline, Ill., and Davenport, Iowa.

TABLE 13.—*Union scales of wages and hours in the BOOK AND JOB printing trades in selected cities, July 1, 1946, and July 1, 1945—Continued*

PRESS ASSISTANTS AND FEEDERS—Continued

City and classification	July 1, 1946		July 1, 1945	
	Rate per hour	Hours per week	Rate per hour	Hours per week
Chicago, Ill.—Continued				
Assistants on 2-deck or rotary machines using 1 or 2 rolls with insert attachments.....	\$1.634	40	\$1.306	40
Assistants on Miehle 4-color presses or sheeting machines, on Claybourne 4- or 5-color presses, second and third assistants on web, 10-color presses, and U.P.M. presses, with double attachments.....	1.648	40	1.319	40
Assistants on single cylinder presses, 25 by 38 inches and larger; on coupon presses; feeders on hand-fed folding machines; assistants on 2 automatic Miehle Unit presses 29 by 41 inches; assistants in charge of varnishing machines.....	1.607	40	1.256	40
Assistants on 2-color presses; feeders and operators of hand-fed folding machines; assistants on rotary presses, automatic or sheet-fed rotary presses, Cox-Duplex and Goss-Comet presses, U.P.M. presses with single attachments.....	1.607	40	1.281	40
Assistants on stock cutters (flat machines).....	1.621	40	1.294	40
Assistant operators of sheet-fed folding machines:				
1 machine.....	1.607	40	1.281	40
2 machines.....	1.676	40	1.344	40
3 machines.....	1.759	40	1.419	40
Assistants on 2-color Harris or Miehle presses, 22 by 30 inches; feeders on hand-fed cylinder presses; assistants on 2 pony Miehle presses.....	1.163	40	.889	40
Feeders on hand-fed Colt's Armory or Universal press.....	1.135	40	.864	40
Platen press feeders.....	1.121	40	.851	40
Cincinnati, Ohio:				
Rotary presses:				
First assistants.....	1.313	40	1.140	40
Second assistants.....	1.256	40	1.090	40
Helpers and automatic machine tenders.....	1.213	40	1.053	40
Assistants on large 2-color cylinder presses.....	1.213	40	1.053	40
Cylinder press assistants.....	1.175	40	1.015	40
Job press feeders.....	.838	40	.728	40
Provers on engravers' proofs.....	1.313	40	1.140	40
Cleveland, Ohio:				
Feeders on specialty work after 30 days.....	1.295	40	1.125	40
Cylinder press feeders.....	1.280	37½	1.113	37½
Platen press feeders.....	1.032	37½	.898	37½
Assistants on 2-color perfecting and 1 single-color rotogravure press.....	1.314	37½	1.143	37½
Assistants on Harris-Claybourne multicolor presses.....	1.351	37½	1.175	37½
Columbus, Ohio.....	1.320	40	1.140	40
Dallas, Tex.:				
Agreement A:				
Rotary helpers—wax paper.....	1.000	40	.800	40
Plate register.....	.900	40	.800	40
Agreement B:				
Dayton, Ohio:				
Cylinder press feeders.....	1.190	40	1.050	40
Two-color cylinder press feeders.....	1.240	40	1.100	40
Job press feeders.....	.900	40	.800	40
Parchment (after 1 year).....	1.100	40	.925	40
Wax paper (after 2 years).....	1.280	40	.980	40
Denver, Colo.:				
Ready-print comet cylinder press assistants.....	1.175	40	1.015	40
Cylinder press assistants.....	1.125	40	.973	40
Platen press feeders.....	.675	40	.625	40
Des Moines, Iowa:				
Rotary, color and offset press assistants.....	1.160	40	1.030	40
Folder assistants.....	1.080	40	1.020	40
Platen press assistants.....	.940	40	.810	40
Platen press feeders.....	.920	40	.790	40
Cylinder press assistants.....	1.150	40	1.020	40
Detroit, Mich.:				
Cylinder press assistants (2-color) single color and job cylinder, all sizes.....	1.400	40	1.180	40
Job cylinder, assistants.....	1.220	40	1.000	40
Platen press assistants.....	1.100	40	.880	40
Rotary press assistants.....	1.420	40	1.200	40
Duluth, Minn. ....	.450	40	.450	40
Grand Rapids, Mich.:				
Cylinder press feeders.....	.900	40	.900	40

TABLE 13.—*Union scales of wages and hours in the book and job printing trades in selected cities, July 1, 1946, and July 1, 1945—Continued*

PRESS ASSISTANTS AND FEEDERS—Continued

City and classification	July 1, 1946		July 1, 1945	
	Rate per hour	Hours per week	Rate per hour	Hours per week
Houston, Tex.:				
Cylinder and platen assistants	\$1.050	40	\$0.830	40
2-color press assistants	1.113	40	.893	40
Indianapolis, Ind.:				
Rotary press assistants	1.316	40	1.191	40
Cylinder press assistants	1.262	40	1.137	40
Job press assistants	.743	40	.618	40
Rotary cylinder assistants (bread wrapper printing)	1.050	40	.850	40
Jacksonville, Fla.:				
Cylinder press assistants	.900	40	.625	40
Platen press assistants	.650	40	.518	40
Kansas City, Mo.:				
Rotary press assistants	1.185	40	1.055	40
Rotary press assistants waxide paper	1.295	40	1.165	40
Cylinder press assistants	1.160	40	1.030	40
Platen press assistants	.925	40	.825	40
Little Rock, Ark.:				
Cylinder press feeders	.825	40	.675	40
Platen press feeders	.600	40	.475	40
Los Angeles, Calif.:				
Cylinder press feeders	1.280	40	1.050	40
2-color presses	1.330	40		
Platen press feeders	1.100	40	.900	40
Louisville, Ky.:				
Press assistants and feeders:				
Agreement A:				
Cottrell rotary assistants, cylinder press assistants	.935	40	.850	40
Goss rotary press assistants	1.290	40	1.175	40
Job press feeders	.720	40		
Agreement B:				
1 cylinder single color	.900	40	.745	40
1 or 2 job automatic cylinder press assistants	.950	40	.795	40
1 platen hand-fed press assistants	.770	40	.619	40
2 platen automatic fed press assistants	.810	40	.650	40
Memphis, Tenn.:				
Cylinder press feeders:				
Men	.825	40	.800	40
Women	.610	40	.610	40
Platen feeders (women)	.600	40	.570	40
Milwaukee, Wis.:				
Cylinder and rotary press feeders				
Job cylinder press assistants	1.235	40	1.084	40
Platen press feeders	.880	40	.754	40
Paper joggers or straighteners	.830	40	.704	40
Minneapolis, Minn.:				
Cylinder press feeders				
Kelly A or Miehle vertical press assistants	1.175	40	.980	40
Platen press feeders	1.025	40	.830	40
Envelope:				
Feeders for cutting and scoring presses	.875	40	.690	40
Stokes or Harris job press feeders	.890	40	.765	40
Platen press feeders	.670	40	.575	40
Mobile, Ala.:				
Platen feeders				
Cylinder feeders	.650	40	.500	40
Nashville, Tenn.:				
Cylinder press feeders:				
Agreement A:				
Male	.850	40	.750	40
Female	.725	40	.650	40
Agreement B				
Agreement C—platen feeders	1.000	40	.925	40
Newark, N.J.:				
Assistants on 1 three-color Sterling press	.630	40	.550	40
Assistants on 1 two-color press over 70 inches, 1 two-color with three-color attachment, 1 special Kidder press	1.475	40	1.300	40
Assistants on two-color press, 1 Duplex Web press	1.450	40	1.275	40
Assistants on cylinder, offset and automatic rotary presses	1.425	40	1.250	40
Platen press assistants	1.375	40	1.200	40
Seal press assistants	1.075	40	.900	40
New Haven, Conn.:				
Press feeders	.975	40	.800	40
Magazine	1.050	40	.900	40

TABLE 13.—*Union scales of wages and hours in the book and job printing trades in selected cities, July 1, 1946, and July 1, 1945—Continued*

**PRESS ASSISTANTS AND FEEDERS—Continued**

City and classification	July 1, 1946		July 1, 1945	
	Rate per hour	Hours per week	Rate per hour	Hours per week
New Haven, Conn.—Continued				
2-color press assistants: Magazine.....	\$1.100	40	\$0.950	40
Offset press assistants.....	.900	40	.850	40
2-color press assistants.....	1.150	40	.875	40
New Orleans, La.: Platen press feeders.....	.625	40	.563	40
Offset assistants.....	1.025	40	.825	40
New York, N.Y.: Assistants on automatic or hand-fed platen presses; Miehle vertical presses; Miller Hi-speed presses; Kelly A. B., Clipper, automatic jobber, Kelly Cor Kelly No. 1 presses; Harris 1- or 2-color presses, 15 by 18 inches; Harris offset presses, and including 22 by 34 inches; Webendorfers; Multi-color presses, and C and F cylinder presses.....	1.131	36½	.925	40
Assistant or Utility man on Web presses, cylinder, over 42 inches, second assistants on McKee presses and offset presses, 35 x 45 or larger.....	1.476	36½	1.238	40
Assistant on Miehle automatic pony presses, Kelly 2 presses, Babcock automatic press, Miller major, Simplex presses, Premier A.F. presses, Miehle No. 41 presses, sheet-feed rotary and double sheet-feed rotary presses.....	1.503	36½	1.263	40
Assistant on Miller 2-color major Simplex; Miehle 2-color No. 41 or 48 press; First assistant on small McKee process presses; large 2-color floor bed press; 2-color Cottrell rotary presses not over 42 inches; 5-color Cottrell presses not over 61 inches; second assistants and perfecting presses.....	1.531	36½	1.263	40
Assistants on 2-color 48 inch Cottrell presses, 5-color 42 inch Cottrell presses.....	1.559	36½	1.313	40
Assistants on 2-color 59 inch Cottrell presses, 2-color Rotary presses over 59 inches.....	1.586	36½	1.338	40
First assistants on 5-color 61 inch Cottrell presses, 6-color 72-inch Cottrell presses.....	1.600	36½	1.350	40
Oklahoma City, Okla.: Cylinder press feeders.....	.850	40	.738	40
Operating automatic platen feeders.....	.800	40	.675	40
Platen press feeders.....	.750	40	.625	40
Omaha, Nebr.: Cylinder and rotary press assistants.....	1.100	40	.900	40
Peoria, Ill.: Platen press feeders.....	.900	40	.800	40
Cylinder feeders.....	1.130	40	1.030	40
Philadelphia, Pa.: Sheet-feed rotary press assistants or roll-feed rotary helpers (rollmen).....	1.370	40	1.160	40
1-color cylinder press feeders.....	1.330	40	1.120	40
Junior feeders.....	1.100	40	.930	40
Rotary press feeders (wax paper printing).....	1.100	40	.920	40
McKee press.....	1.370	40	1.160	40
Phoenix, Ariz.: Cylinder press assistants.....	1.130	40	1.030	40
Platen press assistants.....	.978	40	.878	40
Pittsburgh, Pa.: 2-color offset press helpers.....	1.420	37½	1.180	40
2-color cylinder press helpers.....	1.380	37½	1.140	40
Cylinder press helpers, male.....	1.230	37½	1.025	40
Platen press feeders, male.....	1.030	37½	.855	40
Cylinder press helpers, female.....	1.070	37½	.885	40
Platen press feeders, female.....	.940	37½	.785	40
Portland, Maine: Cylinder press feeders.....	.800	40	.600	40
Portland, Oreg.: Cylinder press assistants.....	1.250	40	.958	40
Platen press feeder.....	1.063	40	.858	40
Providence, R.I.: Agreement A: Automatic or hand-fed press assistants: Cylinder, 2-color rotary, offset, or automatic job cylinder presses.....	.900	40	.875	40
Agreement B.....	1.000	40	.900	40
Reading, Pa.: Cylinder press assistants.....	1.245	40	1.035	40
Platen press assistants.....	1.035	40	.885	40
Richmond, Va.: Agreement A: 2-color and perfector press assistants.....	.900	40	.800	40

TABLE 13.—*Union scales of wages and hours in the book and job printing trades in selected cities, July 1, 1946, and July 1, 1945—Continued*  
 PRESS ASSISTANTS AND FEEDERS—Continued

City and classification	July 1, 1946		July 1, 1945	
	Rate per hour	Hours per week	Rate per hour	Hours per week
Richmond, Va.—Continued:				
Agreement A—Continued:				
Single cylinder press assistants.....	\$0.900	40	\$0.775	40
Job press assistants and feeders.....	.750	40	.600	40
Agreement B: Gravure rotary press assistants.....	1.375	40	1.200	40
Agreement C: Bag printing.....	.640	40	.550	40
Rochester, N.Y.:				
Agreement A:				
Cylinder press assistants.....	1.095	40	.970	40
Automatic platen press assistants.....	1.083	40	.958	40
Duplex press assistants.....	1.013	40	.888	40
Platen press hand feeders.....	.918	40	.793	40
Agreement B:				
Vertical press assistants.....	1.150	40	.970	40
Platen hand press feeders.....	.940	40	.760	40
Rock Island (Ill.) district:				
Cylinder press assistants.....	1.090	40	1.045	40
Rotary press, 1st and 2nd assistants.....	1.265	40	1.210	40
Rotary press 3rd assistants.....	1.090	40	1.045	40
St. Louis, Mo.:				
Rotary web press assistants.....	1.390	40	1.240	40
Assistants on cylinder presses larger than 27 x 41 inches.....	1.220	40	1.070	40
Assistants on special presses 27 x 41 inches.....	1.180	40	1.030	40
Assistants on small cylinder or automatic presses.....	1.040	40	.890	40
Platen feeders.....	.790	40	.640	40
St. Paul, Minn.:				
Commercial:				
Cylinder press feeders.....	1.200	40	1.000	40
Platen press feeders.....	.840	40	.700	40
Novelty:				
Cylinder press assistants or feeders.....	1.200	40	.985	40
Platen press or Carver press feeders.....	.875	40	.735	40
Gravure:				
Watt press feeders.....	.875	40	.735	40
Perfection, web, or 4-color press feeders.....	1.200	40	.985	40
Envelope:				
Stokes and Harris job press feeders.....	.670	40	.575	40
Platen press feeders.....	.700	40	.600	40
Salt Lake City, Utah:				
Cylinder press feeders.....	1.250	40	.825	40
San Antonio, Texas:				
Cylinder press feeders.....	.800	40	.600	40
Platen press feeders.....	.400	40	.400	40
San Francisco, Calif.:				
Cylinder press assistants.....	1.300	40	1.118	40
Platen press assistants.....	1.038	40	.888	40
Scranton, Pa.:				
Cylinder press assistants.....	1.099	40	1.024	40
2-color or perfecting presses.....	1.140	40	1.065	40
Platen press assistants.....	.865	40	.790	40
Seattle, Wash.:				
Cylinder press feeders.....	1.471	35	1.095	40
Platen press feeders.....	1.229	35	.934	40
South Bend, Ind.:				
Cylinder and offset press assistants.....	1.070	40	.920	40
Spokane, Wash.:				
Platen feeders.....	1.120	40	.862	40
Cylinder press feeders.....	1.150	40	.885	40
Springfield, Mass.:				
Cylinder press assistants.....	.870	40	.750	40
Toledo, Ohio.:				
5-color McKee press assistants.....	1.170	40	1.015	40
Washington, D.C.:				
4-color McKee press assistants; U.P.M. press assistants, 1 assistant to 2 presses.....	1.383	40	1.266	40
Assistants on web-color presses with color attachments.....	1.258	40	1.141	40
Assistants on Perfector press, 2-color press, 1 U.P.M. press.....	1.220	40	1.103	40
Senior offset and web press assistants.....	1.170	40	1.053	40
Junior press assistants.....	1.145	40	1.028	40
Wichita, Kans.:				
Cylinder press assistants.....	1.001	40	.910	40
Platen press assistants.....	.819	40	.744	40
York, Pa.:				
Perfector press assistants.....	.995	40	.870	40
Youngstown, Ohio:				
Feeders.....	1.045	40	.920	40
	.678	40	.600	40

\*Includes Rock Island and Moline, Ill., and Davenport, Iowa.

TABLE 13.—*Union scales of wages and hours in the book and job printing trades in selected cities, July 1, 1946, and July 1, 1945—Continued*

CYLINDER PRESSMEN

City and classification	July 1, 1946		July 1, 1945	
	Rate per hour	Hours per week	Rate per hour	Hours per week
Atlanta, Ga.:				
Cylinder pressmen.....	\$1.445	40	\$1.150	40
Wax paper pressmen.....	1.200	40	1.200	40
Baltimore, Md.:				
Small automatic 31 inches and under.....	1.350	40	1.100	40
Single color cylinder over 31 inches.....	1.500	40	1.200	40
2-color cylinder presses.....	1.580	40	1.275	40
Offset presses through 17 inches.....	1.880	40	1.100	40
Over 17 inches through 24 inches.....	1.500	40	1.200	40
Over 24 inches through 42 inches.....	1.580	40	1.275	40
Over 42 inches.....	1.730	40	1.400	40
Binghamton, N. Y.:				
Agreement A:				
Cylinder presses.....	1.250	40	1.075	40
Job automatic cylinder presses.....	1.250	40	1.025	40
Agreement B:				
Cylinder or automatic job presses.....	1.000	40	1.000	40
Agreement C.....	1.230	40	1.175	40
Birmingham, Ala.:				
Agreement A:				
Cylinder presses.....	1.250	40	.975	40
Coupon presses, Harris rotary presses.....	1.250	40	1.075	40
Automatic job cylinder presses.....	1.250	40	.910	40
Agreement B:				
Rotary presses:				
In charge.....	1.625	40	1.450	40
First position.....	1.463	40	1.250	40
Tension men.....	1.313	40	1.175	40
Agreement C:				
Wax paper printing.....	1.200	40	1.200	40
Boston, Mass.:				
1 perfecting press; 1 two-color press; 2 Hi-speed cylinder presses, 25 x 38 inches or larger; 1 two-sheet-feed rotary press.....	1.505	40	1.320	40
1 cylinder press, over 65 inches, 1 single color offset or job cylinder press under 65 inches with 2-inch pile feeders.....	1.450	40	1.270	40
Cylinder press under 65 inches.....	1.390	40	1.220	40
Buffalo, N. Y.:				
Job cylinders or photo-offset presses.....	1.459	38½	1.265	40
2-color presses.....	1.588	38½	1.390	40
Rotary web presses.....	1.613	38½	1.415	40
Color comics.....	1.464	40	1.294	40
Men-in-charge.....	1.589	40	1.419	40
Butte, Mont.:				
Foremen.....	1.383	40	1.263	40
Charleston, W. Va.:				
In charge.....	1.508	40	1.388	40
Automatic job presses, cylinder presses.....	1.500	40	1.238	40
Charlotte, N. C.:				
Chicago, Ill.:				
Second position when running tandem or 4-press bed; 2-color automatic Harris presses; 2-color multicolor ticket presses; any 2 of following presses in combination: Automatic press, Harris single press, Miehle horizontal press, Miehle vertical press, Miller Simplex press, Osterlund press, Stokes and Smith press; 2 presses up to 46 by 65 inches; 3 patent inside blanket presses, 1 press with Upham attachments; 1 double cylinder perfecting press; 1 press over 25 by 38 inches and not over 3 job presses; 2 automatic presses; 1 double cylinder flat bed 2-color press.....	1.793	36½	1.475	40
Foremen, 3 to 6 presses or 2 cylinder and job presses.....	1.931	36½	1.600	40
1 Cox Duplex, Hoe Duplex, Goss flat-bed, Cox-o-type, or press of similar type; process or label work, 3 or more colors; 1 cylinder press with Upham attachment running process or label work 3 or 4 colors.....	1.889	36½	1.563	40
Rotary presses:				
Sheet-or-web-feed rotary press, 70 inches or more:				
1 four-color press.....	2.151	36½	1.800	40
1 five-color press.....	2.234	36½	1.875	40
1 Meisel press.....	2.041	36½	1.700	40
1 tubular press, 1 or 2 units.....	1.981	36½	1.650	40
Second pressmen, 3 or 4 units.....	1.871	36½	1.550	40
1 thirty-two page 2-unit press.....	1.931	36½	1.600	40

TABLE 13.—*Union scales of wages and hours in the book and job printing trades in selected cities, July 1, 1946, and July 1, 1945—Continued*

**CYLINDER PRESSMEN—Continued**

City and classification	July 1, 1946		July 1, 1945	
	Rate per hour	Hours per week	Rate per hour	Hours per week
Chicago, Ill.—Continued:				
Rotary presses—Continued:				
Sheet-or-web-feed rotary press, 70 inches or more—Continued:				
1 sixty-four page, 2- or 4-unit press:				
1 eighty page, 2 unit press:				
1-color 4-unit press, ninety-six page 2- or 4-unit press:				
1 one hundred and twenty-eight page 4-unit press:				
First pressmen.....	\$2.096	36½	\$1.750	40
Second pressmen.....	1.931	36½	1.600	40
1 one-hundred and ninety-two page novel news, 4-unit press:				
First pressmen.....	2.151	36½	1.800	40
Second pressmen.....	1.981	36½	1.650	40
1 two-color, sheet-feed press:				
1 three color-sheet-feed press:				
1 four-color-sheet-feed press:				
1 five-color-sheet-feed press:				
Rotogravure.....	1.707	37½	1.419	37½
Pressmen-in-charge, registermen.....	1.873	37½	1.585	37½
Bread-wrapper printing:				
Kidder or similar:				
1 two-color press.....	1.862	36½	1.538	40
1 three-color press.....	1.889	36½	1.563	40
1 four-color press.....	1.945	36½	1.600	40
Cincinnati, Ohio:				
Cylinder presses:				
1 or 2 single-color presses over 19 x 25 inches; 1 single color press 65 inches or over, one 2-color over 19 by 25 inches.....	1.450	40	1.259	40
One 2-color flat-bed press over 25 x 38 inches.....	1.500	40	1.303	40
Automatic job presses, cylinder presses:				
1 Kelley, Miehle Hi-Speed or Goudy up to 19 x 25 inches.....	1.188	40	1.028	40
2 presses up to 19 x 25 inches.....	1.300	40	1.128	40
1 press up to 19 x 25 inches, 1 single-color press under 25 x 38 inches with 2 or 3 platen presses.....	1.481	40	1.259	40
Rotary and web presses:				
1 web press, single or double sheet-feed.....	1.538	40	1.334	40
With stitcher or pasted attached.....	1.613	40	1.409	40
One 3- or 4-color rotary press.....	1.575	40	1.365	40
Over 4-color rotary roll or hand fed.....	1.731	40	1.503	40
Cleveland, Ohio:				
Job pressmen, 1 or 2 job.....	1.326	37½	1.153	37½
Job pressmen, 3 or 4 job.....	1.435	37½	1.248	37½
Job pressmen, 5 or more.....	1.535	37½	1.335	37½
Offset presses over 22 x 28 inches.....	1.700	37½	1.478	37½
Semirotary presses:				
Harris, Claybourne multicolor presses.....	1.646	37½	1.431	37½
Offset presses up to 22 x 29 inches.....	1.713	37½	1.490	37½
Cylinder pressmen on specialty work.....	1.580	40	1.368	37½
Columbus, Ohio.....	1.600	40	1.380	40
Rotary presses (wax paper printing).....	1.340	40	1.205	40
Dallas, Tex.:				
Rotary presses:				
Journeymen oil presses.....	1.300	40	1.200	40
Rotary pressmen.....	1.375	40	1.250	40
Automatic or 2-color presses.....	1.300	40	1.100	40
Wax paper, Aniline press.....	1.200	40	1.075	40
Second pressmen.....	1.170	40	.975	40
Cylinder pressmen:				
Journeymen.....	1.163	40	.950	40
Dayton, Ohio:				
Cylinder or automatic job presses.....	1.530	40	1.350	40
2-color presses.....	1.605	40	1.425	40
Presses over 22 x 28 inches.....	1.555	40	1.375	40
Rotary pressmen.....	1.763	40	1.313	40
Flat-bed pressmen.....	1.633	40	1.213	40
Rotary Kidder presses (parchment printing).....	1.460	40	1.225	40
Rotary wed presses (wax printing).....	1.600	40	1.300	40
Rotary web presses, magazine:				
2 Kelly presses.....	1.625	40	1.300	40
Scott offset presses, reel delivery Webendorfer presses.....	1.600	40	1.275	40
2-color Miehle or Miller presses.....	1.700	40	1.375	40
Cottrell presses:				
96 pages.....	1.850	40	1.525	40
80 or 32 pages.....	1.800	40	1.475	40

TABLE 13.—Union scales of wages and hours in the book and job printing trades in selected cities, July 1, 1946, and July 1, 1945—Continued

CYLINDER PRESSMEN—Continued

City and classification	July 1, 1946		July 1, 1945	
	Rate per hour	Hours per week	Rate per hour	Hours per week
Dayton, Ohio—Continued:				
Goss presses:				
192 pages-men-in-charge; 64 page double 2-color.....	\$1.925	40	\$1.600	40
192 page, 2nd pressmen.....	1.750	40	1.425	40
32 page 2-color and black-and-white.....	1.875	40	1.550	40
McKee presses:				
5-color Claybourne small McKee presses.....	1.925	40	1.500	40
Multicolor presses.....	1.825	40	1.525	40
Men-in-charge.....	2.025	40	1.650	40
Denver, Colo.	1.438	40	1.250	40
Foremen.....	1.563	40	1.375	40
Des Moines, Iowa:				
Claybourne, Cottrell, Rotary, and Scott Rotary presses.....	1.470	40	1.200	40
Small cylinder presses.....	1.330	40	1.190	40
Cylinder pressmen.....	1.370	40	1.230	40
Hi-speed.....	1.370	40	1.200	40
Detroit, Mich.:				
Cylinder pressmen:				
Rotary presses.....	1.775	40	1.555	40
Cylinder presses (two-color, single color, and job cylinder all sizes).....	1.700	40	1.480	40
Duluth, Minn.	1.050	40	1.050	40
El Paso, Tex.	1.360	40	1.101	40
Erie, Pa.	1.300	40	1.100	40
Grand Rapids, Mich.	1.100	40	1.100	40
Houston, Tex.:				
Foremen.....	1.350	40	1.130	40
2-color pressmen.....	1.495	40	1.275	40
Indianapolis, Ind.:	1.475	40	1.255	40
Rotary pressmen.....	1.443	40	1.318	40
Offset pressmen.....	1.539	40	1.414	40
Rotary presses (bread-wrapper printing).....	1.443	40	1.318	40
Jacksonville, Fla.	1.400	40	1.225	40
Kansas City, Mo.:				
1 cylinder and 1 automatic platen press, 1 double-ender cylinder press or 1 offset press.....	1.500	40	1.335	40
1 two-color cylinder press over 42 inches.....	1.525	40	1.355	40
1 double roll rotary press.....	1.550	40	1.380	40
Little Rock, Ark.:				
Foremen.....	1.188	40	1.000	40
Los Angeles, Calif.:				
Foremen.....	1.288	40	1.100	40
Flat-bed web presses.....	1.520	40	1.275	40
Louisville, Ky.:				
Agreement A:				
1 two-color flat-bed press.....	1.325	40	1.178	40
Job automatic cylinder presses:				
1 Kelly B or 1 Kelly 17 by 22 No. 1, 1 Miehle vertical, 1 Miller Hi-Speed, 1 Miller Simplex.....	1.250	40	1.089	40
1 Kelly No. 2, 1 Miehle horizontal, 1 Miller Major Simplex.....	1.300	40	1.149	40
Rotary presses: 1 Kidder or Harris press.....	1.250	40	1.089	40
Agreement B:				
Rotogravure: Journeymen.....	1.320	40	1.200	40
Pressmen-in-charge:				
Cylinder press:				
Large 5-color Claybourne.....	1.500	40		
Men-in-charge, 2 single color flat-bed presses, 1 two color flat-bed press or 5 color Claybourne rotary.....	1.375	40	1.250	40
1 single color flat-bed or Miller Major.....	1.180	40	1.075	40
Rotary presses:				
Men-in-charge Goss 2 or 4-color or Goss comic 4 color.....	1.790	40	1.625	40
Cottrell and Hoe presses.....	1.510	40	1.375	40
Manchester, N.H.:				
Automatic presses.....	1.100	40	.900	40
Memphis, Tenn.:				
Foremen.....	.975	40	.850	40
Cylinder 2-color press over 25 x 28 inches.....	1.100	40	1.050	40
Offset presses:				
17 x 22 inches.....	1.250	40	1.175	40
20 x 26 inches to 22 x 34 inches.....	1.150	40	1.080	40
Over 22 x 34 inches.....	1.200	40	1.100	40
2-color.....	1.250	40	1.160	40

TABLE 13.—Union scales of wages and hours in the book and job printing trades in selected cities, July 1, 1946, and July 1, 1945—Continued

CYLINDER PRESSMEN—Continued

City and classification	July 1, 1946		July 1, 1945	
	Rate per hour	Hours per week	Rate per hour	Hours per week
Milwaukee, Wis.:				
Cylinder and rotary presses	\$1.450	40	\$1.284	40
Double-roll rotary presses, any press that prints 3 or more colors	1.520	40	1.354	40
Cox Duplex or Goss flat-bed	1.550	40	1.384	40
Minneapolis, Minn.:				
Men-in-charge of 4 cylinder presses	1.605	40	1.350	40
Men-in-charge of 3 cylinder presses; 2-color double enders or single-roll rotary presses	1.575	40	1.320	40
1 or 2 single cylinder presses, 1 Kelly A or Miehle vertical press, 1 single cylinder and 1 platen press	1.475	40	1.220	40
Envelope printing:				
Stokes or Harris presses	1.205	40	1.050	40
Combination job presses and compositors	1.290	40	1.125	40
Job cylinder presses	1.260	40	1.110	40
Rotary presses	1.380	40	1.230	40
Special presses	1.430	40	1.260	40
With small web-fed presses	1.320	40	1.170	40
2-cylinder tissue presses	1.050	40	.920	40
Cylinder pressmen:				
4 or 5 color pressmen	1.650	40		
Offset 17 x 22	1.225	40		
Gravure pressmen	1.475	40		
Gravure assistants	1.125	40		
Mobile, Ala.:	1.300	40	1.050	40
Nashville, Tenn.:				
Agreement A:				
Men-in-charge	1.250	40	1.150	40
Kelly presses	1.288	40	1.263	40
2 tension presses	1.105	40	1.063	40
Agreement B:				
Newark, N.J.:				
Cylinder presses:				
1 three-color Sterling	1.750	40	1.575	40
1 two-color, over 70 inches	1.738	40	1.563	40
1 single color with bronzing attachments over 68 inches				
1 special Kidder, Prudential	1.688	40	1.513	40
4-color Kidder (wax paper printing)	1.688	40	1.513	40
1.575	40	1.400	40	
Cylinder and job presses:				
1 or 2 job cylinder presses with automatic-feeder; 1 job cylinder press with automatic-feeder and 1 automatic-feed platen press; 1 job cylinder-press with automatic-feeder and 2 hand-fed platen presses; 1 or 2 single cylinder-presses not over 68 inches; 1 Duplex web press				
1 two-color Harris press, 15 x 18 inches	1.638	40	1.463	40
Seal pressmen	1.550	40	1.375	40
Bag pressmen	1.300	40	1.125	40
New Haven, Conn.:	1.425	40	1.250	40
Cylinder presses, Miehle vertical and horizontal automatic job cylinder presses				
Magazine	1.325	40	1.175	40
Miehle vertical and horizontal presses	1.375	40	1.225	40
2-color presses	1.225	40	1.175	40
Offset presses under 17 x 22 inches	1.450	40	1.300	40
New Orleans, La.:	1.225	40	1.125	40
Foremen	1.350	40	1.150	40
Offset presses over 22 inches	1.475	40	1.275	40
Combination cylinder and platen presses	1.475	40	1.275	40
New York, N.Y.:	1.350	40	1.150	40
Cylinder and sheet-fed rotary presses:				
1 cylinder press over 68 inches; 1 or 2 cylinder presses not over 68 inches; 1 poster press 28 x 41 inches or over; 1 label press (close register work); 1 perfecting press				
2 cylinder presses, both on color register work; 1 two-color flat-bed press; permanent provers on cylinder or color work; 1 press with bronzing machine	1.834	36½	1.563	40
1 two-color Harris 28 x 34 inches and up	1.909	36½	1.630	40
1 two-color flat-bed press over 70 inches	1.885	36½	1.608	40
1 sheet-fed rotary press with color attachments	1.934	36½	1.653	40
McKee process presses	1.909	36½	1.630	40
1 five-color Cottrell press 50 x 72 inches	1.984	36½	1.698	40
	2.136	36½	1.836	40

TABLE 13.—Union scales of wages and hours in the book and job printing trades in selected cities, July 1, 1946, and July 1, 1945—Continued

CYLINDER PRESSMEN—Continued

City and classification	July 1, 1946		July 1, 1945	
	Rate per hour	Hours per week	Rate per hour	Hours per week
New York, N.Y.—Continued:				
Automatic unit cylinder presses:				
Single color presses:				
Miehle vertical; Miller HiSpeed; Kelley A,B,C, or Kelly automatic jobber.....	\$1.834	36½	\$1.563	40
Miehle horizontal, Miller Simplex, Kelly No. 1 presses, Harris I.C.....	1.909	36½	1.630	40
Miehle automatic pony; Miehle No. 4—2, 3, or 4 roller; Miehle No. 41; Miller Major Simplex; Kelly No. 2; Babcock 3/5, 4/3 or No. 5 automatic; Premier No. GF.....	1.909	36½	1.630	40
Two-color presses:				
Miehle horizontal tandem or Harris H.K.....	1.909	36½	1.630	40
Miehle No. 41, 2-color; Miller 2-color Simplex.....	1.960	36½	1.676	40
Web presses:				
Second men.....	1.834	36½	1.563	40
Brakemen or tension men on presses.....	1.834	36½	1.563	40
Single-roll presses:				
46 inches or under.....	1.984	36½	1.698	40
Over 46 inches.....	2.035	36½	1.744	40
Double roll press men-in-charge:				
46 inches or under.....	1.984	36½	1.698	40
Over 46 inches.....	2.035	36½	1.744	40
3 or 4-color process presses 46 inches (men-in-charge).....	2.035	36½	1.744	40
3 or 4-color or process presses over 46 inches (men-in-charge).....	2.084	36½	1.796	40
Cox Duplex presses.....	1.885	36½	1.608	40
Multi-ticket presses.....	1.834	36½	1.563	40
Combination presses:				
1 cylinder and 1 or 2 hand-fed platens, 1 cylinder and 1 automatic platen, 1 cylinder and 1 automatic job cylinder up to and including 31 inches.....	1.834	36½	1.563	40
Oklahoma City, Okla.:				
Foremen (1 or more journeymen).....	1.313	40	1.248	40
Foremen (no journeymen).....	1.206	40	1.088	40
Pressmen (under foremen).....	1.113	40	1.000	40
Foremen, #1 Kelly press.....	1.313	40	1.238	40
Omaha, Nebr.:				
Peoria, Ill.:				
Foremen.....	1.300	40	1.150	40
Color printing.....	1.390	40	1.290	40
Men-in-charge.....	1.500	40	1.253	40
1.720	40	1.451	40	
Philadelphia, Pa.:				
Presses, 68 inches or under.....	1.600	40	1.350	40
Pressmen on 2-color work.....	1.660	40	1.400	40
Rotary presses (wax paper printing).....	1.500	40	1.320	40
Rotary presses:				
Sheet feed:				
4-color 70 inches or under and McKee presses.....	1.840	40	1.550	40
U.P.M. presses with automatic attachments.....	1.685	40	1.425	40
Roll-fed.....	1.790	40	1.510	40
Jitney presses.....	1.660	40	1.400	40
Second pressmen, color presses.....	1.700	40	1.410	40
1.390	40	1.290	40	
Phoenix, Ariz.:				
Pittsburgh, Pa.:				
Cylinder.....	1.600	37½	1.330	40
Combination web and cylinder presses.....	1.770	37½	1.330	40
2-color presses cylinder.....	1.740	37½	1.445	40
Offset presses, 2-color.....	2.030	37½	1.680	40
Portland, Maine.:				
Offset press, 2 cylinder presses.....	.985	40	.875	40
Portland, Oreg.:				
Offset presses.....	1.110	40	.985	40
Foremen: 2 presses or less.....	1.563	40	1.288	40
1.563	40	1.338	40	
1.688	40	1.351	40	
Providence, R.I.:				
2-color presses, 46 x 64 inches rotary, roll-feed presses.....	1.450	40	1.350	40
2-color presses, 25 x 38 inches.....	1.350	40	1.250	40
Chandler and Price; Little Giant, 12 x 18 inches; Miller Hi-Speed, 13 x 20 inches; Miehle Vertical or Kelly A, 13 x 20 inches; Kelly Clipper 14 x 20 inches; ATF or Kelly B, 17 x 22 inches; Miller Simplex 20 x 26 inches; Miehle horizontal 22 x 28 inches; Miehle pony 22 x 34 inches; Kelly No. 2, 24 x 35 inches.....	1.200	40	1.100	40

TABLE 13.—*Union scales of wages and hours in the BOOK AND JOB printing trades in selected cities, July 1, 1946, and July 1, 1945—Continued*

## CYLINDER PRESSMEN—Continued

City and classification	July 1, 1946		July 1, 1945	
	Rate per hour	Hours per week	Rate per hour	Hours per week
Providence, R. I.—Continued				
Automatic job cylinder presses.....	\$1.100	40	\$1.075	40
Rotary roll-feed.....	1.450	40	1.350	40
Reading, Pa.....	1.185	40	1.095	40
Foremen.....	1.485	40	1.335	40
Assistant foremen.....	1.345	40	1.195	40
Richmond, Va:				
Agreement A:				
Perfecto or 2-color presses.....	1.300	40	1.175	40
Platemen.....	1.300	40	1.150	40
Platemen and cylinder presses, 1- color.....	1.150	40	1.050	40
Agreement B:				
Gravure rotary pressmen.....	1.687	40	1.463	40
Agreement C (bag printing).....	1.040	40	.950	40
Rochester, N. Y.:				
Agreement A:				
Duplex presses.....	1.525	40	1.400	40
Cylinder presses; Kelly No. 1 or 2 presses; 2 Kelly A or B presses; 2 vertical presses.....	1.375	40	1.250	40
1 Kelly C press.....	1.325	40	1.200	40
1 Kelly A or B or 1 vertical press.....	1.275	40	1.150	40
Agreement B:				
Vertical presses.....	1.450	40	1.250	40
1.330	40	1.150	40	
Cylinder foremen or rotary pressmen-in-charge.....	1.325	40	1.265	40
1.495	40	1.330	40	
St. Louis, Mo.:				
1 four- or five-color press.....	1.630	40	1.480	40
Single or 2-roll rotary presses.....	1.600	40	1.460	40
One 2-color Claybourne press, rotogravure press, sheet-fed, double cylinder perfecting press.....	1.490	40	1.340	40
Second pressmen on 5-color presses or 2-roll rotary presses;				
1 two-color press; 2 automatic presses over 19 x 26 inches;				
2 cylinder 25 x 38 inches but under 68 inches; 1 press 68 inches or larger.....	1.480	40	1.330	40
1 automatic press 17 x 22 inches to 19 x 25 inches and two platen presses.....	1.420	40	1.270	40
One automatic press less than 17 x 22 inches and 3 platen presses Rate A.....	1.400	40	1.250	40
Rate B:				
Two cylinder 24 x 36 inches or less; 1 cylinder press 25 x 38 inches, but under 68 inches.....	1.380	40	1.230	40
1.360	40	1.210	40	
One press 24 x 36 inches or less.....	1.310	40	1.160	40
Coupon presses:				
42-inch presses.....	1.230	40	1.180	40
28-inch presses.....	1.280	40	1.130	40
Combination cylinder and 2 platen.....	1.440	40	1.290	40
St. Paul, Minn.:				
Commercial:				
2-color presses, double ender presses.....	1.600	40	1.310	40
1 or 2 single cylinder presses; 3 cylinder presses on imprinting; 1 single cylinder and 1 platen press; any of the following presses: Kelly, Miehle, vertical or horizontal Miller Hi-Speed or any 2 of the following presses; Harris Imprint, Kelly A or B, Miehle vertical.....	1.500	40	1.220	40
Gravure:				
4-color presses.....	1.675	40	1.410	40
Perfection double-enders; web double ender presses.....	1.575	40	1.285	40
Waite presses, Harris presses.....	1.500	40	1.220	40
Novelty:				
2-color, double ender press.....	1.610	40	1.365	40
1 or 2 single cylinder presses; 1 cylinder and platen press; any 1 of following: Kelly, Miehle vertical, Simplex horizontal, Miller Hi-Speed.....	1.500	40	1.265	40
Envelope:				
Stokes or Harris presses.....	1.205	40	1.050	40
Salt Lake City, Utah.....	1.500	40	1.100	40
Foremen.....	1.563	40	1.150	40
San Antonio, Tex.....	1.000	40	1.000	40
San Francisco, Calif.:				
Cylinder or manifold presses.....	1.663	40	1.456	40
Foremen of cylinder or manifold presses.....	1.788	40	1.531	40
Flat-bed web presses.....	1.738	40	1.531	40
Rotary magazine presses:				
First position.....	1.813	40	1.606	40
Second position.....	1.663	40	1.456	40

<sup>1</sup>Includes Rock Island and Moline, Ill., and Davenport, Iowa.

TABLE 13.—*Union scales of wages and hours in the book and job printing trades in selected cities, July 1, 1946, and July 1, 1945—Continued*

**CYLINDER PRESSMEN—Continued**

City and classification	July 1, 1946		July 1, 1945	
	Rate per hour	Hours per week	Rate per hour	Hours per week
Scranton, Pa.:				
2-color presses.....	\$1.465	40	\$1.390	40
1 or 2 presses.....	1.365	40	1.290	40
Seattle, Wash. ....	1.857	40	1.438	40
South Bend, Ind.:				
2-color presses.....	1.470	40	1.320	40
2 cylinder presses over 40 inches.....	1.360	40	1.260	40
Offset presses 17 x 22 inches, through 22 x 34 inches.....	1.500	40	1.350	40
Automatic job cylinder presses, 1 cylinder press under 40 inches.....	1.360	40	1.210	40
Spokane, Wash. ....	1.500	40	1.150	40
Foremen.....	1.650	40	1.265	40
Springfield, Mass. ....	1.210	40	1.125	40
Toledo, Ohio. ....	1.445	40	1.290	40
Washington, D. C.:				
1 five-color rotary Cottrell-McKee press.....	1.965	40	1.814	40
1 U.P.M. rotary press, 1 offset press over 42 inches.....	1.599	40	1.448	40
1 perfector press, 1 two-color press.....	1.524	40	1.383	40
Job automatic cylinder presses:				
1 or 2 Miehle vertical presses, any cylinder press 20 inches or under, 1 or 2 Kelly job presses, 1 offset press 24 inches or under, 1 or 2 Miller Hi-Speed presses.....	1.434	40	1.283	40
Wichita, Kans. ....	1.273	40	1.157	40
York, Pa. ....				
Cylinder and automatic job cylinder presses.....	1.265	40	1.140	40
Perfector presses.....	1.315	40	1.190	40
Youngstown, Ohio. ....	1.275	40	1.238	40
Rotary web presses.....	1.300	40	1.263	40
Offset and 2-color.....	1.338	40	1.300	40

**PLATEN PRESSMEN**

Atlanta, Ga. ....	\$1.445	40	\$1.150	40
Baltimore, Md. ....	1.240	40	1.000	40
Binghamton, N. Y.:				
Agreement A:				
Automatic presses.....	1.250	40	.875	40
Hand-fed presses.....	1.250	40	.825	40
Agreement B:				
Automatic job presses.....	1.000	40	1.000	40
Birmingham, Ala. ....	1.060	40	.810	40
Boston, Mass.:				
2 automatic presses.....	1.320	40	1.166	40
Hand-fed presses.....	1.250	40	1.100	40
Buffalo, N. Y. ....	1.330	38½	1.140	40
Butte, Mont. ....	1.247	40	1.127	40
Charlotte, N. C. ....	1.050	40	.925	40
Chicago, Ill.:				
Proofers on 1-job and power proof presses.....	1.793	36½	1.475	40
Cincinnati, Ohio:				
1 or 2 presses.....	1.156	40	1.000	40
3 presses.....	1.200	40	1.040	40
4 presses.....	1.225	40	1.065	40
5 presses.....	1.265	40	1.090	40
Columbus, Ohio. ....	1.600	40	1.380	40
Dallas, Tex. ....	1.188	40	1.100	40
Dayton, Ohio:				
1 or 2 job presses.....	1.300	40	1.150	40
3 job presses.....	1.410	40	1.250	40
4 or 5 job presses.....	1.530	40	1.350	40
Denver, Colo. ....	1.328	40		
Foremen.....	1.403	40	1.158	40
Des Moines, Iowa. ....	1.250	40	1.120	40
Detroit, Mich. ....	1.470	40	1.250	40
Duluth, Minn. ....	.775	40	.775	40
El Paso, Tex. ....	1.360	40	1.101	40
Erie, Pa. ....	1.200	40	1.000	40
Grand Rapids, Mich. ....	.900	40	.900	40
Houston, Tex.:				
1 or 2 presses.....	1.100	40	.880	40
3 presses.....	1.175	40	.955	40

TABLE 13.—*Union scales of wages and hours in the book and job printing trades in selected cities, July 1, 1946, and July 1, 1945—Continued*

## PLATEN PRESSMEN—Continued

City and classification	July 1, 1946		July 1, 1945	
	Rate per hour	Hours per week	Rate per hour	Hours per week
Indianapolis, Ind.:				
1 or 2 presses	\$1.307	40	\$1.182	40
3 presses	1.361	40	1.235	40
5 presses	1.443	40	1.318	40
Jacksonville, Fla.	1.300	40	1.150	40
Kansas City, Mo.:				
1 or 2 presses	1.375	40	1.185	40
5 presses	1.450	40	1.275	40
Little Rock, Ark.	1.188	40	1.000	40
Los Angeles, Calif.:				
Foremen	1.420	40	1.200	40
1.500	40	1.275	40	
Louisville, Ky.:				
Agreement A:				
1 press, hand-fed or automatic	1.025	40	.878	40
2 presses, hand-fed or automatic	1.063	40	.906	40
3 presses, hand-fed or automatic	1.100	40	.938	40
Agreement B	1.180	40		
Manchester, N.H.	.900	40	.750	40
Memphis, Tenn.:				
Automatic platen	1.100	40	1.050	40
Foremen	1.040	40	.990	40
Milwaukee, Wis.:				
Minneapolis, Minn.:				
1 press	1.150	40	.900	40
2 presses	1.225	40	.980	40
3 presses	1.300	40	1.070	40
4 presses	1.375	40	1.140	40
Men-in-charge of more than 4 presses	1.475	40	1.220	40
Mobile, Ala.	1.300	40	.950	40
Nashville, Tenn.:				
1 press	.875	40	.750	40
2 presses	.938	40	.813	40
Newark, N.J.:				
1 to 3 hand-fed presses	1.456	40	1.281	40
4 hand-fed presses	1.506	40	1.375	40
5 hand-fed presses	1.550	40	1.463	40
1 New Era press	1.638	40	1.463	40
New Orleans, La.:				
1 press	1.050	40	.950	40
2 presses	1.250	40	1.050	40
New York, N.Y.:				
Provers	1.759	36½	1.494	40
2 two-color Harris press 15 x 18 inches	1.750	36½	1.486	40
2 automatic presses over 20 inches, 1 two-color Harris press				
18 x 25 inches or 15 x 18 inches, 1 two-color Harris press				
18 x 22 inches, 1 two-color Harris press 15 x 18 inches	1.699	36½	1.440	40
2 automatic platen presses up to 20 inches, 1 automatic				
press and 1 or 2 hand-fed presses; 2 Webendorfers or 4				
platen presses	1.650	36½	1.395	40
1 automatic platen press over 20 inches	1.624	36½	1.372	40
1 to 3 platen presses; 1 automatic platen press 20 inches or				
under	1.600	36½	1.350	40
Oklahoma City, Okla.:				
1 press	1.000	40	.875	40
2 or 3 presses	1.075	40	.925	40
Omaha, Nebr.:	1.300	40	1.150	40
Peoria, Ill.:				
Foremen	1.180	40	1.080	40
Philadelphia, Pa.:	1.210	40	1.110	40
Phoenix, Ariz.:	1.460	40	1.230	40
Pittsburgh, Pa.:	1.240	40	1.140	40
Portland, Maine.:	1.510	37½	1.255	40
Portland, Oreg.:	.890	40	.800	40
Foremen	1.500	40	1.168	40
Providence, R.I.:				
Automatic-feed presses:				
Agreement A	1.200	40	1.100	40
Agreement B	1.100	40	1.075	40
Hand-fed presses	1.125	40	1.025	40
Presses up to 12 x 18 inches	1.150	40	1.050	40
Reading, Pa.:				
1 or 2 automatic presses	1.245	40	1.035	40
Hand-fed presses	1.135	40	.985	40
Richmond, Va.:	1.100	40	.825	40

TABLE 13.—*Union scales of wages and hours in the book and job printing trades in selected cities, July 1, 1946, and July 1, 1945—Continued*

**PLATEN PRESSMEN—Continued**

City and classification	July 1, 1946		July 1, 1945	
	Rate per hour	Hours per week	Rate per hour	Hours per week
Rochester, N.Y.:				
Agreement A:				
Automatic presses.....	\$1.375	40	\$1.250	40
1 to 3 hand-feed presses.....	1.275	40	1.150	40
Agreement B:				
4 hand presses or 2 automatic presses.....	1.330	40	1.150	40
1, 2, or 3 hand presses.....	1.200	40	1.020	40
Rock Island (Ill.) district <sup>1</sup> :				
St. Louis, Mo.:				
1 or 2 presses.....	1.230	40	1.080	40
3 or 4 presses.....	1.330	40	1.180	40
St. Paul, Minn.:				
Commercial:				
2 presses.....	1.200	40	1.000	40
Novelty:				
2 platen or 2 Carver presses.....	1.225	40	.985	40
3 platen or 3 Carver presses.....	1.300	40	1.080	40
4 platen or 4 Carver presses.....	1.375	40	1.135	40
Men-in-charge of more than 4 platen or 4 Carver presses.....	1.500	40	1.220	40
Envelope; 2 presses.....	1.040	40	.900	40
Salt Lake City, Utah.....	1.500	40	1.100	40
San Antonio, Tex.....	.750	40	.750	40
San Francisco, Calif.:				
Foremen.....	1.588	40	1.381	40
Scranton, Pa. ....	1.713	40	1.456	40
Seattle, Wash. ....	1.099	40	1.024	40
South Bend, Ind.:				
Hand-fed presses.....	1.200	40	1.050	40
Automatic presses.....	1.260	40	1.160	40
Spokane, Wash. ....	1.500	40	1.150	40
Tampa, Fla. ....	1.200	40	1.000	40
Toledo, Ohio:				
1 or 2 presses.....	1.320	40	1.165	40
3 presses.....	1.370	40	1.215	40
Washington, D.C.:				
2 automatic presses.....	1.346	40	1.195	40
1 or 2 hand-fed and automatic presses.....	1.284	40	1.133	40
1, 2 or 3 hand-fed presses.....	1.209	40	1.058	40
Wichita, Kans. ....	1.061	40	.965	40
York, Pa. ....	1.145	40	1.020	40
Youngstown, Ohio. ....	1.288	40	1.200	40

<sup>1</sup>Includes Moline and Rock Island, Ill., and Davenport, Iowa.

TABLE 14.—Union scales of wages and hours in the NEWSPAPER printing trades in selected cities, July 1, 1946, and July 1, 1945

**COMPOSITORS, HAND: DAY WORK**

City and classification	July 1, 1946		July 1, 1945	
	Rate per hour	Hours per week	Rate per hour	Hours per week
Atlanta, Ga.	\$1.627	37½	\$1.409	40
Baltimore, Md.	1.670	36½	1.293	36½
Binghamton, N.Y.	1.400	37½	1.293	37½
Birmingham, Ala.	1.550	40	1.271	40
Boston, Mass.	1.730	37½	1.730	37½
Buffalo, N.Y.	1.653	37½	1.472	37½
Butte, Mont.	1.520	35	1.400	35
Charleston, S.C.	1.450	40	1.150	40
Charleston, W. Va.	1.375	40	1.325	40
Charlotte, N.C.	1.316	40	1.196	40
Chicago, Ill.	2.083	36½	1.840	36½
Polish text	1.846	32½	1.600	35
Cincinnati, Ohio	1.867	37½	1.547	37½
Cleveland, Ohio	1.899	37½	1.508	37½
Columbus, Ohio	1.700	37½	1.533	37½
Dallas, Tex.	1.657	35	1.447	37½
Dayton, Ohio	1.573	37½	1.466	37½
Denver, Colo.	1.649	36½	1.427	36½
Des Moines, Iowa	1.592	40	1.409	40
Detroit, Mich.	1.985	37½	1.747	37½
German text	1.400	40	1.250	40
Duluth, Minn.	1.436	35½	1.335	35½
El Paso, Tex.	1.520	37½	1.320	37½
Erie, Pa.	1.500	37½	1.415	37½
Grand Rapids, Mich.	1.575	38½	1.325	40
Shopping News	1.515	40	1.325	40
Houston, Tex.	1.616	37½	1.536	37½
Indianapolis, Ind.	1.867	37½	1.472	37½
Jackson, Miss.	1.350	40	.950	40
Jacksonville, Fla.	1.650	40	1.380	40
Kansas City, Mo.	1.600	37½	1.460	37½
Little Rock, Ark.	1.370	36½	1.180	36½
Los Angeles, Calif.	1.733	37½	1.446	37½
Louisville, Ky.	1.653	37½	1.283	40
Madison, Wis.	1.450	40	1.323	40
Manchester, N.H.	1.340	37½	1.200	37½
Memphis, Tenn.	1.520	37½	1.380	37½
Milwaukee, Wis.	1.813	37½	1.541	37½
Minneapolis, Minn.	1.820	35	1.536	35
Shopping News	1.600	33½	1.482	33½
Mobile, Ala.	1.550	37½	1.190	37½
Nashville, Tenn.	1.365	40	1.125	40
Newark, N.J.	1.751	40	1.571	40
New Haven, Conn.	1.338	40	1.236	40
New Orleans, La.	1.350	40	1.250	40
New York, N.Y.	2.067	37½	1.807	37½
Hebrew text	2.333	36	2.150	36
Russian text	2.000	36	1.833	36
Italian text	2.261	30	2.261	30
Bohemian and Slavonic text	1.250	40	1.250	40
Hungarian text	1.600	35	1.446	35
Greek text	1.771	35	1.413	37½
Norfolk, Va.	1.413	40	1.256	40
Oklahoma City, Okla.	1.533	37½	1.250	40
Omaha, Nebr.	1.510	40	1.310	40
Peoria, Ill.	1.450	38½	1.345	38½
Philadelphia, Pa.	1.537	37½	1.405	37½
German text	1.125	40	1.125	40
Phoenix, Ariz.	1.420	37½	1.320	37½
Pittsburgh, Pa.	1.867	37½	1.559	37½
Portland, Maine:				
Agreement A	1.300	40	1.200	40
Agreement B	1.375	40	1.200	40
Portland, Oreg.	1.724	36½	1.400	36½
Providence, R.I.	1.670	40	1.495	40
Reading, Pa.	1.460	37½	1.280	37½
Richmond, Va.	1.400	40	1.250	40
Rochester, N.Y.:				
English text	1.547	37½	1.350	40
German text	.770	40	.768	40
Rock Island (Ill.) district <sup>1</sup>	1.473	38½	1.335	38½
St. Louis, Mo.	1.841	36½	1.500	36½
St. Paul, Minn.	1.760	35	1.480	35

<sup>1</sup> Includes Rock Island and Moline, Ill., and Davenport, Iowa.

TABLE 14.—*Union scales of wages and hours in the NEWSPAPER printing trades in selected cities, July 1, 1946, and July 1, 1945—Continued*

**COMPOSITORS, HAND: DAY WORK—Continued**

City and classification	July 1, 1946		July 1, 1945	
	Rate per hour	Hours per week	Rate per hour	Hours per week
Salt Lake City, Utah.....	\$1.476	36½	\$1.366	36½
San Antonio, Tex.....	1.467	37½	1.290	37½
San Francisco, Calif.....	1.867	37½	1.507	37½
Scranton, Pa.....	1.667	39	1.442	39
Seattle, Wash.....	1.857	35	1.479	35
South Bend, Ind.....	1.455	40	1.265	40
Spokane, Wash.....	1.633	37½	1.334	37½
Tampa, Fla.....	1.433	37½	1.240	37½
Toledo, Ohio.....	1.773	37½	1.507	37½
Washington, D.C.....	1.828	35	1.654	35
Wichita, Kans.....	1.320	40	1.200	40
Worcester, Mass.....	1.470	40	1.395	40
York, Pa.....	1.150	37½	.985	40
Youngstown, Ohio.....	1.587	37½	1.480	37½

**COMPOSITORS, HAND: NIGHT WORK**

Atlanta, Ga.....	\$1.707	37½	\$1.471	37½
Baltimore, Md.....	1.740	36½	1.520	36½
Binghamton, N.Y.....	1.480	37½	1.373	37½
Birmingham, Ala.....	1.620	40	1.331	40
Boston, Mass.....	1.840	37½	1.840	37½
Buffalo, N.Y.....	1.733	37½	1.539	37½
Butte, Mont.....	1.591	35	1.491	35
Charleston, S.C.....	1.525	40	1.210	40
Charleston, W. Va.....	1.450	40	1.375	40
Charlotte, N.C.....	1.384	40	1.259	40
Chicago, Ill.....	2.234	36½	1.950	36½
Polish text.....	1.908	32½	1.657	35
Cincinnati, Ohio.....	2.000	37½	1.640	37½
Cleveland, Ohio.....	2.063	37½	1.646	37½
Columbus, Ohio.....	1.807	37½	1.622	37½
Dallas, Tex.....	1.729	35	1.513	37½
Dayton, Ohio.....	1.666	37½	1.533	37½
Denver, Colo.....	1.730	36½	1.500	36½
Des Moines, Iowa.....	1.710	40	1.513	40
Detroit, Mich.....	2.144	36½	1.898	37½
Duluth, Minn.....	1.521	35½	1.405	35½
El Paso, Tex.....	1.600	37½	1.390	37½
Erie, Pa.....	1.580	37½	1.495	37½
Grand Rapids, Mich.....	1.655	38½	1.375	40
Shopping News.....	1.650	40	1.375	40
Houston, Tex.....	1.682	37½	1.602	37½
Indianapolis, Ind.....	1.967	37½	1.572	37½
Jacksonville, Fla.....	1.750	40	1.455	40
Kansas City, Mo.....	1.733	37½	1.552	37½
Little Rock, Ark.....	1.440	36½	1.250	36½
Los Angeles, Calif.....	1.827	37½	1.513	37½
Louisville, Ky.....	1.760	37½	1.355	40
Madison, Wis.....	1.512	40	1.385	40
Manchester, N.H.....	1.440	37½	1.280	37½
Memphis, Tenn.....	1.600	37½	1.456	37½
Milwaukee, Wis.....	1.946	37½	1.648	37½
Minneapolis, Minn.....	1.910	35	1.616	35
Shopping News.....	1.690	33½	1.562	33½
Mobile, Ala.....	1.640	37½	1.270	37½
Nashville, Tenn.....	1.450	40	1.305	40
Newark, N.J.....	1.814	40	1.634	40
New Haven, Conn.....	1.388	40	1.336	40
New Orleans, La.....	1.400	40	1.300	40
New York, N.Y.....	2.160	37½	1.873	37½
Italian text.....	2.401	30	2.401	30
Hebrew text.....	3.111	27	2.865	27
Hungarian text.....	1.760	35	1.523	35
Norfolk, Va.....	1.500	40	1.319	40
Oklahoma City, Okla.....	1.613	37½	1.313	40
Omaha, Nebr.....	1.660	40	1.376	40
Peoria, Ill.....	1.595	38½	1.410	38½
Philadelphia, Pa.....	1.613	37½	1.481	37½

TABLE 14.—*Union scales of wages and hours in the NEWSPAPER printing trades in selected cities, July 1, 1946, and July 1, 1945—Continued*  
**COMPOSITORS, HAND: NIGHT WORK—Continued**

City and classification	July 1, 1946		July 1, 1945	
	Rate per hour	Hours per week	Rate per hour	Hours per week
Phoenix, Ariz.	\$1.490	37½	\$1.390	37½
Pittsburgh, Pa.	1.947	37½	1.636	37½
Portland, Maine	1.475	40	1.300	40
Portland, Oreg.	1.828	36½	1.469	36½
Providence, R.I.	1.783	40	1.608	40
Reading, Pa.	1.610	35	1.417	35
Richmond, Va.	1.463	40	1.313	40
Rochester, N.Y.	1.680	37½	1.420	40
Rock Island (Ill.) district <sup>1</sup>	1.523	38½	1.387	38½
St. Louis, Mo.	2.000	36½	1.615	36½
St. Paul, Minn.	1.890	35	1.566	35
Salt Lake City, Utah	1.575	36½	1.455	36½
San Antonio, Tex.	1.533	37½	1.350	37½
San Francisco, Calif.	2.000	37½	1.573	37½
Scranton, Pa.	1.744	39	1.519	39
Seattle, Wash.	1.964	35	1.550	35
South Bend, Ind.	1.543	40	1.328	40
Spokane, Wash.	1.733	37½	1.401	37½
Tampa, Fla.	1.500	37½	1.333	37½
Toledo, Ohio	1.851	37½	1.580	37½
Washington, D.C.	1.970	35	1.797	35
Wichita, Kans.	1.383	40	1.263	40
Worcester, Mass.	1.545	40 *	1.470	40
York, Pa.	1.250	37½	1.085	40
Youngstown, Ohio	1.680	37½	1.547	37½

#### MACHINE OPERATORS: DAY WORK

Atlanta, Ga.	\$1.627	37½	\$1.409	40
Baltimore, Md.	1.670	36½	1.450	36½
Binghamton, N.Y.	1.400	37½	1.293	37½
Birmingham, Ala.	1.550	40	1.271	40
Boston, Mass.	1.730	37½	1.730	37½
Buffalo, N.Y.	1.653	37½	1.472	37½
Machinist-operators	1.741	37½	1.560	37½
Butte, Mont.	1.520	35	1.400	35
Charleston, S.C.	1.450	40	1.150	40
Charleston, W. Va.	1.375	40	1.325	40
Machinist-operators	1.500	4	1.450	40
Charlotte, N.C.	1.316	40	1.196	40
Chicago, Ill.	2.083	36½	1.840	36½
Polish text	1.846	32½	1.723	32½
Cincinnati, Ohio	1.867	37½	1.547	37½
Cleveland, Ohio	1.899	37½	1.508	37½
Columbus, Ohio	1.700	37½	1.533	37½
Dallas, Tex.	1.657	35	1.447	35
Dayton, Ohio	1.573	37½	1.466	37½
Denver, Colo.	1.649	36½	1.427	36½
Des Moines, Iowa	1.592	40	1.409	40
Detroit, Mich.	1.985	37½	1.747	37½
German text	1.400	40	1.250	40
Duluth, Minn.	1.436	35½	1.335	35½
El Paso, Tex.	1.520	37½	1.320	37½
Erie, Pa.	1.500	37½	1.415	37½
Machinist-operators	1.567	37½	1.482	37½
Grand Rapids, Mich.	1.575	38½	1.325	40
Shopping News	1.575	40	1.325	40
Houston, Tex.	1.616	37½	1.536	37½
Indianapolis, Ind.	1.867	37½	1.472	37½
Jackson, Miss.	1.350	40	.950	40
Jacksonville, Fla.	1.650	40	1.380	40
Kansas City, Mo.	1.600	37½	1.460	37½
Little Rock, Ark.	1.370	36½	1.180	36½
Los Angeles, Calif.	1.733	37½	1.446	37½
Louisville, Ky.	1.663	37½	1.283	40
Madison, Wis.	1.450	40	1.323	40
Manchester, N.H.	1.340	37½	1.200	37½
Memphis, Tenn.	1.520	37½	1.380	37½
Milwaukee, Wis.	1.813	37½	1.541	37½

<sup>1</sup>Includes Rock Island and Moline, Ill., and Davenport, Iowa.

TABLE 14.—Union scales of wages and hours in the NEWSPAPER printing trades in selected cities, July 1, 1946, and July 1, 1945—Continued

MACHINE OPERATORS: DAY WORK—Continued

City and classification	July 1, 1946		July 1, 1945	
	Rate per hour	Hours per week	Rate per hour	Hours per week
Minneapolis, Minn.	\$1.820	35	\$1.536	35
Shopping News	1.600	33½	1.482	33½
Mobile, Ala.	1.550	37½	1.195	37½
Nashville, Tenn.	1.365	40	1.225	40
Newark, N.J.	1.751	40	1.571	40
New Haven, Conn.	1.338	40	1.286	40
New Orleans, La.	1.350	40	1.300	40
New York, N.Y.:	2.067	37½	1.807	37½
Bohemian and Slavonic texts	1.250	40	1.250	40
Hebrew text	2.333	36	2.150	36
German text	1.938	40	1.690	40
Greek text	1.771	35	1.113	37½
Russian text	2.000	36	1.833	36
Hungarian text	1.600	35	1.446	35
Italian text	2.261	30	2.261	30
Norfolk, Va.	1.413	40	1.256	40
Oklahoma City, Okla.:	1.533	37½	1.250	40
Machinist-operators	1.667	37½	1.313	40
Omaha, Nebr.	1.510	40	1.310	40
Peoria, Ill.:	1.450	38½	1.345	38½
Philadelphia, Pa.:	1.537	37½	1.405	37½
German text	1.125	40	1.125	40
Phoenix, Ariz.	1.420	37½	1.320	37½
Pittsburgh, Pa.:	1.867	37½	1.559	37½
Portland, Maine:				
Agreement A	1.375	40	1.200	40
Agreement B	1.300	40	1.200	40
Portland, Oreg.	1.724	36½	1.400	36½
Providence, R.I.	1.670	40	1.495	40
Reading, Pa.	1.480	37½	1.280	37½
Richmond, Va.	1.400	40	1.250	40
Rochester, N.Y.:	1.547	37½	1.350	40
German text	.770	40	.768	40
Rock Island (Ill.) district <sup>1</sup>	1.473	38½	1.335	38½
St. Louis, Mo.	1.841	36½	1.500	36½
St. Paul, Minn.	1.760	35	1.480	35
Salt Lake City, Utah	1.476	36½	1.366	36½
San Antonio, Tex.	1.467	37½	1.290	37½
San Francisco, Calif.	1.867	37½	1.507	37½
Scranton, Pa.:	1.667	39	1.442	39
Machinist-operators	1.692	39	1.468	39
Seattle, Wash.	1.857	35	1.479	35
South Bend, Ind.	1.455	40	1.265	40
Spokane, Wash.	1.683	37½	1.334	37½
Tampa, Fla.	1.433	37½	1.240	37½
Toledo, Ohio.	1.773	37½	1.507	37½
Washington, D.C.	1.828	35	1.654	35
Wichita, Kans.:	1.320	40	1.200	40
Machinist-operators	1.395	40	1.275	40
Worcester, Mass.	1.470	40	1.395	40
York, Pa.	1.150	37½	.985	40
Youngstown, Ohio.	1.587	37½	1.480	37½

MACHINE OPERATORS: NIGHT WORK

Atlanta, Ga.	\$1.707	37½	\$1.471	37½
Baltimore, Md.	1.740	36½	1.520	36½
Binghamton, N.Y.	1.480	37½	1.373	37½
Birmingham, Ala.	1.620	40	1.331	40
Boston, Mass.	1.840	37½	1.840	37½
Buffalo, N.Y.:	1.733	37½	1.539	37½
Machinist-operators	1.821	37½	1.627	37½
Butte, Mont.	1.591	35	1.471	35
Charleston, S.C.	1.525	40	1.210	40
Charleston, W. Va.:				
Machinist-operators	1.575	40	1.500	40
Charlotte, N.C.	1.384	40	1.259	40
Chicago, Ill.:	2.234	36½	1.950	36½
Polish text	1.908	32½	1.785	32½

<sup>1</sup>Includes Rock Island and Moline, Ill., and Davenport, Iowa.

TABLE 14.—Union scales of wages and hours in the newspaper printing trades in selected cities, July 1, 1946, and July 1, 1945—Continued

MACHINE OPERATORS: NIGHT WORK—Continued

City and classification	July 1, 1946		July 1, 1945	
	Rate per hour	Hours per week	Rate per hour	Hours per week
Cincinnati, Ohio.....	\$2.000	37½	\$1.640	37½
Cleveland, Ohio.....	2.063	37½	1.646	37½
Columbus, Ohio.....	1.807	37½	1.622	37½
Dallas, Tex.....	1.729	35	1.513	35
Dayton, Ohio.....	1.666	37½	1.533	37½
Denver, Colo.....	1.730	36½	1.600	36½
Des Moines, Iowa.....	1.710	40	1.513	40
Detroit, Mich.....	2.144	37½	1.898	37½
Duluth, Minn.....	1.521	35½	1.405	35½
El Paso, Tex.....	1.600	37½	1.390	37½
Erie, Pa.....	1.580	37½	1.495	37½
Machinist-operators.....	1.647	37½	1.562	40
Grand Rapids, Mich.....	1.655	38½	1.375	40
Shopping News.....	1.650	40	1.375	40
Houston, Tex.....	1.682	37½	1.602	37½
Indianapolis, Ind.....	1.967	37½	1.572	37½
Jacksonville, Fla.....	1.750	40	1.455	40
Kansas City, Mo.....	1.733	37½	1.552	37½
Little Rock, Ark.....	1.440	36½	1.250	36½
Los Angeles, Calif.....	1.827	37½	1.513	37½
Louisville, Ky.....	1.760	37½	1.355	40
Madison, Wis.....	1.512	40	1.385	40
Manchester, N.H.....	1.440	37½	1.280	37½
Memphis, Tenn.....	1.600	37½	1.456	37½
Milwaukee, Wis.....	1.946	37½	1.648	37½
Minneapolis, Minn.....	1.910	35	1.616	35
Shopping News.....	1.690	33½	1.562	33½
Mobile, Ala.....	1.640	37½	1.270	37½
Nashville, Tenn.....	1.450	40	1.305	40
Newark, N.J.....	1.814	40	1.634	40
New Haven, Conn.....	1.388	40	1.336	40
New Orleans, La.....	1.400	40	1.350	40
New York, N.Y.....	2.160	37½	1.873	37½
German text.....	2.025	40	1.743	40
Hebrew text.....	3.111	27	2.865	27
Hungarian text.....	1.760	35	1.523	35
Italian text.....	2.401	30	2.401	30
Norfolk, Va.....	1.500	40	1.319	40
Oklahoma City, Okla.....	1.613	37½	1.313	40
Machinist-operators.....	1.747	37½	1.375	40
Omaha, Nebr.....	1.660	40	1.376	40
Pearl, Ill.....	1.595	38½	1.410	38½
Philadelphia, Pa.....	1.613	37½	1.481	37½
Phoenix, Ariz.....	1.490	37½	1.390	37½
Pittsburgh, Pa.....	1.947	37½	1.636	37½
Portland, Maine.....	1.475	40	1.300	40
Portland, Oreg.....	1.828	36½	1.469	36½
Providence, R.I.....	1.783	40	1.608	40
Reading, Pa.....	1.610	35	1.417	35
Richmond, Va.....	1.463	40	1.313	40
Rochester, N.Y.....	1.680	37½	1.420	40
Rock Island (Ill.) district <sup>1</sup> .....	1.523	38½	1.387	38½
St. Louis, Mo.....	2.000	36½	1.615	36½
St. Paul, Minn.....	1.890	35	1.566	35
Salt Lake City, Utah.....	1.575	36½	1.455	36½
San Antonio, Tex.....	1.533	37½	1.350	37½
San Francisco, Calif.....	2.000	37½	1.573	37½
Scranton, Pa.....	1.744	39	1.519	39
Machinist-operators.....	1.769	39	1.545	39
Seattle, Wash.....	1.964	35	1.550	35
South Bend, Ind.....	1.543	40	1.328	40
Spokane, Wash.....	1.733	37½	1.401	37½
Tampa, Fla.....	1.500	37½	1.333	37½
Toledo, Ohio.....	1.851	37½	1.580	37½
Washington, D.C.....	1.970	35	1.797	35
Wichita, Kans.....	1.383	40	1.263	40
Worcester, Mass.....	1.545	40	1.470	40
York, Pa.....	1.250	37½	1.085	40
Machinist-operators.....	1.303	37½	1.135	40
Youngstown, Ohio.....	1.680	37½	1.547	37½

<sup>1</sup> Includes Rock Island and Moline, Ill., and Davenport, Iowa.

TABLE 14.—Union scales of wages and hours in the NEWSPAPER printing trades in selected cities, July 1, 1946, and July 1, 1945—Continued

MACHINE TENDERS (MACHINISTS) : DAY WORK

City and classification	July 1, 1946		July 1, 1945	
	Rate per hour	Hours per week	Rate per hour	Hours per week
Atlanta, Ga.	\$1.627	37½	\$1.409	40
Baltimore, Md.	1.670	36½	1.450	36½
Binghamton, N.Y.	1.400	37½	1.293	37½
Birmingham, Ala.	1.550	40	1.271	40
Boston, Mass.	1.730	37½	1.730	37½
Buffalo, N.Y.	1.741	37½	1.560	37½
Butte, Mont.	1.591	35	1.400	35
Charleston, S.C.	1.490	40	1.200	40
Charleston, W. Va.	1.625	40	1.575	40
Charlotte, N.C.	1.316	40	1.196	40
Chicago, Ill. Polish text	2.083	36½	1.840	36½
Cincinnati, Ohio	1.846	32½	1.723	32½
Cleveland, Ohio	1.867	37½	1.547	37½
Columbus, Ohio	1.899	37½	1.508	37½
Dallas, Tex.	1.657	35	1.447	37½
Dayton, Ohio	1.573	37½	1.466	37½
Denver, Colo.	1.649	36½	1.427	36½
Detroit, Mich.	1.985	37½	1.747	37½
Duluth, Minn.	1.436	35½	1.335	35½
El Paso, Tex.	1.520	37½	1.320	37½
Grand Rapids, Mich.	1.575	38½	1.325	40
Houston, Tex.	1.616	37½	1.536	37½
Indianapolis, Ind.	1.867	37½	1.472	37½
Jacksonville, Fla.	1.650	40	1.380	40
Kansas City, Mo.	1.600	37½	1.460	37½
Little Rock, Ark.	1.370	36½	1.180	36½
Los Angeles, Calif.	1.733	37½	1.446	37½
Louisville, Ky.	1.653	37½	1.283	40
Madison, Wis.	1.450	40	1.323	40
Manchester, N.H.	1.340	37½	1.200	37½
Memphis, Tenn.	1.520	37½	1.380	37½
Milwaukee, Wis.	1.813	37½	1.541	37½
Minneapolis, Minn.	1.820	35	1.536	35
Mobile, Ala.	1.550	37½	1.190	37½
Nashville, Tenn.	1.365	40	1.225	40
Newark, N.J.	1.751	40	1.571	40
New Haven, Conn.	1.445	40	1.389	40
New York, N.Y. 1 to 12 machines	2.067	37½	1.757	37½
13 or more machines	2.067	37½	1.813	37½
Greek text	1.771	35	1.253	37½
Norfolk, Va.	1.413	40	1.256	40
Oklahoma City, Okla.	1.533	37½	1.250	40
Omaha, Nebr.	1.660	40	1.376	40
Peoria, Ill.	1.450	39½	1.345	38½
Philadelphia, Pa.	1.537	37½	1.405	37½
Phoenix, Ariz.	1.490	37½	1.390	37½
Pittsburgh, Pa.	1.867	37½	1.559	37½
Portland, Maine.	1.375	40	1.200	40
Portland, Oreg.	1.724	36½	1.400	36½
Providence, R.I.	1.670	40	1.495	40
Reading, Pa.	1.513	37½	1.333	37½
Richmond, Va.	1.400	40	1.250	40
Rochester, N.Y.	1.547	37½	1.350	40
Rock Island (Ill.) district	1.523	38½	1.387	38½
St. Louis, Mo.	1.841	36½	1.500	36½
St. Paul, Minn.	1.760	35	1.480	35
Salt Lake City, Utah	1.545	36½	1.435	36½
San Antonio, Tex.	1.467	37½	1.290	37½
San Francisco, Calif.	1.867	37½	1.507	37½
Seattle, Wash.	1.857	35	1.479	35
South Bend, Ind.	1.455	40	1.265	40
Spokane, Wash.	1.633	37½	1.334	37½
Toledo, Ohio	1.773	37½	1.507	37½
Washington, D.C.	1.828	35	1.654	35
Wichita, Kans.	1.395	40	1.275	40
Worcester, Mass.	1.470	40	1.395	40
York, Pa.	1.203	37½	1.085	40
Youngstown, Ohio	1.587	37½	1.480	37½

<sup>1</sup> Includes Rock Island and Moline, Ill., and Davenport, Iowa.

TABLE 14.—*Union scales of wages and hours in the newspaper printing trades in selected cities, July 1, 1946, and July 1, 1945—Continued*  
**MACHINE TENDERS (MACHINISTS): NIGHT WORK**

City and classification	July 1, 1946		July 1, 1945	
	Rate per hour	Hours per week	Rate per hour	Hours per week
Atlanta, Ga.	\$1.707	37½	\$1.471	37½
Baltimore, Md.	1.740	36½	1.520	36½
Binghamton, N.Y.	1.480	37½	1.373	37½
Birmingham, Ala.	1.620	40	1.331	40
Boston, Mass.	1.840	37½	1.840	37½
Buffalo, N.Y.	1.821	37½	1.627	37½
Butte, Mont.	1.662	35	1.471	35
Charleston, S.C.	1.565	40	1.260	40
Charlotte, N.C.	1.384	40	1.259	40
Chicago, Ill.: Polish text	2.234	36½	1.950	36½
Cincinnati, Ohio	1.908	32½	1.785	32½
Cleveland, Ohio	2.063	37½	1.640	37½
Columbus, Ohio	1.807	37½	1.622	37½
Dallas, Tex.	1.729	35	1.513	37½
Dayton, Ohio	1.666	37½	1.533	37½
Denver, Colo.	1.730	36½	1.500	36½
Detroit, Mich.	2.144	37½	1.898	37½
Duluth, Minn.	1.521	35½	1.405	35½
El Paso, Tex.	1.600	37½	1.390	37½
Grand Rapids, Mich.	1.655	38½	1.375	40
Houston, Tex.	1.682	37½	1.602	37½
Indianapolis, Ind.	1.967	37½	1.572	37½
Jacksonville, Fla.	1.750	40	1.455	40
Kansas City, Mo.	1.733	37½	1.552	37½
Little Rock, Ark.	1.440	36½	1.250	36½
Los Angeles, Calif.	1.827	37½	1.513	37½
Louisville, Ky.	1.760	37½	1.355	40
Manchester, N.H.	1.440	37½	1.280	37½
Memphis, Tenn.	1.800	37½	1.456	37½
Milwaukee, Wis.	1.946	37½	1.648	37½
Minneapolis, Minn.: Shopping News	1.910	35	1.616	35
Mobile, Ala.	1.690	33½	1.562	33½
Nashville, Tenn.	1.640	37½	1.270	37½
Newark, N.J.	1.450	40	1.305	40
New Haven, Conn.	1.814	40	1.634	40
New York, N.Y.: 1 to 12 machines	2.160	37½	1.868	37½
13 or more machines	2.160	37½	1.924	37½
Norfolk, Va.	1.500	40	1.319	40
Oklahoma City, Okla.	1.613	37½	1.313	40
Omaha, Nebr.	1.860	40	1.376	40
Peoria, Ill.	1.595	38½	1.410	38½
Philadelphia, Pa.	1.613	37½	1.481	37½
Phoenix, Ariz.	1.560	37½	1.460	37½
Pittsburgh, Pa.	1.947	37½	1.636	37½
Portland, Maine	1.475	40	1.300	40
Portland, Oreg.	1.828	36½	1.469	36½
Providence, R.I.	1.783	40	1.608	40
Reading, Pa.	1.667	35	1.477	35
Richmond, Va.	1.463	40	1.313	40
Rochester, N.Y.	1.680	37½	1.420	40
Rock Island (Ill.) district <sup>1</sup>	1.573	38½	1.439	38½
St. Louis, Mo.	2.000	36½	1.615	36½
St. Paul, Minn.	1.890	35	1.566	35
Salt Lake City, Utah	1.644	36½	1.524	36½
San Antonio, Tex.	1.533	37½	1.350	37½
San Francisco, Calif.	2.000	37½	1.573	37½
Seattle, Wash.	1.964	35	1.550	35
Spokane, Wash.	1.733	37½	1.401	37½
Toledo, Ohio	1.851	37½	1.580	37½
Washington, D.C.	1.970	35	1.797	35
Wichita, Kans.	1.458	40	1.338	40
Worcester, Mass.	1.545	40	1.470	40
York, Pa.	1.303	37½	1.135	40
Youngstown, Ohio	1.680	37½	1.547	37½

**MAILERS: DAY WORK**

Atlanta, Ga.	\$1.065	40	\$0.920	40
Baltimore, Md.	1.120	40	.920	40
Birmingham, Ala.	1.050	40	.863	40

<sup>1</sup>Includes Rock Island and Moline, Ill., and Davenport, Iowa.

TABLE 14.—*Union scales of wages and hours in the NEWSPAPER printing trades in selected cities, July 1, 1946, and July 1, 1945—Continued*

**MAILERS: DAY WORK—Continued**

City and classification	July 1, 1946		July 1, 1945	
	Rate per hour	Hours per week	Rate per hour	Hours per week
Boston, Mass.	\$1.600	40	\$1.220	40
Buffalo, N.Y.	1.160	40	1.000	40
Butte, Mont. Foremen	1.282	40	1.164	40
Chicago, Ill.	1.415	40	1.259	40
Cincinnati, Ohio	1.394	40	1.171	40
Cleveland, Ohio Shopping News	1.447	38½	1.190	38½
Columbus, Ohio	1.388	40	1.125	40
Dallas, Tex.	1.785	36½	1.403	36½
Denver, Colo.	1.313	40	1.000	40
Des Moines, Iowa	1.050	40	.800	40
Duluth, Minn.	1.128	40	1.028	40
El Paso, Tex.	1.359	40	1.175	40
Grand Rapids, Mich.	1.050	37½	1.000	40
Houston, Tex.	1.143	37½	.943	40
Indianapolis, Ind.	1.125	40	1.000	40
Kansas City, Mo.	1.035	40	.875	40
Los Angeles, Calif.	1.340	37½	1.191	37½
Louisville, Ky.	1.218	40	1.093	40
Manchester, N.H. Men-in-charge	1.449	37½	1.122	37½
Memphis, Tenn.	1.135	40	.935	40
Milwaukee, Wis.	1.300	37½	1.160	37½
Minneapolis, Minn. Shopping News	1.320	37½	1.240	37½
Nashville, Tenn.	1.287	37½	1.180	40
Newark, N.J.	1.473	37½	1.201	37½
New Orleans, La.	1.500	40	1.138	40
New York, N.Y. Stampers	1.138	40	1.078	40
Automatic machine operators	1.000	40	.855	40
Oklahoma City, Okla.	1.350	40	1.150	40
Peoria, Ill.	1.609	40	1.341	40
Philadelphia, Pa.: Agreement A	1.113	40	1.020	40
Agreement B	1.250	40	1.000	40
Pittsburgh, Pa.	1.227	37½	1.125	37½
Portland, Maine: Bench workers:	1.127	35½	1.055	37½
Rate A	1.417	37½	1.150	37½
Rate B	.700	40	.588	40
Stampers and lay-out men	1.020	40	.800	40
Portland, Oreg.	1.163	40	.925	40
Rochester, N.Y.	1.519	40	1.250	40
St. Louis, Mo.	1.226	37½	.891	40
St. Paul, Minn.	1.500	40	1.150	40
Salt Lake City, Utah	1.470	40	1.069	40
San Francisco, Calif.	1.194	40	.969	40
Scranton, Pa.	1.590	37½	1.230	37½
Seattle, Wash.	1.172	35	.870	35
Spokane, Wash.	1.547	37½	1.167	37½
Toledo, Ohio	1.353	40	1.353	40
Washington, D.C.	1.333	37½	1.200	37½
Wichita, Kans.	1.130	40	1.030	40
Youngstown, Ohio	.850	40	.850	40
	1.250	40	1.035	37½

**MAILERS: NIGHT WORK**

Atlanta, Ga.	\$1.133	37½	\$0.981	37½
Baltimore, Md.	1.280	35	1.051	35
Birmingham, Ala.	1.100	40	.913	40
Boston, Mass.	1.660	40	1.260	40
Buffalo, N.Y.	1.320	37½	1.120	37½
Butte, Mont. Foremen	1.282	37½	1.164	37½
Chicago, Ill.	1.415	37½	1.259	37½
Cincinnati, Ohio	1.593	37½	1.319	37½
Cleveland, Ohio Shopping News	1.524	38½	1.263	38½
	1.572	35	1.286	35
	1.946	35	1.535	35

TABLE 14.—*Union scales of wages and hours in the newspaper printing trades in selected cities, July 1, 1946, and July 1, 1945—Continued*

**MAILERS: NIGHT WORK—Continued**

City and classification	July 1, 1946		July 1, 1945	
	Rate per hour	Hours per week	Rate per hour	Hours per week
Denver, Colo.:				
Agreement A.....	\$1.244	36½	\$1.134	36½
Agreement B.....	1.491	36½	1.350	36½
Des Moines, Iowa.....	1.496	40	1.288	40
Duluth, Minn.....	1.110	37½	1.050	40
El Paso, Tex.....	1.218	37½	1.018	40
Grand Rapids, Mich.....	1.200	40	1.050	40
Houston, Tex.....	1.065	40	.905	40
Indianapolis, Ind.....	1.420	37½	1.271	37½
Kansas City, Mo.....	1.273	40	1.135	40
Los Angeles, Calif.....	1.517	37½	1.159	37½
Louisville, Ky.....	1.200	40	1.000	40
Manchester, N.H.:				
Men-in-charge.....	1.400	37½	1.240	37½
Memphis, Tenn.....	1.333	37½	1.200	37½
Milwaukee, Wis.....	1.580	37½	1.278	37½
Minneapolis, Minn.....	1.575	40	1.190	40
Nashville, Tenn.....	1.100	37½	.900	37½
Newark, N.J.....	1.600	35	1.371	35
New York, N.Y.:				
Stampers.....	1.728	37	1.437	37
Automatic machine operators.....	1.796	37	1.505	37
Oklahoma City, Okla.....	1.163	40	1.069	40
Peoria, Ill.....	1.350	40	1.050	40
Philadelphia, Pa.:				
Agreement A.....	1.357	35	1.204	35
Agreement B.....	1.266	33½	1.124	33½
Pittsburgh, Pa.....	1.484	37½	1.217	37½
Portland, Oreg.....	1.620	37½	1.333	37½
Rochester, N.Y.....	1.306	37½	.941	40
St. Louis, Mo.....	1.714	35	1.314	35
St. Paul, Minn.....	1.580	40	1.119	40
Salt Lake City, Utah.....	1.256	40	1.000	40
San Francisco, Calif.....	1.677	37½	1.250	37½
Seattle, Wash.....	1.657	35	1.250	35
Scranton, Pa.....	1.222	35	.920	35
Spokane, Wash.....	1.436	40	1.436	40
Toledo, Ohio.....	1.400	37½	1.267	37½
Washington, D.C.:				
Wichita, Kans.....	1.180	40	1.080	40
Youngstown, Ohio.....	1.350	40	1.135	37½

**PHOTOENGRAVERS: DAY WORK**

Atlanta, Ga.....	\$1.787	37½	\$1.581	40
Baltimore, Md.....	1.863	40	1.575	40
Birmingham, Ala.....	1.700	40	1.450	40
Boston, Mass.:				
Tint layers.....	1.867	37½	1.637	37½
Buffalo, N.Y. ....	2.080	37½	1.850	37½
Chicago, Ill.....	1.920	37½	1.725	37½
Cincinnati, Ohio.....	2.148	37½	1.840	37½
Cleveland, Ohio.....	2.000	37½	1.720	37½
Columbus, Ohio.....	2.133	37½	1.767	37½
Dayton, Ohio.....	2.027	37½	1.760	37½
Denver, Colo.....	1.770	40	1.604	40
Des Moines, Iowa.....	1.640	38½	1.509	38½
Detroit, Mich.:				
Shopping News.....	1.638	40	1.638	40
Duluth, Minn.....	2.118	37½	1.840	37½
Grand Rapids, Mich.....	1.800	37½	1.667	37½
Houston, Tex.....	1.525	40	1.400	40
Indianapolis, Ind.....	1.750	37½	1.650	37½
Jacksonville, Fla.....	1.718	40	1.528	40
Kansas City, Mo.....	1.687	37½	1.687	37½
Los Angeles, Calif.....	1.650	40	1.380	40
Louisville, Ky. ....	1.750	40	1.700	40
Gravure.....	1.821	40	1.553	40
Manchester, N.H. ....	1.700	40	1.430	40
Youngstown, Ohio.....	1.700	40	1.438	40

TABLE 14.—Union scales of wages and hours in the NEWSPAPER printing trades in selected cities, July 1, 1946, and July 1, 1945—Continued

## PHOTOENGRAVERS: DAY WORK—Continued

City and classification	July 1, 1946		July 1, 1945	
	Rate per hour	Hours per week	Rate per hour	Hours per week
Memphis, Tenn.	\$1.739	40	\$1.581	40
Milwaukee, Wis.	2.000	37½	1.741	37½
Minneapolis, Minn.	1.825	40	1.550	40
Nashville, Tenn.	1.500	40	1.500	40
New Orleans, La.	1.400	40	1.300	40
New York, N.Y.	2.253	37½	1.867	37½
Norfolk, Va.	1.475	40	1.250	40
Oklahoma City, Okla.	1.733	37½	1.580	40
Omaha, Nebr.	1.567	40	1.567	40
Peoria, Ill.	1.625	40	1.500	40
Philadelphia, Pa.	1.787	37½	1.787	37½
Pittsburgh, Pa.	2.040	37½	1.725	37½
Portland, Maine	1.567	37	1.486	37
Portland, Oreg.	1.580	40	1.580	40
Providence, R.I.	1.803	40	1.690	40
Richmond, Va.	1.538	40	1.538	40
Rochester, N.Y.	1.920	37½	1.600	40
Rock Island (Ill.) district <sup>1</sup>	1.500	38	1.362	38
St. Louis, Mo.	2.000	37½	1.688	40
St. Paul, Minn.	1.725	40	1.600	40
Salt Lake City, Utah	1.600	40	1.375	40
San Antonio, Tex.	1.750	40	1.550	40
San Francisco, Calif.	1.938	37½	1.577	37½
Scranton, Pa.	1.834	40	1.563	40
Seattle, Wash.	1.980	40	1.650	40
Springfield, Mass.	1.575	40	1.450	40
Tampa, Fla.	1.450	40	1.210	40
Toledo, Ohio	1.760	37½	1.693	37½
Washington, D.C.	2.000	37½	1.760	37½
Wichita, Kans.	1.581	40	1.438	40
Worcester, Mass.	1.500	40	1.500	40

## PHOTOENGRAVERS: NIGHT WORK

Atlanta, Ga.	\$1.920	37½	\$1.706	40
Baltimore, Md.	2.013	40	1.725	40
Birmingham, Ala.	1.800	40	1.525	40
Boston, Mass.	2.000	37½	1.770	37½
Chicago, Ill.	2.388	37½	2.040	37½
Cincinnati, Ohio	2.133	37½	1.827	37½
Cleveland, Ohio	2.429	35	2.034	35
Columbus, Ohio	2.160	37½	1.893	37½
Dayton, Ohio	1.900	40	1.718	40
Denver, Colo.	1.770	38½	1.640	38½
Des Moines, Iowa	1.763	40	1.763	40
Detroit, Mich.	2.251	37½	1.973	37½
Duluth, Minn.	1.625	40	1.498	40
Grand Rapids, Mich.	2.000	37½	1.750	37½
Houston, Tex.	1.843	40	1.663	40
Indianapolis, Ind.	1.820	37½	1.820	37½
Jacksonville, Fla.	1.750	40	1.505	40
Kansas City, Mo.	1.875	40	1.775	40
Los Angeles, Calif.	1.969	37½	1.683	37½
Louisville, Ky.	1.825	40	1.500	40
Grayure men	1.825	40	1.500	40
Memphis, Tenn.	1.877	40	1.706	40
Milwaukee, Wis.	2.130	37½	1.875	37½
Minneapolis, Minn.	1.950	40	1.675	40
Nashville, Tenn.	1.625	40	1.625	40
Newark, N.J.	2.320	37½	2.160	37½
New Orleans, La.	1.450	40	1.350	40
New York, N.Y.	2.547	37½	2.160	37½
Norfolk, Va.	1.600	40	1.313	40
Oklahoma City, Okla.	1.944	36	1.870	36
Omaha, Nebr.	1.697	40	1.697	40
Peoria, Ill.	1.789	36½	1.643	36½
Philadelphia, Pa.	2.000	37½	2.000	37½
Pittsburgh, Pa.	2.147	37½	1.832	37½

<sup>1</sup> Includes Rock Island and Moline, Ill., and Davenport, Iowa.

TABLE 14.—Union scales of wages and hours in the NEWSPAPER printing trades in selected cities, July 1, 1946, and July 1, 1945—Continued

PHOTOENGRAVERS: NIGHT WORK—Continued

City and classification	July 1, 1946		July 1, 1945	
	Rate per hour	Hours per week	Rate per hour	Hours per week
Portland, Maine.....	\$1.649	37	\$1.568	37
Portland, Oreg.....	1.656	40	1.656	40
Providence, R.I.....	1.963	40	1.790	40
Richmond, Va.....	1.663	40	1.663	40
Rochester, N.Y.....	2.053	37½	1.725	40
St. Louis, Mo.....	2.133	37½	1.842	38
St. Paul, Minn.....	1.854	40	1.725	40
Salt Lake City, Utah.....	1.745	40	1.500	40
San Antonio, Tex.....	1.875	40	1.675	40
San Francisco, Calif.....	2.073	37½	1.647	37½
Scranton, Pa.....	2.177	36	1.876	36
Seattle, Wash.....	2.063	40	1.713	40
Springfield, Mass.....	1.867	37½	1.680	37½
Tampa, Fla.....	1.600	40	1.325	40
Toledo, Ohio.....	1.920	37½	1.827	37½
Washington, D.C.....	2.271	35	2.014	35
Wichita, Kans.....	1.706	40	1.563	40
Worcester, Mass.....	1.625	40	1.625	40

JOURNEYMAN PRESSMEN: DAY WORK

Atlanta, Ga.....	\$1.627	37½	\$1.281	40
Baltimore, Md.....	1.519	40	1.319	40
Binghamton, N.Y.....	1.400	37½	1.293	37½
Birmingham, Ala.....	1.438	40	1.225	40
Boston, Mass.:				
Agreement A.....	1.890	40	1.445	40
Agreement B.....	1.965	40	1.462	40
Brakemen.....	2.040	40	1.537	40
Buffalo, N.Y.:				
Agreement A.....	1.464	40	1.294	40
Agreement B.....	1.561	37½	1.380	37½
Butte, Mont.....	1.465	40	1.345	40
Charleston, W. Va.....	1.400	40	1.250	40
Charlotte, N.C.....	1.226	40	1.106	40
Chicago, Ill.....	1.700	37½	1.412	37½
Color press.....	1.767	37½	1.479	37½
Cincinnati, Ohio.....	1.681	40	1.383	40
Cleveland, Ohio:				
Agreement A.....	1.825	40	1.475	40
Agreement B.....	1.675	40	1.325	40
Offside and color press.....	1.758	40	1.391	40
Gravure.....	1.800	40	1.450	40
Offside and color press.....	1.960	40	1.579	40
Shopping News.....	1.990	37½	1.600	37½
Columbus, Ohio.....	1.588	37½	1.344	37½
Dallas, Tex.....	1.339	35	1.139	40
Dayton, Ohio.....	1.480	40	1.380	40
Denver, Colo.....	1.433	37½	1.300	37½
Des Moines, Iowa.....	1.560	40	1.350	40
Detroit, Mich.:				
Agreement A.....	1.837	37½	1.489	38½
Offside register men.....	1.904	37½	1.554	38½
Agreement B.....	1.971	37½	1.554	38½
Duluth, Minn.....	1.290	35	1.290	35
El Paso, Tex.....	1.360	40	1.160	40
Erie, Pa.....	1.249	40	1.249	40
Grand Rapids, Mich.				
Shopping News.....	1.450	40	1.175	40
Houston, Tex.....	1.425	40	1.125	40
Indianapolis, Ind.....	1.353	40	1.236	40
Jacksonville, Fla.....	1.480	37½	1.380	37½
Kansas City, Mo.....	1.650	40	1.380	40
Color press.....	1.361	40	1.215	40
Little Rock, Ark.....	1.393	40	1.246	40
Los Angeles, Calif.....	1.290	37½	1.110	37½
Louisville, Ky.....	1.605	37½	1.319	37½
Madison, Wis.....	1.500	40	1.283	40
Manchester, N.H.....	1.450	40	1.300	35
	1.340	37½	1.340	37½

TABLE 14.—Union scales of wages and hours in the NEWSPAPER printing trades in selected cities, July 1, 1946, and July 1, 1945—Continued

JOURNEYMEN PRESSMEN: DAY WORK—Continued

City and classification	July 1, 1946		July 1, 1945	
	Rate per hour	Hours per week	Rate per hour	Hours per week
Memphis, Tenn.	\$1.500	37½	\$1.307	37½
Milwaukee, Wis.	1.673	37½	1.395	37½
Colormen	1.760	37½	1.448	37½
Minneapolis, Minn.	1.605	40	1.330	40
Mobile, Ala.	1.270	37½	1.170	37½
Nashville, Tenn.	1.355	40	1.209	40
Newark, N.J.	1.648	40	1.473	40
New Haven, Conn.	1.350	40	1.225	40
New Orleans, La.	1.300	33½	1.250	40
New York, N.Y.	1.788	40	1.544	40
Gravure	1.800	40	1.613	40
Color	1.875	40	1.688	40
Norfolk, Va.	1.250	40	1.093	40
Oklahoma City, Okla.	1.500	37½	1.219	40
Color press	1.567	37½	1.281	40
Omaha, Nebr.	1.498	40	1.275	40
Peoria, Ill.	1.450	38½	1.260	38½
Philadelphia, Pa.	1.433	37½	1.300	37½
Gravure:				
Pressmen	1.504	40	1.460	40
Journeymen	1.460	40	1.335	40
Phoenix, Ariz.	1.420	37½	1.320	37½
Pittsburgh, Pa.	1.595	37½	1.329	37½
Portland, Maine:				
Agreement A	1.375	40	1.240	40
Agreement B	1.200	40	1.200	40
Portland, Oreg.	1.600	37½	1.313	37½
Providence, R.I.	1.680	40	1.550	40
Reading Pa.	1.460	37½	1.280	37½
Richmond, Va.	1.343	40	1.193	40
Rochester, N.Y.	1.547	37½	1.351	40
Rock Island (Ill.) district <sup>1</sup>	1.540	37	1.399	37
St. Louis, Mo.	1.780	37½	1.425	40
St. Paul, Minn.	1.515	40	1.258	40
Salt Lake City, Utah	1.457	37½	1.224	37½
San Antonio, Texas	1.300	40	1.094	40
San Francisco, Calif.	1.760	37½	1.400	37½
Scranton, Pa.	1.551	40	1.333	40
Seattle, Wash.	1.733	37½	1.380	37½
Shopping News	2.000	35	1.621	35
Spokane, Wash.	1.519	40	1.188	40
Springfield, Mass.	1.375	40	1.250	40
Shopping News	1.400	40	1.250	40
Tampa, Fla.:				
Agreement A	1.433	37½	1.240	37½
Agreement B	1.440	37½	1.080	37½
Toledo, Ohio:				
Agreement A	1.540	37½	1.407	37½
Agreement B	1.540	37½	1.385	37½
Washington, D.C.	1.579	37½	1.413	37½
Wichita, Kans.	1.064	40	.944	40
Worcester, Mass.	1.320	40	1.220	40
York, Pa.	1.150	40	1.075	40
Youngstown, Ohio	1.388	40	1.238	40

JOURNEYMEN PRESSMEN: NIGHT WORK

Atlanta, Ga.	\$1.735	37½	\$1.367	37½
Baltimore, Md.	1.736	35	1.507	35
Binghamton, N.Y.	1.480	37½	1.373	37½
Birmingham, Ala.	1.643	35	1.400	35
Boston, Mass.	2.100	36	1.605	36
Buffalo, N.Y.	1.641	37½	1.447	37½
Butte, Mont.	1.503	40	1.383	40
Charleston, W.Va.	1.400	40	1.350	40
Charlotte, N.C.	1.286	40	1.166	40
Chicago, Ill.	1.925	35	1.574	35
Color press	1.997	35	1.646	35

<sup>1</sup> Includes Rock Island and Moline, Ill., and Davenport, Iowa.

TABLE 14.—*Union scales of wages and hours in the NEWSPAPER printing trades in selected cities, July 1, 1946, and July 1, 1945—Continued*  
**JOURNEYMEN PRESSMEN: NIGHT WORK—Continued**

City and classification	July 1, 1946		July 1, 1945	
	Rate per hour	Hours per week	Rate per hour	Hours per week
Cincinnati, Ohio.....	\$1.770	40	\$1.466	40
Cleveland, Ohio.....	1.943	35	1.514	35
Offside and color press.....	2.039	35	1.590	35
Gravure.....	2.086	35	1.657	35
Offside and color press.....	2.085	35	1.804	35
Columbus, Ohio.....	1.641	37½	1.397	37½
Dallas, Tex.....	1.388	35	1.188	40
Dayton, Ohio.....	1.536	40	1.411	40
Denver, Colo.:				
Agreement A.....	1.536	35	1.393	35
Agreement B.....	1.586	35	1.439	35
Des Moines, Iowa.....	1.670	40	1.433	40
Detroit, Mich.:				
Agreement A.....	1.969	35	1.629	35
Agreement B.....	1.969	35	1.629	35
Offside register men.....	2.040	35	1.700	35
Duluth, Minn.....	1.385	35	1.365	35
El Paso, Tex.....	1.423	40	1.160	40
Grand Rapids, Mich.....	1.525	40	1.225	40
Houston, Tex.....	1.546	35	1.413	35
Indianapolis, Ind.....	1.570	37½	1.470	37½
Jacksonville, Fla.....	1.750	40	1.455	40
Kansas City, Mo.:				
Colormen.....	1.493	40	1.308	40
Little Rock, Ark.....	1.360	37½	1.180	37½
Los Angeles, Calif.....	1.720	35	1.413	35
Louisville, Ky.....	1.625	40	1.355	40
Manchester, N. H.....	1.440	37½	1.440	37½
Memphis, Tenn.....	1.567	37½	1.327	37½
Milwaukee, Wis.:				
Colormen.....	1.829	35	1.509	35
Minneapolis, Minn.....	1.921	35	1.566	35
Mobile, Ala.....	1.680	40	1.405	40
Nashville, Tenn.....	1.330	37½	1.190	37½
Newark, N. J.....	1.445	37½	1.289	37½
New Haven, Conn.....	1.990	35	1.790	35
New York, N. Y.:				
Gravure.....	2.113	35½	1.810	35½
Color.....	2.051	39	1.858	39
Norfolk, Va.....	2.128	39	1.936	39
Oklahoma City, Okla.:				
Color press.....	1.319	40	1.143	40
Omaha, Nebr.....	1.567	37½	1.281	40
Peoria, Ill.....	1.594	40	1.340	40
Philadelphia, Pa.:				
Gravure:				
Pressmen.....	1.579	35½	1.440	35½
Journeymen.....	1.719	40	1.594	40
Phoenix, Ariz.....	1.575	40	1.450	40
Pittsburgh, Pa.....	1.490	37½	1.390	37½
Portland, Maine.....	1.662	37½	1.395	37½
Portland, Oreg.....	1.475	40	1.340	40
Providence, R. I.....	1.750	35	1.443	35
Reading, Pa.....	1.733	38	1.600	38
Richmond, Va.....	1.610	35	1.417	35
Rochester, N. Y.....	1.405	40	1.255	40
St. Louis, Mo.....	1.653	37½	1.435	40
St. Paul, Minn.....	1.907	35	1.625	35
Salt Lake City, Utah.....	1.628	40	1.320	40
San Antonio, Tex.....	1.524	37½	1.290	37½
San Francisco, Calif.....	1.300	40	1.094	40
Scranton, Pa.....	1.867	37½	1.440	37½
Seattle, Wash.....	1.801	35	1.551	35
Spokane, Wash.....	1.857	35	1.479	35
Springfield, Mass.....	1.619	40	1.236	40
Tampa, Fla.....	1.375	40	1.250	40
Toledo, Ohio:				
Agreement A.....	1.527	37½	1.360	37½
Agreement B.....	1.607	37½	1.473	37½
Washington, D. C.:				
Wichita, Kans.....	1.679	37½	1.452	37½
Worcester, Mass.....	1.114	40	.994	40
York, Pa.....	1.509	35	1.394	35
Youngstown, Ohio.....	1.300	37½	1.180	37½
	1.743	35	1.556	35

TABLE 14.—Union scales of wages and hours in the NEWSPAPER printing trades in selected cities, July 1, 1946, and July 1, 1945—Continued

PRESSEMEN-IN-CHARGE: DAY WORK

City and classification	July 1, 1946		July 1, 1945	
	Rate per hour	Hours per week	Rate per hour	Hours per week
Atlanta, Ga.	\$1.780	37½	\$1.425	40
Baltimore, Md.	1.644	40	1.444	40
Birmingham, Ala.	1.531	40	1.319	40
Boston, Mass.:				
Agreement A	2.040	40	1.600	40
Agreement B	2.115	40	1.612	40
Buffalo, N.Y.:				
Agreement A	1.589	40	1.419	40
Agreement B	1.695	37½	1.513	37½
Butte, Mont.	1.590	40	1.470	40
Charleston, W. Va.	1.628	40	1.475	40
Chicago, Ill.:				
Color press	1.873	37½	1.585	37½
Cincinnati, Ohio	2.007	37½	1.719	37½
Cleveland, Ohio:				
Agreement A	1.782	40	1.484	40
Agreement B	2.032	40	1.644	40
Gravure	1.841	40	1.456	40
Shopping News	1.960	40	1.579	40
Columbus, Ohio	2.190	37½	1.800	37½
Dallas, Tex.	1.921	37½	1.477	37½
Dayton, Ohio	1.402	35	1.264	40
Denver, Colo.	1.573	40	1.473	40
Des Moines, Iowa	1.533	37½	1.400	37½
Detroit, Mich.:				
Agreement A	2.037	37½	1.684	38½
Agreement B	2.171	37½	1.684	38½
Color press	2.037	37½	1.684	38½
Black press	1.971	37½	1.619	38½
Duluth, Minn.	1.361	35	1.361	35
Color press	1.433	35	1.433	35
El Paso, Tex.	1.391	40	1.191	40
Erie, Pa.	1.399	40	1.399	40
Houston, Tex.	1.415	40	1.299	40
Indianapolis, Ind.	1.620	37½	1.520	37½
Jacksonville, Fla.	1.775	40	1.480	40
Kansas City, Mo.	1.424	40	1.278	40
Little Rock, Ark.	1.390	37½	1.210	37½
Los Angeles, Calif.	1.809	37½	1.395	37½
Louisville, Ky.	1.625	40	1.345	40
Madison, Wis.	1.525	40	1.386	35
Manchester, N.H.	1.447	37½	1.447	37½
Memphis, Tenn.	1.639	37½	1.427	37½
Milwaukee, Wis.	1.827	37½	1.501	37½
Minneapolis, Minn.	1.730	40	1.455	40
Nashville, Tenn.	1.341	40	1.341	40
Newark, N.J.	1.835	40	1.660	40
New Haven, Conn.	1.475	40	1.300	40
New Orleans, La.	1.413	33½	1.363	40
New York, N.Y.:				
Gravure	1.975	40	1.732	40
Norfolk, Va.	2.025	40	1.838	40
Oklahoma City, Okla.	1.375	40	1.218	40
Omaha, Nebr.	1.633	37½	1.344	40
Peoria, Ill.	1.623	40	1.350	40
Philadelphia, Pa.:				
Gravure	1.580	38½	1.392	38½
Pittsburgh, Pa.	1.567	37½	1.433	37½
Portland, Ore.	1.753	40	1.628	40
Providence, R.I.	1.662	37½	1.395	37½
Reading, Pa.	1.700	37½	1.413	37½
Richmond, Va.	1.758	40	1.628	40
Rochester, N.Y.	1.594	37½	1.413	37½
Rock Island (Ill.) district <sup>1</sup>	1.593	40	1.318	40
St. Louis, Mo.	1.680	37½	1.445	40
St. Paul, Minn.	1.702	37	1.551	37
Salt Lake City, Utah	1.893	37½	1.552	40
San Antonio, Tex.	1.640	40	1.383	40
San Francisco, Calif.	1.590	37½	1.357	37½
Scranton, Pa.	1.456	40	1.219	40
	1.936	37½	1.467	37½
	1.601	40	1.333	40

<sup>1</sup>Includes Rock Island and Moline, Ill., and Davenport, Iowa.

TABLE 14.—Union scales of wages and hours in the NEWSPAPER printing trades in selected cities, July 1, 1946, and July 1, 1945—Continued

PRESSMEN-IN-CHARGE: DAY WORK—Continued

City and classification	July 1, 1946		July 1, 1945	
	Rate per hour	Hours per week	Rate per hour	Hours per week
Seattle, Wash.	\$1.867	37½	\$1.513	37½
Shopping News	2.143	35	1.907	35
Spokane, Wash.	1.652	40	1.300	40
Springfield, Mass.	1.500	40	1.375	40
Tampa, Fla.	1.566	37½	1.373	37½
Toledo, Ohio	1.687	37½	1.553	37½
Assistant men-in-charge	1.613	37½	1.480	37½
Washington, D.C.	1.712	37½	1.547	37½
Wichita, Kans.	1.127	40	1.007	40
Worcester, Mass.	1.445	40	1.300	40
Youngstown, Ohio	1.513	40	1.363	40

PRESSMEN-IN-CHARGE: NIGHT WORK

Atlanta, Ga.	\$1.888	37½	\$1.520	37½
Baltimore, Md.	1.879	35	1.650	35
Birmingham, Ala.	1.750	35	1.507	35
Boston, Mass.	2.267	36	1.778	36
Buffalo, N.Y.	1.775	37½	1.580	37½
Butte, Mont.	1.628	40	1.508	40
Charleston, W. Va.	1.628	40	1.577	40
Chicago, Ill.	2.121	35	1.770	35
Color press	2.264	35	1.913	35
Cincinnati, Ohio	1.868	40	1.564	40
Cleveland, Ohio	2.136	35	1.664	35
Gravure	2.271	35	1.804	35
Columbus, Ohio	1.775	37½	1.531	37½
Dallas, Tex.	1.451	35	1.313	40
Dayton, Ohio	1.663	40	1.538	40
Denver, Colo.:				
Agreement A	1.643	35	1.500	35
Agreement B	1.603	35	1.546	35
Des Moines, Iowa	2.670	40	2.277	40
Detroit, Mich.	2.185	35	1.843	35
Black press	2.111	35	1.771	35
Duluth, Minn.	1.519	35	1.519	35
El Paso, Tex.	1.454	40	1.191	40
Houston, Tex.	1.617	35	1.484	35
Indianapolis, Ind.	1.710	37½	1.610	37½
Jacksonville, Fla.	1.875	40	1.580	40
Kansas City, Mo.	1.524	40	1.339	40
Little Rock, Ark.	1.460	37½	1.280	37½
Los Angeles, Calif.	2.073	35	1.495	35
Louisville, Ky.	1.750	40	1.418	40
Manchester, N.H.	1.547	37½	1.547	37½
Memphis, Tenn.	1.708	37½	1.447	37½
Milwaukee, Wis.	1.993	35	1.623	35
Minneapolis, Minn.	1.805	40	1.530	40
Nashville, Tenn.	1.431	37½	1.431	37½
Newark, N.J.	2.205	35	2.005	35
New Haven, Conn.	1.475	40	1.300	40
New York, N.Y.:				
Gravure	2.324	35½	2.021	35½
Norfolk, Va.	2.282	39	2.090	39
Oklahoma City, Okla.	1.438	40	1.268	40
Omaha, Nebr.	1.767	37½	1.406	40
Peoria, Ill.	1.719	40	1.403	40
Philadelphia, Pa.	1.720	38½	1.441	38½
Gravure	1.721	35½	1.582	35½
Pittsburgh, Pa.	1.890	40	1.765	40
Portland, Oreg.	1.729	37½	1.463	37½
Providence, R.I.	1.857	35	1.550	35
Reading, Pa.	1.815	38	1.681	38
Richmond, Va.	1.753	35	1.560	35
Rochester, N.Y.	1.655	40	1.380	40
St. Louis, Mo.	1.787	37½	1.529	40
St. Paul, Minn.	2.029	35	1.746	35
Salt Lake City, Utah	1.753	40	1.445	40
San Antonio, Tex.	1.657	37½	1.423	37½
San Francisco, Calif.	1.456	40	1.219	40
	2.053	37½	1.507	37½

TABLE 14.—Union scales of wages and hours in the newspaper printing trades in selected cities, July 1, 1946, and July 1, 1945—Continued

PRESSMEN-IN-CHARGE: NIGHT WORK—Continued

City and classification	July 1, 1946		July 1, 1945	
	Rate per hour	Hours per week	Rate per hour	Hours per week
Scranton, Pa.	\$1.358	35	\$1.551	35
Seattle, Wash.	2.000	35	1.621	35
Spokane, Wash.	1.752	40	1.350	40
Springfield, Mass.	1.500	40	1.375	40
Tampa, Fla.	1.660	37½	1.493	37½
Toledo, Ohio:				
Agreement A	1.753	37½	1.620	37½
Assistant men-in-charge	1.680	37½	1.547	37½
Agreement B	1.747	37½	1.620	37½
Washington, D.C.	1.812	37½	1.647	37½
Wichita, Kans.	1.177	40	1.057	40
Worcester, Mass.	1.651	35	1.486	35

STEREOTYPERS: DAY WORK

Atlanta, Ga.	\$1.627	37½	\$1.469	37½
Baltimore, Md.	1.475	40	1.275	40
Binghamton, N.Y.	1.400	37½	1.293	37½
Birmingham, Ala:				
Agreement A	1.475	40	1.225	40
Agreement B	1.500	40		
Boston, Mass.	1.729	35	1.560	35
Buffalo, N.Y.	1.561	37½	1.380	37½
Butte, Mont.	1.500	35	1.380	35
Charleston, W.Va.	1.450	40	1.250	40
Charlotte, N.C.	1.280	40	1.100	40
Chicago, Ill.	1.634	40	1.414	40
Foreign language dailies.	2.057	35	1.815	35
Cincinnati, Ohio	1.733	38½	1.435	38½
Cleveland, Ohio	1.750	40	1.350	40
Syndicates	1.987	37½	1.537	37½
Shopping News	2.017	37½	1.456	37½
Columbus, Ohio	1.649	37½	1.487	37½
Dallas, Tex.	1.577	35	1.392	37½
Dayton, Ohio	1.478	40	1.379	40
Denver, Colo.:				
Agreement A	1.433	37½	1.300	37½
Agreement B	1.493	37½	1.360	37½
Agreement C	1.490	40	1.375	40
Des Moines, Iowa	1.560	40	1.380	40
Detroit, Mich.	1.904	37½	1.555	40
Duluth, Minn.	1.290	36½	1.250	36½
El Paso, Tex.	1.360	40	1.160	40
Erie, Pa.	1.333	40	1.095	40
Grand Rapids, Mich.	1.375	38½	1.325	40
Houston, Tex.	1.384	40	1.294	40
Indianapolis, Ind.	1.850	37½	1.438	37½
Jacksonville, Fla.	1.650	40	1.380	40
Kansas City, Mo.:				
Agreement A	1.450	40	1.310	40
Agreement B	1.500	40	1.310	40
Little Rock, Ark.	1.133	37½	1.133	37½
Los Angeles, Calif.:				
Agreement A	1.605	37½	1.300	37½
Agreement B	1.605	37½	1.319	37½
Louisville, Ky.	1.500	40	1.283	40
Madison, Wis.	1.450	40	1.175	40
Manchester, N.H.	1.340	37½	1.340	37½
Memphis, Tenn.	1.344	40	1.225	40
Milwaukee, Wis.	1.521	37½	1.448	37½
Minneapolis, Minn.	1.605	40	1.330	40
Mobile, Ala.	1.290	37½	1.170	40
Nashville, Tenn.	1.355	40	1.207	40
Newark, N.J.	1.375	40	1.400	40
New Haven, Conn.	1.450	40	1.250	40
New Orleans, La.	1.350	40	1.225	40
New York, N.Y.	1.840	37½	1.600	37½
Norfolk, Va.	1.250	40	1.093	40
Oklahoma City, Okla.	1.409	40	1.221	40
Omaha, Nebr.	1.510	40	1.310	40

TABLE 14.—*Union scales of wages and hours in the NEWSPAPER printing trades in selected cities, July 1, 1946, and July 1, 1945—Continued***STEREOTYPERS: DAY WORK—Continued**

City and classification	July 1, 1946		July 1, 1945	
	Rate per hour	Hours per week	Rate per hour	Hours per week
Peoria, Ill.	\$1.390	40	\$1.268	40
Philadelphia, Pa.	1.493	37½	1.380	37½
Phoenix, Ariz.	1.420	37½	1.320	37½
Pittsburgh, Pa.	1.724	37½	1.391	37½
Portland, Maine	1.375	40	1.225	40
Portland, Oreg.	1.667	37½	1.333	37½
Providence, R.I.	1.650	33½	1.536	33½
Reading, Pa.	1.460	37½	1.280	37½
Richmond, Va.	1.343	40	1.193	40
Rochester, N.Y.	1.595	37½	1.319	40
Rock Island (Ill.) district <sup>1</sup>	1.546	37½	1.300	40
St. Louis, Mo.	1.780	37½	1.341	40
St. Paul, Minn.	1.540	40	1.294	40
Salt Lake City, Utah	1.375	40	1.150	40
San Antonio, Tex.	1.300	40	1.200	40
San Francisco, Calif.	1.749	37½	1.388	37½
Scranton, Pa.	1.594	40	1.291	40
Seattle, Wash.	1.733	35	1.479	35
South Bend, Ind.	1.393	40	1.163	40
Spokane, Wash.	1.567	40	1.267	40
Springfield, Mass.	1.500	40	1.250	40
Shopping News	1.250	40	1.100	40
Tampa, Fla.	1.423	37½	1.260	37½
Toledo, Ohio	1.710	37½	1.440	37½
Washington, D.C.	1.562	37½	1.400	37½
Wichita, Kans.	1.238	40	1.100	40
Worcester, Mass.	1.448	37½	1.341	37½
York, Pa.	1.060	40	1.060	40
Youngstown, Ohio	1.630	40	1.438	40

**STEREOTYPERS: NIGHT WORK**

Atlanta, Ga.	\$1.707	37½	\$1.536	37½
Baltimore, Md.	1.686	35	1.457	35
Binghamton, N.Y.	1.480	37½	1.373	37½
Birmingham, Ala.	1.538	40	1.288	40
Boston, Mass.	1.921	31½	1.723	31½
Buffalo, N.Y.	1.641	37½	1.447	37½
Butte, Mont.	1.500	35	1.380	35
Charleston, W.Va.	1.525	40	1.350	40
Charlotte, N.C.	1.345	40	1.208	40
Chicago, Ill.: Foreign language dailies	1.800	37½	1.556	37½
Cincinnati, Ohio	2.483	30	2.178	30
Cleveland, Ohio:	1.867	37½	1.535	37½
Syndicates	1.920	37½	1.493	37½
Shopping News (part time)	2.067	37½	1.621	37½
Columbus, Ohio	2.017	37½	1.627	37½
Dallas, Tex.	1.702	37½	1.540	37½
Dayton, Ohio	1.634	35	1.445	37½
Denver, Colo.: Agreement A	1.487	37½	1.353	37½
Agreement B	1.549	37½	1.413	37½
Agreement C	1.553	40	1.428	40
Des Moines, Iowa	1.660	40	1.460	40
Detroit, Mich.	2.040	35	1.777	35
Duluth, Minn.	1.365	36½	1.325	36½
El Paso, Tex.	1.423	40	1.223	40
Grand Rapids, Mich.	1.655	38½	1.375	40
Houston, Texas	1.415	40	1.325	40
Indianapolis, Ind.	1.950	37½	1.533	37½
Jacksonville, Fla.	1.750	40	1.455	40
Kansas City, Mo.: Agreement A	1.550	40	1.373	40
Agreement B	1.625	40	1.373	40
Little Rock, Ark.	1.200	37½	1.200	37½
Los Angeles, Calif.: Agreement A	1.672	37½	1.366	37½
Agreement B	1.672	37½	1.385	37½
Louisville, Ky.	1.600	40	1.355	40

<sup>1</sup> Includes Rock Island and Moline, Ill., and Davenport, Iowa.

TABLE 14.—*Union scales of wages and hours in the newspaper printing trades in selected cities, July 1, 1946, and July 1, 1945—Continued*

**STEREOTYPERS: NIGHT WORK—Continued**

City and classification	July 1, 1946		July 1, 1945	
	Rate per hour	Hours per week	Rate per hour	Hours per week
Manchester, N.H.	\$1.440	37½	\$1.440	37½
Memphis, Tenn.	1.500	37½	1.327	37½
Milwaukee, Wis.	1.628	37½	1.515	37½
Minneapolis, Minn.	1.680	40	1.405	40
Mobile, Ala.	1.310	37½	1.190	40
Nashville, Tenn.	1.440	40	1.286	40
Newark, N.J.	2.100	30	1.887	30
New Haven, Conn.	1.500	40	1.281	40
New Orleans, La.	1.413	40	1.288	40
New York, N.Y.	2.300	31½	2.000	31½
Norfolk, Va.	1.313	40	1.143	40
Oklahoma City, Okla.	1.471	40	1.284	40
Omaha, Nebr.	1.660	40	1.376	40
Peoria, Ill.	1.589	35	1.449	35
Philadelphia, Pa.	1.547	37½	1.433	37½
Phoenix, Ariz.	1.490	37½	1.390	37½
Pittsburgh, Pa.	1.790	37½	1.457	37½
Portland, Maine	1.475	40	1.325	40
Portland, Oreg.	1.786	35	1.429	35
Providence, R.I.	1.693	31½	1.613	31½
Reading, Pa.	1.610	35	1.417	35
Richmond, Va.	1.405	40	1.255	40
Rochester, N.Y.	1.739	37½	1.403	40
Rock Island (Ill.) district <sup>1</sup>	1.609	37½	1.350	40
St. Louis, Mo.	1.997	35	1.533	35
St. Paul, Minn.	1.654	40	1.356	40
Salt Lake City, Utah	1.438	40	1.213	40
San Antonio, Tex.	1.300	40	1.200	40
San Francisco, Calif.	1.860	37½	1.433	37½
Scranton, Pa.	1.821	35	1.476	35
Seattle, Wash.	1.833	35	1.550	35
South Bend, Ind.	1.393	40	1.163	40
Spokane, Wash.	1.667	40	1.317	40
Springfield, Mass.	1.714	35	1.429	35
Shopping News	1.300	40	1.150	40
Tampa, Fla.	1.500	37½	1.360	37½
Toledo, Ohio	1.810	37½	1.493	37½
Washington, D.C.	1.846	32½	1.658	32½
Wichita, Kans.	1.276	40	1.139	40
Worcester, Mass.	1.551	35	1.437	35
York, Pa.	1.060	40	1.060	40
Youngstown, Ohio	1.740	38½	1.557	38½

<sup>1</sup> Includes Rock Island and Moline, Ill., and Davenport, Iowa.

TABLE 15.—*Wage changes for the book and job printing industry since July 1, 1946*

City	Rate per hour	Effective date	City	Rate per hour	Effective date
<i>Bindery women</i>					
Charleston, W.Va.	\$1.000	2/ 1/47	San Antonio, Tex.:	\$1.563	8/24/46
Detroit, Mich.	.920	3/ 1/47	Web		
Minneapolis, Minn.	.790	2/ 1/47	San Francisco, Calif.:	1.855	10/ 1/46
Pittsburgh, Pa.	.893	3/10/47	Cylinder		
Portland, Oreg.	1.000	10/ 1/46	Rotary:		
St. Paul, Minn.	.790	2/ 1/47	First position	2.013	10/ 1/46
San Antonio, Tex.	.750	2/21/47	Second position	1.855	10/ 1/46
San Francisco, Calif.	1.066	9/30/46	Platen	1.776	10/ 1/46
Youngstown, Ohio	.700	1/ 1/47	Toledo, Ohio:		
<i>Bookbinders</i>					
Charleston, W.Va.	1.750	2/ 1/47	Cylinder	1.645	9/ 1/46
Detroit, Mich.	1.650	3/ 1/47	Platen	1.520	9/ 1/46
Minneapolis, Minn.	1.470	2/ 1/47	Platen (3 presses)	1.570	9/ 1/46
Pittsburgh, Pa.	1.653	3/10/47	<i>Press assistants</i>		
Portland, Oreg.	1.667	10/ 1/46	Birmingham, Ala.:	1.020	8/21/46
St. Paul, Minn.	1.470	2/ 1/47	Cylinder	.720	8/21/46
San Antonio, Tex.	1.500	2/21/47	Platen	1.843	12/ 2/46
San Francisco, Calif.	1.855	9/30/46	Detroit, Mich.:		
Washington, D.C.	1.450	8/16/46	Rotary	1.470	8/15/46
Youngstown, Ohio	1.400	1/ 1/47	Cylinder	1.450	8/15/46
<i>Electrotypers</i>			Job cylinder	1.270	8/15/46
Buffalo, N.Y.	1.550	4/ 1/47	Platen	1.150	8/15/46
Des Moines, Iowa	1.750	7/15/47	Toledo, Ohio	1.370	9/ 1/46
Springfield, Mass.	1.750	8/ 7/46	<i>Typographers</i>		
Washington, D.C.	2.000	11/19/46	Binghamton, N.Y.	1.733	11/ 1/46
<i>Mailers</i>			Birmingham, Ala.	1.750	11/16/46
Baltimore, Md.	1.100	10/ 1/46	Butte, Mont.	1.704	9/ 1/46
Chicago, Ill.	1.978	2/14/47	Chicago, Ill.	2.210	9/ 4/46
Dallas, Tex.	1.080	7/17/46	Cincinnati, Ohio	1.966	9/ 1/46
Indianapolis, Ind.	1.705	11/ 8/46	Cleveland, Ohio	1.900	10/ 1/46
Oklahoma City, Okla.	1.325	9/22/46	Dallas, Tex.	2.070	2/20/47
Philadelphia, Pa.	1.250	9/29/46	Des Moines, Iowa	1.700	11/ 1/46
St. Paul, Minn.	1.470	7/17/46	Detroit, Mich.	2.125	11/11/46
Washington, D.C.	1.500	1/23/47	Houston, Tex.	1.970	11/ 1/46
<i>Photoengravers</i>			Indianapolis, Ind.	1.760	11/ 1/46
Boston, Mass.	1.947	1/ 1/47	Kansas City, Mo.	1.750	11/ 1/46
Cincinnati, Ohio	1.867	1/ 1/47	Los Angeles, Calif.	1.925	11/ 1/46
Milwaukee, Wis.	2.000	1/ 1/47	Manchester, N.H.	1.450	11/ 1/46
New York, N.Y.	2.371	1/ 1/47	Milwaukee, Wis.	1.750	11/ 1/46
Gravure	2.457	1/ 1/47	Nashville, Tenn.	1.450	10/ 1/46
<i>Pressmen</i>			New Orleans, La.	1.550	9/15/46
Birmingham, Ala.	1.470	8/21/46	New York, N.Y.	2.228	1/20/47
Chicago, Ill.	2.055	12/ 2/46	Philadelphia, Pa.	1.840	2/28/47
Detroit, Mich.:			Pittsburgh, Pa.	1.920	1/ 1/47
Platen	1.520	8/15/46	Portland, Oreg.	1.667	10/ 1/46
Rotary	1.820	8/15/46	Providence, R.I.	1.500	8/ 1/46
Cylinder	1.750	8/15/46	St. Louis, Mo.	1.639	11/ 4/46
Pittsburgh, Pa.:			St. Paul, Minn.	1.800	12/23/46
Cylinder	1.920	2/28/47	San Antonio, Tex.	1.575	9/31/46
Platen	1.830	2/28/47	San Francisco, Calif.	2.133	1/19/47
			Seattle, Wash.	2.143	11/ 1/46
			Toledo, Ohio	1.700	9/ 1/46
			Washington, D.C.	1.870	8/11/46
			Wichita, Kans.	1.613	1/ 1/47
			York, Pa.	1.500	1/ 1/47

TABLE 16.—*Wage changes for the newspaper printing industry since July 1, 1946*

City	Rate per hour	Effective date	City	Rate per hour	Effective date
<i>Mailers</i>					
Baltimore, Md.: Day.....	\$1.363	1/ 1/47	Portland, Maine.....	\$2.000	7/15/46
Night.....	1.629	1/ 1/47	Rochester, N.Y.: Day.....	1.973	2/ 8/47
Boston, Mass.: Day.....	1.860	7/12/46	Night.....	2.107	2/ 8/47
Night.....	1.920	7/12/46	Worcester, Mass.: Day.....	1.474	9/30/46
Detroit, Mich.: Day.....	1.960	11/ 1/46	Night.....	1.580	9/30/46
Night.....	2.120	11/ 1/46	<i>Typographers</i>		
Indianapolis, Ind.: Day.....	1.690	9/15/46	Atlanta, Ga.: Day.....	1.920	10/ 1/46
Night.....	1.790	9/15/46	Night.....	2.000	10/ 1/46
Minneapolis, Minn.: Day.....	1.600	12/27/46	Baltimore, Md.: Day.....	2.044	1/ 1/47
Night.....	1.680	12/27/46	Night.....	2.180	1/ 1/47
Newark, N.J.: Day.....	1.680	12/12/46	Boston, Mass.: Day.....	2.090	9/27/46
Night.....	2.000	12/12/46	Night.....	2.200	9/27/46
Oklahoma City, Okla.: Day.....	1.250	9/22/46	Buffalo, N.Y.: Day.....	1.973	8/20/46
Night.....	1.313	9/22/46	Night.....	2.080	8/20/46
St. Paul, Minn.: Day.....	1.518	1/ 1/47	Butte, Mont.: Day.....	1.806	9/ 1/46
Night.....	1.631	1/ 1/47	Night.....	1.929	9/ 1/46
Wichita, Kans.: Day.....	1.200	12/15/46	Chicago, Ill.: Day.....	2.358	10/22/46
Night.....	1.263	12/15/46	Night.....	2.510	10/22/46
<i>Photoengravers</i>					
Detroit, Mich.: Shopping news: Day.....	2.000	9/15/46	Cincinnati, Ohio: Day.....	2.160	1/ 1/47
Night.....	2.200	9/15/46	Night.....	2.293	1/ 1/47
Newspaper: Day.....	2.413	11/ 1/46	Columbus, Ohio: Day.....	2.080	10/ 3/46
Night.....	2.600	11/ 1/46	Night.....	2.213	10/ 3/46
Rochester, N.Y.: Day.....	2.240	2/10/47	Dallas, Tex.: Day.....	1.971	8/ 1/46
Night.....	2.373	2/10/47	Night.....	2.071	8/ 1/46
<i>Pressmen</i>					
Indianapolis, Ind.: Day.....	1.800	9/ 1/46	Detroit, Mich.: German text.....	1.500	11/ 1/46
Night.....	1.900	9/ 1/46	Erie, Pa.: Day.....	1.760	10/ 1/46
In charge: Day.....	1.960	9/ 1/46	Night.....	1.850	10/ 1/46
Night.....	2.060	9/ 1/46	Louisville, Ky.: Day.....	1.707	8/ 1/46
Toledo, Ohio: Agreement A: Day.....	1.980	9/ 1/46	Night.....	1.813	8/ 1/46
Night.....	2.100	9/ 1/46	Minneapolis, Minn.: Day.....	2.140	9/ 1/46
Assistant in charge: Day.....	2.053	9/ 1/46	Night.....	2.280	9/ 1/46
Night.....	2.173	9/ 1/46	Newark, N.J.: Day.....	1.926	9/19/46
In charge: Day.....	2.100	9/ 1/46	Night.....	1.989	9/19/46
Night.....	2.247	9/ 1/46	Oklahoma City, Okla.: Day.....	1.827	1/ 5/47
Agreement B: Day.....	2.046	11/ 1/46	Night.....	1.933	1/ 5/47
Night.....	2.113	11/ 1/46	Portland, Maine: Agreement A: Day.....	1.400	9/ 1/46
In charge: Day.....	2.327	11/ 1/46	Night.....	1.500	9/ 1/46
Night.....	2.393	11/ 1/46	Machinist tenders: Day.....	1.533	12/31/46
Worcester, Mass.: Day.....	1.345	11/ 6/46	Night.....	1.689	12/31/46
Night.....	1.537	11/ 6/46	Rochester, N.Y.: Day.....	1.586	12/31/46
In charge: Day.....	1.470	11/ 6/46	Night.....	1.746	12/31/46
Night.....	1.680	11/ 6/46	St. Louis, Mo.: Day.....	1.973	2/ 8/47
<i>Stereotypers</i>					
Dallas, Tex.: Day.....	1.891	8/26/46	Night.....	2.107	2/ 8/47
Night.....	1.977	8/26/46	South Bend, Ind.: Day.....	2.014	8/ 4/46
Detroit, Mich.: Day.....	2.200	11/ 1/46	Night.....	2.724	8/ 4/46
Night.....	2.385	11/ 1/46	Washington, D.C.: Day.....	1.784	1/ 1/47
			Night.....	1.874	1/ 1/47
			Wichita, Kans.: Day.....	1.625	11/ 5/46
			Night.....	1.719	11/ 5/46

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