## UNITED STATES DEPARTMENT OF LABOR <br> Frances Perkins, Secretary

BUREAU OF LABOR STATISTICS
Isador Lubin, Commissioner (on leave)
A. F. Hinrichs, Acting Commissioner

## Union Wages, Hours, and Working Conditions in the Printing Trades <br> June 1, 1941

Prepared by the INDUSTRIAL RELATIONS DIVISION

FLORENCE PETERSON, Chief


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## LETTER OF TRANSMITTAL

## United States Department of Labor, Bureau of Labor Statistics, Washington, D. C., April 1, 1942.

## The Secretary of Labor:

I have the honor to transmit herewith a report covering a study made of wages, hours, and other provisions in the union agreements for the printing industry in 1941.
A. F. Hinrichs, Acting Commissioner.

Hon. Frances Perkins,
Secretary of Labor.
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## PREFACE

The Bureau of Labor Statistics has made surveys of union wages and hours in the printing trades in selected cities each year since 1907. The earliest studies included 39 cities. The coverage was gradually extended-the current one including 75 cities.

Part I of the report includes various summaries and tables of average union rates for the printing trades by city and region as well as a table showing the trend of union wages in the printing trades throughout the period 1907-41. Weekly hours and overtime rates are also presented.

Part II contains an analysis of provisions in the union agreements of the printing trades other than wage and hour scales. The analysis includes, among other matters, a discussion of the usual methods of negotiating printing-trades agreements, the status of the unions, vacations with pay, seniority, apprenticeship rules, and adjustment of disputes.

Part III includes listings of the union scales for each trade which were in effect on June 1, 1940, and June 1, 1941, in each city.

This bulletin was prepared in the Industrial Relations Division, under the supervision of Florence Peterson, Chief. Kermit B. Mohn, assisted by Robert L. Caldwell, was in immediate charge of the field work and the preparation of the bulletin.


# Bulletin No. 708 of the 

United States Bureau of Labor Statistics<br>[Reprinted from the MONTHLY Labor Review, December 1941, with additional data]

## UNION WAGES, HOURS, AND WORKING CONDITIONS IN THE PRINTING TRADES, JUNE 1, 1941

## PART I.-WAGES AND HOURS

## Summary

The average union rate per bour for all printing trades in the 75 cities covered in a survey by the Bureau of Labor Statistics was $\$ 1.211$ on June 1, 1941. The average for the book and job trades was $\$ 1.137$ and for the newspaper trades, $\$ 1.350$. Over two-thirds of the union members in the printing trades had rates between $\$ 1.00$ and $\$ 1.50$ per hour- 65.6 percent in the book and job trades and 71.3 percent in newspapers. About one-fourth of the book and job workers had scales under $\$ 1.00$ in contrast to only 4.3 percent in the newspaper trades.

The index of union rates in the printing trades increased 1.3 percent during the period June 1, 1940-June 1, 1941, raising the index to $114.1(1929=100)$. The book and job group raised its index 1.2 percent and the newspaper branch, 1.5 percent. Over 40 percent of the quoted scales provided for raises benefiting about 38 percent of the members.

Union agreements in the printing trades provided an average maximum workweek of 38.7 hours. In the book and job trades the average was 39.5 hours; the 40 -hour week was specified for 87.2 percent of the membership. The newspaper trades bad an average of 37.4 hours; almost balf of the workers operated on a $37 \frac{1}{2}$-hour basis. Very few changes in hour schedules were made during the year. The indexes for all trades combined declined by one-tenth of 1 percent to $87.5(1929=100)$. The book and job index (89.4) showed no change, but the newspaper index was reduced by three-tenths of 1 percent to 84.3 .

Overtime in the printing trades is practically always paid for at the rate of time and a half. Over 99 percent of the union members were covered by this provision.

## Scope and Method of Study

Data on union scales of wages and hours in the printing trades have been collected by the Bureau of Labor Statistics each year since 1907. The early studies were made in 39 cities and included 7 book and job occupations and 4 newspaper occupations. The study has been gradually extended to cover 75 cities and now includes 11 book and job occupations and 8 newspaper occupations. These cities are located in 40 States and the District of Columbia. ${ }^{1}$

As far as possible the scales covered were those actually in effect on June 1. The collection of the data was made by agents of the Bureau who personally visited some responsible official of each local union included in the study. Each scale was verified by the union official interviewed, and was further checked by comparison with the written agreements when copies were available. The 1941 survey included 2,496 quotations of scales covering 65,012 union members in the book and job trades and 35,065 in the newspaper trades, a total of approximately 100,000 members.

Union scale.-A union scale is a scale of wages and hours agreed to by an employer (or group of employers) and a labor organization

[^0]
## North and Pacific

Baltimore, Md., II.
Binghamton, $\mathrm{N}, \mathrm{Y} ., \mathrm{V}$.
Boston, Mass., II.
Buffalo, N. Y., II.
Butte, Mont., V.
Charleston. W. V. $\mathrm{B} ., \mathrm{V}$.
Chicago, Il., I .
Cincinnati, Ohio, III.
Cloveland, Ohio, II.
Columbus, Ohio. III.
Davenport, Iowa, included in Rock Island (IIL.) district.
Dayton, Ohio, IV.
Denver, Colo., III.
Des Mónes, Iowa, IV.
Detroit, Mich., I.
Duluth, Minn., IV.
Erie, Pa., IV.
Grand Rapids, Mich., IV.
Indianapolis, Ind., III.
Kansas City, Mo., III.
Los Angeles, Calif., I.
Madison, Wis., V.
Manchester, $\mathbf{N}, \mathbf{H} ., \mathrm{V}$.
Milwaukee, Wis., II.
Minneapolis, Minn., III.
Moline, Ill., included in Rock Island (III.) district.
Newari, N. J., III.

New Haven, Conn. IV.
New York, N. Y.
Omaha, Nebr.,
Peoria, Ill., IV.
Philadelphia, Pa., I.
Pittsburgh, Pa., íl.
Portland, Maine, V.
Portland, Oreg., III.
Providence, R.I., III.
Reading, Pa., IV.
Rochester, N. Y., III.
Rock Island (IIl.) district, IV.
St. Louis, Mo., II.
St. Paul, Minn., III.
Salt Lake City, Utah, IV.
San Francisco, Calif., II.
Scranton, Pa., IV.
Seattle, Wash., III.
South Bend, Ind., IV.
Spokane, Wash., IV.
Springfield, Mass., IV.
Toledo, Ohio, III.
Washington, D. C., II.
Wichita, Kans., IV.
Worcester, Mass., IV.
York, Pa., V.
Youngstown, Ohio, IV.

Atlanta, Ga., III.
Birmingham, Ala., III.
Charleston, S. C., V.
Charlotte, N. C., IV.
Dallas, Tex., III'
El Paso, Tex., V.
Houston, Tex., III.
Jackson, Miss., V.
Jacksonville, Fla., IV.
Little Rock, Ark., V.
Louisville, Ky., III.

Memphis, Tenn., III.
Mobile, Ala., V.
Nashville, Tenn., IV.
New Orleans, La., III.
Norfolk, Va., IV.
Oklahoma City, Okla., IV.
Phoenix, Ariz., V.
Richmond, Va., IV.
San Antonio, Tex., III.
Tampa, Fla., IV.
for persons who are actually working or would be working if there were work to be done in that locality.

Union rates and actual rates.-The union scale usually fixes the minimum wages and maximum hours. More experienced and skilled workers may earn more than the union rate. This is especially true during periods of prosperity, when a plentiful supply of jobs creates competitive bidding for the better workmen. In periods of depression, in order to spread or share available work, actual hours worked are sometimes less than those provided in the union agreement. Where such a share-the-work policy was formally adopted by the union and was in effect for the majority of the members, the existing scale of hours was used in this report rather than the theoretical scale appearing in the written agreement.

Union rates and prevailing rates.-This report is concerned only with the contract scales for union members. No attempt was made to discover what proportions of all the workers in the different occupations were union members. As union strength varies from city to city and trade to trade, the prevailing scale for any one occupation in any one city may or may not coincide with the union scale. If practically all the workers of a particular trade belong to the local union the union scale will be equivalent to the prevailing scale in that community. On the other hand, if the proportion of craftsmen belonging to the union is small, the union scale may not be the actual prevailing scale.

Apprentices and foremen.-A young person working in the trade for a definite number of years, for the purpose of learning the trade, and receiving instruction as an element of compensation, is considered an apprentice. Scales for apprentices are not included.

No rates are included for strictly supervising foremen or for individuals who are paid unusual rates because of some personal qualification as distinct from the usual trade qualifications.

Averages.-The averages for each trade given in this report are weighted according to the number of members covered by each rate. When a union representative reported more than one occupational wage rate he was requested to divide the total membership of his local union, allotting to each quotation the number normally working for the rate specified. Members who happened to be unemployed on June 1 were included in the quotation of the rate that they regularly receive when working. Honorary and inactive members were excluded, as were members employed in government printing plants where wage scales are not established through agreements with the unions. In computing the averages, each particular wage rate or hour scale was weighted by the number of members reported in that particular quotation. Thus the averages reflect not only the actual
rates provided in the union agreements but also the number of persons presumably benefiting from these rates.

Index numbers.-In the series of index numbers the percentage change from year to year is based on aggregates computed from the quotations of unions which furnished reports for identical occupations in both years. The membership weights in both of the aggregates used in each year-to-year comparison are those reported for the second year. The index for each year is computed by multiplying the index for the preceding year by the ratio of the aggregates so obtained. The index numbers were revised on this basis in 1936 in order to eliminate the influence of changes in union membership which obscure the real changes in wages and hours.

Caution: For the trend of union rates, the table of indexes (table 1) should be consulted; for a comparison of wage rates between trades at a given time, the table of averages (table 4) should be used.

## Trends in Union Wages and Hours, 1907 to 1941

Hourly wage rates.-Union wage rates in the printing trades increased 1.3 percent during the period from June 1, 1940, to June 1, 1941, raising the index $(1929=100)$ to 114.1. The newspaper branch showed a slightly larger increase ( 1.5 percent) than the book and job trades ( 1.2 percent), the 1941 indexes being 115.1 and 113.5, respectively. (See table 2 for indexes of individual trades.)

Since the beginning of the series in 1907, rates for the book and job trades and those for the newspaper trades have advanced at a progressive yearly increase, on the average, of 4.0 percent and 3.2 percent, respectively. The actual increases from year to year were gradual and steady until 1918. During the following 3 years union wage rates advanced rapidly. For all trades combined they increased 72 percent-book and job, 77 percent, and newspapér, 60 percent. Unlike wages in most other industries and trades, rates in the union printing trades were not generally reduced during the postwar depression of 1921-22. Subsequent to 1922 the trend of rates again resumed a gradual increase until 1931, following which the only backward steps in the trend of union wages in the printing trades occurred. By May 1, 1933, general decreases had reduced the index 6.5 percent in the book and job trades and 6.7 percent in the newspaper trades. However, recovery was rapid and by 1935 the lost ground had been regained and the steady climb to the present indexes continued.

Weekly hours.-There was practically no change in the index of full-time weekly hours in all printing trades during the period June 1, 1940-June 1, 1941. The book and job index showed no change
whatsoever, maintaining its previous index of 89.4 , while the newspaper index was reduced by three-tenths of 1 percent to a figure of 84.3.

Table 1.-Indexes of Uizion Hourly Wage Rates and Weekly Hours in All Printing Trades, 1907 to 1941

| [1929 $=100]$ |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Year | Hourly wage rates |  |  | Weekly hours |  |  |
|  | $\underset{\text { printing }}{\text { All }}$ | $\underset{\substack{\text { Book } \\ \text { and job }}}{ }$ | Newspaper | $\underset{\text { printing }}{\text { All }}$ | $\begin{aligned} & \text { Book } \\ & \text { and job } \end{aligned}$ | Newspaper |
| 1907. | (1) | 30.0 | 39.2 | (1) | 122.4 | 102.3 |
| 1908 | (1) | 33.3 | 41.3 | (1) | 116.8 | 101.8 |
| 1909 | (1) | 35.7 | 43.1 | (1) | 115.8 | 101.5 |
| 1910 | (1) | ${ }^{37.6}$ | 44.6 | ${ }^{(1)}$ | 115.4 | 101.3 |
| 1911 | 40.0 | 38.6 | 45.2 | 111.6 | 115.4 | 101.3 |
| 1912 | 40.7 | 39.3 | 46.0 | 111.5 | 115.3 | 101.1 |
| 1913 | 41.5 | 40.0 | 47.0 | 111.4 | 115.3 | 101.0 |
| 1914 | 42. 3 | 40.9 | 47.5 | 111.3 | 115.3 | 100.8 |
| 1915 | 42.5 | 41.1 | 47.8 | 111.3 | 115.3 | 100.7 |
| 1916 | 42.9 | 41.7 | 48.0 | 111.3 | 115.3 | 100.6 |
| 1917 | 44.4 | 43.2 | 49.2 | 111.3 | 115.3 | 100.6 |
| 1918 | 48.3 | 47.8 | 51.6 | 111.3 | 115.3 | 100.6 |
| 1919 | 59.1 | 58.9 | 62.2 | 111.3 | 115.2 | 100.8 |
| 1920 | 75.7 | 76.9 | 76.1 | 108.1 | 110.9 | 100.7 |
| 1921 | 83.0 | 84.7 | 82.8 | 101.5 | 102.1 | 100.4 |
| 1922 | 83.8 | 85.0 | 83.5 | 101.1 | 100.8 | 102.4 |
| 1923 | 86.4 | 88.3 | 84.4 | 100.7 | 100.2 | 102.2 |
| 1924 | 90.6 | 92.0 | 89.5 | 100.3 | 100.2 | 100.8 |
| 1925 | 92.0 | 92.9 | 91.1 | 100.3 | 100.3 | 100.5 |
| 1926 | 94.0 | 95.0 | 93.1 | 100.2 | 100.1 | 100.7 |
| 1927 | 96.7 | 97.3 | 95.9 | 100.1 | 100.1 | 100.4 |
| 1928 | 98.5 | 98.7 | 98.3 | 100.1 | 100.1 | 100.2 |
| 1929 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| 1930 | 101.5 | 101.8 | 101.0 | 99.9 | 99.9 | 99.8 |
| 1931 | 102.1 | 102.5 | 101.3 | 99.8 | 99.9 | 99.8 |
| 1932. | 101.3 | 101.4 | 101.1 | 96.5 | 96.1 | 97.3 |
| 1933 | 95.3 | 95.8 | 94.5 | 95.7 | 95.1 | 96.8 |
| 1934 | 97.3 | 98.4 | 95.8 | 90.8 | 91.8 | 89.1 |
| 1935 | 101.0 | 100.6 | 101.6 | 89.3 | 90.4 | 87.6 |
| 1936 | 103.3 | 103.5 | 103.1 | 88.9 | 90.5 | 88.5 |
| 1937 | 106.8 | 106.7 | 107.0 | 88.5 | 90.3 | 85.7 |
| 1938. | 110.2 | 110.4 | 109.8 | 88.1 | 89.9 | 85.3 |
| 1939 | 111.2 | 111.2 | 111.1 | 87.8 | 89.6 | 84.9 |
| 1940 | 112.7 | 112.2 | 113.5 | 87.6 | 89.4 | 84.6 |
| 1941 | 114.1 | 113.5 | 115.1 | 87.5 | 89.4 | 84.3 |

${ }^{1}$ Combined data for the years $1907-10$ not available.
The trend of weekly hours in the printing trades is marked by shorl periods of abrupt change followed by long intervals of practically no change. This is especially true in the book and job branch. The index of weekly hours for this branch indicates a 27-percent reduction from 1907 to 1941. Practically all of this decrease occurred in three short periods-1907-9, 1919-22, and 1931-35. The most noticeable reduction in weekly hours occurred during the period 1919-22, when the printing-trades unions concentrated on a drive for the 44-hour week. As a result, maximum weekly hours were decreased by 12.5 percent. Average weekly hours remained relatively unchanged for the next 9 years, after which a combination of factors-various share-the-work plans established during the depression, and the NRA 40-hour-week program-induced a movement for another sharp
reduction. During this period (1931-35) weekly hours in the book and job branch decreased 9.5 percent. Since 1935 the decreases have been very slight, the 1941 index being only 1.2 percent lower.

The index of weekly hours in the newspaper branch did not change materially during the entire period from 1907 to 1931, representing, in general, scales from 40 to 48 hours. A slight increase in the index was indicated in 1922 but the effect of this upturn was practically canceled by 1924. Beginning in 1931 and continuing until 1936, the hours for newspaper workers decreased rapidly. The reductions during these 5 years ( 13.3 percent) amounted to over five times the amount ( 2.5 percent) of the reductions for the 25 -year period preceding them. The greater part of this decrease occurred between May 15, 1933, and May 15, 1934, when the newspaper index declined by 8 percent. These recent declines represent an ever-widening adoption of weekly scales of less than 40 hours a week.

## TRENDS IN INDIVIDUAL TRADES

Hourly wage rates.-Each of the trades appearing in tables 2 and 3 registered increases in their average rates during the period June 1, 1940, to June 1, 1941. The mailers in the newspaper branch recorded the largest average increase ( 4 percent). The bindery women ( 2.5 percent) and the electrotypers ( 2.1 percent) had the largest increases among the book and job trades. None of the other trades in either branch reported an average advance of as much as 2 percent, although 5 of the book and job trades, in addition to the 2 mentioned above, and all of the newspaper trades except the photoengravers showed average increases of at least 1 percent.

Compared with the base year, 1929, the photoengravers showed the greatest increase in average hourly rates, their 1941 indexes indicating an 18.9-percent rise in the book and job branch and a 19.6 -percent advance in the newspaper branch. Book and job electrotypers recorded the next highest increase ( 16.8 percent). All of the other trades in both branches, with the exception of machine operators in book and job work, increased their 1929 averages by at least 10 percent and all of the newspaper trades advanced their average rates by at least 13 percent.

Weekly hours.-Seven of the 11 book and job trades did not register a change in their average weekly hours during the past year. Only the bookbinders, photoengravers, and platen pressmen succeeded in reducing their indexes, although none of the decreases amounted to more than two-tenths of 1 percent. In contrast all of the newspaper trades showed declining indexes, with the stereotypers leading with a reduction of 1.2 percent; the decreases were of less than 1 percent in each of the other cases.

In relation to the base year (1929) the electrotypers' index for 1941 (81.7) reflected the greatest reduction in average allowed hours among the book and job trades. The least reduction among the book and job trades was that of the press assistants and feeders, whose 1941 index showed a decline of 8.5 percent during the 12 -year period. The three typographic trades (compositors, machine operators, and machine tenders) had the greatest reductions in hours since 1929 (17.0, 18.2, and 20.6 percent, respectively) among the newspaper trades.

The indexes for each printing trade, except mailers, are shown in table 2. Separate indexes for day and night work in the newspaper trades are not shown, since the movement is very similar.

Table 2.-Indexes of Union Hourly Wage Rates and Weekly Hours in Each Printing Trade

BOOK AND JOB
$[1929=100]$

| Year | Bindery women |  | Bookbinders |  | Compositors, hand |  | Machine operators |  | $\begin{gathered} \text { Machine } \\ \text { tenders } \\ \text { (machinists) } \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Wage rate | Hours | Wage rate | Hours | W age rate | Hours | Wage rate | Hours | W age rate | Hours |
| 1907. |  |  | 33.5 | 119.4 | 35.9 | 108.8 | 38.0 | 107.8 |  |  |
| 1908 |  |  | 37.0 | 108.7 | 36.0 | 108.8 | 39.4 | 107.8 |  |  |
| 1909 |  |  | 37.5 | 108. 1 | 36.0 | 108.8 | 40.9 | 107.8 |  |  |
| 1910 |  |  | 37.9 | 107.7 | 37.6 | 108.8 | 42.3 | 107.8 |  |  |
| 1911 |  |  | 38.6 | 107.4 | 38.6 | 108.8 | 42.8 | 107.8 |  |  |
| 1912 |  |  | 38.8 | 107.4 | 39.4 | 108.7 | 43.8 | 107.5 | 43.9 | 108.6 |
| 1913 |  |  | 39.8 | 107.4 | 39.9 | 108.7 | 45.0 | 107.5 | 44.6 | 108.6 |
| 1914. |  |  | 40.4 | 107.4 | 40.9 | 108.7 | 45.5 | 107.5 | 44.7 | 108.6 |
| 1915. | 37.3 | 107.0 | 40.5 | 107.4 | 41.1 | 108.7 | 45.6 | 107.5 | 44.9 | 108.6 |
| 1916. | 37.9 | 107.0 | 40.6 | 107.4 | 42.0 | 108.7 | 45. 7 | 107.7 | 45.0 | 108.8 |
| 1917 | 40.6 | 107.0 | 43.1 | 107.4 | 42.9 | 108.7 | 46.8 | 107.7 | 46.1 | 108. 8 |
| 1918 | 45.3 | 107.0 | 48.4 | 107.4 | 47.3 | 108.7 | 50.5 | 107.7 | 50.6 | 108.8 |
| 1919 | 58.7 | 107.0 | 61.8 | 107.4 | 57.8 | 108.7 | 60.9 | 107.7 | 62.2 | 108.8 |
| 1920 | 81.1 | 107.0 | 81.2 | 107.4 | 76.1 | 108.7 | 77.6 | 107.7 | 77.9 | 108.8 |
| 1921 | 94.7 | 102.1 | 88.9 | 101.9 | 87.3 | 102.8 | 87.8 | 102.1 | 90.1 | 100.8 |
| 1922 | 91.7 | 100.8 | 85.3 | 100.9 | 88.8 | 100.7 | 87.9 | 100. 6 | 89.0 | 100.4 |
| 1923. | 95.8 | 100.3 | 90.5 | 100.4 | 90.9 | 99.7 | 89.5 | 100.2 | 90.8 | 100.1 |
| 1924. | 97.2 | 100.3 | 94.5 | 100.1 | 94.9 | 100.0 | 93.3 | 99.8 | 94.8 | 100.0 |
| 1925 | 98.3 | 100.3 | 95.6 | 100.4 | 94.4 | 100.0 | 93.3 | 100.2 | 94.9 | 100.2 |
| 1926. | 96.4 | 100.5 | 97.3 | 100.3 | 96.3 | 100.0 | 94. 4 | 100.0 | 98.2 | 100.0 |
| 1927 | 98.7 | 99.9 | 99.4 | 100.0 | 98.0 | 100.0 | 98.1 | 100.2 | 98.8 | 100.0 |
| 1928 | 99.2 | 99.8 | 98.9 | 100.7 | 99.5 | 100.0 | 98.4 | 100.0 | 99.2 | 100.0 |
| 1929 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| 1930 | 100.7 | 99.9 | 101.2 | 99.9 | 102. 2 | 100.0 | 102.7 | 100.0 | 101.8 | 100.0 |
| 1931 | 101.2 | 99.8 | 101.6 | 99.8 | 102.8 | 100.0 | 103.2 | 100.0 | 102.9 | 100.0 |
| 1932. | 98.7 | 99.9 | 97.9 | 99.7 | 102.5 | 90.7 | 103.3 | 99.9 | 103.5 | 100.0 |
| 1933 | 94.8 | 09.9 | 94.4 | 99.6 | 96.3 | 96.5 | 96.9 | 95.6 | 97.4 | 95.0 |
| 1934 | 99.6 | 93.5 | 97.9 | 93.1 | 97.3 | 94.1 | 97.0 | 92.9 | 100.4 | 91.5 |
| 1935 | 100.5 | 92.8 | 99.3 | 91.5 | 99.0 | 92.4 | 98.6 | 91.2 | 100.9 | 90.7 |
| 1936. | 102.4 | 92.4 | 100.6 | 91.5 | 102.0 | 91.7 | 102.0 | 90.4 | 104.0 | 90.2 |
| 1937 | 104.0 | 91.9 | 103.4 | 91.5 | 105.8 | 91.6 | 104.8 | 00.3 | 107.0 | 90.2 |
| 1938 | 109.0 | 91.5 | 107.2 | 91.2 | 109.4 | 91.4 | 107.7 | 90.1 | 110.3 | 90.1 |
| 1939 | 110.6 | 90.4 | 109.3 | 90.0 | 109.9 | 91.4 | 108.0 | 90.1 | 110.7 | 90.0 |
| 1940 | 111.1 | 90.4 | 109.9 | 90.0 | 111.8 | 91.4 | 108.8 | 90.1 | 111.9 | 90.0 |
| 1941 | 113.9 | 90.4 | 111.5 | 89.9 | 113.4 | 91.4 | 109.7 | 90.1 | 112.8 | 90.0 |

Table 2.-Indexes of Union Hourly Wage Rates and Weekly Hours in Each Printing Trade-Continued

BOOK AND JOB-Continued
[1929=100]

| Year | Electrotypers |  | Photoengravers |  | Press assistants and feeders |  | Pressmen, cylinder |  | Pressmen, platen |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Wage rate | Hours | Wage rate | Hours | Wage rate | Hours | Wage rate | Hours | Wage rate | Hours |
| 1907. | 32.5 | 108.1 |  |  | 27.7 | 120.7 | 35.4 | 115.8 | 35.1 | 114.2 |
| 1908 | 32.6 | 107.7 |  |  | 30.7 | 109.6 | 37.2 | 110.2 | 36. 2 | 110.3 |
| 1909 | 32.8 | 107.5 |  |  | 31.2 | 108.5 | 40.3 | 108.6 | 37.5 | 108.0 |
| 1910 | 34.1 | 104. 7 |  |  | 31.8 | 108.3 | 40.6 | 108. 4 | 38.1 | 107.8 |
| 1911 | 36.1 | 104.0 |  |  | 33.1 | 108.3 | 41.4 | 108.4 | 38.9 | 107.8 |
| 1912 | 36.6 | 104.0 |  |  | 33.6 | 108.3 | 42.1 | 108.4 | 39.4 | 107.8 |
| 1913 | 37.3 | 103.8 |  |  | 34.4 | 108.1 | 42.6 | 108.4 | 40.2 | 107.9 |
| 1914 | 39.0 | 103.6 |  |  | 35.3 | 108. 1 | 43.6 | 108.4 | 40.8 | 107.9 |
| 1915 | 39.9 | 103.6 |  |  | 35.5 | 108.1 | 43.6 | 108.4 | 41.0 | 107.9 |
| 1916 | 41.0 | 103.5 | 38.9 | 108.9 | 36.0 | 1081 | 44. 2 | 108.4 | 41.8 | 107.9 |
| 1917 | 42.3 | 103. 4 | 42.3 | 108.9 | 37.9 | 108. 1 | 45.0 | 108.4 | 43.9 | 107.9 |
| 1918 | 44.4 | 103.4 | 44.9 | 108.6 | 44.3 | 108.1 | 49.9 | 108.4 | 48.4 | 107.9 |
| 1919 | 50.9 | 103.4 | 52.3 | 108.6 | 57.1 | 108.1 | 60.5 | 108.4 | 59.4 | 107.9 |
| 1920 | 72.9 | 103.3 | 72.2 | 100.2 | 78.4 | 108.0 | 78.6 | 108.4 | 80.5 | 107.8 |
| 1921 | 84.7 | 100.1 | 76.9 | 100.0 | 84.8 | 102.2 | 86.8 | 102.4 | 89.9 | 102.2 |
| 1922 | 86.4 | 98.7 | 77.6 | 100.0 | 82.1 | 101.1 | 84.8 | 101.2 | 87.9 | 101.6 |
| 1923 | 91.8 | 99.6 | 78.4 | 100.0 | 91.9 | 100.4 | 91.5 | 100.7 | 91.5 | 100.3 |
| 1924 | 95.2 | 99.3 | 83.9 | 100.0 | 91.1 | 100.6 | 94.2 | 100.9 | 94.3 | 100.6 |
| 1925 | 94.9 | 100.2 | 86.0 | 100.2 | 96.2 | 100.3 | 95.4 | 100.4 | 94.8 | 100.5 |
| 1926 | 95.8 | 100.2 | 91.5 | 100.0 | 97.3 | 100.2 | 97.3 | 100.2 | 99.3 | 99.7 |
| 1927 | 96.9 | 100.3 | 95.9 | 100.0 | 98.5 | 100.1 | 97.5 | 100.2 | 100.2 | 99.7 |
| 1928 | 97.7 | 100.2 | 98.6 | 100.0 | 99.1 | 100.0 | 98.3 | 100.0 | 98.5 | 99.9 |
| 1929. | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| 1930 | 102.9 | 98.8 | 100.2 | 99.8 | 101. 2 | 100.0 | 101.8 | 100.0 | 101.7 | 100.0 |
| 1981 | 105. 2 | 98.1 | 100.5 | 99.8 | 102.0 | 100.0 | 102.5 | 100.0 | 102.2 | 100.5 |
| 1932 | 104.8 | 98.2 | 103.5 | 94.9 | 97.6 | 87.9 | 99.8 | 91.4 | 100.0 | 98.2 |
| 1933 | 98. 2 | 93.1 | 101. 5 | 91.7 | 90.9 | 92.9 | 93.6 | 92.4 | 93.1 | 95.9 |
| 1934 | 105. 1 | 90.1 | 103.1 | 90.5 | 94.4 | 89.8 | 96.3 | 89.2 | 95.7 | 92.0 |
| 1935 | 106. 7 | 88.2 | 109.6 | 86.9 | 96.5 | 89.6 | 97.5 | 88.9 | 96.4 | 91.3 |
| 1936 | 107.1 | 86.5 | 112.3 | 85.7 | 99.7 | 91.9 | 101. 5 | 90.7 | 100.4 | 91.3 |
| 1937 | 108. 5 | 86.3 | 113.7 | 85.2 | 104.8 | 91.7 | 105. 1 | 90.4 | 105.0 | 90.9 |
| 1938 | 113.4 | 84.5 | 116.6 | 84.4 | 110.2 | 91.5 | 108. 2 | 90.1 | 108.2 | 90.6 |
| 1939 | 114. 2 | 83.6 | 117.5 | 83.8 | $\pm 10.9$ | 91.5 | 109.0 | 90.1 | 109.2 | 90.6 |
| 1940 | 114.4 | 81.7 | 118.4 | 83.7 | 111.7 | 91.5 | 109. 7 | 90.1 | 109.8 | 90.6 |
| 1941 | 116.8 | 81.7 | 118.9 | 83.6 | 112.8 | 91.5 | 110.5 | 90.1 | 110.9 | 90.4 |

Table 2.-Indexes of Union Hourly Wage Rates and Weehly Hours in Each Printing Trade-Continued

NEWSPAPER
$[1929=100]$

| Year | Compositors, band |  | Machine operators |  | Machine tenders (machinists) |  | Photoengravers |  | Pressmen, web presses ${ }^{1}$ |  | Stereotypers |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Wage rate | Hours | Wage rate | Hours | Wage rate | Hours | Wage rate | Hours | Wage rate | Hours | Wage rate | Hours |
| 1907. | 39.1 | 101.6 | 40.0 | 101.6 |  |  |  |  | 38.1 | 101.4 | 41.6 | 105.5 |
| 1908 | 41.2 | 101.5 | 41.8 | 101.6 |  |  |  |  | 40.4 | 99.6 | 43.9 | 103.9 |
| 1909. | 43.4 | 101.5 | 43.1 | 101.6 |  |  |  |  | 42.2 | 98.9 | 45.3 | 102.8 |
| 1910 | 45.2 | 101.5 | 44.4 | 101.6 |  |  |  |  | 43.6 | 98.6 | 46.4 | 101.6 |
| 1911 | 46.1 | 101.5 | 44.8 | 101.6 |  |  |  |  | 43.9 | 98.6 | 46.7 | 101.4 |
| 1912 | 47.1 | 101.2 | 45.6 | 101.3 | 49.6 | 100.6 |  |  | 44.5 | 98.4 | 47.4 | 101. 2 |
| 1913 | 47.9 | 101.2 | 46.4 | 101.2 | 50.0 | 100. 6 |  |  | 45.5 | 98.4 | 50.2 | 101.3 |
| 1914. | 48.4 | 100.9 | 46.9 | 100.9 | 50.3 | 100.5 |  |  | 45.8 | 98.4 | 50.7 | 101.1 |
| 1915. | 48.7 | 100.8 | 47.3 | 100.6 | 50.6 | 100.3 |  |  | 46.0 | 98.4 | 50.8 | 101.0 |
| 1916. | 48.9 | 100.7 | 47.5 | 100.5 | 50.7 | 100.2 | 42.7 | 106. 9 | 46.3 | 98.4 | 51.3 | 101.0 |
| 1917. | 80.1 | 100.7 | 48.9 | 100.5 | 51.3 | 100.2 | 44. 6 | 106.9 | 47.2 | 98.3 | 52.6 | 100.9 |
| 1918 | 52.3 | 100.8 | 50.6 | 100.7 | 53.8 | 109.3 | 48.3 | 105. 7 | 50.9 | 98.3 | 54.8 | 100.9 |
| 1919 | 62.9 | 100.8 | 61.6 | 100.7 | 68.3 | 100.3 | 56.9 | 105. 4 | 62.7 | 99.0 | 61.7 | 101.0 |
| 1920 | 76.4 | 101. 1 | 76.3 | 100.8 | 84.3 | 100.4 | 65.6 | 104.3 | 77.5 | 98.6 | 75.3 | 100.5 |
| 1921. | 83.3 | 100.9 | 81.2 | 100.6 | 87.9 | 100.4 | 77.6 | 101.1 | 83.0 | 98.4 | 87.7 | 99.1 |
| 1922. | 85.2 | 102.1 | 83.4 | 102. 1 | 88.7 | 101.0 | 81.3 | 101.8 | 78.7 | 103.5 | 86.4 | 101.0 |
| 1923. | 86.0 | 102. 1 | 84.3 | 102.0 | 88.9 | 101.0 | 81.0 | 100.9 | 79.8 | 103.0 | 88.1 | 100.9 |
| 1824. | 90.6 | 101.1 | 89.4 | 100.6 | 94.0 | 100.4 | 84.4 | 100.9 | 88.7 | 99.8 | 90.7 | 100.8 |
| 1025. | 91.3 | 101.0 | 91.1 | 100.6 | 91.4 | 100.9 | 87.8 | 100.2 | 92.7 | 99.2 | 93.1 | 100.4 |
| 1926 | 93.4 | 101.2 | 93.4 | 100.3 | 80.5 | J00. 7 | 94.4 | 99.8 | 92.7 | 100.3 | 94.3 | 100.4 |
| 1927 | 96.5 | 100.6 | 95.4 | 100.2 | 9.57 | 100. 1 | 95.7 | 100.2 | 97.5 | 190.1 | 95. 5 | 100.2 |
| 1928 | 88.3 | 100.4 | 98.9 | 99.9 | 97.9 | 100.3 | 09.5 | 100.0 | 99.6 | 99.7 | 95.5 | 100.7 |
| 1929. | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 109.0 | 100.0 | 100.0 |
| 1930 | 100.9 | 99.7 | 100.8 | 99.8 | 100.8 | 99.8 | 101.6 | 99.9 | 101.7 | 99.8 | 100.8 | 100.0 |
| 1931 | 101.0 | 09.7 | 100.9 | 99.8 | 101.0 | 99.8 | 102.6 | 98.5 | 102.3 | 99.8 | 101. 2 | 100.1 |
| 1832 | 100.0 | 97.6 | 100.2 | 95.9 | 100.4 | 92.9 | 103.8 | 99.4 | 103.6 | 97.8 | 100.2 | 90.3 |
| 1933. | 93.4 | 96.5 | 93.7 | 95.2 | 93.3 | 92.1 | 96.0 | 99.6 | 97.0 | 98.7 | 94.6 | 98.1 |
| 1934 | 94.8 | 86.7 | 94.9 | 85.2 | 94.5 | 826 | 100.5 | 95.5 | 97.2 | 93.9 | 96.0 | 94.9 |
| 1935 | 100.9 | 85.6 | 101. 2 | 84.3 | 100.9 | 81.4 | 105.3 | 92.4 | 102. 5 | 91.8 | 100.5 | 92.7 |
| 1936 | 102.7 | 84.0 | 102.9 | 82.7 | 112.8 | 79.9 | 107.9 | 92.1 | 103.1 | 91.4 | 102.0 | 92.3 |
| 1937 | 107.1 | 83.5 | 107.3 | 82.2 | 107.2 | 79.7 | 109.9 | 91.1 | 106.5 | 90.3 | 105. 2 | 90.6 |
| 1938 | 109.3 | 83.5 | 169.7 | 82.1 | 109.8 | 79.6 | 115.5 | 88.6 | 109.3 | 89.7 | 108.8 | 88.8 |
| 1939 | 110.1 | 83.4 | 110.5 | 82.1 | 110.3 | 79.6 | 117.8 | 88.4 | 111.7 | 89.1 | 109.9 | 86.1 |
| 1940 | 112.4 | 83.1 | 112.6 | 81.9 | 112.4 | 79.5 | 119.1 | 88.2 | 114.4 | 88.9 | 113.0 | 85.3 |
| 1941 | 113.8 | 83.0 | 113.7 | 81.8 | 113.7 | 79.4 | 119.6 | 88.1 | 116.0 | 88.6 | 114.8 | 84.3 |

I Includes pressmen-in-charge.
Since data for mailers were not collected in 1929, it is impossible to present index numbers for this craft comparable to those of the other trades. The changes from the previous year, as shown in comparable quotations for each year in which data bave been collected for this trade, are given in table 3.

Table 3.-Percentage of Change in Union Hourly Wage Rates and Weekly Hours of Mailers, 1937 to 1941



## Average Union Wage Rates, 1941

The average union rate per hour for all printing trades in the 75 cities included in the survey was $\$ 1.211$ on June 1, 1941 (table 4). The book and job average was $\$ 1.137$ and the newspaper average was $\$ 1.350$. Because of the nature of the industry, night rates were included in the computation of the newspaper average. The average for day workers was $\$ 1.277$.

The photoengravers had the highest average rates in both branches of the printing trades. Their book and job average of $\$ 1.596$ was almost 46 cents higher than the average for all trades in that group and over 14 cents higher than the average for the electrotypers, who were second. In newspaper work, the photoengravers had an average ( $\$ 1.700$ ) that was 35 cents above the average for all trades and almost 28 cents higher than the figure for pressmen-in-charge, their closest rivals for top honors.

Among the book and job trades, the composing trades (compositors, machine operators, machine tenders) ranked next to the photoengravers and electrotypers, with average rates of $\$ 1.246, \$ 1.277$, and $\$ 1.315$, respectively. The bindery women had the lowest average, $\$ 0.537$. The comparatively low rates for this trade are, to a great extent, due to differences in skill.
In addition to the photoengravers, three newspaper trades (hand compositors, machine operators, and pressmen-in-charge) had average rates above $\$ 1.40$ per hour. Only the pressmen and mailers had average rates below $\$ 1.30$.

Actual scales in the printing trades ranged from 30 cents an hour for some of the bindery women in Baltimore and Richmond (these rates represent initial agreements for this trade in both cities) to the top rate of $\$ 3.00$ per hour for compositors and machine operators setting Hebrew text for newspapers in New York City. However, slightly more than two-thirds of the union members in all printing trades included in the survey had rates ranging from $\$ 1.00$ to $\$ 1.50$ per hour. Even including bindery women, who had no rates as high as 90 cents, almost two-thirds of the book and job members had rates between $\$ 1.00$ and $\$ 1.50$, and 71.3 percent of the members in newspaper work appeared in the same range. Only 4.3 percent of the union newspaper workers had rates below $\$ 1.00$, but 24.6 percent of the members in the book and job trades were under that amount.

Differences in rates for day and night work on newspapers were responsible for the sharp variations in the percentages of union members having rates between $\$ 1.00$ and $\$ 1.50$. Over 80 percent of those on the day shift had hourly rates in that range, and 13.7 percent had rates of $\$ 1.50$ or more. On the night shift, only 62.2 percent had

rates between $\$ 1.00$ and $\$ 1.50$, but 34.8 percent had rates of $\$ 1.50$ or more. The night rates for photoengravers constituted one of the main factors in this large difference-over 90 percent of the total members on night shifts had rates of at least $\$ 1.50$, and 32 percent had rates as high or higher than $\$ 2.00$.

Among the individual trades in the book and job branch, only the photoengravers reported no rates less than $\$ 1.10$. In fact, almost two-thirds of the members had rates of at least $\$ 1.50$ per hour and about one-third had rates between $\$ 1.80$ and $\$ 1.90$. A majority of the machine operators and tenders had rates of $\$ 1.30$ or more, and the electrotypers had a majority of their members working under scales

Table 4.-Percentage Distribution of Union Members in the Printing Trades by Hourly Rates, June 1, 1941

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[b]{2}{*}{Trade} \& \multirow[b]{2}{*}{Average rate per hour} \& \multicolumn{9}{|l|}{Percentage of union members whose rates (in cents) per hour were-} <br>
\hline \& \& $$
\begin{aligned}
& \text { Un- } \\
& \text { der } \\
& 40
\end{aligned}
$$ \& $$
\left|\begin{array}{c}
40 \\
\text { and } \\
\text { under } \\
50
\end{array}\right|
$$ \& $$
\begin{gathered}
50 \\
\text { and } \\
\text { under } \\
60
\end{gathered}
$$ \& $$
\begin{gathered}
\text { 60 } \\
\text { and } \\
\text { under } \\
70
\end{gathered}
$$ \& $$
\left|\begin{array}{c}
70 \\
\text { and } \\
\text { under } \\
80
\end{array}\right|
$$ \& $$
\begin{array}{|c}
80 \\
\text { and } \\
\text { under } \\
90
\end{array}
$$ \& $$
\begin{gathered}
90 \\
\text { and } \\
\text { under } \\
100
\end{gathered}
$$ \& $$
\begin{gathered}
100 \\
\text { and } \\
\text { under } \\
\text { 110 }
\end{gathered}
$$ \& $$
\begin{gathered}
\text { 110 } \\
\text { and } \\
\text { under } \\
120
\end{gathered}
$$ <br>
\hline All printing trades \& \$1. 211 \& 0.4 \& 1.4 \& 5.4 \& 2.1 \& 1.7 \& 2.0 \& 4.5 \& 11.3 \& 15.6 <br>
\hline Book and job. \& 1. 137 \& . 6 \& 2.2 \& 8.3 \& 3.1 \& 2.4 \& 2.4 \& 5.6 \& 13.7 \& 16.4 <br>
\hline Bindery women \& 1. 5337 \& 5.4 \& $\begin{array}{r}17.9 \\ \hline\end{array}$ \& 57.3
7.3 \& 18.9
7 \& . 8 \& $\stackrel{1}{2}$ \& \& \& <br>
\hline Bcokbinders--.-- \& 1. 2489 \& \& . 4 \& 7.3 \& (i) ${ }^{7}$ \& . 8 \& 2.2
.4 \& 9.4
1.6 \& 25.0 \& 41.2
20.6 <br>
\hline Electrotypers. \& 1. 454 \& \& \& \& \& \& .2 \& 2.2 \& 2.0 \& 10.0 <br>
\hline Machine operators \& 1. 278 \& \& \& 2 \& \& \& 2 \& . 9 \& 10.9 \& 11.8 <br>
\hline Machine tenders (machinists) \& 1.315 \& \& \& \& \& \& 2 \& 6 \& 8.4 \& 11.0 <br>
\hline Mailers. \& 1. 079 \& \& \& 3.2 \& . 6 \& . 2 \& 2.4 \& 16. 1 \& 15.4 \& 58.9 <br>
\hline Photoengravers \& 1. 596 \& \& \& \& \& \& \& \& \& ${ }^{1}$ <br>
\hline Press assistants and feeders \& . 945 \& 1 \& . 7 \& 5.3 \& 6.0 \& 14.8 \& 9.5 \& 18.6 \& 22.0 \& 16.4 <br>
\hline Pressmen, cylinder \& \& \& \& . 1 \& \& . 1 \& 1.4 \& 3.0 \& 20.7 \& 16.4 <br>
\hline Pressmen, platen \& 1.033 \& \& \& \& . 5 \& 5.9 \& 15.6 \& 24.1 \& 14.9 \& 15.7 <br>
\hline Newspaper. \& 1.350 \& \& \& . 1 \& . 2 \& . 3 \& 1.2 \& 2.5 \& 6.9 \& 14.2 <br>
\hline Day work \& 1.277 \& \& \& $\mathrm{i}^{1}$ \& .3 \& .6 \& 1.9 \& 3.0 \& 9.6 \& 18.4 <br>
\hline Night work \& 1. 419 \& \& \& (1) \& . 2 \& . 1 \& . 6 \& 2.1 \& 4.3 \& 10.3 <br>
\hline Compositors, ha \& 1. 405 \& \& \& \& \& \& \& \& \& <br>
\hline Day work Night work \& 1.343 \& \& \& \& \& \& . 1 \& \& $$
4.5
$$ \& 13.4
6.8 <br>
\hline Machine operators \& 1.415 \& \& \& \& \& \& \& \& \& <br>
\hline Day work \& 1. 356 \& \& \& \& \& \& . 1 \& \& 5.4 \& 14.0 <br>
\hline Night work ---.-- \& ${ }_{21}^{1.466}$ \& -- \& \& --- \& \& \& \& \& 1.0 \& 7.0 <br>
\hline Day work -............... \& 1.340 \& \& \& \& \& \& \& \& 4.2 \& <br>
\hline Night work \& I. 460 \& \& \& \& \& \& \& \& \& 6.7 <br>
\hline Mailers \& 1.047 \& \& \& \& \& \& \& \& \& <br>
\hline Day work \& . 968 \& \& \& . 9 \& 2.5 \& 5.1 \& 17.5 \& 22.7 \& 37.8 \& 10.7 <br>
\hline Night work \& 1. 106 \& \& \& . 2 \& 1.2 \& . 8 \& 3.9 \& 14.4 \& 21.6 \& 36.8 <br>
\hline Day work. \& 1. 572 \& \& \& \& \& \& \& . 8 \& 1.0 \& 4 <br>
\hline Night work. \& 1.802 \& \& \& \& \& \& \& \& 2.5 \& <br>
\hline Pressmen (journeymen) \& 1. 296 \& \& \& \& \& \& \& \& \& <br>
\hline Day work \& 1. 216 \& \& \& \& \& . 3 \& \& 1.3 \& 11.3 \& 33.2 <br>
\hline Night work. \& 1.391 \& \& \& \& \& \& 2 \& . 2.2 \& 1.9 \& 4.9 <br>
\hline Pressmen-in-charge
Day work \& 1.423 \& \& \& \& \& \& \& \& \& <br>
\hline Day work
Night work \& 1.338
1.522

1 \& \& \& \& \& \& . 4 \& . 2 \& 2.3
.2 \& 10.1
3.5 <br>
\hline Stereotypers... \& 1.317 \& \& \& \& \& \& \& \& \& <br>
\hline Day work \& 1. 228 \& \& \& \& \& \& \& 2.1 \& 6.1 \& 29.2 <br>
\hline Night work.- \& 1. 429 \& \& \& \& \& \& \& . 5 \& 4.3 \& 8.4 <br>
\hline
\end{tabular}

1 Less than a tenth of 1 percent.
${ }^{2}$ Although actual rates for machine tenders are at least as high as those for machine operators in all cities showing comparable rates, the lower average shown here is attributable to 2 reasons: (1) The higher-thanaverage rates for machine operators setting other-than-English type in New York and Ohicago; machine tenders do not receive these high rates; (2) machine operators in Dallas, Salt Lake City, and San Antonio are paid on a plece-work basis while the tenders are paid by the hour at lower rates than the average for that occupation.

Table 4.-Percentage Distribution of Union Members in the Printing Trades by Hourly Rates, June 1, 1941-Continued

| Trade | Percentage of union members whose rates (in cents) per hour were- |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} 120 \\ \text { and } \\ \text { nnder } \end{gathered}$ | $\begin{gathered} \text { 130 } \\ \text { and } \\ \text { under } \\ 140 \end{gathered}$ | $\begin{gathered} 140 \\ \text { and } \\ \text { under } \end{gathered}$ | $\begin{gathered} 150 \\ \text { and } \\ \text { under } \end{gathered}$ | $\begin{gathered} 160 \\ \text { and } \\ \text { ander } \end{gathered}$ $170$ | $\begin{array}{\|c\|} \text { 170 } \\ \text { and } \\ \text { under } \\ 180 \end{array}$ | $\begin{gathered} 180 \\ \text { and } \\ \text { under } \\ 190 \end{gathered}$ | $\begin{gathered} 190 \\ \text { and } \\ \text { under } \\ 200 \end{gathered}$ | $\begin{aligned} & 200 \\ & \text { and } \\ & \text { over } \end{aligned}$ |
| All printing trades. | 13.8 | 17.2 | 9.7 | 4.7 | 5.1 | 2.1 | 2.4 | 0.1 | 0.5 |
| Book and job. | 11.4 | 16.3 | 7.8 | 3.4 | 2.5 | 6 | 3.2 |  | 1 |
| Bindery wome | 75 | 5.4 | -- |  |  |  |  |  |  |
| Compositors, hand | 17.5 | 24.6 | 19.7 | 1 |  |  |  |  | 1 |
| Electrotypers. | 19.1 | 9.6 |  | 11.7 | 45.2 |  |  |  |  |
| Machine operators | 21.0 | 49.1 | 5.3 |  |  | . 3 |  |  | . |
| Machine tenders (machinists) | 17.0 | 30.9 | 29.7 | 2.2 |  |  |  |  |  |
| Mailers-.-.-.--- | 3.2 |  |  |  |  |  |  |  |  |
| Photaengravers .-.-.---.- | 4.3 6.4 | 12.0 | 19.5 | 25.3 |  | 5.7 | 33.2 |  |  |
| Pressmen, cylinder | 13.8 | 27.8 | 10.7 | 3.3 | 2.6 | 1 |  |  |  |
| Pressmen, platen | 22.1 | 1.2 |  |  |  |  |  |  |  |
| Newspaper. | 18.3 | 18.6 | 13.3 | 7.1 | 10.0 | 4.8 | . 9 | .2 | 1.4 |
| Day work | 23.8 | 15.9 | 12.7 | 7.9 | 3.3 | 1.5 |  | . 4 | . 6 |
| Night work | 12.9 | 20.9 | 13.8 | 6.5 | 16.3 | 8.1 | 1.8 |  | 2.1 |
| Compositors, Day work | 25.0 | 22.7 | 15.0 | 12.4 | 5.8 |  |  | 6 | . |
| Night work | 9.3 | 24.7 | 19.8 | 9.3 | 18.2 | 10.5 |  |  | 3 |
| Machine operaters |  |  |  |  |  |  |  |  |  |
| Day work | 23.2 | 21.7 | 14.6 | 14.8 | 2.7 |  |  | 1.4 | 2.1 |
| Night work Machine tenders (machinists) | 9.8 | 23.4 | 19.3 | 8.4 | 22.8 | 7.3 |  |  | 1.0 |
| Day work --............. | 21.8 | 32.9 | 10.6 | 17.1-7 | 3.0 |  |  |  |  |
| Night work | 10.6 | 24.1 | 22.2 | 6.9 | 19.2 | 10.3 |  |  |  |
| Mailers.-.-. |  |  |  |  |  |  |  |  |  |
| Night work | 2.8 | 19.8 | 1.1 |  |  |  |  |  |  |
| Photoengravers |  |  |  |  |  |  |  |  |  |
| Day work | 1.5 | 16.8 | 15.7 | 15.6 | 19.5 | 28.7 |  |  |  |
| Night work. | 4 | 1.8 | 4.9 | 6.1 | 17.8 | 13.2 | 21.3 |  | 32.0 |
| Pressmen (journeymen) Day work | 29.4 | 11.1 | 13.4 |  |  |  |  |  |  |
| Night work | 31.3 | 21.3 | 12.8 | 1.4 | 26.0 |  |  |  |  |
| Pressmen-in-charge |  |  |  |  |  |  |  |  |  |
| Day work | 40.4 | 8.8888 | 18.9 | 8.3 | 10.8 |  |  |  |  |
| Night wor Stereotypers | 4.3 | 24.0 | 16.2 | 25.1 | 3.1 | 6 | 22.8 |  |  |
| Day work | 37.9 | 10.9 | 11.9 | . 6 |  | 1.3 |  |  |  |
| Night work | 29.0 | 15.2 | 4.0 | 6.7 | 5 | 31.1 |  |  | . |

between $\$ 1.50$ and $\$ 1.70$. Next to the bindery women, all of whom had rates between 30 and 90 cents, the press assistants and feeders had the lowest rates with 55 percent of them receiving less than $\$ 1.00$ per hour.

In the newspaper branch, all of the trades on the day shift, except mailers and photoengravers, had a majority of their members under contract to receive rates between $\$ 1.10$ and $\$ 1.40$; the same trades on night shifts had a majority of their members rated between $\$ 1.20$ and $\$ 1.60$. The only craft with a substantial number of members receiving less than $\$ 1.00$ per hour was the mailers- 48.7 percent on day shift and 20.5 percent on night shift received less than this rate. An additional 37.8 percent of the day-shift members were reported to be receiving between $\$ 1.00$ and $\$ 1.10$, while 36.8 percent of the night membership had rates between $\$ 1.10$ and $\$ 1.20$. Practically all of the photoengravers on day shift had rates of at least $\$ 1.30$ but less than
$\$ 1.80$ per hour, while over 53 percent of the night members had rates of at least $\$ 1.80$, with 32 percent receiving a minimum of $\$ 2.00$. Practically all of the photoengravers receiving $\$ 2.00$ or more were in New York City, but there were a few in Newark also.

## Changes in Union Rates Between 1940 and $1941{ }^{2}$

Wage-rate increases were reported in 963 of the 2,372 quotations of all printing trades for the period June 1, 1940, to June 1, 1941 (table 5). These raises in scales benefited 37.7 percent of the total membership included in the survey. A greater proportion of the members in the newspaper branch received increases than did those in the book and job trades ( 41.6 percent and 35.6 percent). The number of quotations reporting reduced scales from 1940 was negligible, being only 8 in number and affecting but one-tenth of 1 percent of the total membership.

On an individual trade basis, in the book and job branch the bookbinders and machinists (machine tenders) recorded the largest proportion of increased scales, as almost one-half of all their rates were higher than in 1940. These raises affected 39.6 percent and 37.5 percent of the respective memberships. Although the hand compositors had a smaller percentage of wage increases, 53.8 percent of the members benefited from the higher rates. This large percentage resulted from the fact that the large memberships of Boston, Chicago, Detroit, and St. Louis all received raises. No other book and job trade was able to provide increases for a majority of its members, although about 45 percent of the electrotypers and the bindery women received increased rates.

Among the newspaper trades, the mailers were most successful in negotiating wage increases. Considerably more than one-half of both day and night quotations showed raises. The proportions of the members benefiting from these increased wage rates were even larger- 60.6 percent of those on day shift and 71.3 percent of those on night shift. The stereotypers were not far behind the mailers, as over 50 percent of their quotations also indicated increases; however,

[^1]these were not spread among so many members, as only 41.7 percent on the day shift and 32.3 percent on the night shift benefited. At least 50 percent of the quotations for both shifts of hand compositors and machine tenders showed higher rates, and in both cases slightly more than 45 percent of the members were the recipients of these increases. The photoengravers listed the smallest proportion of wage increases, as well as of members, affected by increases. However, the average hourly rates for this craft, as shown in table 4, are the highest in the industry.

Table 5.-Number of Changes in Union Wage-Rate Quotations and Percentage of Members Affected, June 1, 1941, Compared with June 1, 1940


${ }^{1}$ Less than a tenth of 1 percent.
Practically all the wage increases in all printing trades were comparatively small (table 6). Of the total advances reported (963), over two-thirds were of less than 5 percent, and over nine-tenths were of less than 10 percent. About four-fifths of the total members
benefiting from raises had their 1940 rates increased by less than 5 percent; these increases covered about 29 percent of all members included in the survey. Probably the chief reason for a clustering of increases under the 5 -percent mark is the tendency of wage rates in the printing trades to advance by $\$ 1$ per week, and in fewer instances by $\$ 2$.

Table 6.-Number of Increases in Union Wage-Rate Quotations and Percentage of Members Affected, June 1, 1941, Compared With June 1, 1940

${ }^{1}$ Less than a tenth of 1 percent.
In general, similar conditions existed in the individual trades in both branches of the printing industry. The bindery women were the only book and job workers who bad as many as 4 percent of their total number receiving increases of 10 percent or more. The mailers constituted the only newspaper trade which was able to negotiate raises of 10 percent or over for a substantial number of its members;
16.1 percent on the day shift and 17.7 percent on the night shift were recipients of these comparatively large increases. In fact, 4.4 percent of the day-shift workers had their rates advanced by at least 20 percent.

## Night-Rate Differentials

There was an average wage-rate differential of 11 cents an hour in favor of newspaper night workers as compared with day workers in identical occupations and cities. In a very few instances the same rate was reported for both day and night work, but these quotations applied to less than 1 percent of the total membership normally working on night shifts. Over half of the membership on night shifts had wage rates that were 8 or more cents per hour higher than the corresponding day rates, and over a third had differences amounting to between 6 and 8 cents.

The photoengravers had the highest average difference ( 20.5 cents) among the several trades. Over 65 percent of their night-working members had rates that were more than 20 cents per hour higher than the corresponding day rates; only 7.6 percent had night rates that were not at least 10 cents higher than their day rates. For pressmen, pressmen-in-charge, and stereotypers, night rates were higher by between 14 and 17 cents. The differences for the typographical trades and mailers were between 8 and 9 cents.

Table 7.-Differences in Union Wage Rates Between Day and Night Work in Newspaper Printing Trades, June 1, 1941

| Trade | Aver-difference per hour in rate 1 | Percentage of night workers whose wage-rate differences (in cents) in comparison to day work were- |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 0 | $\left\lvert\, \begin{gathered} \mathrm{Up} \\ \text { to } 4 \end{gathered}\right.$ | $\begin{gathered} \text { 4 } \\ \text { and } \\ \text { un- } \\ \text { der } \\ 6 \end{gathered}$ | $\begin{gathered} \mathbf{6} \\ \text { and } \\ \text { un- } \\ \text { der } \\ \mathbf{8} \end{gathered}$ | $\begin{gathered} 8 \\ \text { and } \\ \text { un- } \\ \text { der } \\ 10 \end{gathered}$ | $\begin{aligned} & 10 \\ & \text { and } \\ & \text { un- } \\ & \text { der } \\ & 12 \end{aligned}$ | $\begin{aligned} & 12 \\ & \text { and } \\ & \text { un- } \\ & \text { der } \\ & 14 \end{aligned}$ | $\begin{aligned} & \text { 14 } \\ & \text { und } \\ & \text { der } \\ & 16 \end{aligned}$ | $\begin{gathered} 16 \\ \text { and } \\ \text { un } \\ \text { der } \\ 20 \end{gathered}$ | $\begin{gathered} 20 \\ \text { and } \\ \text { un- } \\ \text { der } \\ 24 \end{gathered}$ | 24 and nn- der 28 | ${ }^{28}$ and <br> un- <br> der <br> 32 | 32 and over |
| All newspaper trades...- | \$0. 110 | 0.4 | 4.6 | 9.3 | 33.4 | 11.4 | 6.0 | 7.7 | 9.4 | 8.3 | 4.2 | 0.7 | 1.8 | 2. |
| Compositors, hand | . 081 |  |  | 7.4 | 55.3 | 22.6 | 3.3 | 4.8 | 6.4 |  |  |  |  |  |
| Machine operators.....- | . 085 |  |  | 8.8 | 59.0 | 10.2 | 10.5 | 4.2 | 6.5 |  |  |  |  |  |
| Machine tenders (machinists) | . 086 | 1.7 |  |  |  | 10.6 | 33.1 | 2.8 | 6.2 |  |  |  |  |  |
| Mailers | . 090 | . 4 | 27.9 | 14.3 | 6.8 | . 3 | 6.9 | 18.7 | 3.8 | 20.9 |  |  |  |  |
| Photoengravers.........-- | . 205 | 3 |  | 4.1 | 3.2 |  | 4.6 | 21.1 | 9 |  | 26.2 | 7.1 | 32.2 |  |
| Pressmen (journeymen). | . 145 | . 6 | 8. 2.5 | 7.8 4.4 | 4.6 | 9.9 8.3 | 3.9 1.0 | 3.2 5.8 | 27.7 20.7 | 27.4 13.9 | 12.6 23.2 |  |  |  |
| Stereotypers. | .169 | 2.0 | 2.8 | 16.4 | 16.7 | 8.2 | . 8 | 12.1 | 2.4 | 4.8 |  | 1.7 |  | 32. |

[^2]All of the differentials in excess of 32 cents per hour were reported in either New York, Chicago, or Newark. The highest was that of the hand compositors and machine operators setting Hebrew text in New York, who had a night rate 81.9 cents per hour higher than
the day rate. Similar work in Chicago had a night differential of 64.5 cents per hour. The other differences of over 32 cents occurred among the stereotypers. In Chicago the night-shift workers in this trade received 43 cents more than the day shift, in Newark 41.2 cents, and in New York 33.8 cents.

The average differentials and the distribution of the night-working membership, according to the amount of their differences, are sbown in table 7.

## City and Regional Averages

## AVERAGE RATES IN EACH CITY ${ }^{8}$

New York City recorded the highest average rates in both branches of the printing industry. In the book and job branch its average of $\$ 1.284$ was 2.0 cents higher than that of Chicago (\$1.264). Youngstown ( $\$ 1.209$ ) and Detroit ( $\$ 1.180$ ) ranked third and fourth in the book and job trades. Youngstown's high average was due largely to the fact that it had no quotations for bindery women or press assistants and feeders-the lowest-paid trades. In the newspaper crafts, the highest wage cities outside of New York were Newark (\$1.463), Washington, D. C. (\$1.444), and Chicago (\$1.440). (See table 8.)

In addition to the four leaders in the book and job branch, the Rock Island, Ill., district (\$1.172), San Francisco (\$1.165), Seattle (\$1.149), and Toledo (\$1.139) had average rates that were higher than the average for the 75 cities combined (\$1.137), although the Rock Island district had no bindery women in its composite average. Other cities having averages of at least $\$ 1.10$ per hour were Cleveland, Pittsburgh, and Cincinnati. Memphis had the lowest average (\$0.755).

In the newspaper trades eight cities had averages higher than the average for the 75 cities (\$1.350) included in the survey. In addition to the four already mentioned were Detroit (\$1.386), Cleveland (\$1.384), Boston (\$1.375), and Providence (\$1.370). Four othersMilwaukee, San Francisco, Cincinnati, and Seattle-had average rates of at least $\$ 1.30$ per hour. Wichita was the only city recording an average under $\$ 1$.

Not all the trades had effective union scales in all the cities. This was especially true among the bindery women, bookbinders, electrotypers, machine tenders, mailers, and photoengravers-occupations which either did not exist or were not organized in a number of the

[^3]Table 8.-Average Union Hourly Wage Rates in the Printing Trades, by Cities and Population Groups, June 1, 1941

| City and population group | A verage hourly rate | City and population group | Average hourly rate |
| :---: | :---: | :---: | :---: |
| Book and job |  | Newspaper |  |
| Population group I (over $1,000,000$ ): |  | Population group I (over $1,000,000$ ): |  |
| New York, N. Y... | \$1.284 | New York, N. Y | \$1.617 |
| Chicago, Ill | 1. 284 | Average for group | 1.472 |
| Average for oroup |  | Chicago, M- | 1.440 |
| Detroit, Mich | 1.180 1.077 | Detroit, Mjch. | 1. 388 |
| Los Angeles, Calif | 1.061 | Los Angeles, Calif | 1.233 |
| Population group II (500,000 to 1,00 |  | Population group II ( 500,000 to 1,000,000): |  |
| San Francisco, Calif. | 1. 165 | W ashington, | 1. 444 |
| Cleveland, Ohio | 1.135 | Cleveland, Ohio | 1. 384 |
| Pittsburgh, Pa | 1.121 | Boston, Mass--- | 1.375 |
| Buffalo, N. Y | 1.047 | Average for group II | 1.399 |
| St. Louis, Mo | 1.039 | Milwaukee, Wis | 1.316 |
| Aperage for group | 1.036 | San Francisco, Cal | 1. 300 |
| Milwaukee, Wis | 1.009 | Buffalo, N. Y | 1.265 |
| Boston, Mass. | ${ }^{989}$ | Battimore, Md | 1.261 |
| Washington, D . | . 860 | $\stackrel{\text { Pittsburgh, }}{\text { St }}$ Louis, Mo | 1. 1.237 |
| Population group IIİ ( 250,000 |  | Population group İI ( 250,000 to 500,000 ): |  |
| Seattle, Wash | 1.149 | Newark, N. J | 1. 463 |
| Toledo, Ohio | 1.139 | Providence, R. $\mathbf{R}$ | 1. 370 |
| Cincinnati, Oh | 1.133 | Cincinnati, Ohio | 1. 347 |
| Indianapolis, Ind | 1.087 | Seattle, Wash | 1. 310 |
| Columbus, Ohio | 1.068 | Toledo, Ohio | 1. 299 |
| Providence, R. I | 1.062 | Columbus, Ohio | 1. 2981 |
| Portland, Oreg | 1.043 | St. Paul, Minn | 1.277 |
| Nowark, N | 1.028 | Average for group III. | 1.258 |
| Denver, Colo | 1.016 | Minneapolis, Minn. | 1. 247 |
| Dallas, Tex | 1.012 | Houston, Tex | 1. 242 |
| Kansas City, Mo | 1.011 | Portland, Oreg- | 1. 241 |
| Average for group III | . 988 | Denver, Colo |  |
| Houston, Tex | . 9898 | Memphis, Tenn | 1.211 1.191 |
| New Orleans, La | . 933 | Lounisville, Ky | 1.179 |
| St. Paul, Minn | . 877 | Kansas City, M | 1. 178 |
| Louisville, Ky | . 872 | Atlanta, Ga- | 1.152 |
| Minneapolis, Min | . 867 | San Antonio, Tex | 1.119 |
| Birmingham, Ala | . 861 | Dallas, Tex. | 1.171 |
| San Antonio, Tex | . 823 | Birmingham, Ala | 1.081 |
| Memphis, Tenn | . 755 | New Orleans, La | 1.006 |
| Population group IV (100,000 to 250,000 |  | Population group IV (100,000 to 250,000): |  |
| Youngstown, Ohio | 1.209 |  | 1.287 |
| Erie, Pa .-. | 1.094 | Youngstown, 0 | 1. 269 |
| Charlotte, ${ }^{\text {N }}$ - | 1.075 | Reading, Pa - | 1.250 |
| South Bend, Ind. | 1.057 | Erie, $\mathrm{Pa}^{\text {a }}$ | 1. 236 |
| Omaha, Nebr | 1.052 | Des Moines, Lows | 1. 229 |
| Norfolk, Va | 1.039 | Omaha, Nebr | 1.187 |
| Dayton, Ohio | 1.037 | Duluth, Minn | 1.175 |
| Grand Raplds, Mich | 1.010 | Jacksonville, Fla. | 1.174 |
| Duluth, Minn | . 994 | Rock Island (Ill.) | 1.172 |
| New Haven, Conn | . 994 | Springfleld, Mass | 1.171 |
| Aderage for group I | . 9992 | Worcester, Mass | 1.162 |
| Tampa, Fla Peoris, Ill | . 992 | Average for group | 1.158 1.159 |
| Reading, Pa | . 984 | New Haven, Conn | 1.150 |
| Oklahoma City, Ol | . 964 | Grand Rapids, Mich | 1.142 |
| Des Moines, Iowa Springfield, Mass | . 962 | Tampa, Fla Norfolk, Va | 1.139 |
| Scranton, Pa | . 857 | Spokane, Wash | 1.113 |
| Spokane, Wash | . 9229 | Salt Lake City, Uta | 1.102 |
| Salt Lake City, U | . 922 | Richmond, Ya | 1.097 |
| Nashville, Tenn | . 917 | Oklahoma City, | 1.086 |
| Jacksonvilie, Fla | . 915 | Charlotte, N. C | 1.085 |
| Wichita, Kans | . 914 | Nashville, Tenn | 1.056 |
| Richmond, Va | . 779 | Wichita, Kans. | 953 |
| Population group V ( 40,000 to 100,0 |  | Population group V ( 40,000 to 100,000): |  |
| Phoenix, Ariz.- ${ }^{\text {Che }}$ | 1.085 1.046 1.048 | Butte, Mont <br> Charleston, W. V | 1.244 1.203 |
| El Paso, Tex | 1.017 | Phoenix, Ariz | 1. 197 |
| Butte, Mont | . 970 | Binghamton, N. Y | 1. 191 |
| Binghamton, N. Y | . 955 | Madison, Wis | 1. 180 |
| Average for group V | .946 .904 .80 | Alverage, for grou- | 1.125 |
| Mobile, Ala | . 871 | Manchester, N. | 1.06 |
| Manchester, N. H | . 861 | Mobile, Ala | 1.064 |
| Little Rock, Ark | . 841 | Portland, Maine | 1.04 |
| Jackson, Miss- | .834 .814 | Charleston, S. C | $\begin{aligned} & 1.035 \\ & 1.029 \end{aligned}$ |

IIncludes Rock Island, III., Davenport, Iowa, and Moline, IIl.
smaller cities. No averages have been included in table 8 unless they were computed from the effective rates of at least two distinct printing trades. In consequence, a few cities included in the survey do not appear in the table. In this respect, the three typographic classifications were considered as constituting only one trade, as were the newspaper pressmen and pressmen-in-charge. Day and night newspaper rates for identical occupations were also considered as representing but one trade. As it may be assumed that the types of printing done in cities of comparable size will in general be similar, the averages should be comparable within the city-size groups.

## AVERAGE WAGE RATES, BY SIZE OF CITY

The averages of the wage rates for all printing trades within the several population groups varied directly with the size of the city groups (table 9). This direct relationship prevailed for all printing trades combined, for the book and job branch, and the newspaper group.

The differences between the averages of group I cities (over 1,000,000 population) and the cities in group II $(500,000$ to $1,000,000)$ were considerably greater than the differences in averages between subsequent groups. For all printing trades combined the difference between groups I and II was 16.2 cents, between II and III ( 250,000 to 500,000$) 5.0$ cents, between III and IV ( 100,000 to 250,000 ) 2.8 cents, and between IV and V $(40,000$ to 100,000$) 2.9$ cents. In the combined book and job trades the differences, in descending group order, were 20.3 cents, 3.8 cents, 0.6 cents, and 4.7 cents; for the newspaper branch they amounted to $13.9,7.7,9.7$, and 3.4 cents.

In the North and Pacific region the direct variation in accordance with population held for the averages of all trades combined and also for the averages of both the book and job and newspaper branches.

In the South and Southwest the averages for the newspaper trades varied directly with the city sizes, but this was not true of the averages for the book and job trades and for all trades combined. In fact, the relationship between group sizes and averages was in inverse order in the book and job branch-the average for group V was higher than for group IV, which in turn was higher than that for group III. This was largely due to the fact that the lowest paid trades in the book and job group-bindery women, bookbinders, and press assistants and feeders-were less widely organized in the small cities than in the large cities. These lower paying trades included only one-fifth of the total book and job membership in size V cities, while the proportion was about one-third in cities of groups III and IV. The influence of the higher rated trades upon the averages thus became progressively greater as the population of the cities included in the various averages
became less. Other factors bringing about a higher rate in group IV cities than in those of group III were the low averages for Louisville, Birmingham, San Antonio, and Memphis, all of which had averages under 90 cents, while in group IV Richmond alone was below that mark. The high rates for pressmen in Phoenix and El Paso also raised the group $V$ averages to a considerable extent. Some of these influences carried over into the averages for all printing trades combined, with the result that the average for size V cities in the South and Southwest was higher than that for size IV cities.

Direct variation by city size was not the rule among the individual book and job trades, as only 4 of the 11 trades had this relationship. Five trades in the northern and Pacific group varied directly, but only 3 in the southern and southwestern cities. The most frequent exception in the averages of all cities, as well as the averages for the North and Pacific cities, was a higher average for size III than for size II. To a considerable extent this was caused by the low averages in Milwaukee, Boston, Washington, and Baltimore.

The averages for the individual newspaper trades varied with the city-size groups more consistently than those of the book and job trades. The pressmen on both day and night shifts and the night photoengravers were the only trades not in direct variance. Group V cities, owing to the influence of the high rates in Butte, Mont., Charleston, W. Va., and Madison, Wis., had average rates for pressmen higher in cities of group V than in those of group IV. Both the averages for all regions and for the northern and Pacific cities showed the effects of these differences. The only other averages not in direct variation in the North and Pacific area were the day-shift mailers, whose rates in cities of groups II and III were the same, and the pressmen-in-charge on day shift who had a higher average in size III cities than in those of size II.

Among the southern groups there were 6 exceptions to direct varia-tion-3 on day shift and 3 on night shift. The machine tenders had higher averages for both shifts in group V cities than in group IV, owing primarily to the influence of Phoenix. Other exceptions occurred in day-shift mailers and pressmen-in-charge and in nightshift machine operators and photoengravers.

## Regional differences in wage rates

There is no city in the South or Southwest with a population of over 500,000 . Consequently, the comparison of average wage rates between the regions, given in table 9 , had to be confined to population groups III, IV, and V.

Within the comparable city-size classifications the averages for all printing trades combined, as well as for both the book and job and
the newspaper branches, were consistently higher in the North and Pacific region than in the South and Southwest. The same relationship prevailed generally throughout the averages of the individual trades, there being only 4 exceptions in the book and job trades and 2 in the newspaper branch.

Table 9.-Average Hourly Union Wage Rates in the Printing Trades, by Region and Population Group, June 1, 1941


[^4]

The southern and southwestern cities in group V had higher averages for hand compositors, machine tenders, and platen pressmen in the book and job branch than did the northern and Pacific cities. This was due primarily to the influence of Phoenix and El Paso. The other exception in the book and job trades occurred in the bookbinding craft, for which southern cities showed a higher average than those in the North and Pacific region in group IV. This was, in the main, due to the low rates for subsidiary occupations in Springfield and Dayton, the latter having rates as low as 40 cents per hour.

Among the individual newspaper trades, only the day-shift machine tenders and mailers did not have higher averages in the North and Pacific region than in the South and Southwest. However, the differences ( $\$ 1.128$ as compared with $\$ 1.143$ in group IV, and $\$ 0.838$ compared with $\$ 0.839$ in group $V$ ) were so slight that it is impossible to attribute the causes to the influence of any specific city.

## Union Hours, 1941

The two branches of the printing trades differed sharply in their hour scales for a normal workweek (table 10). In the book and job trades the 40 -hour week prevailed; 87.2 percent of their members were operating under agreements specifying that scale. The newspaper trades in general had a shorter workweek. The $37 \%$-hour week applied to 48.6 percent of the newspaper workers (day shift 50.2 percent, night shift 47.0 percent) while only 21.7 percent had 40 hours and almost none had more than 40 hours as their normal workweek. Only 13.3 percent of the night-shift workers were covered by 40 -hour scales. In fact, 3 of every 8 newspaper workers on night shifts operated on schedules of less than $37 / \frac{1}{2}$ hours; about 1 of every 8 workers on day shifts were in the same category. Only one-tenth of 1 percent of the newspaper workers and none of the book and job members had workweeks of over 40 hours.

These various hour scales resulted in an average workweek in the printing trades of 38.7 hours. The average for the book and job trades was 39.5 . The newspaper average was 37.4 hours; on day work it amounted to 38.0 hours, on night work 36.8 hours.

Nine of the 11 book and job trades reported the 40 -hour week as applying to over 94 percent of their members; 5 of them included as many as 98 percent. Only the electrotypers ( 45.1 percent) and photoengravers ( 18.4 percent) reported a minority of their members on the 40 -hour basis. The electrotypers had 44.4 percent of their members included under scales between 30 and 35 hours per week, practically all of them at 32. The photoengravers had workweeks of 35 hours applying to 33.2 percent and $37 \frac{1}{2}$ hours covering 44.2 percent of their number. Because of these exceptions, the electrotypers and photo-
engravers had the lowest average hours per week ( 36.0 and 37.2 , respectively). None of the other book and job trades had average workweeks of less than 39.8 hours, although none of them exceeded 40.

Table 10.-Percentage Distribution of Union Members in the Printing Trades, by Hour Scales, June 1, 1941

${ }^{1}$ Less than a tenth of 1 percent.
Among the newspaper workers, the mailers on day shift were the only ones with a majority of their number ( 63.0 percent) working a 40 -hour week. The typographic trades and photoengravers, day and night shifts, had substantial majorities of their members operating under agreements providing for a $371 / 2$-hour week, as did also the dayshift workers of the pressmen (journeymen and men-in-charge). However, over one-half of the night-shift workers of the pressman group had workweeks of 35 hours or less. The same condition existed for the stereotypers on night shifts. Only the pressmen reported work-
weeks of over 40 hours, 1.3 percent of them having scales of 42 hours. The stereotypers on night work had the lowest average hours per week (35.2) closely followed by the night pressmen (35.9) and press-men-in-charge (36.1). The stereotypers also reported the lowest average (36.9) for all members. All of the remaining trades and shifts had average workweeks of 37 to 39.1 hours.

## Changes in Hours Between 1940 and 1941

There was very little change in weekly hours for union members in the book and job printing trades during the period June 1, 1940, to June 1, 1941. Only 9 of 1,256 quotations reported differences from last year (table 11). Seven of these changes provided for a shorter workweek affecting less than 1 percent of the total members. Hours of work at straight time remained the same for over 99 percent of the members in this branch. Seven of the trades had no changes whatever.

Table 11.-Number of Changes in Union Hour Quotations and Percentage of Members Affected, June 1, 1941, Compared with June 1, 1940

| Trade | Number of guotations comparable with 1940 | Number of quotations showing- |  |  | Percentage of union members affected by- |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & \text { In } \\ & \text { crease } \end{aligned}$ | $\begin{aligned} & \text { De- } \\ & \text { crease } \end{aligned}$ | No change | $\begin{aligned} & \text { In- } \\ & \text { crease } \end{aligned}$ | $\begin{aligned} & \text { De- } \\ & \text { crease } \end{aligned}$ | $\begin{gathered} \text { No } \\ \text { change } \end{gathered}$ |
| All printing trades. | 2,872 | 9 | 78 | 2,285 | (1) | 1.8 | 98.2 |
| Book and job. | 1,256 | 2 | 7 | 1,247 | ${ }^{(1)}$ | . 6 | 99.4 |
| Bindery women | 75 | 1 | 2 | 72 | (1) | 1.1 | 98.9 |
| Bookbinders | 159 | 1 | 1 | 157 | 0.1 | . 6 | 99.3 |
| Compositors, hand | 92 |  |  | 57 |  |  | 100.0 |
| Machine operators. | 100 |  |  | 100 |  |  | 100.0 |
| Machine tenders (machinists). | 42 |  |  | 42 |  |  | 100.0 |
| Mailers. | 36 |  |  | 36 |  |  | 100.0 |
| Photoengravers. | 56 |  | 3 | 53 |  | 3.7 | 96.3 |
| Press assistants and feeders | 214 |  |  | 214 |  |  | 109.0 |
| Pressmen, cylinder......... | 308 |  | 1 | 307 |  | . 2 | 99.8 |
| Pressmen, platen. | 117 |  |  | 117 |  |  | 100.0 |
| Newspaper.- | 1,116 | 7 | 71 | 1,038 | . 1 | 4.2 | 95.7 |
| Day work | 579 | 4 | 38 | 537 | . 2 | 5. 5 | 94.3 |
| Night work | 537 | 3 | 33 | 501 | . 1 | 2.9 | 97.0 |
| Compositors, hand: Day work | 81 | 1 | 4 | 76 | . 1 | 2.8 | 97.1 |
| Night work | 74 |  | 3 | 71 |  | 2.6 | 97.4 |
| Machine operators: |  |  |  |  |  |  |  |
| Day work | 83 | 1 | 4 | 78 | . 2 | 3.7 | 96.1 |
| Night work. | 75 |  | 4 | 71 |  | 2.4 | 97.6 |
| Machine tenders (machinists): |  |  |  |  |  |  |  |
| Day work | 70 |  | 3 | 67 |  | 3.5 | 96.5 |
| Night work | 66 |  | , | 63 | - | 3.6 | 96.4 |
| Mailers: |  |  |  |  |  |  |  |
| Day work. | 63 | 1 | 1 | 61 | . 6 | 2.1 | 97.3 |
| Night work | 57 |  | 2 | 55 |  | 1.6 | 98.4 |
| Photoengravers: Day work |  |  |  |  |  |  |  |
| Day work | 48 | 1 | 5 | 42 | . 5 | 2.9 | 96.6 |
| Night work. | 48 | 1 | 4 | 43 | . 5 | 3.8 | 95.7 |
| Pressmen (journeymen): |  |  |  |  |  |  |  |
| Day wrrk......- | 87 |  | 7 | 80 |  | 9.6 | 90.4 |
| Night work .-.- Pressmentin-charce: | 80 | 1 | 4 | 75 | . 1 | 1.4 | 98.5 |
| Day work ...... | 73 |  | 6 | 67 |  | 4.2 | 95.8 |
| Night work. | 66 | 1 | 5 | 60 | . 2 | 2.7 | 97.1 |
| Stereotypors: |  |  |  |  |  |  |  |
| Day work. | 74 |  | 8 | 66 |  | 12.7 | 87.3 |
| Night work | 71 |  | 8 | 63 |  | 10.4 | 89.6 |

1 Less then a tenth of 1 percent.

In the newspaper branch, changes were slightly more numerous, although 95.7 percent of the total members maintained their 1940 schedules. Day workers had 5.5 percent of their number working a shorter week than in the previous year, while only 2.9 percent of the night workers were thus affected. A negligible number of newspaper workers had their workweeks increased.

Among the individual trades, only the stcreotypers had as many as 10 percent of their members receiving a reduction in working hours. The pressmen on day shift obtained a shortened workweek for 9.6 percent of their number. All of the other trades and shifts maintained their 1940 scales for at least 95 percent of their members.

## Overtime Rates

Time and a half for overtime is practically universal in the printing trades. Over 99 percent of the union members are paid on this basis. Double time is specified in a few of the book and job quotations but none of the workers in the newspaper branch receive penalty compensation amounting to twice the regular hourly rate. The bindery women indicated double time for 6.7 percent of their membership, this being the only trade to have less than 99 percent of its members receiving time and a half for overtime. Except for two quotations in photoengravers' reports, all newspaper agreements provided for time and a half.
In a number of the reports it was stated that the initial overtime rates applied for only a limited number of hours before or after the regular working time and that a higher rate applied thereafter. A number of the unions further restricted overtime work by requiring any member who had worked overtime to take equivalent time off as soon as a competent substitute was available to work in his place.

The distribution of the initial overtime rates provided in the print-ing-trades agreements and the proportions of the memberships to which they applied are shown in table 12.

Table 12.-Overtime Rates Provided in Printing-Trades Union Agreements, June 1, 1941

| Trade | Number of quotations showing initial rates of - |  |  |  | Percentage of union members having initial overtime rates of- |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Time and a half | $\begin{aligned} & \text { Dou- } \\ & \text { ble } \\ & \text { time } \end{aligned}$ | $\begin{aligned} & \text { Other } \\ & \text { pen- } \\ & \text { alty } \\ & \text { scale } \end{aligned}$ | $\begin{aligned} & \text { No } \\ & \text { pen- } \\ & \text { alty } \\ & \text { rate } \\ & \text { spec- } \\ & \text { iffed } \end{aligned}$ | Time and a half | $\begin{aligned} & \text { Dou- } \\ & \text { ble } \\ & \text { time } \end{aligned}$ | $\begin{aligned} & \text { other } \\ & \text { pen- } \\ & \text { alty } \\ & \text { scale } \end{aligned}$ | $\begin{aligned} & \text { No } \\ & \text { pen- } \\ & \text { alty } \\ & \text { rate } \\ & \text { spec- } \\ & \text { ified } \end{aligned}$ |
| All printing trades... | 2,463 | 30 | 2 | 1 | 99.4 | 0.6 | (1) | (1) |
| Book and job. | 1,344 | 30 | -- | 1 | 99.1 | 9 |  | (1) |
| Bookbinders | 180 | 7 |  | 1 | 93.3 99.3 | 6.7 .6 |  | 0.1 |
| Compositors, hand | 88 | 5 |  |  | 99.9 | . 1 |  |  |
| Electrotypers | 59 |  |  |  | 100.0 |  |  |  |
| Machine operators | 101 |  |  |  | 100.0 |  |  |  |
| Machine tenders (machinists) .-. | 43 |  |  |  | 100.0 |  |  |  |
| Mailers --- | 38 |  |  |  | 100.0 |  |  |  |
| Photoengravers | 60 |  |  |  | 100.0 |  |  |  |
| Press assistants and feeders | 241 | 5 |  |  | 99.9 | . 1 |  |  |
| Pressmen, cylinder | 327 | 9 |  |  | 99.7 | . 3 |  |  |
| Pressmen, platen... | 121 | 3 |  |  | 99.7 | . 3 |  |  |
| Newspaper.. | 1, 119 |  | 2 |  | 100.0 |  | (1) |  |
| Day work Night work | 581 |  | 1 |  | 100.0 |  | (1) |  |
| Night work- Compositors hand: | 538 |  | 1 |  | 100.0 |  | (1) |  |
| Compositors hand: Day work | 81 |  |  |  | 100.0 |  |  |  |
| Night work <br> Machine operators: | 74 |  |  |  | 100.0 |  |  |  |
| Day work.-... | 84 |  |  |  | 100.0 |  |  |  |
| Night work. Machine tenders (machinists) :- | 76 |  |  |  | 100.0 |  |  |  |
| Machine tenders (machinists): <br> Day work | 70 |  |  |  |  |  |  |  |
|  | 66 |  |  |  | 100.0 |  |  |  |
| Mailers: Day work |  |  |  |  |  |  |  |  |
| Day work | 64 57 | ...... |  |  | 100.0 | --- |  |  |
| Photoengravers: |  |  |  |  |  |  |  |  |
| Day work | 47 |  | 1 |  | 99.4 |  | 0.6 |  |
| Night work | 47 |  | 1 |  | 99.5 |  | . 5 |  |
| Pressmen (journeymen): Day work |  |  |  |  |  |  |  |  |
| Day work---------- | 881 |  |  |  | 100.0 | --- |  |  |
| Pressmen-in-charge:- |  |  |  |  | 100.0 |  |  |  |
| Day work .-... | 73 |  |  |  | 100.0 |  |  |  |
| Night work | 66 |  |  |  | 100.0 |  |  |  |
| Stereotypers: |  |  |  |  |  |  |  |  |
| Day work Night work | 74 |  |  |  | $\begin{aligned} & 100.0 \\ & 100.0 \end{aligned}$ |  |  |  |

${ }^{1}$ Less than a tenth of 1 percent.

## PART II.-PROVISIONS IN UNION AGREEMENTS

The following discussion of the provisions generally included in printing-trades agreements is based upon an analysis of 334 current agreements in the files of the Bureau of Labor Statistics. ${ }^{1}$ Wage and hour scales are not included (see pt. I) although general regulations pertaining to the payment of wages and overtime are discussed. Provisions in union constitutions and bylaws which have a bearing on work conditions are also included.

## Parties to the Agreements

Agreements in the printing trades are usually negotiated by individual unions with an employer or group of employers. Only about one-fourth of the agreements were negotiated with formal organizations of employers into associations. However, it is quite common for two, three, or more employers, generally representing either the newspaper or book and job branch of the industry, to combine temporarily for bargaining purposes. In a few cases the various unions will form a bargaining unit for negotiations, thereby consolidating all of the unions' terms in a single agreement.

In the newspaper branch of the industry, the American Newspaper Publishers Association, a Nation-wide organization of employers, has from time to time entered into agreements covering arbitration procedures with the individual international unions. These national agreements are generally made a part of any local agreements made by a newspaper publishing firm which is affiliated with the A. N. P. A.

Employers, especially those in associations, are usually given a guarantee of uniform union conditions in their locality by the inclusion of a provision in the agreement whereby the union agrees that if any more favorable conditions are granted in any subsequent contracts to other employers, the same conditions will automatically be applied to the agreements made with the original employer or employers. A similar purpose is accomplished in some agreements, especially those of the photoengravers, in which the union is prohibited from entering into any agreements differing from the original. In addition there is some effort to obtain unform working conditions for all members of a craft throughout the country by the use of a

[^5]standard agreement form in which the local unions insert their negotiated wage rates, hours, and other varying provisions. The International Typographical Union and the International Printing Pressmen and Assistants' Union are outstanding in this respect.

All of the printing-trades unions have incorporated a rule in their constitutions whereby any agreements made by the local unions must be sanctioned and underwritten by either the executive council or the president of the parent body.

## Duration of the Agreements

About one-fourth of the agreements studied were made for a 1-year term, one-third for 2 years, one-fourth for 3 years, and the remainder for varying periods ranging from 5 months to 5 years. In addition, the majority of printing-trades agreements contain automatic renewal clauses whereby the agreement is continued beyond the original term unless either party gives notice of desired changes at least 30 to 60 days before the expiration date. Longer notice is required in a few agreements. Typographical Union agreements often specify that the agreement continues in effect after the expiration date only during a period-usually 30 days- sufficient for negotiating the new agreement.

Those agreements lasting several years usually provide that new wage rates or similar provisions may be discussed for possible changes on any of the anniversary dates prior to the expiration, provided proper notice is given. According to about 3 percent of the agreements, wage discussions may be opened at any time after notification; in about 5 percent, wages are either adjusted automatically in accordance with the cost of living or the agreement may be opened for wage negotiations when the cost of living has increased by a fixed amount. A few newspaper agreements provide for increased wage rates depending upon increases in advertising lineage.

## Union Status

Closed shop.-Practically all of the printing-trades agreements provide for the closed shop. The preferential shop is provided in a very few of the agreements, and several others include a maintenance of membership clause whereby those employees who are members and those who become members must continue their membership as a condition of employment.

In the organized printing trades the foreman must invariably be a member of the union. The same condition applies to superintendents under numerous photoengraver agreements. As members, these officials are obliged to follow union bylaws and decisions but the
unions may not discipline them for actions taken in their capacity as the employers' representatives.

Local unions practically always reserve to their members the right to refuse to work on material from a shop which is on strike or for employers declared unfair to organized labor. In some cases the union must notify the employer in advance before such action is taken.

Hiring.-Under the closed-shop agreements, the unions agree to furnish an adequate number of competent men to meet the requirements of the employer. The selection of new employees from among the union members is usually delegated to the foremen, subject to rules established by the respective unions. On newspapers, and less frequently on book and job work, the union rules provide that the regular jobs in a shop must be given to those on the shop's substitute list, in order of seniority, provided that the substitutes are competent. The decision as to competency is left to the foremen although the typographical agreements often contain competency standards. Decisions of the foremen are subject to review upon appeal to the chapel (that is, all the members in the shop), the local union, joint committee, or the international executive board or convention. as the case may be.

A worker obtains a position on the substitute list of a shop by adding his name at the bottom of the list for the shop, subject to the foreman's approval. Extra work is then given out in the order of the names on the list. So long as a member is on the substitute list for one shop, he is usually prohibited from working in any other shop, except in emergencies and after permission has been obtained.

Should additional men be required after all members on the substitute list of a shop have been put to work, union rules require the foreman to call upon the local union to furnish the needed workers. Almost 40 percent of the agreements state that if the union is unable to supply a sufficient number of qualified men within a specified time, the employers are free to thire other workers, sometimes advertising in the name of the union, on condition that they are to be paid the union scale and will subsequently either make application for union membership or be replaced by union members when available. A provision of this type occurs most frequently in photoengravers' agreements and least frequently among those of the typographic and stereotype trades. The latter trades quite often attempt to alleviate the shortage of labor by permitting their members to work an extra day at straight time rates.

Check-off.-The check-off is rare in the printing trades. Only 1 agreement out of 334 studied contained a provision for the collection of dues and assessments by the employer for the union, this being a reciprocation of the right granted the employer to pay by check.

Enforcement.-The printing trades have made unusually effective use of the label as an aid to the enforcement of union conditions in the shop. Although each of the unions has its own label, that of the Allied Printing Trades Council, a joint organization, is used wherever a council exists in the locality. The labels are issued to employers who have signed agreements and are living up to the provisions agreed upon. The labels may be withdrawn by the council whenever one of the agreements signed by the separate unions has been violated by an employer.

As a further aid to the enforcement of the agreement about 3 percent of the agreements stipulate that copies of employers' pay rolls shall be furnished to the union.

## Wage Regulations

## DIFFERENTIALS

Occupational differentials.-The printing agreements establish different minimum pay scales for each occupation, and frequently for the various occupational subdivisions. The rates for pressmen on book and job work are classified according to the size, kind, and, less frequently, the number of presses operated; color work is frequently rated higher than black-ink press work. The rate schedules for compositors frequently require higher pay for machine work than for hand composition and sometimes differentiate between monotype and linotype operating. Machinists often are granted rate differentials depending upon the number of machines tended. For all but the very small shops, the bookbinders and bindery women's agreements specify extensive differentials depending upon the particular operations to which the workers may be assigned. Electrotypers' agreements in many cases provide higher rates for finishers and molders than for branchmen, batterymen, builders, or casters. All of these differentials are based upon the skill or responsibility required in the various operations.

Sex differentials.-In the printing trades, wage rates are set uniformly for each job and the payment of sex differentials is not permitted. The Typographical Union's constitution specifically prohibits such differentials. Although women are among the lowestpaid workers in the industry, this is due to the general practice of employing women workers only in the bindery trades.

Differential for older workers.-In order to avoid dismissals of older or disabled workers who are unable to maintain the usual rate of production, printing agreements-particularly those of the Typographical Union-frequently permit the employment of such workers at less than the established occupational rate. The rate for older or disabled workers is either specified as a percentage of the regular
scale or is negotiated in each individual case by the union and the employer.

Night-work differential.-Since night work is common, particularly in newspaper publishing, the payment of differentials for night work is a general practice. Such differentials may be either in the form of higher hourly rates, fewer hours for the same weekly wage, or a combination of the two. (For details on night-rate differentials in newspaper work, see p. 18.)

In book and job work, the photoengravers usually show the greatest differential for night work, most often $\$ 5$ per week. Electrotypers quite often provide a 10 -percent increase over the day scale, while bookbinders generally stipulate night rates of from 5 to 10 cents per hour higher than day rates.

Extra men.-Several agreements covering the typographic trades stipulate that extra employees who work less than a specified number of days per week, usually 3 , shall receive a daily bonus in addition to the regular daily wage.

## PAID LUNCH PERIODS

Regular lunch periods are paid for under only a small number of agreements. However, a number of electrotypers' agreements, as well as a few of the other trades, provide for paid lunch periods during extended periods of overtime work. Other times when lunch periods are sometimes paid for are on the Saturday night shift, on the regular night shift, on each of the shifts during three-shift operation, orduring the morning when work was started prior to the regular starting time.

## MINIMUM CALL PAY

A majority of the agreements provide for a minimum amount to be paid to men reporting for work, if not previously notified to the contrary or discharged for cause. Most often wages for a full shift are to be paid, especially among newspaper workers. Wages for a half shift are stipulated in a number of agreements, particularly in the book and job branch. Extra workers are usually paid for a full shift, even though beginning work after the regular starting time, except when they work a full shift on the following day.

## miscellaneous pay provisions

A small number of the agreements make specific requirement for the payment of wages weekly and in cash, usually within 2 days after the close of the fiscal week. Generally, pay must be received within 15 or 30 minutes after quitting time on a specified day. If pay day falls on a holiday, payment of wages the day before is generally required. A few agreements state that the union retains the right to

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withhold its members from work if wages for the previous week have not been paid.

A small number of agreements provide that when a worker is transferred temporarily from one job to another he shall receive whichever rate is higher.

## Hour Regulations

## OVERTIME

Overtime in the printing trades is generally defined as time worked before or in excess of the regular hours established for the day's or night's work. With practically no exceptions the initial overtime rate for work done in excess of the regular hours is time and one-half unless, as in most of the photoengravers agreements, time has been voluntarily lost during the regular workweek. In these exceptions overtime may be worked at straight time rates provided it is not done on Saturdays or Sundays. Frequently, especially in agreements of the electrotypers, double time must be paid for work done before the posted starting time.

A majority of agreements covering book and job work provide a double time rate for all overtime in excess of 3 or 4 hours per day or night, and some of the photoengravers receive triple time after the second 3 or 4 hours of overtime in any 1 day. In addition about 45 percent of the photoengravers agreements limit the amount of overtime a person may work in 1 week, usually 8 hours.

Other limitations on overtime were made by union rules, rather than by agreement. The constitutions of the International Typographical Union and the International Stereotypers and Electrotypers Union require that local unions adopt laws compelling regular employees who work overtime to engage unemployed substitutes to cancel the amount of overtime worked.

As most of the printing-trades agreements specify a 5 -day week, Saturday work in the book and job trades is often done at the time and one-half rate for the first 4 hours and double time thereafter. In newspaper work, members are often required to work the sixth day at the straight time rate if no competent substitutes are a vailable. The overtime rate must be paid, however, for work on the seventh day, regardless of cause.

If members are requested to work during their regular lunch period, it is often stipulated that they be paid at the overtime rate.

Workers who have left the building and are called back to work are usually paid $\$ 1$ plus the regular overtime rate for the hours worked. Occasionally, a minimum amount of time is guaranteed a person called back. Often a specified number of hours must elapse between the end of a shift, including overtime, and the beginning of the member's
next shift or else overtime rates apply. This period is usually 8,9 , or 10 hours. The latter provisions occur most frequently in the newspaper branch of the industry.

Foremen, except when performing regular journeymen's work, are usually exempted from the overtime provisions. Apprentices are often prohibited from working overtime, especially when insufficient journeymen are working overtime to maintain the ratio called for in the agreement. A number of agreements state that foremen and apprentices shall not work overtime to the detriment of the journeymen.

## SHIFTS

Day and night shifts are usual in the newspaper branch of the printing trades, but occur less frequently on book and job work. The hours that are to be considered day work and night work are usually specified. The Typographical Union agreements generally classify as day work all that performed between $7 \mathrm{a} . \mathrm{m}$. and 6 p . m., while night work is that between $6 \mathrm{p} . \mathrm{m}$. and $7 \mathrm{a} . \mathrm{m}$. Photoengravers' agreements usually have a shorter range of hours classifying day and night work, and quite often prohibit apprentices from working on the night shift. Other unions often specify the 12 -hour periods from $6 \mathrm{a} . \mathrm{m}$. to $6 \mathrm{p} . \mathrm{m}$. and vice versa. Where a third or "lobster" shift is worked, the hour limits for this shift may also be specified.

The hours for the night shift are shorter than the day-shift hours in a substantial number of agreements. Generally "lobster" shifts are shorter than the others. Printing-trades agreements generally specify that the hours of work shall be consecutive. Day rates are usually paid for any work beginning and ending during the specified period of hours for day work, while the night rate is to apply for any shift beginning or ending during the period of hours classified as night work (See p. 18 for actual differences in rates.)

## HOLIDAY AND SUNDAY RATES

In the printing trades, payment of wages for time off on holidays is very unusual. For work done on Sundays and holidays double time is the rate commonly provided in book and job shops. Triple time is occasionally provided in photoengravers' agreements. In some instances only the regular overtime rate is paid.

Because of the necessity for 7-day schedules on many newspapers, these union agreements do not usually require Sunday penalty rates, as such, for regularly scheduled work. However, penalty rates of double time, time and one-half, or a shortened workday for a full day's pay are in effect in most agreements for Sunday work not regularly a part of the working schedule. Frequently, the agreements specify that work done between the hours of $7 \mathrm{a} . \mathrm{m}$. and $6 \mathrm{p} . \mathrm{m}$.
on Sundays shall be at the penalty scale, thus allowing the regular rates to be paid for the Sunday and Monday morning editions.

Holidays in the newspaper branch are usually paid for at penalty rates, most often double time. A minimum guarantee of 4 hours at the penalty scale is provided in a number of agreements. Frequently in those agreements that do not specify a holiday rate as a multiple of the regular rate, payment of a full day's wage for a shortened day's work, usually 5 hours, is specified. Holidays vary in the agreements from 3 to 11, but the 6 most usually specified are: New Year's Day, Memorial Day, Fourth of July, Labor Day, Thanksgiving, and Christmas. Work on Labor Day is prohibited entirely or considerably restricted in some cases.

## Vacations With Pay

About 28 percent (newspaper 36 percent, book and job 20 percent) of the agreements studied provided annual vacations with pay. In addition to the formal agreements which provide vacations with pay, verbal understandings granting vacations are in effect in a number of plants. The Typographical Union showed the largest proportion of its members receiving vacations. This union, as well as those covering the stereotypers, electrotypers, and photoengravers, have constitutional provisions requiring each local to include a vacation clause in all proposed contracts.

The usual amount of vacation granted is 1 week, although several agreements specify 10 days or 2 weeks. Generally the member must have served a particular employer for a period of 1 year before vacation rights are granted. In addition, a number of agreements state that the employee must have worked a specified number of shifts within the year to be eligible for the full amount of vacation. Extra workers are usually granted vacations at the rate of 1 day for each 26, 52 , or other specified number of days worked. However, vacation rights may not be accrued by both the regular employee and his substitute.

## Seniority, Lay-off, and Promotion

The printing-trades unions were among the first in this country to secure firmly established seniority rules to govern conditions of employment. In addition to the inclusion of seniority provisions in agreements-generally in those covering pressmen and the typographic trades, less frequently in others-the constitutions and bylaws of the various parent bodies and the working rules of the locals provide rules for seniority, or "priority" as it is commonly called.

The seniority standing of each employee is based on his length of service in a shop. Since each union bargains separately for the occu-
pations under its jurisdiction, the length of service considered is confined to time worked in one of the occupations covered. Therefore, the seniority is not on a shop basis, but on a craft within the shop. In effect, however, since it is rare to change from one occupation to another, an employee's seniority under these agreements would equal his total service with an employer.

No individual is permitted to hold seniority in more than one shop, and acceptance of employment in any shop results in loss of priority in all others. In an emergency, however, when the union is called upon to supply extra men, a member may secure permission from the chapel in which he holds priority to accept temporary employment in another shop without loss of his seniority standing.

Discharge for cause, or lay-off exceeding specified periods, results in loss of seniority. Discharge for incompetency in one branch of a craft, however, does not usually result in the loss of seniority in other branches in which the member has demonstrated his competency.

During slack periods, lay-offs in the printing trades are generally governed by the application of seniority, the last person employed in a craft or branch of the craft being the first to be laid off. Similarly, workers must be reemployed on the basis of their seniority standing, although priority rights in rehiring are sometimes not extended beyond a year or other specified time after lay-off. Since the apprentice system is general in the printing trades, seniority is also applied among the apprentices when lay-offs are necessary, in order to maintain the established ratio of apprentices to journeymen. Advance notice of lay-offs, usually either 1 day or 1 week, is required in almost 20 percent of the agreements.

Rotation or equal division of available work during slack periods is unusual in the printing trades except among the photoengravers. Agreements of this trade quite often provide for a reduced workday and workweek on condition that it shall affect the entire working force. A minimum number of hours, generally 30 , per week is specified, and overtime must be paid for all hours in excess. A very few agreements of other trades permit a shorter workweek during slack periods, and one or two state that temporary lay-offs shall be rotated equally.

Since transfers and promotions are not frequent in the printing trades, most of the agreements do not specify the application of seniority in such cases. Some agreements, however, state that seniority shall govern the selection of a night worker to fill a vacancy on the day force.

## MILITARY SERVICE

[^6]country's armed forces. In most cases, if the member has been honorably discharged from the service and is still qualified to perform the duties of his former position, the agreements provide that he shall be restored to his old position or to a position of like seniority, status, and pay, if he makes application for reemployment within 40 days after he is relieved from active duty. The member is considered as having been on leave of absence, with retention of seniority already acquired but no accumulation of seniority while in military service. Many of these agreements specify, however, that the employer is not required to restore a position which may have been abolished through reduction of regular situations in order to reemploy the returned soldier.

## Working Rules

The constitution of the bookbinders, stereotypers and electrotypers, and pressmen treat in some detail the number of persons to be employed on various types of machinery or the maximum number of machines an individual may operate. In addition, the agreements of the pressmen usually contain detailed provisions covering the complement of men to be used for each type of press or group of presses. Agreements made by the typographic trades usually stipulate the employment of a machinist when a specified number of machines are in use. Such provisions appear infrequently among agreements of the other trades.

Except for photoengravers and compositors, agreements rarely have any provisions limiting the quantity or quality of work or the machinery used to do the work. A number of photoengravers' agreements specifically provide that there shall be no restrictions as to the amount of work to be done or the kind of work an employee shall handle within his branch, nor shall there by any limitations upon the apparatus or methods used. The Typographical Union frequently sets standards of production for machine work in order to provide methods of judging competency. This union also prohibits its locals from including piece or bonus rates in new agreements or in renewed agreements after January 1, 1941.

The Typographical Union prohibits the interchanging, exchanging, borrowing, lending, or buying of matter previously used, either in the form of type or matrices, between newspapers and job offices not owned by the same employer and published in the same establishment, unless the type or matrices are reset within a specified time.

## discharge and quits

Printing-trades agreements usually state that discharges may be made for (1) incompetency, (2) neglect of duty, (3) violation of shop rules or union regulations conspicuously posted, or (4) "for just cause."

A large number of agreements state that a member shall not be discharged for union activities unless such activities interfere with the normal and regular work of the office. Most of the agreements list "to reduce the force" as a cause for discharge, although in other industries this is known as a lay-off. Advance notice of discharge, usually 1 week, is required in about 20 percent of the agreements, most often in agreements covering photoengravers and pressmen. Generally the employees are required to reciprocate this notice when quitting.

Usually the specific reason for discharge must be furnished in writing upon request. The discharged person may then appeal his case through either the regular joint standing committee or, under some agreements, a special discharge committee. Usually discharge cases may be submitted to arbitration.

The Typographical Union provides an alternative appeal whereby the local or the foreman, by agreement, have the choice of presenting the case to the local joint standing committee or to the executive council of the international union and a convention of this union. Frequently the agreements specify that the joint committee may determine whether wages, and the amount thereof, must be paid to a member unjustly discharged.

## Apprentices

Uniform minimum standards for apprentices are established in the printing trades through extensive provisions in the constitutions of the international unions, supplemented by local union regulations and agreement provisions negotiated with employers. Decisions as to apprentice wage scales, the details of supervision and training, and the ratio of apprentices to journeymen are generally left to local negotiation.

The typographical constitution includes a requirement that no local accept an apprentice under 16 years of age. In the other unions, the locals may set the age limit at their discretion. In these cases 16 years is also the usual minimum age for apprentices, although a number of agreements set the minimum at 18.

One year is the minimum apprentice period for bindery girls and 4 years for bookbinders. Pressmen require a 5 -year apprenticeship, while the stereotypers, electrotypers, compositors, and photoengravers serve 6 -year terms. The latter two may have their terms reduced to 5 years on special request.

All of the international constitutions require that the local unions fix a ratio of apprentices to journeymen, the purpose being to admit to the trade only the number of new workers actually needed. The photoengravers' constitution sets a ratio of one apprentice to every seven journeymen as the maximum, the locals being permitted to
establish more restrictive ratios. The executive council of the international union, however, may permit exceptions down to a ratio of one to five. Approximately 45 percent of the current photoengravers' agreements do not fix apprentice ratios, but prohibit the hiring of any new apprentices during the life of the agreement, or less often, except with the mutual consent of the parties to the agreement. Stereotypers' agreements also occasionally prohibit apprentices when there seems to be an excess number of journeymen.
The other international unions place no restrictions on the ratio which is to be fixed in the locality. One apprentice to four or five journeymen is the most common ratio. In large establishments it is usually required that more journeymen be employed per apprentice than in the smaller plants. Occasionally a maximum will be set on the total number of apprentices which may be employed in any one office.

In order to maintain a close check on the apprenticeship system, every printing-trades union is required to register each apprentice, and apprentices are prohibited, as a rule, from changing from one shop to another without permission of the local union. The apprentices are not accepted into full membership in the union until they have completed their term of apprenticeship. The bookbinders' and the typographical unions, however, accept apprentices as junior members of the union after 1 year of apprenticeship is completed.

Special local committees are generally established to supervise the training of apprentices. Periodic examinations of the apprentices are usual. In some cases the employer is also given representation on the apprentice committee. There are specified, in addition, certain physical requirements, as well as educational training, which must be completed. Pressmen and typographical apprentices are required to take correspondence courses given by their international unions. The local unions usually reserve the right to refuse to register apprentices in shops where the equipment is considered inadequate for proper instruction. In all cases reports must be made periodically, by the local committee or officers in charge of apprentices, to the international office of the union.

Wage rates for apprentices are graduated up to the regular union rate at the completion of apprenticeship, increases being granted every 6 months or every year. For the longer apprentice terms the beginning rate is proportionately lower and in many such cases the union does not assume the responsibility for rate setting until after 1 or 2 years of apprenticeship have been completed.

Overtime work is frequently prohibited except for advanced apprentices. Another requirement is that there must be at least one journeyman working overtime before an apprentice may be allowed to do so. A provision, found chiefly in typographical agreements, is that the
ratio between apprentices and journeymen required during regular hours must be maintained for overtime work. Night work is also occasionally restricted or it may be forbidden completely, this latter being a frequent requirement in photoengravers' agreements.

## Health and Safety

None of the printing-trades agreements mention safety regulations. The health provisions are usually stated in very general terms, commonly specifying only tbat the employer is to furnish a clean, healthful, sufficiently ventilated, properly heated and lighted place for all work. The agreements of the typographic trades usually state that all machines or apparatus from which dust, gases, or other impurities are produced or generated shall be equipped in such manner as to protect the health of all employees. Sometimes the agreements declare that it is the joint responsibility of the union and the employer to maintain sanitary conditions and, occasionally, there is provision for a joint sanitation committee.

## Adjustment of Disputes

The printing unions, in order to meet the problems of standardizing conditions of work in an industry characterized by the existence of many small plants operating within a city, usually organize the workers into a single city-wide local for each trade. In the adjustment of disputes, therefore, the process of settlement follows the general pattern of union organization.

The members of each craft in a shop usually unite into an organization for the purpose of handling grievances and otherwise promoting the interests of the union. In the typographical trades these shop units are called chapels. One of the members is elected shop chairman, and it is his duty to handle the initial steps in a grievance case by conferring with the foreman and then presenting the findings to the shop organization for consideration or approval.

If the shop organization (chapel) is unable to reach a satisfactory adjustment with the employer, appeal is made to the officers of the local union. These unions commonly have a full-time paid business agent, employed by the local union to function in the negotiations with the employers as well as in certain business affairs of the union. A large part of the negotiations after a chapel has appealed to the local union are carried on by the business agent, although he may be assisted by other officers of the union or a committee designated by the local. A number of agreements specifically provide that union officials may visit the shop for the purpose of settling disputes.

## JOINT COMMITTEES

About 80 percent of the printing-trades agreements provide for joint standing committees to which are referred grievances or other disputes over the interpretation of the agreements which remain unsettled after the initial procedures. These committees customarily are composed of two representatives of the employer and two of the union. A majority vote of the committee is required for decision on all matters referred to it.

In order to expedite the settlement of disputes, time limits are frequently imposed on the functioning of the bipartisan committee. Usually the committee must convene within a specified number of days, usually 5 or 10 , after a dispute has been referred to it. Generally if this joint committee is unable to reach a decision within 30 days, the problem must be presented for arbitration:

## ARBITRATION

Arbitration of disputes is encouraged by all of the printing-trades unions. As a result, practically all of the agreements providing joint standing committees also provide for arbitration in the event that the committee is unable to reach a decision. In addition, a number of others not providing bipartisan boards specify arbitration. Permanent arbiters in the printing trades are rare. In a small majority of those agreements specifying arbitration, the joint standing committee selects an impartial member to act as arbiter. In nearly all of the remainder of the agreements providing arbitration, an entirely new board, together with an impartial member, is chosen. About 5 percent of the agreements specify arbitration but set up no machinery. A considerable number of agreements state that, should the disputing parties be unable to agree on an impartial arbiter, the choice shall be left to the president of the international union and the chairman of the joint standing committee of the American Newspaper Publishers Association. In a very few cases the arbiter is chosen by a Federal judge.

Arbitration boards and procedures have been established from time to time by agreements between the various international unions and the American Newspaper Publishers Association. For example, an agreement is now in existence between the International Printing Pressmen and Assistants' Union and the A. N. P. A. which provides a code of procedure to be followed under all agreements calling for local arbitration. If the local agreements do not provide for arbitration, all disputes which cannot be settled by conciliation shall be submitted to the chairman of the special standing committee of the A. N. P. A. and the president of the international union. In case these two officials cannot agree, the differences shall be submitted to
the international board of arbitration, which consists of three nuembers of each national body and an impartial member. Decisions of local arbitration boards may also be appealed to the international board of arbitration.

Although similar national agreements covering the other trades are not in effect at the present time, many of the local contracts state that arbitration shall be as provided in an expired international board of arbitration agreement. A number of local typographical agreements include a provision stating that in the event the International Typographical Union and the A. N. P. A. enter into an international arbitration agreement, it shall be accepted by both local parties.

Unlike the prevailing practice in other industries, almost one-third of the printing-trades agreements provide for the arbitration of succeeding agreements, as well as the arbitration of disputes arising under existing agreements. This provision is included in a majority of the pressmen's agreements, and local arbitration of disagreements arising in negotiations for a new agreement is included in the international board of arbitration agreement. Almost one-half of the agreements covering stereotypers and electrotypers also provide for arbitration of new agreements.

Most of the agreements providing for arbitration state that local union laws not affecting wages, hours, and working conditions and the general laws of the international shall not be subject to arbitration. A number of agreements state that if a contention arises over whether a dispute is arbitrable, such question shall be immediately presented to an arbitration board.

## STRIKES AND LOCK-OUTS

A great majority of printing-trades agreements, either by inference or specific provisions, prohibit interruptions in work pending conciliation or arbitration. A large number state that conditions in existence prior to a disagreement shall be maintained until a settlement by arbitration has been reached. In addition, almost one-third of them, chiefly among the pressmen and typographic trades in the newspaper branch, specifically ban strikes pending arbitration and one-sixth more include provisions which prohibit all strikes during the life of the agreement. Inasmuch as about one-third of all the agreements provided for the arbitration of the terms of the succeeding agreements, strikes during the negotiating period also would be generally outlawed in these cases.

A specific prohibition of sympathetic strikes is found in only a very small number of agreements. However, since they are not exempted from the "no strike" clause, it is assumed they are banned along with strikes for other causes.

The international officers of the various printing-trades unions perform important parts in attempting to settle disputes without resorting to a strike. The constitutions of all the unions state that the international president shall be informed of all situations which may result in a strike. According to the various constitutions, excepting that of the pressmen, the president, either in person or by proxy, immediately attempts to arrange a settlement of the dispute. Failing in this, he must present the case to the executive council for a vote. If the council by majority vote gives the local union permission to strike, the local involved submits the question to a referendum of its membership, three-fourths of which must vote favorably in order for the strike to be official. The procedure for the pressmen is identical except that, according to the constitution, the president does not attempt to settle the dispute before the executive council makes its recommendation.

Members engaged in unofficial strikes are generally suspended or expelled. In addition, the constitution of the pressmen provides that the national officers are authorized to call upon members from other local unions to fulfill the contractual obligations of the striking local.

## PART III.-UNION SCALES OF WAGES AND HOURS, BY TRADES AND CITIES

Table 13 lists the union rates of wages per hour and hours per week in effect on June 1, 1941, and June 1, 1940, by trade, in each of the 75 cities included in the survey. Since there are no union rates in effect for some trades in a few cities, some of the trade classifications lack a full listing of cities.

Sometimes there are two or more union rates for the same occupation in one city. This may be due to two or more unions having different scales, to one union having different agreements with different employers because of various qualifications or conditions, or to both these situations. Where more than one union rate is in effect all are listed in the following table, the letters A, B, C, etc., being used to designate the different agreements or quotations. The sequence of the letters is in no way intended to indicate the relative importance of the quotations or agreements so designated.

The wage scales provided in the agreements are frequently specified on a daily or weekly basis. For comparability these rates have been converted to an hourly basis, as shown in table 13.

Table 13.-Union Scales of Wages and Hours in the Printing Trades in Selected Cities, June 1, 1941, and June 1, 1940

BOOK AND JOB
BINDERY WOMEN

| City | June 1, 1941 |  | June 1, 1940 |  | City | June 1, 1941 |  | June 1, 1940 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | $\begin{gathered} \text { Rates of wages } \\ \text { per hour } \end{gathered}$ |  |  |  |  |  |  |
| Atlanta, Ga | \$0. 450 | 40.0 | \$0. 450 | 40.0 | Buffalo, N. Y.: |  |  |  |  |
| Baltimore, Md.: |  |  |  |  | Agreement A | $\$ 0.500$ .450 | 40.0 | \$0. 425 | 40.0 |
| hand or machine.. | . 425 | 40.0 |  |  | Agreement C | . 425 | 40.0 | . 400 | 40.0 |
| Banders and exam- |  |  |  |  | Agreement D | . 420 | 40.0 |  |  |
| Wrappers, packers | . 350 | 40.0 |  |  | Agreement ${ }_{\text {Agreement }} \mathrm{F}$ | . 400 | 40.0 | . 3750 | 40.0 40.0 |
| Wrappers, packers, strippers of all cut |  |  |  |  | Butte, Mont. ${ }^{\text {ARem }}$ | . 603 | 40.0 | . 603 | 40.0 |
| work, sealers, out- |  |  |  |  | Charleston, W. Va | . 450 | 40.0 | . 450 | 40.0 |
| setters, boxers......- | . 300 | 40.0 |  |  | Charlotte, N. C--- | . 450 | 40.0 | . 450 | 40.0 |
| Birmingham, Ala......-- | . 450 | 40.0 |  |  | Chicato, MII.: |  |  |  |  |
| Machine operators...- | . 610 | 40.0 | . 610 | 40.0 | flat wire stitching, |  |  |  |  |
| Folders and book inspectors | . 570 | 40.0 | . 570 | 40.0 | covering, thread sewing | . 638 | 40.0 | . 638 | 40.0 |
| Hand folding and gen- | . 550 |  |  |  | Paging and numbering |  | 40.0 | . 625 | 40.0 |

See footnotes at end of table.

Table 13.-Union Scales of Wages and Hours in the Printing Trades in Selected Cities, June 1, 1941, and June 1, 1940-Continued

BOOK AND JOB-Continued
BINDERY WOMEN-Continued

| City | June 1, 1941 |  | June 1, 1940 |  | City | June 1, 1941 |  | June 1, 1940 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |
| Chicago,Ill.-Continued. |  |  |  |  | Memphis, Tenn | \$0.410 | 40.0 | \$0. 410 | 40.0 |
| Rotary perforating |  |  |  |  | Milwankee, Wis.: |  |  |  |  |
| machine operators, |  |  |  |  | Agreement A... | . 465 | 40.0 | . 453 | 40.0 |
| feeding automatic |  |  |  |  | Agreement B: |  |  |  |  |
| stitchers, push feed |  |  |  |  | Rate A | . 450 | 40.0 | . 450 | 40.0 |
| folding or ruling ma- |  |  |  |  | Rate B................. | . 425 | 40.0 | . 425 | 40.0 |
| chines, operators |  |  |  |  | Rate C | . 400 | 40.0 | . 400 | 40.0 |
| blank book sewing machines, operators |  |  |  |  | Minneapolis, Minn.: Machine work. | $\text { . } 510$ | 40.0 | 510 | 40.0 |
| Singer sewing ma- |  |  |  |  | Table work. | . 470 | 40.0 | 470 | 40.0 |
| chines, table work- |  |  |  |  | Nashville, Tenn. | 450 | 40.0 | . 450 | 40.0 |
| ers | \$0.600 | 40.0 | \$0.600 | 40.0 | Newark, N. J. | . 550 | 40.0 | . 550 | 40.0 |
| Loose leaf and blank |  |  |  |  | Auxiliary women | . 375 | 40.0 | . 375 | 40.0 |
| book workers ${ }^{\text {a }}$ | . 500 | 40.0 | . 500 | 40.0 | New Orleans, La | . 500 | 40.0 | 400 | 40.0 |
| Cincinnati, Ohio... | . 538 | 40.0 | . 525 | 40.0 | New York, N. Y.: |  |  |  |  |
| Cleveland, Ohio: |  |  |  |  | Agreement A: |  |  |  |  |
| Machine work | .576 | 37.5 | . 576 | 37.5 | Edition binding. | . 620 | 40.0 | . 620 | 40.0 |
| Hand work | . 513 | 37.5 | . 513 | 37.5 | Pamphlet and mag- |  |  |  |  |
| Columbus, Ohio | . 575 | 40.0 | . 550 | 40.0 | azine binding..... | . 550 | 40.0 | . 550 | 40.0 |
| Dayton, Ohio: |  |  |  |  | Agreement B: |  |  |  |  |
| Agreement A: |  |  |  |  | Any one branch of |  |  |  |  |
| Commercial work | . 550 | 40.0 | . 525 | 40.0 | work | . 550 | 40.0 | . 550 | 40.0 |
| Magazine work: |  |  |  |  | Table work | 613 | 40.0 | . 613 | 40.0 |
| Group leaders ..--- | . 625 | 40.0 | . 625 | 40.0 | Machine work | . 663 | 40.0 | . 663 | 40.0 |
| Machine opera- |  |  |  |  | Law office binding | . 738 | 40.0 | . 738 | 40.0 |
| tors; single stitchers |  |  |  |  | Oklahoma City, Okla | . 500 | 40.0 | . 500 | 40.0 |
| stitchers | . 575 | 40.0 | . 575 | 40.0 | Philadelphia, Pa.: |  |  |  |  |
| Gathering machines; hopper |  |  |  |  | Smythe sewing machine operators, |  |  |  |  |
| feeders.-.....-- | . 550 | 40.0 | . 550 | 40.0 | board binders, lay- |  |  |  |  |
| Kast automatic |  |  |  |  | ers, blank book girls, |  |  |  |  |
| machines, book |  |  |  |  | paging, numbering, |  |  |  |  |
| stackers, collat- |  |  |  |  | hand sewing, gathering machine helpers, |  |  |  |  |
| pattern depart- |  |  |  |  | table workers | . 530 | 40.0 | 510 | 40.0 |
| ment helpers, |  |  |  |  | Sample book | . 325 | 40.0 | . 300 | 40.0 |
| miscellaneous .- | . 525 | 40.0 | . 525 | 40.0 | Pittsburgh, Pa | . 525 | 40.0 | . 500 | 40.0 |
| Agreement B: |  |  |  |  | Foreladies. | . 625 | 40.0 | . 600 | 40.0 |
| Hand collators: |  |  |  |  | Portland, Oreg | . 625 | 40.0 | . 580 | 40.0 |
| Rate A... | . 520 | 40.0 |  |  | Richmond, Va........... | . 450 | 40.0 |  |  |
| Rate B...---.-.-- | . 450 | 40.0 |  |  | Helpers; after 6 |  |  |  |  |
| All-set machines, |  |  |  |  | months' service | . 400 | 40.0 |  |  |
| all-set hand operators, pli-fold oper- |  |  |  |  | Helpers; first 6months' service. | . 300 | 40.0 |  |  |
| ators-...--....... | . 520 | 40.0 |  |  | Rochester, N, Y.: ${ }^{2}$ |  |  |  |  |
| Denver, Colo | . 544 | 40.0 | 511 | 44.0 | Agreement $\mathbf{A}$ | . 513 | 40.0 | 500 | 40.0 |
| Foreladies. | . 669 | 40.0 | . 568 | 44.0 | Agreement B.......... | . 500 | 40.0 | . 500 | 40.0 |
| Des Moines, Iowa ${ }^{2}$ | . 513 | 40.0 | . 500 | 40.0 | Working floorlady..- | . 650 | 40.0 | . 650 | 40.0 |
| Detroit, Mich.: |  |  |  |  | St. Louis, Mo.....-.- | . 558 | 40.0 | . 508 | 40.0 |
| Rate A | . 550 | 40.0 | . 550 | 40.0 | St. Paul, Minn. | . 490 | 40.0 | . 470 | 40.0 |
| Rate B. | . 500 | 40.0 | . 450 | 40.0 | San Antonio, Tex | . 400 | 40.0 | . 400 | 40.0 |
| Houston, Tex. ${ }^{2}$ | . 500 | 40.0 | . 500 | 40.0 | San Francisco, Ca | . 650 | 40.0 | . 625 | 40.0 |
| Indianapolis, Ind | . 565 | 40.0 | . 565 | 40.0 | Scranton, $\mathrm{Pa} .{ }^{2}$ | . 510 | 40.0 | . 500 | 40.0 |
| Jacksonville, Fla | . 450 | 40.0 | . 450 | 39.0 | Seattle, Wash. | . 688 | 40.0 | . 688 | 40.0 |
| Kansas City, Mo Foreladies.... | .530 .605 | 40.0 40.0 | . 528 | 40.0 40.0 | Spokane, Wash | . 550 | 40.0 | . 550 | 40.0 40.0 |
| Little Rock, Ark ${ }^{2}$ | . 450 | 40.0 | . 450 | 40.0 | Washington, D. C | . 550 | 40.0 | . 513 | 40.0 40.0 |
| Los Angeles, Calif | . 500 | 40.0 | . 500 | 40.0 | Wichita, Kans. ${ }^{\text {2 }}$ | . 475 | 40.0 |  |  |
|  | . 450 | 40.0 | . 450 | 4). 0 | York, Pa. | . 500 | 40.0 | . 470 | 40.0 |

Sue footnotes at end of table.

Table 13.-Union Scales of Wages and Hours in the Printing Trades in Selected Cities, June 1, 1941, and June 1, 1940-Continued

## BOOK AND JOB-Continued

BOOKBINDERS

| City | June 1, 1941 |  | June 1, 1940 |  | City | June 1, 1941 |  | June 1, 1940 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Rates of wages } \\ & \text { per hour } \end{aligned}$ |  | $\begin{gathered} \text { Rates of wages } \\ \text { per hour } \end{gathered}$ |  |  |  | 4 8 8 8 8 8 0 0 0 0 |  |  |
| Atlanta, Ga. | \$0.900 | 40.0 | \$0.900 | 40.0 | Chicago, Ill.-Con. |  |  |  |  |
| Baltimore, Md.: |  |  |  |  | Agrecment A-Con. |  |  |  |  |
| Journeymen | . 900 | 40.0 |  |  | Edition binding-Con. |  |  |  |  |
| Folding machine operators | . 850 | 40.0 |  |  | Operators on automatic (2) folding |  |  |  |  |
| Cutting machine operators | . 800 | 40.0 |  |  | machines Operators on auto- | \$1.176 | 40.0 | \$1.120 | 40.0 |
| Folding machine assistants $\qquad$ | . 700 | 40.0 |  |  | matic (3) folding machines |  |  |  |  |
| Bookback gituers, press builders-in, smashing machine |  |  |  |  | Tip printers; operators on binding machines. | 1. 251 | 40.0 | 1. 189 | 40.0 |
| operators --......-- | . 550 | 40.0 |  |  | Casing-men (set- | 1.102 | 40.0 | 1.052 | 40.0 |
| Birmingham, Ala......- | . 900 | 40.0 | . 000 | 40.0 | ing squares); op- |  |  |  |  |
| Boston, Mass.: |  |  |  |  | erators on cas- |  |  |  |  |
| Commercial shops..--- | 1.010 | 40.0 8 | 1.010 | 40.0 | ing-in, indexing, |  |  |  |  |
| City library bindery.- | 1.075 | + 40.0 | 1.075 | 340.0 | glueing, pasting |  |  |  |  |
| Rulers | 1.010 | 40.0 | 1.010 | 40.0 | or covering ma- |  |  |  |  |
| Buffalo, N. Y.: <br> Rulers, cutters, fold- |  |  |  |  | chines; stock cutters (binder |  |  |  |  |
| Rulers, cutters, folding machine oper- |  |  |  |  | cutters (binder stock) |  |  |  |  |
| ators, bindery ma- |  |  |  |  | Caser helpers and | 1.091 | 40.0 | 1.041 | 40.0 |
| chine operstors, |  |  |  |  | pasters, smash- |  |  |  |  |
| combination opers- tors, embossers-.--- |  |  |  |  | ers and sawyers, |  |  |  |  |
| tors, embossers...--- | 1.000 1.090 | 40.0 | 1. 090 |  | general work, |  |  |  |  |
| Bute, Mon | 1. 1.190 | 40.0 40 | 1. 100 | 40.0 40.0 | ers, book re- |  |  |  |  |
| Charleston, W, Va.: |  |  |  |  | pairers --....- |  |  |  |  |
| Machine operators ..-- | 1. 125 | 40.0 | 1.125 | 40.0 | Automatic glueing | 1. 080 | 40.0 | 1.030 | 40.0 |
| Forwarders---...-- | 1.000 | 40.0 | 1.000 | 40.0 | machine opera- |  |  |  |  |
| Charlotte, N. C...-.-.-. | . 900 | 40.0 | . 900 | 40.0 | tors: book pres- |  |  |  |  |
| Chicago, Ill.: <br> Agreement A. 2 |  |  |  |  | sing; glueing for machines; |  |  |  |  |
| Agreement A: ${ }^{2}$ Edition binding: |  |  |  |  | for machines; tipping for |  |  |  |  |
| Combination cut- |  |  |  |  | gilders...-.---- | 1.000 | 40.0 | . 950 | 40.0 |
| ter and 1 folding machine. | 1. 258 | 40.0 | 1. 208 | 40.0 | Pamphlet work: Combination cut- |  |  |  |  |
| Men-in-charge of stock and cut- |  |  |  |  | ter and 1 folding machine. | 1. 258 | 40.0 | 1. 208 | 40.0 |
| ting machines.-- | 1.195 | 40.0 | 1.145 | 40.0 | Men-in-charge of |  |  |  |  |
| Stampers in charge of 1 or more ma- |  |  |  |  | stock and cutting machines; |  |  |  |  |
| chines..-........ | 1. 193 | 40.0 | 1.143 | 40.0 | combinationgath. |  |  |  |  |
| Paper cutter operators | 1.150 | 40.0 | 1.100 | 40.0 | ering, stitch. |  |  |  |  |
| Operators on anto | 1.150 | 0.0 | 1.10 | 40.0 | ing machine..... | 1. 195 | 40.0 | 1. 145 | 40.0 |
| stitching machines. | 1.142 | 40.0 | 1.092 | 40.0 | Forwarders, inishers, paper |  |  |  |  |
| Forwarders, cloth, | 1.142 | 40.0 | 1.082 | 40.0 | cutter operators, |  |  |  |  |
| leather, and job; |  |  |  |  | automatic |  |  |  |  |
| finishers; case |  |  |  |  | stitching ma- |  |  |  |  |
| makers; edge |  |  |  |  | chine operators, |  |  |  |  |
| gilders, marbel- |  |  |  |  | combination |  |  | , |  |
| ers; stampers; |  |  |  |  | gathering and |  |  | 1 |  |
| and backers; |  |  |  |  | chine operators, |  |  |  |  |
| stock cutters; |  |  |  |  | gathering ma. |  |  |  |  |
| binder stock, |  |  |  |  | chine operators, |  |  |  |  |
| head men-.-.-.- | 1.125 | 40.0 | 1.075 | 40.0 | automatic bind- |  |  |  |  |
| Gathering machine operators.- | 1.121 | 40.0 | 1.072 | 40.0 | ing machine operators. Kast in |  |  |  |  |
| Book trimmers...- | 1.119 | 40.0 | 1. 069 | 40.0 | serting ma- |  |  |  |  |
| Operators on auto- |  |  |  |  | chine opera- |  |  |  |  |
| matic (1) folding machines | 1.114 | 40.01 | 1. 064 | 40.0 | tors, $R$ ow A trimmers | 1. 150 | 40.0 | 1. 100 | 40.0 |

See footnotes at end of table.

Table 13.-Union Scales of Wages and Hours in the Printing Trades in Selected Cities, June 1, 1941, and June 1, 1940-Continued

BOOK AND JOB-Continued
BOOKBINDERS-Contimued


See footnotes at end of table.

Table 13.-Union Scales of Wages and Hours in the Printing Trades in Selected Cities. June 1, 1941, and June 1, 1940 - Continued

BOOK AND JOB-Continued
BOOKBINDERS-Continued


See footnotes at end of table.

Table 13.-Union Scales of Wages and Hours in the Printing Trades in Selected Cities, June 1, 1941, and June 1, 1940-Continued

BOOK AND JOB-Continued
BOOKBINDERS-Continued

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[b]{2}{*}{City} \& \multicolumn{2}{|l|}{June 1, 1941} \& \multicolumn{2}{|l|}{June 1, 1940} \& \multirow[b]{2}{*}{City} \& \multicolumn{2}{|l|}{June 1, 1941} \& \multicolumn{2}{|l|}{June 1, 1940} \\
\hline \&  \&  \&  \& Hours per week \& \&  \&  \& Rates of wages
per hour \&  \\
\hline New York, N.Y.-Con. Agreement B-Con. Helpers and semiskilled workers. \& \$0.550 \& 40.0 \& \$0. 550 \& 40.0 \& \begin{tabular}{l}
Rochester, N. Y.-Con. \\
Agreement B-Con. \\
Foremen. \\
Rock Island (IIl,) dis-
\end{tabular} \& \$1.200 \& 40.0 \& \$1.200 \& 40.0 \\
\hline Oklahoma City, Okla..- \& 1.000 \& 40.0 \& 1.000 \& 40.0 \& trict..........----...-- \& 1.000 \& 40.0 \& \& \\
\hline Foremen --.-.-.----- \& 1.125 \& 40.0 \& 1.125 \& 40.0 \& St. Louis, Mo \& 1.120 \& 40.0 \& 1.070 \& 40.0 \\
\hline Philadelphia, Pa.: \& \& \& \& \& Rulers and finishers---
St. Paul, Minn: \& 1.140 \& 40.0 \& 1. 090 \& 40.0 \\
\hline Head stampers \& 1.120 \& 40.0 \& 1. 100 \& 40.0 \& Foremen and combin- \& \& \& \& \\
\hline Operators of casemaking machines, folding machines, stamping machines, casing-in \& \& \& \& \& \begin{tabular}{l}
ation men \\
Bookbinders, paper cutters, folding machine operators, paper rulers
\end{tabular} \& 1.070
.990 \& 40.0
40.0 \& 1.050

.970 \& 40.0
40.0 <br>
\hline machines, round- \& \& \& \& \& San Antonlo, Tex-------- \& . 900 \& 40.0 \& . 900 \& 40.0
40.0 <br>
\hline Ing and backing \& \& \& \& \& Foremen. \& 1.125 \& 40.0 \& 1.125 \& 40.0 <br>
\hline machines.------- \& 1.030 \& 40.0 \& 1.010 \& 40.0 \& San Francisco, Calif -.... \& 1.300 \& 40.0 \& 1. 275 \& 40.0 <br>
\hline Cutters, table workers, sheet men, case \& \& \& \& \& Scranton, Pa.: ${ }^{\text {Machine operators }}$. \& 1.045 \& 40.0 \& 1.025 \& 40.0 <br>
\hline makers (hand), job \& \& \& \& \& Bench workers \& . 995 \& 40.0 \& . 975 \& 40.0 <br>
\hline forwarders \& . 990 \& 40.0 \& . 970 \& 40.0 \& Seattle, Wash \& 1. 250 \& 40.0 \& 1.250 \& 40.0 <br>
\hline Agreement B: ${ }^{3}$ \& \& \& \& \& Spokane, Wash \& 1.000 \& 40.0 \& 1.000 \& 40.0 <br>
\hline Bookbinders, finish- \& \& \& \& \& Foremen \& 1.100 \& 40.0 \& 1.100 \& 40.0 <br>

\hline ers, machine cutters, gatherers, \& \& \& \& \& | Springfield, Mass.: |
| :--- |
| Operators of large | \& \& \& \& <br>

\hline Dexter and Cleve- \& \& \& \& \& gathering or folding \& \& \& \& <br>
\hline land folders \& 1.045 \& 40.0 \& 1.020 \& 40.0 \& machines, cutters \& \& \& \& <br>
\hline Agreement $C$ (paper ruling): ${ }^{2}$ \& \& \& \& \& (straight), gang stitchers, book \& \& \& \& <br>
\hline "L" machine.....-- \& 1. 225 \& 40.0 \& 1. 200 \& 40.0 \& trimmers........... \& . 775 \& 40.0 \& . 700 \& 40.0 <br>
\hline Faint lining.--.----- \& 1.045 \& 40.0 \& 1.020 \& 40.0 \& Assistants on large \& \& \& \& <br>
\hline Agreement D: \& \& \& \& \& folding machines \& . 600 \& 40.0 \& . 500 \& 40.0 <br>
\hline Sample book work.-- \& . 650 \& 40.0 \& . 625 \& 40.0 \& Tying machine and \& \& \& \& <br>

\hline | Pittsburgh, Pa |
| :--- |
| Foremen | \& 1.050

1.175 \& 40.0
40.0 \& 1.000 \& 40.0 \& small folding ma- \& \& \& \& <br>
\hline Portland, Oreg \& 1.170 \& 40.0 \& 1.090 \& 40.0 \& gathering machine \& \& \& \& <br>
\hline Stock cutters \& 1. 170 \& 40.0 \& 1.010 \& 40.0 \& helpers.. \& . 500 \& 40.0 \& 450 \& 40.0 <br>
\hline Richmond, Va. \& . 900 \& 40.0 \& \& \& Helpers. \& . 450 \& 40.0 \& . 375 \& 40.0 <br>
\hline Feeders on automatic \& \& \& \& \& Toledo, Ohio... \& 1. 100 \& 40.0 \& 1. 100 \& 40.0 <br>
\hline machines-------- \& . 500 \& 40.0 \& \& \& Washington, D. \& 1.063 \& 40.0 \& 1.000 \& 40.0 <br>
\hline Rochester, N. Y.: ${ }^{2}$ \& \& \& \& \& Wichita, Kans. ${ }^{2}$.........- \& . 900 \& 40.0 \& \& <br>
\hline Agreement A.-.-...--- \& 1.075 \& 40.0 \& 1.050 \& 40.0 \& York, Pa... \& . 950 \& 40.0 \& . 900 \& 40.0 <br>
\hline Agreement B: \& \& \& \& \& Foremen \& 1. 150 \& 40.0 \& 1.100 \& 40.0 <br>
\hline Rate A. \& 1.050 \& 40.0 \& 1.050 \& 40.0 \& Assistant foremen..-.- \& 1. 090 \& 40.0 \& 1.040 \& 40.0 <br>
\hline Rate B . \& 1.000 \& 40.0 \& 1.000 \& 40.0 \& \& \& \& \& <br>
\hline
\end{tabular}

COMPOSITORS, HAND


[^7]Table 13.-Union Scales of Wages and Hours in the Printing Trades in Selected Cities, June 1, 1941, and June 1, 1940-Continued

BOOK AND JOB-Continued
COMPOSITORS, HAND-Continued

| City | June 1, 1941 |  | June 1, 1940 |  | City | June 1, 1941 |  | June 1, 1940 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |
| Dayton, Ohio: |  |  |  |  | New York, N. Y.-Con. |  |  |  |  |
|  | \$1. 275 | 40.0 | \$1.250 | 40.0 |  | \$1. 125 | 40.0 | \$1. 125 | 0 |
| Rate B | 1.225 | 40.0 | 1. 200 | 40.0 | Italian text | 1. 200 | 40.0 | 1.200 | 40.0 |
| Rate C | 1. 200 | 40.0 | 1. 200 | 40.0 | Norfolk, Va | 1.050 | 40.0 | 1.000 | 40.0 |
| Denver, Colo | 1.138 | 40.0 | 1. 088 | 40.0 | Oklahoma City, Okla | 1. 063 | 40.0 | 1.063 | 40.0 |
| Des Moines, I | 1.115 | 40.0 | 1. 090 | 40.0 | Omaha, Nebr | 1. 060 | 40.0 | 1. 060 | 40.0 |
| Detroit, Mich | 1.350 | 40.0 | 1. 325 | 40.0 | Peoria, Ill | 1.100 | 40.0 | 1. 100 | 40.0 |
| Duluth, Minn | 1.000 | 40.0 | 1. 000 | 40.0 | Philadelphia, Pa | 1. 200 | 40.0 | 1. 200 | 40.0 |
| El Paso, Tex | 1.150 | 37.5 | 1. 150 | 37.5 | Phoenix, Ariz | 1. 120 | 40.0 | 1.080 | 40.0 |
| Erie, Pa | 1.100 | 40.0 | 1. 100 | 40.0 | Pittsburgh, Pa | 1. 275 | 40.0 | 1. 225 | 40.0 |
| Grand Rapids, | 1.000 | 40.0 | 900 | 40.0 | Portland, Maine | . 875 | 40.0 | 875 | 40.0 |
| Houston, Tex | 1. 100 | 40.0 | 1. 040 | 40.0 | Portland, Oreg. ${ }^{2}$ | 1. 120 | 40.0 | 1.120 | 40.0 |
| Indianapolis, Ind | 1. 175 | 40.0 | 1. 175 | 40.0 | Providence, R. 1 | 1.000 | 40.0 | 1.000 | 40.0 |
| Jackson, Miss. | . 900 | 40.0 | 900 | 40.0 | Reading, Pa | 1. 000 | 40.0 | 1.000 | 40.0 |
| Jacksonville, Fle | 1. 125 | 40.0 | 1. 000 | 40.0 | Richmond, Va-- | 1.000 | 40.0 | 900 | 40.0 |
| Kansas City, Mo | 1.120 | 40.0 | 1. 120 | 40.0 | Rochester, N. Y.: ${ }^{\text {? }}$ |  |  |  |  |
| Little Rock, Ark | . 975 | 40.0 | 944 | 40.0 | Agreement A. | 1. 125 | 40.0 | 1. 100 | 40.0 |
| Los Angeles, Calif | 1.195 | 40.0 | 1. 145 | 40.0 | Agreement B: |  |  |  |  |
| Louisville, Ky | 1.150 1.075 | 40.0 40.0 | 1.100 <br> 1.075 | 40.0 40.0 | Rate A | 1.100 1.000 | 40.0 | 1.100 1.000 | 40.0 40.0 |
| Manchester, N. H | . 875 | 40.0 | . 820 | 40.0 | Rock Island (ili.) dis- |  |  |  |  |
| Memphis, Tenn. | . 860 | 40.0 | . 860 | 40.0 | trict | 1. 150 | 40.0 | 1.150 | 40.0 |
| Milwaukee, Wis.: |  |  |  |  | St. Louis, Mo | 1. 152 | 40.0 | 1. 102 | 40.0 |
| Agreement A. | 1.125 | 40.0 | 1.100 | 40.0 | St. Paul, Minn | 1.075 | 40.0 | 1.075 | 40.0 |
| Agreement B | 1.125 | 40.0 | . 900 | 40.0 | Sait Lake City, Uta | 1. 000 | 40.0 | 1. 000 | 40.0 |
| Minneapolis, Minn | 1.075 | 40.0 | 1.075 | 40.0 | San Antonio, Tex | 1. 000 | 40.0 | 1. 000 | 40.0 |
| Mobile, Ala. | 1.000 | 40.0 | . 975 | 40.0 | San Francisco, Cali | 1. 300 | 40.0 | 1.300 | 40.0 |
| Moline, III. (See Rock Island (Ill.) district.) |  |  |  |  | Scranton, Pa | 1. 2200 | 40.0 40.0 | 1.155 <br> 1.250 | 40.0 40.0 |
| Nashville, Tenn......- | 963 | 40.0 | 963 | 40.0 | South Bend, Ind | 1.050 | 40.0 | 1. 000 | 40.0 |
| Newart, N. J. | 1.313 | 40.0 | 1.313 | 40.0 | Spokane, Wash | 1.000 | 40.0 | 1. 000 | 40.0 |
| New Haven, Conn.: |  |  |  |  | Springfield, Mass | 1. 000 | 40.0 | 1.000 | 40.0 |
| Agreement A. | 1.050 | 40.0 |  |  | Tampa, Fla | 1. 000 | 40.0 | 1. 000 | 40.0 |
| Agreement B. | 1.000 | 40.0 | 1.000 | 40.0 | Toledo, Ohio | 1. 200 | 40.0 | 1. 200 | 40.0 |
| New Orleans, La | 1.025 | 40.0 | 1.000 | 40.0 | Washington, D. | 1. 267 | 37.6 | 1.180 | 37.5 |
| New York, N. Y.-.-...- | 1. 363 | 40.0 | 1. 363 | 40.0 | Wichita, Kans. | 1.013 | 40.0 | 975 | 40.0 |
| German text | 1.363 | 40.0 | 1. 363 | 40.0 | Worcester, Mas | . 900 | 40.0 | 900 | 40.0 |
| Hebrew text: <br> Magazine andibookwork | 2. 1872 | 27.5 | 2.182 | 27.5 | York, Pa-----1. | 1. 1200 | 40.0 40.0 | 1. 900 1.125 | 40.0 40.0 |
| Commercial. | 1.573 | 37.5 | 1.573 | 37.5 |  |  |  |  |  |

ELECTROTYPERS

| Atla | 125 |  | 1.030 | 40.0 | C |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Baltimore, Md | 1.050 | 40.0 |  |  | Finishers and molders- | \$1. 2 | 40.0 | \$1.188 | 40.0 |
| Branchmen. | . 950 | 40.0 |  |  | Batterymen and |  |  |  |  |
| Birmingham, Al | 1. 219 | 40.0 | 1. 219 | 40.0 | builde | 1. | 40.0 | 1. 113 | . 0 |
| Boston, Mass.: |  |  |  |  | Dallas, Tex | 1. 100 | 40.0 | 1. 100 | 40.0 |
| $\underset{\text { Branchmen an }}{ }$ | 1.12 | 40.0 | 1. 12 | 40.0 | Davenport, Iowa. |  |  |  |  |
| ers. | . 986 |  | . 986 | 40.0 | district |  |  |  |  |
| Buffalo, |  |  |  |  | Dayton, Oh | 1. 30 | 40.0 | 1. 300 | 40.0 |
| Finishers and | 1. 170 | 40.0 | 1. 170 | 40.0 | Denver, Colo | 1. 100 | 40.0 | 1.100 | 40.0 |
| Branchmen | 1.170 | 40.0 | 1. 150 | 40.0 | Des Moines, | 1. 20 | 40.0 | 1. 200 | 40. |
| Chicago, Ill | 1.675 | ${ }^{32} .0$ | 1. 600 | ${ }^{3} 32.0$ | Detroit, Mi | 1. 500 | 40.0 | 1. 400 | 40.0 |
| Cincinnati, Ohio: |  |  |  |  | Erie, Pa Grand Rap | 1.000 | 40.0 | 944 | 40.0 |
| Finishers and molders. Branchmen | 1. 1.175 | 40.0 | 1.275 1. 175 | $\begin{aligned} & 40.0 \\ & 40.0 \end{aligned}$ | Grand Ra |  |  |  |  |
| Cleveland, Ohio: |  |  |  |  |  | 1.070 | 40.0 | 1. 070 | 40. |
| Finishers and molder | 1.32 | 0.0 | 1. 325 | 4.0 | Branch | . 970 | 40.0 | . 970 | 40.0 |
| Batter |  |  |  |  | Houston | 1. 125 | 40.0 40.0 | 1. 125 | 40.0 40.0 |
| me | 1. 27 | 40.0 | 1. 2 | 40. | Kansas City, | 1.2 | 40.0 | 1. 200 | 40 |

See footnotes at end of table.

Table 13.-Union Scales of Wages and Hours in the Printing Trades in Selected Cities, June 1, 1941, and June 1, 1940-Continued

## BOOK AND JOB-Continued

ELECTROTYPERS-Continued

| City | June 1, 1941 |  | June 1, 1940 |  | City | June 1, 1941 |  | June 1, 1940 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & \text { H } \\ & 0 \\ & 0 \\ & 0 \\ & \text { u } \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ | $\begin{aligned} & \text { Rates of wages } \\ & \text { per hour } \end{aligned}$ |  |  |  |  |  |  |
| Los Angeles, Calif.: |  |  |  |  | Philadelphia, Pa. | \$1.550 | 32.0 | \$1. 500 | 32.0 |
| Finishers and molders. | \$1. 275 | 40.0 | \$1. 250 | 40.0 | Pittsburgh, Pa | 1.125 | 40.0 | 1.125 | 40.0 |
| Branchmen | 1. 000 | 40.0 | 1. 000 | 40.0 | Portland, Oreg | 1. 250 | 40.0 | 1. 250 | 40.0 |
| Memphis, Tenn. | 1.180 | 40.0 | 1. 180 | 40.0 | Richmond, Va.: |  |  |  |  |
| Milwaukee, Wis.: |  |  |  |  | Molders..--.------------ | 1.150 | 40.0 | 1. 150 | 40.0 |
| Agreement A..........- | 1. 250 | 40.0 | 1. 250 | 40.0 | Finishers | 1. 100 | 40.0 | 1. 100 | 40.0 |
| Agreement B: |  |  |  |  | Hock Island (Ill.) dis- |  |  |  |  |
| Senior | 1. 000 | 40.0 | 1. 000 | 40.0 | trict | 1. 250 | 40.0 | 1. 250 | 40.0 |
| Minneapolis, Minn. ${ }^{\text {J }}$ | 1. 800 | 40.0 40.0 | - 8.800 | 40.0 40.0 | St. Loulis, Mo...- | 1. 300 | 40.0 | 1.250 1.200 | 40.0 40.0 |
| Moline, Ill. (See Rock |  |  |  |  | San Francisco, Cali | 1. 375 | 40.0 | 1.375 | 40.0 |
| Island (Ill.) district.) |  |  |  |  | Scranton, Pa | 1.075 | 40.0 | 1. 075 | 40.0 |
| Nashville, Tenn | 1. 060 | 40.0 | 1. 000 | 40.0 | Seattle, Wash. | 1. 250 | 35.0 | 1. 250 | 35.0 |
| Newark, N. J | 1. 650 | 40.0 | 1. 650 | 40.0 | South Bend, Ind | 1. 200 | 40.0 | 1. 200 | 40.0 |
| New Haven, Conn-.---- | 1. 278 | +30.0 | 1. 278 | 130.0 | Springfield, Mass.: |  |  |  |  |
| New Orleans, La- | 1. 088 | 40.0 | 1. 088 | 40.0 | Finishers and molders. | 1. 230 | 40.0 | 1. 230 | 40.0 |
| New York, N. Y.: |  |  |  |  | Branchmen | 1. 000 | 40.0 | 1. 000 | 40.0 |
| Agreement $\mathbf{A}$---.------ | 1. 650 | \$32.0 | 1. 650 | 532.0 | Toledo, Ohio | 1. 200 | 40.0 | 1. 200 | 40.0 |
| Agreement $\mathrm{B}^{\text {cklahe...... }}$ | 1. 650 | ${ }^{6} 36.0$ | 1.650 | 36.0 40.0 | Washington, D. | 1. 375 | 38.0 | 1. 375 | 38.0 |
| Oklahoma City, Okla | 1. 1.100 | 40.0 40.0 | 1. 1.100 | 40.0 40.0 | York, Pa. ${ }^{2}$-.--- Ohio. | 1. 120 | 40.0 40.0 | 1. 1250 | 40.0 40.0 |

MACHINE OPERATORS

| Atlanta, | \$1.075 | $40.0$ | \$1.000 | 40.0 | Indianapolis, Ind. ${ }^{\text {a }}$ | \$1.175 | 40.0 | \$1. 175 | 40.0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Baltimore, Ma | 1.050 | 40.0 | 1.000 | 40.0 | Jackson, Miss ....- | . 900 | 40.0 | . 900 | 40.0 |
| Binghamton, N | 1125 | 40.0 | 1. 125 | 40.0 | Jacksonville, Fla | 1. 125 | 40.0 | 1.000 | 40.0 |
| Birmingham, Ala | 1.050 | 40.0 | 1,025 | 40.0 | Kansas City, Mo | 1.160 | 40.0 | 1.160 | 40.0 |
| Boston, Mass.: |  |  |  |  | Little Rock, Ark | . 975 | 40.0 | 944 | 40.0 |
| Linotype... | 1. 120 | 40.0 | 1. 100 | 40.0 | Machinist-operat | 1. 050 | 40.0 | 1.019 | 40.0 |
| Monotype | 1.080 | 40.0 | 1.060 | 40.0 | Los Angrles. Calif | 1. 255 | 40.0 | 1. 230 | 40.0 |
| Bufíalo, N. Y | 1. 280 | 40.0 | 1. 280 | 40.0 | Louisville, Ky | 1.150 | 40.0 | 1. 100 | 40.0 |
| Machinist-op | 1.330 | 40.0 | 1. 325 | 40.0 | Madison, Wis.: |  |  |  |  |
| Butte, Mont | 1.263 | 40.0 | 1. 263 | 40.0 | Machinist-operators | 1. 125 | 40.0 | 1. 100 | 40.0 |
| Charleston, S. ${ }_{\text {W }}$ | 1.000 | 40.0 | . 950 | 40.0 | Manchester, N. H | . 875 | 40.0 | . 820 | 40.0 |
| Charleston, $\mathbf{W}$. | 1. 230 | 40.0 | 1. 188 | 40.0 | Memphis, Tenn.: |  |  |  |  |
| Charlotte, $N$ | . 950 | 40.0 | . 900 | 40.0 | Machinist-operators... | . 860 | 40.0 | . 860 | 40.0 |
| Chicago, Ill | 1. 460 | 40.0 | 1. 435 | 40.0 | Milwaukee, Wis.: |  |  |  |  |
| Swedish tex | 1. 460 | 40.0 | 1. 435 | 40.0 | Agreement A | 1. 125 | 40.0 | 1. 100 | 40.0 |
| German text | 1. 433 | 40.0 | 1. 433 | 40.0 | Agreement B: |  |  |  |  |
| Czechoslovakia | 1.719 | 32.0 | 1. 688 | 32.0 | Machinist-operators. | 950 | 40.0 | . 900 | 40.0 |
| Cincinnati, Ohio | 1. 250 | 40.0 | 1. 225 | 40.0 | Minneapolis, Minn . . .- | 1. 075 | 40.0 | 1.075 | 40.0 |
| Cleveland, Ohio | 1. 281 | 37.5 | 1. 281 | 37.5 | Machinist-operators... | 1.150 | 40.0 | 1.150 | 40.0 |
| Columbus, Oh | 1.230 | 40.0 | 1. 210 | 40.0 | Mobile, Ala. | 1. 000 | 40.0 | . 975 | 40.0 |
| Dallas, Tex | 1.200 | 40.0 | 1. 200 | 40.0 | Moline, Ill. (See Rock |  |  |  |  |
| Davenport, Iowa. (See Rock Island (Ill.) district.) |  |  |  |  | Island (Ill.) district.) <br> Nashville, Tenn.: <br> Machinist-operators. | 1. 050 | 40.0 | 1.050 | 40.0 |
| Dayton, Ohio: |  |  |  |  | Newark, N. J.-......... | 1.313 | 40.0 | 1.313 | 40.0 |
| Rate A | 1. 275 | 40.0 | 1. 250 | 40.0 | New Haven, Conn.: |  |  |  |  |
| Rate | 1.225 | 40.0 | 1.200 | 40.0 | Agreement A | 1.000 | 40.0 | 1.000 | 40.0 |
| Rate $\mathbf{C}$ | 1. 200 | 40.0 | 1.200 | 40.0 | Machinist-operators | 1.031 | 40.0 | 1.031 | 40.0 |
| Denver, Colo | 1. 138 | 40.0 | 1.088 | 40.0 | Agreement B | 1. 050 | 40.0 |  |  |
| Machinist-ope | 1. 213 | 40.0 | 1.163 | 40.0 | New Orleans, La......-- | 1. 025 | 40.0 | 1.000 | 40.0 |
| Des Moines, Iowa | 1.115 | 40.0 | 1. 090 | 40.0 | Machinist-operators..- | 1.075 | 40.0 | 1.050 | 40.0 |
| Detroit, Mich | 1.380 | 40.0 | 1. 380 | 40.0 | New York, N. Y | 1.363 | 40.0 | 1.363 | 40.0 |
| Caster opera | 1.150 | 40.0 | 1.150 | 40.0 | German text | 1. 363 | 40.0 | 1.363 | 40.0 |
| Duluth, Minn | 1.000 | 40.0 | 1.000 | 40.0 | Hebrew text | 2.182 | 27.5 | 2. 182 | 27.5 |
| El Paso, Tex | 1. 150 | 37.5 | 1.150 | 37.5 | Hungarian tex | 1.125 | 40.0 | 1.125 | 40.0 |
| Erie, Pa | 1. 100 | 40.0 | 1.100 | 40.0 | Italian text | 1. 200 | 40.0 | 1. 200 | 40.0 |
| Grand Rapids, Mich | 1.000 | 40.0 | . 900 | 40.0 | Norfolk, Va | 1. 050 | 40.0 | 1.000 | 40.0 |
| Houston, Tex | 1.150 | 40.0 | 1.150 | 40.0 | Oklahoma City, Okla | 1.063 | 40.0 | 1.063 | 40.0 |
| Machinist-operators | 1.213 | 40.0 | 1.213 | 40.0 | Omaha, Nebr | 1.060 | 40.01 | 1.060 | 40.0 |

See footnotes at end of table.
'Table 13.-Union Scales of Wages and Hours in the Printing Trades in Selected Cities, June 1, 1941, and June 1, 1940-Continued

## BOOK AND JOB-Continued

MACHINE OPERATORS-Continued

| City | June 1, 1941 |  | June 1, 1940 |  | City | June 1, 1941 |  | June 1, 1940 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | $\begin{gathered} \text { Rates of wages } \\ \text { per hour } \end{gathered}$ |  |  | $\begin{gathered} \text { Rates of wages } \\ \text { per hour } \end{gathered}$ |  |  |  |
| Peoria, III | \$1.100 | 40.0 | \$1.100 | 40.0 | San Antonio, Tex | \$1.000 | 40.0 | \$1.000 | 40.0 |
| Philadelphia, Pa | 1.200 | 40.0 | 1. 200 | 40.0 | San Francisco, Calif. | 1.300 | 40.0 | 1.300 | 40.0 |
| Phoenix, Ariz | 1.120 | 40.0 | 1. 080 | 40.0 | Machinist-operators. | 1.363 | 40.0 | 1.363 | 40.0 |
| Pittsburgh, Pa. | 1. 275 | 40.0 | 1.225 | 40.0 | Scranton, Pa | 1. 220 | 40.0 | 1. 185 | 40.0 |
| Portland, Maine | . 875 | 40.0 | . 875 | 40.0 | Machinist-operators... | 1.225 | 40.0 | 1.180 | 40.0 |
| Portland, Oreg. ${ }^{2}$ | ${ }_{1}^{1.210}$ | 40.0 | 1.210 <br> 1.075 | 40.0 40.0 | Seattle, Wash.: Machinist-operators | 1.288 | 35.0 | 1.288 |  |
| Providence, R . | 1.080 | 40.0 | 1.080 | 40.0 | South Bend, Ind....... | 1.050 | 40.0 | 1.000 | 40.0 |
| Machinist-operators. | 1.130 | 40.0 | 1.130 | 40.0 | Srookane, Wash | 1.000 | 40.0 | 1.000 | 40.0 |
| Richmond, Va. | 1.000 | 40.0 | 1.025 | 40.0 | Machinist-operators. | 1.063 | 40.0 | 1.063 | 40.0 |
| Rochester, N. Y.: ${ }^{1}$ |  |  |  |  | Springfield, Mass..... | 1.000 | 40.0 | 1.000 | 40.0 |
| Agreement A. | 1.125 | 40.0 | 1.100 | 40.0 | Tampa, Fla | 1.000 | 40.0 | 1.000 | 40.0 |
| Agreement B......... | 1.100 | 40.0 | 1.100 | 40.0 | Toledo, Onio | 1.200 | 40.0 | 1.200 | 40.0 |
| Rock Island (Ill.) district: |  |  |  |  | Wishington, D. C... Wichita, Kans.... | 1.267 1.013 | 37.5 40.0 | 1.180 <br> .975 | 37.5 40.0 |
| Machinist-operators..- | 1.200 | 40.0 | 1. 200 | 40.0 | Worcester, Mass | . 900 | 40.0 | 900 | 40.0 |
| St. Louis, Mo...........- | 1.238 | 40.0 | 1.188 1.075 | 40.0 40.0 | York, Pa...... |  |  | $\begin{array}{r}\text { P } \\ 1.150 \\ \hline\end{array}$ |  |
| St. Paul, Minn --.---.-- | 1.075 1.150 | 40.0 40.0 | 1.075 1.150 | 40.0 40.0 | Youngstown, Ohio....- | 1.150 1.225 | 40.0 40.0 | 1. 1.225 | 40.0 40.0 |
| Salt Lake City, Utah: Machinist-operators... | 1.000 | 40.0 | 1. 000 | 40.0 |  |  |  |  |  |

MACHINE TENDERS (MACHINISTS)

| Be | \$1.050 | 40.0 | \$1.000 | 40.0 | Minnespolis, | \$1.075 | 40.0 | \$1. 075 | 40.0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Binghamton, | 1.125 | 40.0 | 1.125 | 40.0 | Newark, N. J | 1. 313 | 40.0 | 1.313 | 40.0 |
| Birmingham, Ala | 1.050 | 40.0 | 1.025 | 40.0 | New Haven, Con | 1. 050 | 40.0 |  |  |
| Boston, Mass.: |  |  |  |  | New York, N. Y.: |  |  |  |  |
| Linotype. | 1. 120 | 40.0 | 1. 100 | 40.0 | 1-4 machi | 1. 363 | 40.0 | 1. 363 | , |
| Monotype | 1.080 | 40.0 | 1.060 | 40.0 | 5-8 machin | 1. 403 | 40.0 | 1. 403 | 40.0 |
| Charleston, | 1. 230 | 40.0 | 1. 188 | 40.0 | 9-12 macbine | 1.453 | 40.0 | 1. 453 | 40.0 |
| Chicago, Ill | 1. 460 | 40.0 | 1.435 | 40.0 | 13 or more | 1.503 | 40.0 | 1. 503 | 40.0 |
| Cincinnati, Oh | 1. 250 | 40.0 | 1. 225. | 40.0 | Oklahoma City, | 1.063 | 40.0 | 1.063 | 40.0 |
| Cleveland, Ohio | 1.281 | 37.5 | 1. 281 | 37.5 | Philadelphia, Pa | 1. 200 | 40.0 | 1. 200 | 40.0 |
| Columbus, Ohio | 1. 230 | 40.0 | 1. 210 | 40.0 | Phoenix, Ariz | 1. 190 | 40.0 | 1.150 | 40.0 |
| Dallas, Tex | 1.000 | 40.0 | 1.000 | 40.0 | Pittsburgh, $\mathrm{Pa}_{8}$ | 1.275 | 40.0 | 1. 225 | 40.0 |
| Dayton, Ohio | 1. 225 | 40.0 | 1. 200 | 40.0 | Portland, Maine | 875 | 40.0 | . 875 | 40.0 |
| Magazine wor | 1.275 | 40.0 | 1.250 | 40.0 | Portland, Ores. ${ }^{2}$ | 1. 210 | 40.0 | 1. 210 | 40.0 |
| Des Moines, Io | 1.115 | 40.0 | 1.090 | 40.0 | Providence, R. | 1. 125 | 40.0 | 1. 125 | 40.0 |
| Detroit, Mich | 1. 380 | 40.0 | 1. 380 | 40.0 | Richmond, Va. | 1.000 | 40.0 | 1. 000 | 40.0 |
| Erie, Pa | 1.150 | 40.0 | 1.150 | 40.0 | Rochester, N, Y |  |  |  |  |
| Indianapolis, Ind | 1.175 | 40.0 | 1.175 | 40.0 | Agreement A | 1. 125 | 40.0 | 1.100 | 40.0 |
| Kansas City, Mo | 1.160 | 40.0 | 1. 180 | 40.0 | A greement | 1. 100 | 40.0 | 1.100 | 40.0 |
| Little Rock, Ark | 975 | 40.0 | 944 | 40.0 | St. Louis, Mo | 1. 238 | 40.0 | 1. 188 | 40.0 |
| Los Angeles, Cal | 1. 255 | 40.0 | 1. 230 | 40.0 | Washington, | 1. 267 | 37.5 | 1. 180 | 37.5 |
| Milwaukee, Wis | 1.125 | 40.0 | 1. 100 | 40.0 | York, Pa. | 900 | 40.0 | . 900 | 40.0 |

MAILERS

| Atlanta, Qa | \$1.000 | 40.0 | \$1.000 | 40.0 | Dayton, Ohio: |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Baltimore, Md | . 800 | 40.0 | . 800 | 40.0 | Journeymen | \$0.925 | 40.0 | 0. 850 | 40.0 |
| Birmingham, Ala | . 750 | 40.0 |  |  | $J$ Jurneywomen | . 525 | 40.0 | 525 | 40.0 |
| Magazine work | . 900 | 40.0 | . 900 | 40.0 | Mailing machine op- |  |  |  |  |
| Buffalo, N. Y. | . 800 | 40.0 | . 750 | 40.0 | erators....-- | . 975 | 40.0 | . 900 | 40.0 |
| Butte, Mont | 1. 067 | 37.5 | 1. 067 | 37.5 40.0 | Assistant addresso- |  |  |  |  |
| Chicago, Ill. ${ }^{2}$ | 1. 163 | 40.0 | 1. 163 | 40.0 | graph operators ....- | . 825 | 40.0 | . 725 | 40.0 |
| Cincinnati, Ohio | 1.069 | 40.0 36.7 | 1. 1.226 | 40.0 36.7 | Addressograph opera* |  |  |  |  |
| Cleveland, Ohio | 1.267 <br> .825 | 36.7 40.0 | 1.226 .800 | 30.7 40.0 | tors (helpers)........ | 550 | 40.0 | . 550 | 40.0 |

See footnotes at end of table.

Table 13.-Union Scales of Wages and Hours in the Printing Trades in Selected Cities, June 1, 1941, and June 1, 1940-Continued

BOOK AND JOB-Continued
MAILERS-Continued

| City | June 1, 1941 |  | June 1, 1940 |  | City | June 1, 1941 |  | June 1, 1940 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Rates of wages } \\ \text { per hour } \end{gathered}$ |  | $\begin{gathered} \text { Rates of wages } \\ \text { per hour } \end{gathered}$ |  |  | $\begin{gathered} \text { Rates of wages } \\ \text { per hour } \end{gathered}$ |  | $\begin{gathered} \text { Rates of wages } \\ \text { per hour } \end{gathered}$ |  |
| Denver, Colo | \$1.138 | 40.0 | \$1 088 | 40.0 | Peoria, Ill | \$0.680 | 40.0 | \$0. 680 | 40.0 |
| Des Moines, Iowa | . 985 | 40.0 | . 985 | 40.0 | Philadelphia, Pa.: |  |  |  |  |
| Detroit, Mich. ${ }^{2}$ - - ------- | 1. 150 | 40.0 | 1.150 | 40.0 | Agreement A...- | 1. 000 | 37.5 | 1.000 | 37.5 |
| Indianapolis, Ind.-.-..-- | 1.073 | 40.0 | 1.073 | 40.0 | Agreement $\mathbf{B}$ | . 987 | 37.5 | . 987 | 37.5 |
| Kansas City, Mo------- | . 930 | 40.0 | . 930 | 40.0 | Agreement C. | . 225 | 40.0 | . 880 | 40.0 |
| Los Angeles, Calif.-.-.-- | 1. 125 | 40.0 | 1. 125 | 40.0 | Portland, Oreg. | 1. 103 | 40.0 | 1. 089 | 40.0 |
| New York, N. Y.: |  |  |  |  | St. Louis, Mo.. | 1. 031 | 40.0 | 1.031 | 40.0 |
| Rate A.-..----. | 1. 079 | 40.0 | . 994 | 40.0 | St. Paul, Minn -- | 1. 000 | 40.0 | 1. 000 | 40.0 |
| Rate B..------------ | . 994 | 40.0 | . 994 | 40.0 | San Francisco, Calif | 1. 063 | 40.0 | 1. 063 | 40.0 |
| Stampersandmachine |  |  |  |  | Seattle, W ash....- | 1. 2229 | 35.0 | 1. 214 | 35.0 |
| operators: <br> Rate A | 1. 142 | 40.0 | 1.057 | 40.0 | Springfield, Mass | 1. P . 067 | 40.0 37.5 | . 500 1.067 | 40.0 37.5 |
| Rate $\mathbf{B}$ | 1.057 | 40.0 | 1.057 | 40.0 | Washington, D. C | 1. 000 | 40.0 | 1.000 | 40.0 |
| Oklahoma City, Okla | . 975 | 40.0 | . 960 | 40.0 |  |  |  |  |  |

## PHOTOENGRAVERS

| Atlanta, Ga | \$1.375 | 40.0 \$1.375 | 40.0 | Newark, N. J | \$1.857 | 35. | \$1.857 | 35.0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Baltimore, Md | 1.419 | $38.7,1.375$ | 40.0 | New Haven, Con | 1.375 | 40.0 | 1.375 | 40.0 |
| Gravure. | 1. 375 | 40.0 |  | New Orleans, La | 1.250 |  | 1.250 | 40.0 |
| Birmingham, A | 1. 250 | 40.01 .250 | 40.0 | New York, N. Y | 1.800 |  | 1.800 | 35.0 |
| Boston, Mass | 1. 447 | 38.01 .410 | 39.0 | Gravure | 1.886 | 35.0 | 1.857 | 35.0 |
| Buffalo, N. Y | 1. 467 | 37.51 .467 | 37.5 | Oklahoma City, Okla | 1. 300 | 40.0 | 1.300 | 40.0 |
| Charlotte, N. | 1. 250 | 40.011 .250 | 40.0 | Omaha, Nebr | 1.325 | 40.0 | 1.325 | 40.0 |
| Chicago, Ill | 1.520 | 37.51 .520 | 37.5 | Peoria, Ill | 1. 375 | 40.0 | 1.375 | 40.0 |
| Rotogravur | 1. 760 | 37.51 .707 | 37.5 | Philadelphia, | 1.573. | 37.5 | 1. 573 | 37.5 |
| Cincinnati, Ohio | 1.467 | 37.51 .467 | 37.5 | Phoenix, Ariz | 1. 400 | 40.0 | 1. 300 | 40.0 |
| Cleveland, Ohio: |  | 37. ${ }^{\text {a }}$ |  | Pittsburgh, Pa | 1. 467 |  | 1.467 | 37.5 |
| Agreement A.. | 1. $773^{\circ}$ | 37.51 .747 | 37.5 | Portland, Oreg | 1.575 |  | 1. 575 | 40.0 |
| Agreement $\mathbf{B}$ | 1. 560 | 37.51 .533 | 37.5 | Providence, $\mathbf{R}$. | 1.474 | 39.0 | 1. 438 | 40.0 |
| Columbus, Ohi | 1. 533 | 37.51 .533 | 37.5 | Richmond, Va | 1.375 | 40.0 | 1.375 | 40.0 |
| Dallas, Tex | 1. 250 | 40.0 .1 .250 | 40.0 | Rochester, $\mathbf{N} . \mathbf{Y}$ | 1.467 | 37.5 | 1. 467 | 37.5 |
| Davenport, Iowa. (See Rock Island (IIl.) district.) |  |  |  | Rock Island (IIl.) district Moline: | 1.400 | 40.0 | 1. 400 | 40.0 |
| Dayton, Ohio | 1.467 | 37.51 .467 | 37.5 | Rate A | 1.500 | 40.0 |  |  |
| Denver, Colo | 1,300 | 40.01 .250 | 40.0 | Rate B | 1.250 | 40.0 |  |  |
| Des Moines, Iow | 1. 425 | 40.0 1.400. | 40.0 | St. Louis, Mo | 1. 493 | 37.5 | 1. 493 | 37.5 |
| Detroit, Mich | 1. 375 | 40.0 1.375 | 40.0 | St. Paul, Minn | 1.300 | 40.0 | 1. 300 | 40.0 |
| Rotogravure | 1. 500 | 40.011 .500 | 40.0 | San Antonio, Tex | 1.375 | 40.0 | 1.375 | 40.0 |
| Duluth, Minn | 1.250 | 40.01 .250 | 40.0 | San Francisco, Ca | 1.375 | 40.0 | 1. 375 | 40.0 |
| Houston, Tex | 1.375 | 40.01 .375 | 40.0 | Scranton, Pa | 1.375 | 40.0 | 1. 375 | 40.0 |
| Indianapolis, Ind | 1. 467 | 37.5 1.467 | 37.5 | Seattle, Wash | 1. 575 | 40.0 | 1. 575 | 40.0 |
| Kansas City, Mo | 1. 375 | 40.01 .375 | 40.0 | Springfield, Mass | 1.375 | 39.0 | 1. 375 | 39.0 |
| Los Angeles, Cal | 1. 275 | 40.01 .250 | 40.0 | Toledo, Ohio | 1. 429 | 38.5 | 1.429 | 38.5 |
| Memphis, Tenn | 1. 250 | 40.01 .250 | 40.0 | Washington, D | 1.493 | 37.5 | 1. 493 | 37.5 |
| Milwaukee, Wis. | 1.467 | 37.51 .467 | 37.5 | Gravure | 1. 125 | 40.0 |  |  |
| Minneapolis, Minn.--- | 1.300 | $40.0 \quad 1.300$ | 40.0 | Wichita, Kans | 1. 250 | 40.0 | 1. 250 | 40.0 |
| Moline, Ill. (See Rock <br> Island (Ill.) district.) |  |  |  | Worcester, Mass Youngstown, | 1.375 |  | 1.375 | 40.0 37.5 |
| Nashville, Tenn........ | 1.375 | 40.01 .375 | 40.0 | Youngstown, Ohio. |  |  |  |  |

PRESS ASSISTANTS AND FEEDERS


See footnotes at end of table.

Table 13.-Union Scales of Wages and Hours in the Printing Trades in Selected Cities, June 1, 1941, and June 1, 1940-Continued

BOOK AND JOB-Continued
PRESS ASSISTANTS AND FEEDERS—Continued


See footnotes at end of table.

Table 13.-Union Scales of Wages and Hours in the Printing Trades in Selected Cities, June 1, 1941, and June 1, 1940-Continued

BOOK AND JOB-Continued
PRESS ASSISTANTS AND FEEDERS-Continued

| City | June 1, 1941 |  | June 1, 1940 |  | City | June 1, 1941 |  | June 1, 1940 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & \text { 然 } \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ | $\begin{aligned} & \text { Rates of wages } \\ & \text { per hour } \end{aligned}$ | 关 0 0 0 0 0 0 0 0 |  |  |  | $\begin{aligned} & \text { moy jod } \\ & \text { sesbal jo sefby } \end{aligned}$ |  |
| Dayton, Ohio-Con. <br> Web press assistantsContinued. <br> Offset pattern press assistants. $\qquad$ | \$0.875 | 40.0 | \$0.875 | 40.0 | Dayton, Ohio-Con. <br> Wax paper printingContinued. <br> Kidder presses: Beginners rate | \$0. 550 | 40.0 | \$0.500 |  |
| McKee press assistants: |  |  |  |  | After 12 months... Denver, Colo.: | . 825 | 40.0 | - 775 | 40.0 |
| First assistants . - - | . 975 | 40.0 | . 975 | 40.0 | Ready-print Comet |  |  |  |  |
| Second assistants .- | . 900 | 40.0 | . 900 | 40.0 | press assistants.-- .. | 883 | 40.0 | 883 | 40.0 |
| 48-page perfecting presses: |  |  |  |  | Cylinder press as- sistants | 845 | 40.0 | 845 | 40.0 |
| Front end men. | 1. 050 | 40.0 |  |  | Platen feeders. | . 500 | 40.0 | . 500 | 40.0 |
| White roll men. | . 925 | 40.0 |  |  | Des Moines, Iowa: |  |  |  |  |
| Combination second assist- |  |  |  |  | Rotary, color and offset assistants. | . 890 | 40.0 | 865 | 40.0 |
| ants and packers. | 875 | 40.0 |  |  | Cylinder and folder assistants | 880 | 40.0 | 855 | 40.0 |
| Packer boys------ | . 675 | 40.0 |  |  | Platen assistants...------- | . 670 | 40.0 | 645 | 40.0 |
| Goss presses: |  |  |  |  | Platen feeders. | . 650 | 40.0 | 625 | 40.0 |
| 192 pages: | 1.050 | 40.0 |  | 40.0 | Detroit, Mich: |  |  | . 6 | 0.0 |
| White roll men | 1.050 | 40.0 | 1.0.50 | 40.0 | Rotary assistants. | 1. 000 | 40.0 | 1.000 | 40.0 |
| double form.-- | . 975 | 40.0 | 975 | 40.0 | Cylinder assistants..-- | . 925 | 40.0 | 925 | 40.0 |
| White roll men, | . 925 | 40.0 | . 925 | 40.0 | Platen assistants .----- Duluth, Minn.: | . 750 | 40.0 | 750 | 40.0 |
| single form...- Packer boys...-- | . 925 | 40.0 40.0 | .925 .675 | 40.0 40.0 | Platen assistants | . 450 | 40.0 | . 450 | 40.0 |
| Color-64 pages double: |  |  |  |  | Houston, Tex.: <br> 2-color cylinder |  |  |  |  |
| First assistants |  |  |  |  | feeders------.------- | 750 | 40.0 | . 750 | 40.0 |
| ondouble |  |  |  |  | Cylinder feeders. | . 688 | 40.0 | . 688 | 40.0 |
| form-......--- | 1. 100 | 40.0 |  |  | Platen assistants | . 688 | 40.0 | . 688 | 40.0 |
| Front end men.- | 1.050 | 40.0 |  |  | Kidder rotary press |  |  |  |  |
| White roll men.- | . 950 | 40.0 |  |  | assistants, wax |  |  |  |  |
| Packer boys...-- | . 675 | 40.0 |  |  | paper printing | . 500 | 40.0 | . 500 | 40.0 |
| 82 pages: <br> First assistants, |  |  |  |  | Indianapolis, Ind.: Rotary press assistants |  |  |  |  |
| black and |  |  |  |  | and helpers | 1.023 | 40.0 | 1.023 | 40.0 |
| White.-.....-- | 1. 050 | 40.0 |  |  | Cylinder press assistants $\qquad$ | . 969 | 40.0 | . 969 | 40-0 |
| 2-color | 1.075 | 40.0 |  |  | Rotary assistants, wax |  |  |  |  |
| White roll men.- | . 925 | 40.0 |  |  | paper printing .-.--- | . 725 | 40.0 | . 680 | 40.0 |
| Packer boys....- | . 675 | 40.0 |  |  | Job and job cylinder |  |  |  |  |
| Claybourn and small McKee presses, |  |  |  |  | press assistants (junior) | . 450 | 40.0 |  |  |
| 5-color: |  |  |  |  | Jackson, Miss.:----n---- | . 450 | 40.0 | . 450 | 40.0 |
| First assistants...- | 1. 000 | 40.0 |  | --- | Cylinder feeders......-- | . 600 | 40.0 | . 600 | 40.0 |
|  |  |  |  |  | Platen feeders.-.....-.-- | . 450 | 40.0 | . 450 | 40.0 |
| ants between 2 presses | . 900 | 40.0 |  |  | Jacksonville, Fla.: Cylinder assistants | 550 |  | . 550 | 40.0 |
| Scott offiset presses: |  |  |  |  | Platen assistants....-- | . 550 | 40.0 40.0 | .550 .450 | 40.0 40.0 |
| Assistants-reel delivery |  |  |  |  | Kansas City, Mo.: | . 450 | 40.0 | . 400 | 40.0 |
| delivery <br> Clampers-reel | . 950 | 40.0 |  |  | Rotary assistants | . 925 | 40.0 | . 925 | 40.0 |
| delivery | . 775 | 40.0 |  |  | Cylinder assistants...- | . 900 | 40.0 | . 900 | 40.0 |
| Pin boys-fly de- |  |  |  |  | Platen assistants Little Rock, Ark.: | . 675 | 40.0 | . 675 | 40.0 |
| livery <br> Flat web press as- | . 625 | 40.0 |  |  | Little Rock, Ark.: <br> Oylinder feeders | . 625 | 40.0 |  |  |
| Flat web press assistants. | . 500 | 40.0 |  |  | Platen feeders..........-- | . 625 | 40.0 40.0 | .597 .381 | 40.0 40.0 |
| Wax paper printing: |  |  |  |  | Los Angeles, Calif.: |  |  |  |  |
| Web rotary press |  |  |  |  | Cylinder feeders, com- |  |  |  |  |
| assistants: |  |  |  |  | bination cylinder |  |  |  |  |
| 1-6 months.. | . 675 | 40.0 | . 650 | 40.0 | and platen feeders, |  |  |  |  |
| 7-12 months | . 735 | 40.0 | . 710 | 40.0 | ofiset assistants...--- | . 825 | 40.0 | . 825 | 40.0 |
| After 12 months | . 805 | 40.0 | . 780. | 40.0 | Platen feeders. | . 675 | 40.0 | . 675 | 40.0 |

Table 13.-Union Scales of Wages and Hours in the Printing Trades in Selected Cities, June 1, 1941, and June 1, 1940-Continued

BOOK AND JOB-Continued
PRESS ASSISTANTS AND FEEDERS-Continued


See footnotes at end of table.

Table 13.-Union Scales of Wages and Hours in the Printing Trades in Selected Cities, June 1, 1941, and June 1, 1940-Continued

BOOK AND JOB-Continued
PRESS ASSISTANTS AND FEEDERS-Continued


See footnotes at end of table.

Table 13.-Union Scales of Wages and Hours in the Printing Trades in Selected Cities, June 1, 1941, and June 1, 1940 -Continued

BOOK AND JOB-Continued
CYLINDER PRESSMEN

| City | June 1, 1941 |  | June 1, 1940 |  | City | June 1, 1941 |  | June 1, 1940 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  | $\begin{aligned} & \text { 获 } \\ & 8 \\ & B \\ & 4 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ |
| Atlanta, Ga | \$1.000 | 40.0 | \$1.000 | 40.0 |  |  |  |  |  |
| Baltimore, Md.: <br> Single color cylinder |  |  |  |  | terlund, Stokes and Smith | \$1.350 | 40.0 | \$1.350 | 40.0 |
| presses over 31 | 1.050 | 40.0. |  |  | Foremen, 3- to 6cylinder presses. | 1. 475 | 40.0 | 1. 475 | 40.0 |
| Small automatic presses 31 inches or less, offset presses up to and including 17 |  |  |  |  | 1 Cox Duplex, Hoe Duplex, Goss flatbed, Cox-O-Type, or presses of similar |  |  |  |  |
| inches.........--..-- | . 950 | 40.0 |  |  | nature ............- | 1.438 | 40.0 | 1. 438 | 40.0 |
| Multigraph operators. | 550 | 40.0 |  |  | Second operator on tandem | 1.350 | 40.0 | 1. 350 | . 0 |
| Binghamton, N. Y | 1. 000 | 40.0 |  |  | Proofers on power |  |  |  | . |
| Automatic job cylinder presses | . 950 | 40.0 |  |  | presses or 1 job press $\qquad$ | 1.350 | 40.0 | 1.350 | 40.0 |
| Birmingham, Ala.: |  |  |  |  | Rotary presses: |  |  |  |  |
| Cylinder presses: |  |  |  |  | 1 two-color, sheet |  |  |  |  |
| 1 press .............--- | . 875 | 40.9 | . 875 | 40.0 | feed.---.-.---..-- | 1.500 | 40.0 | 1. 500 | 40.0 |
| $\xrightarrow{2}$ presses ${ }_{\text {atomatic }}$ | . 900 | 40.0 | . 875 | 40.0 | 1 three-color, sheet | 1.550 | 40.0 |  | 40.0 |
| Automatie job cylinder presses. | . 775 | 40.0 | . 750 | 40.0 | 1 four-color, sheet | 1.550 | 40.0 | 1. 550 | 40.0 |
| Coupon presses ...... | . 975 | 40.0 | . 950 | 40.0 | feed---.-.--..... | 1.625 | 40.0 | 1. 625 | 40.0 |
| Rotary magazine presses: |  |  |  |  | 1 five-color, sheet feed | 1. 700 | 40.0 | 1. 700 | 40.0 |
| In charge...--.-.---- | 1.313 | 40.0 | 1. 313 | 40.0 | 1 Meisel press | 1. 575 | 40.0 | 1. 575 | 40.0 |
| First position........- | 1.138 | 40.0 | 1.138 | 40.0 | Sheet or web-feed |  |  |  |  |
| Tension men........- | 1.063 | 40.0 | 1.063 | 40.0 | rotary presses, 70 |  |  |  |  |
| Boston, Mass...--...-- | 1.060 | 40.0 | 1.060 | 40.0 | inches or over: |  |  |  |  |
| Buifialo, N. Y.: ${ }^{2}$ |  |  |  |  | 1 four-color, first |  |  |  |  |
| Rotary web presses - . | 1. 250 | 40.0 | 1. 250 | 40.0 | position------ | 1.675 | 40.0 | 1.675 | 40.0 |
| 2-color presses .-..-.-.-- | 1. 225 | 40.0 | 1. 225 | 40.0 | 1 five-color, first |  |  |  |  |
| Job cylinder presses, photo offset presses.. | 1. 100 | 40.0 | 1. 100 | 40.0 | position. Second position | 1.750 | 40.0 | 1.750 | 40.0 |
| Multicolor presses....- | 1. 125 | 40.0 |  |  | on either | 1. 625 | 40.0 | 1.625 | 40.0 |
| Butte, Mont.--. -.-....- | 1.113 | 40.0 | 1. 093 | 40.0 | 1 tubular press, 1 or |  |  |  |  |
| Foremen-.......... | 1. 238 | 40.0 | 1. 218 | 40.0 | 2 units | 1. 525 | 40.0 | 1. 525 | 40.0 |
| Charleston, W. Va...... | 1. 050 | 40.0 | 1. 050 | 40.0 | Second pressmen, |  |  |  |  |
| In charge.-.-.-.-... | 1. 250 | 40.0 | 1. 250 | 40.0 | 3 or 4 units .---- | 1.425 | 40.0 | 1. 425 | 40.0 |
| Charlotte, N. C.: |  |  |  |  | 1 thirty-two-page, 2- |  |  |  |  |
| Automatic job cylinder presses | . 884 | 40.0 | . 850 | 40.0 | pressmen | 1.475 | 40.0 | 1.475 | 40.0 |
| Chicago, Ill.: ${ }^{2}$ |  |  |  |  | 1 sixty-four-pare, 2- |  |  |  |  |
| 2 presses up to 46 by 65 inches; 3 patent |  |  |  |  | or 4-unit press, first pressmen. | 1.625 | 49.0 | 1.625 | 40.0 |
| inside blanket |  |  |  |  | Second pressmen, |  |  |  |  |
| presses; 1 press with |  |  |  |  | 2 or 4 units. | 1. 475 | 40.0 | 1.475 | 40.0 |
| Uphamattachment; |  |  |  |  | 1 eighty-page, 2-unit |  |  |  |  |
| 1 double cylinder flat - bed, 2-color |  |  |  |  | press, first pressmen |  |  |  |  |
| flat - bed, 2 - color press; 1 double cyl- |  |  |  |  | men Second pressmen. | 1. 625 | 40.0 40.0 | 1.625 | 40.0 40.0 |
| der perfecting press; |  |  |  |  | 1 ninety-six-page, |  |  |  |  |
| 1 press over 25 by 38 |  |  |  |  | novel news, $2-$ |  |  |  |  |
| inches and not over |  |  |  |  | or 4-unit press, |  |  |  |  |
| 3 job presses: 1 two- |  |  |  |  | first pressmen.-- | 1. 625 | 40.0 | 1.625 | 40.0 |
| color quto Harris; 1 |  |  |  |  |  | 1. 475 | 40.0 | 1. 475 | 40.0 |
| two - color Harris-Seybold-Potter; |  |  |  |  | 1 one-hundred and twenty-eight- |  |  |  |  |
| 1 two-color Miller; |  |  |  |  | page, 4-unit |  |  |  |  |
| 1 two-color multi- |  |  |  |  | press, first press- |  |  |  |  |
| color ticket press; or |  |  |  |  | men | 1. 625 | 40.0 | 1.625 | 40.0 |
| any 2 of the following |  |  |  |  | Second pressmen. <br> 1 one-hundred and | 1.475 | 40.0 | 1. 475 | 40.0 |
| tion; Auto press, |  |  |  |  | ninety-two- |  |  |  |  |
| Harris single, Kelly, |  |  |  |  | page, novel news, |  |  |  |  |
| Miehle horizontal, |  |  |  |  | 4-unit press, first |  |  |  |  |
| Miehle vertical, Miller Simplex, Os- |  |  |  |  | pressmen | 1. 675 | 40.0 40.0 | 1.675 | 40.0 40.0 |

See footnotes at end of table.

Table 13.-Union Scales of Wages and Hours in the Printing Trades in Selected Cities, June 1, 1941, and June 1, 1940-Continued

## BOOK AND JOB-Continued

CYLINDER PRESSMEN-Continued


Table 13.-Union Scales of Wages and Hours in the Printing Trades in Selected Cities, June 1, 1941, and June 1, 1940 -Continued

BOOK AND JOB-Continued
CYLINDER PRESSMEN-Continued


Table 13.-Union Scales of Wages and Hours in the Printing Trades in Selected Cities, June 1, 1941, and June 1, 1940-Continued

## BOOK AND JOB-Continued

CYLINDER PRESSMEN-Continued

| City | June 1, 1941 |  | June 1, 1940 |  | City | June 1, 1941 |  | June 1, 1940 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Rates of wages } \\ & \text { per hour } \end{aligned}$ |  | $\begin{gathered} \text { mnoy dod } \\ \text { səsis jo səpry } \end{gathered}$ |  |  |  |  |  |  |
| Newark, N. J.-Con. |  |  |  |  | New York, N. Y.-Con. |  |  |  |  |
| 1 or 2 job cylinder |  |  |  |  | 1 perfecting press; |  |  |  |  |
| presses with auto- |  |  |  |  | 1 poster press 28 by |  |  |  |  |
| matic feeder; 1 job |  |  |  |  | 41 inches or over; 1 |  |  |  |  |
| cylinder press with |  |  |  |  | label press on close |  |  |  |  |
| automatic feeder |  |  |  |  | register work | \$1.363 | 40.0 | \$1.363 | 40.0 |
| and lauto-fed platen press; 1 job |  |  |  |  | 2-color auto unit cylinder presses: |  |  |  |  |
| cylinder press with |  |  |  |  | Group A | 1.499 | 40.0 | 1.499 | 40.0 |
| automatic feeder |  |  |  |  | Group B | 1.568 | 40.0 | 1.568 | 40.0 |
| and 2 hand -fed |  |  |  |  | Single-color auto unit |  |  |  |  |
| platen presses; or 1 |  |  |  |  | cylinder presses: |  |  |  |  |
| or 2 single-cylinder |  |  |  |  | Group A | 1.363 | 40.0 | 1.363 | 40.0 |
| presses not over 68 |  |  |  |  | Group B | 1.431 | 40.0 | 1.431 | 40.0 |
| inches; or 1 Duplex |  |  |  |  | Group C | 1.499 | 40.0 | 1.499 | 40.0 |
| web press | \$1. 288 | 40.0 | \$1. 288 | 40.0 | Rotary presses: |  |  |  |  |
| 1 two-color Harris S. I. <br> ( 15 by 18 inches) or |  |  |  |  | 5-color Claybourn presses | 1.625 | 40.0 | 1.625 | 40.0 |
| 4-color Kidder |  |  |  |  | 3- or 4-color on pro- | 1.625 | 40.0 | 1.625 | 40.0 |
| presses | 1. 200 | 40.0 | 1. 200 | 40.0 | cess work, over 46 |  |  |  |  |
| Seal presses | 1. 050 | 40.0 |  |  | inches.-..-......- | 1.613 | 40.0 | 1.613 | 40.0 |
| Cylinder foremen.-.-- | 1. 413 | 40.0 | 1. 413 | 40.0 | Double roll over 46 |  |  |  |  |
| New Haven, Conn.: |  |  |  |  | inches-.-----.---- | 1.590 | 40.0 | 1. 590 | 40.0 |
| Cylinder presses, Miehle vertical |  |  |  |  | 3 - or 4-color on pro- |  |  |  |  |
| and horizontal au- |  |  |  |  | inches or under--- | 1.568 | 40.0 | 1.568 | 40.0 |
| tomatic job cylin- |  |  |  |  | Double roll, 46 |  |  |  |  |
| der presses. | 1. 050 | 40.0 | 1. 000 | 40.0 | inches and under, |  |  |  |  |
| 2-color presses .-..-...- | 1. 125 | 40.0 | 1.000 | 40.0 | or single roll, over |  |  |  |  |
| Magazine work: ${ }^{2}$ <br> Miehle vertical |  |  |  |  | 46 inches --.-.-.-- | 1.545 | 40.0 | 1. 545 | 40.0 |
| Miehle vertical and horizontal |  |  |  |  | Single roll, 46 inches or less | 1499 |  |  | 40.0 |
| presses ----- | . 975 | 40.0 | . 975 | 40.0 | Cox Duplex or | 1.499 | 40.0 | 1.499 | 40.0 |
| Cylinder presses..-- | 1. 025 | 40.0 | 1. 025 | 40.0 | multi-web ticket |  |  |  |  |
| 2-color presses...---- | 1.075 | 40.0 | 1. 075 | 40.0 | presses. | 1.431 | 40.0 | 1.431 | 40.0 |
| New Orleans, La.: |  |  |  |  | Second men | 1. 409 | 40.0 | 1. 409 | 40.0 |
| Cylinder or combina- |  |  |  |  | Brakemen or |  |  |  |  |
| tion cylinder and platen presses |  |  |  |  | tension men-- | 1.363 | 40.0 | 1. 363 | 40.0 |
| platen presses | 1. 000 | 40.0 | . 944 | 40.0 | Automatic presses: |  |  |  |  |
| Offset presses | 1. 1.075 | 40.0 | 1. 125 | 40.0 | 2 tworolor Harris, 15 |  |  |  |  |
| New York, N. Y.:----- | 1.075 | 40.0 | 1.126 | 40.0 | 1 two-color Harris 18 | 1.340 | 40.0 | 1.340 | 40.0 |
| 1 McKee process press. | 1. 568 | 40.0 | 1. 568 | 40.0 | by 22 inches....... | 1.318 | 40.0 | 1.318 | 40.0 |
|  |  |  |  |  | 2 one-color Harris, | 1.318 | 40.0 | 1.318 | 40.0 |
| offset on color <br> 1 two-color flat-bed | 1. 499 | 40.0 | 1. 499 | 40.0 | 15 by 18 or 18 by 22 |  |  |  |  |
| press over 70 inches. | 1.476 | 40.0 | 1. 476 | 40.0 | 1 inches-color Harris, | 1. 295 | 40.0 | 1.295 | 40.0 |
| 1 two-color flat-bed |  |  |  |  | 15 by 18 inches. | 1.273 | 40.0 | 1.273 | 40.0 |
| press under 70 |  |  |  |  | Combinations: |  |  |  |  |
| inches; 1 two-color |  |  |  |  | 1 cylinder and 1 auto |  |  |  |  |
| 34 inches and up; 2 |  |  |  |  | not over 22 |  |  |  |  |
| cylinder presses on |  |  |  |  | inches..-.-....---- | 1.409 | 40.0 | 1. 409 | 40.0 |
| close register work; |  |  |  |  | 1 cylinder and 1 or 2 |  |  |  |  |
| 1 press with bronz- |  |  |  |  | hand-fed platen |  |  |  |  |
| ing machine; 1 sheetfeed rotary or offiset |  |  |  |  | presses, or 1 cylin- |  |  |  |  |
| press; permanent |  |  |  |  | platen presses. | 1.363 | 40.0 | 1.363 | 40.0 |
| provers-..-------- | 1. 431 | 40.0 | 1. 431 | 40.0 | Specialty work: |  |  |  |  |
| 1 or 2 auto job cylinder |  |  |  |  | Multicolor or Kelly |  |  |  |  |
| presses over 22 and under 29 inches | 1.406 | 40.0 | 1.406 |  | presses...--------- | ${ }^{875}$ | 40.0 | $\begin{array}{r}875 \\ \hline 950\end{array}$ | 40.0 40.0 |
| 1 cylinder press over | 1.406 | 40.0 | 1.406 | 40.0 | Norfolk, Va C - | . 950 | 40.0 | . 950 | 40.0 |
| 68 inches or 1 or 2 |  |  |  |  | Pressmen under fore |  |  |  |  |
| not over 68 inches; |  |  |  |  | men.... | . 955 | 40.0 | . 955 | 40.0 |

See footnotes at end of table.

Table 13.-Union Scales of Wages and Hours in the Printing Trades in Selected Cities, June 1, 1941, and June 1, 1940-Continued

## BOOK AND JOB-Continued

CYLINDER PRESSMEN-Continued


Table 13.-Union Scales of Wages and Hours in the Printing Trades in Selected Cities June 1, 1941, and June 1, 1940-Continued

## BOOK AND JOB-Continued

CYLINDER PRESSMEN-Continued

| City | June 1, 1941 |  | June 1, 1940 |  | City | June 1, 1941 |  | June 1, 1940 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |
| Salt Lake City, Utah. | \$0.9.50 | 40.0 | 90.950, | 40.0 | Tampa, Fla.-Con. |  |  |  |  |
| Foremen. | 1.050 | 40.0 | 1. 050 | 40.0 | 2 Miehle vertical |  |  |  |  |
| San Antonio, Tex | . 900 | 40.0 | . 900 | 40.0 | presses or Kelly and |  |  |  |  |
| Ean Francisco, Calif | 1. 300 | 40.0 | 1.300 | 40.0 | Miehle presses.....-- | \$0.900 |  | \$0.900 | 40.0 |
| Foremen, cylinder or manifold presses; |  |  |  |  | Toledo, Ohio- | I. 125 | 40.0 | 1.125 | 40.0 40.0 |
| pressmen, 1 flat-bed |  |  |  |  | Washington, D. C.: |  |  |  |  |
| web press. | 1. 375 | 40.0 | 1.375 | 40.0 | 1 five-color Cottrell- |  |  |  |  |
| Manifold pressmen | 1. 300 | 40.0 | 1. 300 | 40.0 | McKee press | 1. 656 | 40.0 | 1. 603 | 40.0 |
| Rotary magazine presses: |  |  |  |  | 1 U. P. M. retary or |  |  |  |  |
| First position... | 1. 450 | 40.0 | 1. 450 | 40.0 | 42 inches......-... | 1. 290 | 40.0 | 1.240 | 40.0 |
| Second position Scranton, Pa.: | 1. 300 | 40.0 | 1. 300 | 40.0 | 1 perfector or 1 two- |  |  |  |  |
| 1 or 2 cylinder presses. | 1. 153 | 40.0 | 1. 108 | 40.0 | Job automatic cylin- |  |  |  |  |
| 2-color presses. | 1. 253 | 40.0 | 1. 208 | 40.0 | der presses ( 1 or |  |  |  |  |
| Seattle, Wash | 1.250 | 40.0 | 1. 250 | 40.0 | 2 vertical Miehle |  |  |  |  |
| Foremen ......-......- | 1.375 | 40.0 | 1. 375 | 40.0 | presses; 1 or 2 Kelly |  |  |  |  |
| tary web <br> pressmen..... | 1.429 | 35.0 | 1. 429 | 35.0 | joh presses; 1 or 2 Miller Hi-Speed |  |  |  |  |
| Men-in-charge | 1.571 | 35.0 | 1.571 | 35.0 | presses; any cylinder |  |  |  |  |
| Pressmen, envelope printing | 1. 265 | 40.0 |  | 40.0 | press 20 inches or under: 1 offiset press |  |  |  |  |
| Multilith presses | 1.000 | 40.0 | 1. 000 | 40.0 | 24 inches or under; |  |  |  |  |
| South Bend, Ind.: <br> 1 cylinder press 40 |  |  |  |  | any combination of above) |  |  | 1.050 | 40.0 |
| inches or over | 1. 050 | 40.0 | 1.050 | 40.0 | Wichita, Kans. ${ }^{2}$ |  |  |  |  |
| 2 cylinder presses 40 inches or over. |  | 40.0 |  |  | 1 two color press. <br> 1 job cylinder and 1 or | 1.025 | 40. | 850 | 40.0 |
| 2-color presses | 1. 150 | 40.0 |  |  | 2 platen presses.. | 1.025 | 40.0 | 800 | 40.0 |
| Offset presses 17 by 22 inches or less | 1. 10 | 40.0 | 1. 100 |  | 2 cylinder presses or 1 |  |  |  |  |
| Offiset presses over 17 |  |  |  |  | presses .............. | 1.025 | 40.0 | 1.000 | 40.0 |
| by 22 inches..- | 1. 250 | 40.0 | 1. 250 | 40.0 | Rotary presses. | 1.075 | 40.0 |  |  |
| Spokane, Wash.. | 1. 100 | 40 | 1. 100 | 40.0 | Worcester, Mass.: |  |  |  |  |
| Springfield, Mass. | 1. 060 | 40.0 | 1. 060 | 40.0 | 1 cylinder press over |  |  |  |  |
| Tampa, Fla.: | 1. 160 | 40.0 | 1. 160 | 40.0 | 2 cylinder presses over | 1.000 | 40. | 1.000 | 40.0 |
| Cylinder presses, 1 |  |  |  |  | 56 inches... | 1.050 | 40.0 | 1.050 | 40.0 |
| Miller-Simplex auto |  |  |  |  | York, Pa | 1.000 | 40.0 | 1. 000 | 40.0 |
| cylinder press, Miehle horizontal |  |  |  |  | 2-color or perfecting presses | 1.050 | 40.0 |  |  |
| auto cylinder press.- | 1.000 | 40.0 | 1.000 | 40.0 | Youngstown, Ohio | 1. 100 | 40.0 | 1. 100 | 400 |

PLATEN PRESSMEN

| Atlanta, Ga | \$1.000 | 40. | \$1.000 | 40.0 | Chicago, Ill. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Baltimore, Md | 850 | 40.0 |  |  | 5 presses, hand-fed. | \$1. 23 |  | \$1. 238 | 40.0 |
| Binghamton, N. Y.: |  |  |  |  | 6 presses, hand-fed | 1.275 | 40.0 | 1.275 | 40.0 |
| Hand-fed presses | 750 | 40.0 |  |  | Loose-leaf printing |  |  |  |  |
| Automatic presse | . 800 | 40.0 |  |  | Kluge automatic |  |  |  |  |
| Birmingham, Ala | . 680 | 40.0 | 6 | 40.0 | presses: |  |  |  |  |
| Boston, Mass.: |  |  |  |  | Rate A | . 850 | 40.0 | . 850 | 40.0 |
| Hand-fed presses | . 9 | 40.0 | 940 | 40.0 | Rate B | . 800 | 40.0 | . 800 | 40.0 |
| Automatic press | 980 | 40.0 | . 980 | 40.0 | Cincinnati, Ohio: |  |  |  |  |
| Buffalo, N. Y | . 975 | 40.0 | 975 | 40.0 | 1 or 2 presses | 875 | 40.0 | 875 | 0.0 |
| Butte, Mont | . 977 | 40.0 | 958 | 40.0 | 3 presses | 900 | 40.0 | . 900 | 40. |
| Charleston, W. Va. Hand-fed presses. |  | 40.0 | . 8 | 40.0 | ${ }_{5}^{4}$ presses | .925 980 | 40.0 40.0 | . 925 | 40.0 40.0 |
| Automatic pres | . 938 | 40.0 | . 938 | 40.0 | Cleveland, Ohio: |  |  |  |  |
| Charlotte, $\mathrm{N} . \mathrm{C}$ | . 707 | 40.0 | 80 | 40.0 | 1 or 2 presses | 983 | 37.5 | 983 | 37.5 |
| Chicago, Ill. ${ }^{2}$ |  |  |  |  | 3 or 4 presses | 1.079 | 37.5 | 1.079 | 37.5 |
| 1 to 3 presses | 1.175 |  | 1.175 | 40.0 | 5 to 8 pres | 1. 165 | 37.5 | 1.165 | 37.5 |
| 4 presses, hand-fed | 1.200 | 40.0 | 1.200 | 40.0 | Columbus, On | 1.230 | 40.0 | 1.210 | 40. |

See footnotes at end of table.

Table 13.-Union Scales of Wages and Hours in the Printing Trades in Selected Cities, June 1, 1941, and June 1, 1940-Continued

## BOOK AND JOB-Continued

PLATEN PRESSMEN-Continued


See footnotes at end of table.

Table 13.-Union Scales of Wages and Hours in the Printing Trades in Selected Cities, June 1, 1941, and June 1, 1940-Continued

BOOK AND JOB-Continued
PLATEN PRESSMEN-Continued

| City | June 1, 1941 |  | June 1, 1940 |  | City | June 1, 1941 |  | June 1, 1940 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Rates of wages } \\ \text { per hour } \end{gathered}$ |  |  | Hours per week |  | $\begin{aligned} & \text { Rates of wages } \\ & \text { per hour } \end{aligned}$ |  | $\begin{gathered} \text { Rates of wages } \\ \text { per hour } \end{gathered}$ |  |
| Scranton, Pa. | \$0.903 | 40.0 | \$0.858 | 40.0 | Washington, D. C. ${ }^{2}$ |  |  |  |  |
| Seattle, Wash | 1.160 | 40.0 | 1.160 | 40.0 | 1, 2, or 3 presses, hand- |  |  |  |  |
| Foremen -- | 1. 276 | 40.0 | 1. 276 | 40.0 | fed | \$0.875 | 40.0 | \$0.825 | 40.0 |
| South Bend, Ind.: |  |  |  |  | 1 or 2 hand-fed and 1 |  |  |  |  |
| Hand-fed presses..--- | . 900 | 40.0 |  |  | automatic press | . 950 | 40.0 | . 900 | 40.0 |
| 2 presses, automatic--- | . 950 | 40.0 | . 950 | 40.0 | 2 automatic presses...- | 1.013 | 40.0 | . 963 | 40.0 |
| 3 presses, automatic -- | 1.000 | 40.0 | . 950 | 40.0 | Wichita. Kans.: ${ }^{\text {a }}$ |  |  |  |  |
| Spokane, Wash. | 1.075 | 40.0 | 1.075 | 40.0 | 1 or 2 presses | . 850 | 40.0 | . 750 | 40.0 |
| Tampa, Fla - | . 900 | 40.0 | . 900 | 40.0 | Worcester, Mass.: |  |  |  |  |
| Toledo, Ohio: |  |  |  |  | 2 presses, hand-fed. | . 770 | 40.0 | 770 | 40.0 |
| 1 or 2 presses .-.......-- | 1.000 | 40.0 | 1.000 | 40.0 | Automatic presses... | $\begin{array}{r}.850 \\ \hline\end{array}$ | 40.0 | . 850 | 40.0 |
| 3 presses. | 1.050 | 40.0 | 1.050 | 40.0 | Youngstown, Ohio | 1.038 | 40.0 | 1.038 | 40.0 |

NEWSPAPER
COMPOSITORS, HAND: DAY WORK

| Atlanta, Ga | \$1.225 | 40.0 | \$1. 150 | 40.0 | Moline, Ill. (See Rock |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Baltimore, Md | 1.290 | 36.7 | 1. 262 | 36.7 | Island (Ill.), district.) |  |  |  |  |
| Binghamton, N | 1. 125 | 40.0 | 1.125 | 40.0 | Nashville, Tenn. ${ }^{2}$ | \$1.065 | 40.0 | \$1.040 | 40.0 |
| Birmingham, Ala | 1.125 | 40.0 | 1.080 | 40.0 | Newark, N. J | 1. 520 | 37.5 | 1. 467 | 37.5 |
| Boston, Mass | 1. 400 | 37.5 | 1. 400 | 37.5 | New Haven, | 1.113 | 40.0 | 1.075 | 40.0 |
| Buffalo, N. Y | 1.280 | 37.5 | 1. 280 | 37.5 | New York, N. Y | 1. 573 | 37.5 | 1. 573 | 37.5 |
| Butte, Mont | 1.225 | 35.0 | 1.225 | 35.0 | Hebrew text | 2.181 | 827.5 | 2.181 | ${ }^{8} 27.5$ |
| Charleston S | 1.000 | 40.0 | . 950 | 40.0 | Italian text | 1.967 | 30.0 | 1. 967 | 30.0 |
| Charlotte, N . | 1.040 | 40.0 | 1.020 | 40.0 | Russian text | 1. 667 | ${ }^{-27.0}$ | 1. 667 | ${ }^{9} 27.0$ |
| Chicago, 111. | 1. 600 | 36.3 | 1.572 | 36.3 | Hungarian tex | 1. 257 | 35.0 | 1.218 | 39.0 |
| Hebrew te | 1.933 | 30.0 | 1.933 | 30.0 | Bohemian and Sla- |  |  |  |  |
| Polish tex | 1. 457 | 35.0 | 1.457 | 35.0 | vonic tex | 1. 104 | 38. 5 | 1. 052 | 38.5 |
| Swedish te | 1. 425 | 40.0 | 1.400 | 40.0 | Hellenie te | 1. 093 | 37.5 | 1. 093 | 37.5 |
| German te | 1.350 | 730.0 | 1.350 | ${ }^{7} 24.0$ | Norfolk, Va | 1.150 | 40.0 | 1. 093 | 40.0 |
| Cincinnati, Oh | 1. 360 | 37.5 | 1.360 | 37.5 | Oklahoma Cit | 1.004 | 40.0 | i. 063 | 40.0 |
| Cleveland, Ohio | 1. 353 | 37.5 | 1.353 | 37.5 | Omaha, Nebr | 1.150 | 40.0 | 1. 150 | 40.0 |
| Columbus, Ohi | 1.333 | 37.5 | 1. 333 | 37.5 | Peoria, Ill | 1.170 | 38.3 | 1.170 | 38.3 |
| Dallas, Tex. | 1. 166 | 37.5 | 1. 166 | 37.5 | Philadelph | 1.270 | 37.5 | 1. 231 | 37.5 |
| Davenport, Iowa. (See Rock Island (Ill.) dis- |  |  |  |  | Phoenix, Ariz | 1. 2150 1.355 1.075 | 37.5 | 1.111 | 37.5 37.5 |
| trict.) |  |  |  |  | Portland, Mai | 1.075 | 40.0 | 1. 075 | 40.0 |
| Dayton, Ohio | 1. 275 | 37.5 | 1. 249 | 37.5 | Portland, Oreg | 1. 241 | 36.3 | 1. 200 | 37.5 |
| Denver, Colo | 1.263 | 36.7 | 1. 242 | 36.7 | Providence, R. | 1. 300 | 40.0 | 1.300 | 40.0 |
| Des Moines, I | 1. 225 | 40.0 | 1. 175 | 40.0 | Reading, $\mathbf{P a}$ | 1. 182 | 37.5 | 1. 156 | 37.5 |
| Detroit, Mich. ${ }^{2}$ | 1. 467 | 37.5 | 1.450 | 37.5 | Richmond, | 1. 088 | 40.0 | 1. 075 | 40.0 |
| German text | 1. 067 | 37.5 | 1. 067 | 37.5 | Rochester, | 1. 200 | 40.0 | 1.175 | 40.0 |
| Duluth, Min | 1. 190 | 35.5 | 1. 181 | 36.0 | German text | . 800 | 40.0 | . 875 | 40.0 |
| E1 Paso, Tex | 1.150 | 37.5 | 1.150 | 37.5 | Rock Island (Ill.) dis- |  |  |  |  |
| Erie, Pa | 1. 230 | 37.5 | 1. 230 | 37.5 | trict. | 1.161 | 38.8 | 1. 161 | 38.8 |
| Grand Rapids, | 1. 200 | 40.0 | 1.150 | 40.0 | St. Louis, Mo | 1.300 | 38.3 | 1. 300 | 38.3 |
| Shopping New | 1.125 | 40.0 | 1. 1.225 | 40.0 | St. Paul, Minn | 1.334 | 10 35.0 | 1. 245 | 37.5 |
| Houston, Tex | 1. 337 | 37.5 | 1. 287 | 37.5 | Salt Lake City, U | 1.180 | 37.5 | 1. 180 | 37.5 |
| Indianapolis, Ind | 1. 290 | 37.5 | 1. 280 | 37.5 | San Antonio, T | 1.120 | 40.0 | 1. 120 | 40.0 |
| Jacksonville, Fla | 1. 200 | 40.0 | 1. 175 | 40.0 | San Francisco, | 1. 327 | 37.5 | 1. 300 | 37.5 |
| Kansas City, Mo.2 | 1. 226 | 37.5 | 1. 226 | 37.5 | Scranton, Pa | 1. 269 | 39.0 | 1. 269 | 39.0 |
| Little Rock, Ark | 1.010 | 36.3 | . 990 | 36.3 | Seattle, Wash | 1. 336 | 35.0 | 1. 286 | 35.0 |
| Los Angeles, Ca | 1.258 | 37.5 | 1. 258 | 37.5 | South Bend, I | 1. 100 | 40.0 | 1. 075 | 40.0 |
| Louisville, $\mathrm{K}^{\mathbf{y}} \mathrm{y}_{-}$ | 1.165 | 40.0 | 1. 115 | 40.0 | Spokane, Wash | 1. 160 | 37.5 | 1. 120 | 37.5 |
| Madison, Wis. ${ }^{2}$ | 1.150 | 40.0 | 1. 125 | 40.0 | Tampa, Fla. | 1. 080 | 37. 5 | 1.080 | 37.5 |
| Manchester, N. H | 1. 025 | 40.0 | 1.025 | 40.0 | Toledo, Ohio | 1. 307 | 37.5 | 1. 307 | 37.5 |
| Memphis, Tenn | 1.200; | 37.5 | 1.045 | 37.5 | Washington, D | 1. 440 | 35.0 | 1. 440 | 35.0 |
| Milwaukee, Wis | 1. $340{ }^{\text {a }}$ | 37.5 | 1.340 | 37.5 | Wichita, Kans | 1.013 | 40.0 | . 975 | 40.0 |
| Minneapolis, Min | 1.336 | 33.3 | 1.336 | 33.3 | Worcester, Mass | 1.125 | 40.0 | 1.125 | 40.0 |
| Mobile, Ala | 1.050 | 37.5 | 1.000 | 37.5 | Youngstown, Ohio | 1. 306 | 37.5 | 1. 306 | 37.5 |

Seef footriotes at end of table.

Table 13.-Union Scales of Wages and Hours in the Printing Trades in Selected Cities, June 1, 1941, and June 1, 1940-Continued

NEWSPAPER-Continued
COMPOSITORS, HAND: NIGHT WORK

| City | June 1, 1941 |  | June 1, 1940 |  | Oity | June 1, 1941 |  | June 1, 1940 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |
| Atlanta, Ga | \$1. 288 | 40. | 13 | 40.0 | Mobile, | \$1. 120 | 37.5 | \$1.070 | 37.5 |
| Baltimore, Md | 1.358 | 36.7 | 1.330 | 36.7 | Moline, III. (See Rock |  |  |  |  |
| Binghamton, N. Y | 1. 280 | 37.5 | 1. 280 | 37.5 | Island (Ill.) district.) |  |  |  |  |
| Birmingham, Ala | 1.185 | 40.0 | 1.140 | 40.0 | Nashville, Tenn. ${ }^{2}$-.....-- | 1.135 | 40.0 | 1. 110 | 40.0 |
| Boston, Mass | 1. 444 | 37.5 | 1.440 | 37.5 | Newark, N. J | 1. 588 | 37.5 | 1. 5117 | 37.5 38 |
| Butte, Mont | 1. 297 | 35.0 | 1. 297 | $3{ }^{3} .0$ | New York, N . Y | 1.640 | 37.5 | 1. 640 | 38.5 37.5 |
| Charleston, S.C | 1. 060 | 40.0 | 1.010 | 40.0 | Hebrew text | 3. 000 | 20.0 | 3000 | 20.0 |
| Charlotte, N . | 1. 100 | 40.0 | 1.080 | 40.0 | Italian tex | 2.097 | 30.0 | 2. 097 | 30.0 |
| Chicago, 11. | 1. 710 | 36.3 | 1. 683 | 36.3 | Norfolk, Va | 1.213 | 40.0 | 1. 155 | 40.0 |
| Hebrew text | 2. 578 | 22.5 | 2. 578 | 22.5 | Oklahoma City, Okla... | 1.156 | 40.0 | 1. 125 | 40.0 |
| Polish text | 1. 514 | 35.0 | 1. 514 | 35.0 | Omaha, Neb | 1.216 | 40.0 | 1.216 | 40.0 |
| Clincinnati, Ohio | 1. 451 | 37.5 | 1.451 | 37.5 | Peoria, Ill | 1. 235 | 38.3 | 1. 235 | 38.3 |
| Cleveland, Ohio | 1. 482 | 37.5 | 1.482 | 37.5 | Philadelphis, $\mathbf{P}$ | 1.346 | 37.5 | 1. 307 | 37.5 |
| Columbus, O | 1. 422 | 37.5 | 1. 422 | 37.5 | German | 1. 125 | 40.0 | 1. 125 | 40.0 |
| Dallas, Tex -- | 1.211 | 37.5 | 1.211 | 37.5 | Phoenix, Ariz | 1.220 | 37.5 | 1. 180 | 37.5 |
| Davenport, Iowa. Rock Island (III) |  |  |  |  | Pittsburgh, Pa. <br> Portland, Maine | 1.422 | 37.5 40.0 | 1.422 1.150 | 37.5 40.0 |
| trict.) |  |  |  |  | Portland, Oreg | 1.310 | 36.3 | 1. 287 | 37.5 |
| Dayton, Ohio | 1.340 | 37.5 | 1. 313 | 37.5 | Providence, R. | 1. 400 | 40.0 | 1. 400 | 40.0 |
| Denver, Colo | 1.337 | 36.7 | 1.317 | 36.7 | Reading, Pa | 1.315 | 35.0 | 1. 285 | 35.0 |
| Des Moines, Iow | 1.315 | 40.0 | 1.265 | 40.0 | Richmond, Va. | 1. 150 | 40.0 | 1. 138 | 40.0 |
| Duluth, Minn | 1. 261 | 35.5 | 1. 233 | 36.0 | Rock Island (til) dis- | 1. 265 |  | 1. 2 | , |
| El Paso, Tex | 1. 217 | 37.5 | 1. 217 | 37.5 | trict | 1. 213 | 38.8 | 1. 213 | 38.8 |
| Erie, Pa | 1.310 | 37.5 | 1.310 | 37. 5 | St. Louis, Mo | 1. 444 | 37.5 | 1. 444 | 37.5 |
| Grand Rapids, Mich... | 1. 250 | 40.0 | 1.200 | 40.0 | St. Paul, Minn | 1.417 | 35.0 | 1.325 | 37.5 |
| Shopping News. | 1. 175 | 40.0 | 1. 1.75 | 40.0 | Salt Lake City, U | 1. 266 | 37.5 | 1. 266 | 37.5 |
| Houston, Tex | 1. 443 | 37.5 | 1. 353 | 37.5 | San Antonio, Tex | 1. 180 | 40.0 | 1.180 | 40.0 |
| Indianapolis, Ind. | 1. 390 | 37.5 | 1. 380 | 37.5 | San Francisco, Cal | 1. 393 | 37.5 | 1.367 | ${ }_{39}^{37.5}$ |
| Jacksonville, Fla | 1.275 1.306 | 40.0 37.5 | 1.250 1.306 | 40.0 37.5 | Scranton, Pa Seattle, Wash | 1.346 | 339.0 | 1.346 | 39.0 350 |
| Little Rock, Ark | 1. 080 | 3 C 3 | 1.060 | 36.3 | South Bend, Ind | 1.163 | 40.0 | 1. 138 | 40.0 |
| Los Angeles, Calif | 1.324 | 37.5 | 1.324 | 37.5 | Spokane, Was | 1. 227 | 37.5 | 1. 187 | 37.5 |
| Louisville, Ky | 1. 233 | 40.0 | 1. 183 | 40.0 | Tampa, Fla | 1.173 | 37.5 | 1. 173 | 37.5 |
| Madison, Wis 2 - | 1. 213 | 40.0 | 1. 188 | 40.0 |  |  |  |  |  |
| Manchester, N. H | 1. 100 | 40.0 37.5 | 1.100 | 40.0 37.5 | Washington, D | 1. 583 | 35.0 40.0 | 1. 583 <br> 1.038 | 35.0 40.0 |
| Milwankee, Wis | 1. 470 | 37.5 | 1.470 | 37.5 | Worcester, Mas | 1.188 | 40.0 | 1. 188 | 40.0 |
| Minneapolis, Minn | 1.416 | 33.3 | 1.416 | 33.3 | Youngstown, Ohi | 1.373 | 37.5 | 1.373 | 37.5 |

MACHINE OPERATORS: DAY WORK

| Atlanta, Ga | \$1.225 | 40.0 | \$1.150 | 40.0 | Davenport, Iowa. (See |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Baltimore, Md | 1. 290 | 36.7 | 1. 262 | 36.7 | Rock Island (Ill.) dis- |  |  |  |  |
| Binghamton, N | 1.125 | 40.0 | 1.125 | 40.0 | trict.) |  |  |  |  |
| Birmingham, Ala | 1.125 | 40.0 | 1.080 | 40.0 | Dayton, Ohio. | \$1. 275 | 37. | 1. 249 | 37.5 |
| Boston, Mass | 1.400 | 37.5 | 1.400 | 37.5 | Denver, Colo | 1. 263 | 36.7 | 1.242 | 36.7 |
| Buffalo, N. Y.: |  |  |  |  | Des Moines, Low | 1. 225 | 40.0 | 1. 175 | 40.0 |
| Machinist-operator | 1.325 | 37.5 | 1.325 | 37.5 | Detroit, Mich. ${ }^{2}$ | 1. 467 | 37. 5 | 1.450 | 37.5 |
| Butte, Mont | 1. 225 | 35.0 | 1. 225 | 35.0 | German text | 1. 067 | 37.5 | 1.067 | 37.5 |
| Charleston, S | 1. 000 | 40.0 | . 950 | 40.0 | Machinist-operators. | 1. 147 | 37.5 | 1.147 | 37.5 |
| Charlotte, N . | 1.040 | 40.0 | 1. 020 | 40.0 | Duluth, Minn. .-.....-- | 1. 190 | 35. 5 | 1. 161 | 36.0 |
| Ohicago, Ill | 1. 600 | 36.3 | 1. 572 | 36.3 | EI Paso, Tex | 1.150 | 37. 5 | 1. 150 | 37.5 |
| Hebrew text | 1.933 | 30.0 | 1.933 | 30.0 | Erie, Pa. | 1. 230 | 37.5 | 1. 230 | 37.5 |
| Polish text. | 1. 689 | 32.5 | 1. 569 | 32.5 | Grand Rapids, Mi | 1. 200 | 40.0 | 1.150 | 40.0 |
| Swedish text | 1. 460 | 40.0 | 1. 435 | 40.0 | Shopping News. | 1. 125 | 40.0 | 1.025 | 40.0 |
| German text | 1.385 | 730.0 | 1.385 | 724.0 | Houston, Tex --- | 1. 337 | 37.5 | 1. 287 | 37.5 |
| Cincinnati, Ohlo | 1. 360 | 37.5 | 1.360 | 37.5 | Indianapalis, Ind | 1. 290 | 37.5 | 1.280 | 37.5 |
| Oleveland, Ohio ${ }^{2}$ | 1.353 | 37.5 | 1.353 | 37.5 | Jacksonville, Fla | 1. 200 | 40.0 | 1. 175 | 40.0 |
| Columbus, Ohio | 1.333 | 37.5 | 1.333 | 37.5 | Kansas City, Mo. ${ }^{2}$ | 1. 226 | 37.5 | 1. 226 | 37.5 |
| Dallas, Ter. | (18) | 30.0 | (12) | 30.0 | Little Rock, Ark. | 1.030 | 36.3 | 1.030 | 36.3 |

See footnotes at end of table.

Table 13.-Union Scales of Wages and Hours in the Printing Trades in Selected Cities, June 1, 1941, and June 1, 1940-Continued

NEWSPAPER-Continued
MACHINE OPERATORS: DAY WORK-Continued

| City | June 1, 1941 |  | June 1, 19.40 |  | City | June 1, 1941 |  | June 1, 1940 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | $\begin{aligned} & \text { Rates of wages } \\ & \text { per hour } \end{aligned}$ |  |  |  |
| Los Angeles, Ca | \$1. 258 | 37. | \$1. 258 | 37.5 | Phoenix, Ariz | \$1.150 | 37.5 | \$1. 111 | 37.5 |
| Louisville, Ky | 1. 165 | 40.0 | 1.115 | 40.0 | Pittsburgh, Pa | 1. 355 | 37.5 | 1. 355 | 37.5 |
| Madison, Wis. ${ }^{2}$ | 1. 150 | 40.0 | 1.125 | 40.0 | Portland, Maine | 1.075 | 40.0 | 1. 075 | 40.0 |
| Manchester, N. H | 1.025 | 40.0 | 1. 025 | 40.0 | Portland, Oreg | 1. 241 | 36.3 | 1. 200 | 37.5 |
| Memphis, Tenn. | 1.200 | 37.5 |  |  | Providence, R. | 1. 300 | 40.0 | 1.300 | 40.0 |
| Milwaukee, Wis | 1.340 | 37.5 | 1. 340 | 37.5 | Reading, Pa | 1. 182 | 37.5 | 1.156 | 37.5 |
| Minneapolis, Minn | 1.336 | 33.3 | 1. 336 | 33.3 | Richmond, Va | 1. 088 | 40.0 | 1.075 | 40.0 |
| Mobile, Ala | 1.050 | 37.5 | 1. 000 | 37.5 | Rochester, N. Y. | 1. 200 | 40.0 | 1.175 | 40.0 |
| Moline, IIII. ${ }_{\text {Island (1).) }}$ (See Ristrict.) |  |  |  |  | German text (ili.) dis-- | . 800 | 40.0 | . 875 | 40.0 |
| Nashville, Tenn. ${ }^{2}$ | 1.065 | 40.0 | 1.040 | 40.0 | trict | 1. 161 | 38.8 | 1.161 | 38.8 |
| Newark, N. J | 1. 520 | 37.5 | 1.467 | 37.5 | St. Louis, Mo | 1. 300 | 38.3 | 1.300 | 38.3 |
| New Haven, Conn | 1.113 | 40.0 | 1. 075 | 40.0 | St. Paul, Minn | 1.334 | 35.0 | 1.245 | 37.5 |
| New York, N. Y. | 1. 573 | 37.5 | 1.573 | 37.5 | Salt Lake City, Utah... | (13) | 35.0 | ${ }^{(13)}$ | 35.0 |
| Hebrew text | 2. 181 | ${ }^{8} 27.5$ | 2. 181 | ${ }^{8} 27.5$ | San Antonio, Tex | (14) | 40.0 | (14) | 40.0 |
| Italian text | 1. 967 | 30.0 | 1. 967 | 30.0 | San Francisco, Calif.-.-- | 1.327 | 37.5 | 1.300 | 37.5 |
| Russian text | 1. 667 | - 27.0 | 1. 667 | 927.0 | Scranton, Pa | 1. 269 | 39.0 | 1. 269 | 39.0 |
| Hungarian text | 1. 257 | 35.0 | 1. 218 | 39.0 | Machinist-operators | 1. 296 | 39.0 | 1. 298 | 39.0 |
| Bohemian and Sla- |  |  |  |  | Seattle, Wash- | 1.336 | 35.0 | 1. 288 | 35.0 |
| vonic text- | 1. 104 | 38.5 | 1.052 | 38.5 | South Bend, Ind | 1. 100 | 40.0 | 1. 075 | 40.0 |
| Gelenic text | 1. 1.573 | 37.5 | 1. 573 | 37.5 | Tampa, Fla | 1. 080 | 37.5 <br> 37 | 1.020 1.080 | 37.5 37.5 |
| Noriolk, $\mathrm{V}_{8}$ | 1.150 | 40.0 | 1.093 | 40.0 | Toledo, Ohio | 1. 307 | 37.5 | 1.307 | 37.5 |
| Oklahoma Oity, Okla... | 1.094 | 40.0 | 1. 063 | 40.0 | Washington, D. | 1. 440 | 35. 0 | 1.440 | 35.0 |
| Omaha, Nebr | 1. 150 | 40.0 | 1. 150 | 40.0 | Wichita, Kans | 1. 013 | 40.0 | . 975 | 40.0 |
| Peoria, Ih.-.- | 1. 1780 | 38.3 37.5 | 1. 178 | 38.3 <br> 37.5 | Worcester, Mass-- | 1. 125 | 40.0 | 1.125 | 40.0 |
| German text. | 1.063 | 37.5 40.0 | 1. 1.0631 | 37.5 40.0 | Youngstown, Ohio.. | 1. 306 | 37.5 | 1. 306 | 37.5 |

## MACHINE OPERATORS: NIGHT WORK

| Atlanta, Ga | \$1.288 |  | \$1.213 | 40.0 | Jacksonville, Fl | \$1.275 |  | $\$ 1.250$ | 40.0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Baltimore, | 1. 358 |  | 1.330 | 36.7 | Kansas City, Mo | 1. 306 |  | 1. 306 | 37.5 |
| Binghamton, N. Y | 1. 280 | 37.5 | 1.280. | 37.5 | Little Rock, Ark | 1. 100 | 36.3 | 1. 100 | 36.3 |
| Birmingham, Ala | 1. 185 |  | 1. 140 | 40.0 | Los Angeles, Cal | 1. 324 | 37.5 | 1. 324 | 37.5 |
| Boston, Mass | 1. 440 | 37.5 | 1. 440 | 37.5 | Louisville, ${ }^{\text {K }}$ y | 1. 233 | 40.0 | 1.183 | 40.0 |
| Bufialo, N. Y.: |  |  |  |  | Madison, Wis. ${ }^{2}$ | 1. 2131 | 40.0 | 1. 188 | 40.0 |
| Machinist-operators | 1. 369 | 37.5 | 1. 369 9 | 37.5 | Manchester, N. H | 1. 100 | 40.0 | 1. 100 | 40.0 |
| Butte, Mont | 1. 297 | 35.0 | 1. 297 | 35.0 | Memphis, Tenn | 1. 2677 | 37.5 |  |  |
| Charleston, S . | 1. 060 | 40.0 | 1. 010 ! | 40.0 | Milwaukee, Wis | 1.470 | 37. 5 | 1.470 | 37.5 |
| Charlotte, N | 1. 100 | 40.0 | 1.080 | 40.0 | Minneapolis, Mi | 1.416 | 33. | 1.416 | 33.3 |
| Chicago, Ill. | 1. 710 | 36.3 | 1.683 | 36.3 | Mobile, Ala | 1. 120 | 37.5 | 1.070 | 37.5 |
| Hebrew tex | 2. 578 | 22.5 | 2. 578 | 22.5 | Moline, III. (See Rock |  |  |  |  |
| Polish text | 1. 631 | 32.5 | 1. 631 | 32.5 | Island (11.) district.) |  |  |  |  |
| Cincinnati, Ohio | 1. 451 | 37.5 | 1. 451 | 37.5 | Nashville Tenn. ${ }^{2}$ | 1. 135 | 40.0 | 1. 110 | 40.0 |
| Cleveland, Ohio ${ }^{2}$ | 1. 482 | 37.5 | 1. 482 | 37.5 | Newark, N. J | 1.587 | 37.5 | 1. 533 | 37.5 |
| Columbus, 0 | 1.422 | 37.5 | 1. 422 | 37.5 | New Haven, C | 1. 188 | 38. 5 | 1.117 | 38.5 |
| Dallas, Tex | (15) | 30.0 | $\left.{ }^{15}\right)$ | 30.0 | New York, N. | 1. 640 | 37.5 | 1. 640 | 37.5 |
| Davenport, Iowa. (See |  |  |  |  | Hebrew text | 3. 000 | 20.0 | 3.000 | 20.0 |
| Rock Island (III.) dis- |  |  |  |  | Italian text | 2.097 | 30.0 | 2.097 | 30.0 |
| trict.) |  |  |  |  | Hungarian te | 1.321 | 35.0 | 1.282 | 39.0 |
| Dayton, Ohio | 1. 340 | 37.5 | 1. 313 | 37.5 | German text | 1.640 | 37.5 | 1. 640 | 37.5 |
| Denver, Colo | 1. 315 | 36.7 | 1.317 | 36.7 | Norfolk, Va | 1. 213 | 40.0 | 1. 185 | 40.0 |
| Des Moines, Io | 1.315 |  | 1.265 | 40.0 | Oklahoma City, Okla | 1.156 | 40.0 | 1. 125 | 40.0 |
| Detroit, Mich. | 1. 547 |  | 1.530 | 37.5 | Omaha, Nebr | 1. 216 | 40.0 | 1. 216 | 40.0 |
| Duluth, Minn | 1. 261 | 35. 5 | 1.233 | 36.0 | Peoria, 11. | 1.235 | 38.3 | 1. 235 | 38.3 |
| El Paso, Tex | 1. 217 |  | 1. 217 | 37.5 | Philadelphia, P | 1. 346 | 37.5 | 1. 307 | 37.5 |
| Erie, Pa . | 1. 310 |  | 1.310 | 37.5 | German text | 1.125 | 40.0 | 1. 125 | 40.0 |
| Grand Rapids, Mich | 1. 250 | 40.0 | 1. 200 | 40.0 | Phoenix, Ariz | 1. 220 | 37.5 | 1. 180 | 37.5 |
| Shopping News | 1. 175: | 40.0 |  | 40.0 | Pittsburgh, Pa | 1.422 | 37.5 | 1. 422 | 37.5 |
| Houston, Tex | 1. 443 | 37.5 | 1. 353 | 37.5 | Portland, Main | 1. 150 | 40.0 | 1. 150 | 40.0 |
| Indianapolis, Ind. ${ }^{2}$ | 1.390 | 37.5 | 1.380 | 37.5 | Portland, Oreg. | 1.310 | 36.3 | 1. 267 | 37.5 |

See footnotes at end of table.

Table 13.-Union Scales of Wages and Hours in the Printing Trades in Selected Cities, June 1, 1941, and June 1, 1940-Continued

NEWSPAPER-Continued
MACHINE OPERATORS: NIGHT WORK-Continued

| City | June 1, 1941 |  | June 1, 1940 |  | City | June 1, 1941 |  | June 1, 1940 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | $\begin{gathered} \text { Rates of wages } \\ \text { per hour } \end{gathered}$ |  |  | Rates of wages per hour |  | $\begin{gathered} \text { Rates of wages } \\ \text { per hour } \end{gathered}$ |  |
| Providence, R. I. | \$1.400 | 40.0 | \$1. 400 | 40.0 | Scranton, Pa | \$1.346 | 39.0 | \$1.346 | 39.0 |
| Reading, Pa. | 1.315 | 35.0 | 1.285 | 35.0 | Machinist-operators..- | 1. 372 | 39.0 | 1. 372 | 39.0 |
| Richmond, Vs. | 1.150 | 40.0 | 1. 138 | 40.0 | Seattle, Wash..........- | 1. 407 | 35.0 | 1.357 | 35.0 |
| Rochester, N. Y. ${ }^{\text {a }}$ | 1. 265 | 40.0 | 1. 240 | 40.0 | South Bend, Ind.......-- | 1.163. | 40.0 | 1.138 | 40.0 |
| Rock Island (III.) dis- |  |  |  |  | Spokane, Wash .-...---- | 1. 227 | 37.5 | 1.187 | 37. 5 |
| trict | 1. 213 | 38.8 | 1. 213 | 38.8 | Tampa, Fla | 1. 173 | 37.5 | 1.173 | 37.5 |
| St. Louis, Mo............ | 1. 444 | 37.5 | 1. 444 | 37.5 | Toledo, Ohio ............ | 1. 380 | 37.5 | 1.380 | 37.5 |
| St. Paul, Minn | 1. 417 | 1035.0 | 1.325 | 37.5 | Washington, D. C. ${ }^{2}$.--- | 1. 583 | 35.0 | 1. 583 | 35.0 |
| Salt Lake City, Utah... | (18) | 35.0 | (16) | 35.0 | Wichita, Kans .-------- | 1. 075 | 40.0 | 1.038 | 40.0 |
| San Antonio, Tex | (17) | 40.0 | (17) | 40.0 | W orcester, Mass | 1. 188 | 40.0 | 1. 188 | 40.0 |
| San Francisco, Calif...-- | 1. 393 | 37.5 | 1,367 | 37.5 | Youngstown, Ohio.....- | 1. 373 | 37.5 | 1.373 | 37.5 |

## MACHINE TENDERS (MACHINISTS): DAY WORK

| At | \$1. 225 |  | $\$ 1.150$ | 40.0 | M | \$1. 336 | 33.3 | \$1.336 | 33.3 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Baltimo | 1. 290 |  | 1. 262 | 36.7 | Moline, III. (See Rock |  |  |  |  |
| Binghamton, N | 1. 125 | 40.0 | 1.125 | 40.0 | Island (IIl.) district.) |  |  |  |  |
| Birmingham, Al | 1. 125 | 40.0 | 1. 080 | 40.0 | Nashville, Tenn. ${ }^{2}$ | 1. 065 | 40.0 | 1.040 |  |
| Boston, Mass | 1. 400 | 37.5 | 1. 400 | 37.5 | Newark, N. J. | 1. 520 | 37.5 | 1. 467 | 37.5 |
| Buffalo, N | 1. 368 | 37.5 | 1. 369 | 37.5 | New Haven, C | 1. 144 | 40.0 | 1. 113 | 40.0 |
| Butte, Mont | 1. 296 | 35.0 | 1. 298 | 35.0 | New York, N. Y |  |  |  |  |
| Charleston, S . | 1. 040 | 40.0 | 990 | 40.0 | 1-12 machines | 1. 524 | 37.5 | 1. 52 | 37.5 |
| Charlotte, N | 1. 040 | 40.0 | 1. 020 | 40.0 | 13 or more mac | 1.580 | 37. | 1. 5 | 37.5 |
| Chicago, | 1. 600 | 32 | 1. 572 | 36. 3 | Nolk | 1.093 | 37. |  | 37.5 |
| Porish | 1. 1.699 <br> 1. 485 <br> 1 |  | 1. 569 | 732.5 7 |  | 1. 1.094 | 40.0 40.0 | 1.06 | 40.0 |
| Cincinnati, Ohi | 1. 360 | 37.5 | 1.360 | 37.5 | Omaha, Nebr. | 1.150 | 40.0 | 1. 15 |  |
| Cleveland, Ohio | 1.353 | 37.5 | 1. 353 | 37.5 | Peoria, Il | 1.170 | 38. | 1. 170 | 38.3 |
| Columbus, Ohi | 1. 333 | 37.5 | 1. 333 | 37.5 | Philadelphia | 1. 270 | 37. | 1. 231 | 37.5 |
| Dallas, Tex | 1. 166 | 37.5 | 1. 166 | 37.5 | Phoenix, Ariz | 1. 220 | 37 | 1. 180 | 37.5 |
| Davenport, Iowa. (See |  |  |  |  | Pittsburgh, Pa. | 1. 355 | 37. 5 | 1. 355 | ${ }^{37.5}$ |
| Rock Island (Ill.) dis- |  |  |  |  | Portland, Main | 1. 075 | 40.0 | 1. 075 | 40.0 |
| trict.) ${ }^{\text {ayton, }}$ Ohio |  |  |  |  | Prortland, Ore | 1. 241 | 36.3 40.0 | 1. 20 | 37.5 40.0 |
| enver, Colo | 1. 263 | 36.7 | 1. 242 | 36.7 | Reading, | 1. 23 | 37. | 1. 20 | 37.5 |
| Des Moines | 1. 225 | 40.0 | 1.175 | 40.0 | Richmond, | 1.088 | 40. | 1. 075 | 40.0 |
| Detroit, Mich. ${ }^{\text {a }}$ | I. 467 | 37. 5. | 1.450 | 37.5 | Rochester, N. Y ${ }^{2}$ | 1.200 | 40.0 | 1.17 | 40.0 |
| Duluth, Minn | 1. 190 | 35. | 1. 161 | 36.0 | Rock Island |  |  |  |  |
| El Paso, Tex.: <br> Head machi | 1. 283 |  |  | 37.5 |  | 1.213 1.300 | 38.8 | 1.213 | 38.8 38.3 |
| Erie, Pa | 1. 283 | 37.5 | 1. 283 | 37.5 | St. Paul, Minn | 1. 334 | 1035.0 | 1. 24 | 37.5 |
| Grand Rapids, M | 1. 200 | 40.0 | 1. 150 | 40.0 | Salt Lake City | 1.180 | 37. | 1. | 37.5 |
| Houston, Tex | 1. 337 | 37.5 | 1. 287 | 37.5 | San Antonio, T | 1.120 | 40.0 | 1. 120 | 40.0 |
| Indianapolis, Ind | 1. 290 | 37.5 | 1. 280 | 37.5 | San Francisco, | 1.327 | 37. | 1.30 | 37.5 |
| Jacksonville, Fla | 1. 200 | 40.0 | 1. 175 | 40.0 | Seattle, Wash | 1.336 | 35.0 | 1. 28 | 35.0 |
| Kansas City, Mo | 1. 226 | 37.5 | 1. 226 | 37.5 | South Bend, | 1. 100 | 40.0 | 1. 075 | 40.0 |
| Little Rock, Ark | 1.030 | 36.3 | 1. 030 | 36. 3 | Spokane, Wa | 1. 227 | 37.5 | . | 37.5 |
| Los Angeles, Cali | 1. 258 | 37.5 | 1. 258 | 37.5 | Toledo, O | 1. 307 | 37.5 | 1.30 | 37.5 |
| Louisville, Ky | 1. 165 | 40.0 | 1.115 | 4 | Washington, D | 1. 440 | 35.0 | 1. 440 | 35.0 |
| Madison, Wis ${ }^{\text {a }}$. | $\begin{aligned} & 1.150 \\ & 1.025 \end{aligned}$ | 40.0 40.0 | $\begin{aligned} & 1.125 \\ & 1.025 \end{aligned}$ | 40.0 40.0 | Wichita, Kans | 1.205 1.125 | 40.0 40.0 | 1.125 | 40.0 40.0 |
| Memphis, Tenn | 1. 200 | 37.5 | 1. 161 | 37.5 | Youngstown, Ohio | 1. 306 | 37.5 | 1.308 | 37.5 |
| Milwaukee, Wis | 1. 340 | 37.5 | 1. 340 | 37.5 |  |  |  |  |  |

## MACHINE TENDERS (MACHINISTS): NIGHT WORK

| Atlanta, Ga | \$1. 288 | 40.0 | \$1. 213 | 40.0 | Bost | \$1.440 | 37. | 0 | 37.5 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Baltimore, Md | 1.358 | 36.7 | 1. 330 | 36.7 | Buffalo, N. | 1. 360 | 37.5 | 1.369 | 37.5 |
| Binghamton, N, Y | 1.280 | 37.5 | 1. 280 | 37.5 | Butte, Mo | 1.368 | 35.0 | 1.368 | 35.0 |
| Birmingham, Ala | 1, 185 | 40.0 | 1. 140 | 40.0 | Charleston, | 1. 100 | 40.0 | 1.050 | 40.0 |

See footnotes at end of table.

Table 13.-Union Scales of Wages and Hours in the Printing Trades in Selected Cities, June 1, 1941, and June 1, 1940 - Continued

## NEWSPAPER-Continued

MACHINE TENDERS (MACHINISTS): NIGHT WORK—Continued

| City | June 1, 1941 |  | June 1, 1940 |  | City | June 1, 1941 |  | June 1, 1940 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Rates of wages } \\ & \text { per hour } \end{aligned}$ | Hours per week . | $\begin{gathered} \text { Rates of wages } \\ \text { per hour } \end{gathered}$ |  |  |  |  |  |  |
| Charlotte, N. | \$1. 100 | 40.0 | \$1.080 | 40.0 | New Haven, Conn | \$1.221 | 38.5 | \$1.156 | 38.5 |
| Chicago, Ill | 1. 710 | 36.3 | 1.683 | 36.3 | New York, N. Y.: |  |  |  |  |
| Polish text | 1.631 | 32.5 | 1. 631 | 32.5 | 1-12 machines. | 1. 635 | 37.5 | 1.635 | 37.5 |
| Cincinnati, Ohio | 1.451 | 37.5 | 1. 451 | 37.5 | 13 or more machines | 1. 691 | 37.5 | 1. 691 | 37.5 |
| Cleveland, Ohio ${ }^{2}$ | 1.482 | 37.5 | 1. 482 | 37.5 | Noriolk, Va ... | 1. 213 | 40.0 | 1.155 | 40.0 |
| Columbus, Ohio. | 1. 422 | 37.5 | 1.422 | 37.5 | Oklahoma City, Okla | 1.156 | 40.0 | 1.125 | 40.0 |
| Dallas, Tex. | 1.211 | 37.5 | 1.211 | 37.5 | Omaha, Nebr .-...... | 1. 216 | 40.0 | 1. 216 | 40.0 |
| Dayton, Ohio | 1.340 | 37.5 | 1.313 | 37.5 | Peoria, Ill... | 1. 235 | 38.3 | 1.235 | 38.3 |
| Denver, Colo | 1.337 | 36.7 | 1.317 | 36.7 | Philadelphia, Pa | 1.346 | 37.5 | 1.307 | 37.5 |
| Des Moines, Iowa | 1.315 | 40.0 | 1. 265 | 40.0 | Phoenix, Ariz. | 1. 290 | 37.5 | 1.249 | 37.5 |
| Detroit, Mich. ${ }^{2}$ | 1.547 | 37.5 | 1. 530 | 37.5 | Pittsburgh, Pa. ${ }^{2}$ | 1.422 | 37.5 | 1.422 | 37.5 |
| Duluth, Minn | 1.261 | 35.5 | 1. 233 | 36.0 | Portland, Maine | 1.150 | 40.0 | 1.150 | 40.0 |
| Ei Paso, Tex | 1.217 | 37.5 | 1. 217 | 37.5 | Portland, Oreg. | 1.310 | 36.3 | 1.267 | 37.5 |
| Erie, Pa.. | 1.363 | 37.5 | 1.363 | 37.5 | Providence, $R$. | 1. 400 | 40.0 | 1.400 | 40.0 |
| Grand Rapids, Mi | 1. 250 | 40.0 | 1. 200 | 40.0 | Reading, Pa | 1. 371 | 35.0 | 1. 342 | 35.0 |
| Houston, Tex | 1.443 | 37.5 | 1.353, | 37.5 | Richmond, Va | 1.150 | 40.0 | 1.138 | 40.0 |
| Indianapolis, Ind. | 1.390 | 37.5 | 1.380 | 37.5 | Rochester, N. Y | 1.265 | 40.0 | 1.240 | 40.0 |
| Jacksonville, Fla | 1.275 | 40.0 | 1.250 | 40.0 | St. Louis, Mo. | 1. 444 | 37.5 | 1. 444 | 37.5 |
| Kansas City, Mo. ${ }^{2}$ | 1. 306 | 37.5 | 1.306 ${ }^{1}$ | 37.5 | St. Paul, Minn.-... | 1. 417 | ${ }^{10} 35.0$ | 1.325 | 37.5 |
| Little Rock, Ark | 1. 100 | 36.3 | 1. 100 | 36.3 | Salt Lake City, Utah | 1. 266 | 37.5 | 1.266 | 37.5 |
| Los Angeles, Calif | 1. 324 | 37.5 | 1. 324 | 37.5 | San Antonio, Tex .-- | 1. 180 | 40.0 | 1. 180 | 40.0 |
| Louisville, Ky | 1. 233 | 40.0 | 1.183, | 40.0 | San Francisco, Calif | 1. 393 | 37.5 | 1.367 | 37.5 |
| Manchester, N. H | 1. 100 | 40.0 | 1.100 | 40.0 | Seattle, Wash | 1. 407 | 35.0 | 1.357 | 35.0 |
| Memphis, Tenn- | 1. 267 | 37.5 | 1. 230 | 37.5 | Spokane, Wash | 1. 294 | 37.5 | 1.254 | 37.5 |
| Milwaukee, Wis. | 1. 470 | 37.5 | 1. 470 | 37.5 33 | Toledo, Ohio-...- | 1. 380 | 37.5 | 1.380 | 37.5 |
| Minneapolis, Minn | 1.416 | 33.3 37.5 | 1.416 | 33.3 37.5 | Washington, D. C. ${ }^{2}$ | 1.583 | 35.0 40.0 | 1.583 1.130 | 35.0 40.0 |
| Nashville, Tenn. ${ }^{\text {d }}$ | 1.135 | 40.0 | 1. 110 | 37.5 40.0 | Worcester, Mass | 1.205 | 40.0 40.0 | 1. 1.188 | 40.0 40.0 |
| Newark, N. J.... | 1. 587 ! | 37.5 | 1. 533 | 37.5 | Youngstown, Ohio | 1. 373 | 37.5 | 1.373 | 37.5 |

MAILERS: DAY WORK


See footnotes at end of table.

Table 13.-Union Scales of Wages and Hours in the Printing Trades in Selected Cities, June 1, 1941, and June 1, 1940-Continued

NEWSPAPER-Continued
MAILERS: NIGHT WORK

| City | June 1, 1941 |  | June 1, 1940 |  | City | June 1, 1941 |  | June 1, 1940 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  | $\begin{aligned} & \text { Rates of wages } \\ & \text { per hour } \end{aligned}$ |  |
| Atlanta, | \$0.847 | 37.5 | \$0.797 | 37.5 | Milwaukee, Wis | \$1.100 | 37.5 | 1.100 | 37.5 |
| Baltimore, Md | . 943 | 35.0 | . 914 | 35.0 | Minneapolis, Minn. | 1.000 | 40.0 | 1.000 | 40.0 |
| Birmingham, A | 800 | 40.0 | . 775 | 40.0 | Nashville, Tenn. | . 675 | 40.0 | 625 | 40.0 |
| Boston, Mass | 1. 103 | 40.0 | 1. 060 | 40.0 | Newark, N. J-- | 1.217 | 34.5 | 1. 217 | 34.5 |
| Buffalo, N. Y | 1.907 | 38.0 37.5 | .800 .887 | 40.0 37.5 | New York, N. Y....... | ${ }_{1.383}^{1.311}$ | 34.5 34.5 | 1.1968 | 34.5 34.5 |
| Butte, Mont | 1. 011 | 37.5 37.5 | 1.987 | 37.5 37.5 | Hand stampers....... | 1.383 | 34.5 | 1. 268 | 34.5 |
| Chicago, III. | 1.156 | 37.5 | 1. 122 | 37.5 | operators. | 1.457 | 34.5 | 1.341 | 34.5 |
| Inserters and stuffers.- | . 930 | ${ }^{37.3}$ | . 890 | 37.5 | Oklahoma City, okla... | . 950 | 40.0 | 927 | 40.0 |
| Stencil makers | 747 | 37.5 | . 640 | 37.5 | Philadelphia, Pa | 1.021 | 36.3 | 1.021 | 36.3 |
| Cincinnati, Ohio | 1. 097 | 38.3 | 1. 010 | 40.0 | Pittsburgh, Pa | 1.047 | 37.5 | 1.047 | 37.5 |
| Cleveland, Ohio | 1. 143 | 35.0 | 1.143 | 35.0 | Portland, Oreg | 1.160 | 37.5 | 1. 145 | 37.5 |
| Shopping News | 1. 394 | 35.0 | 1.394 | 35.0 | Richmond, Va | . 700 | 40.0 |  | 40.0 |
| Denver, Colo. | . 986 | 37.0 | . 966 | 37.0 | Rochester, N . Y | . 825 | 40.0 | . 800 | 40.0 |
| Des Moines, Iowa......- | 1. 125 | 40.0 | 1. 1068 | 40.0 40.0 | St. Louis, Mo..- | 1. 1480 | 35.0 | 1. 140 | 35.0 |
| Detroit, Mich ${ }^{\text {Duluth, }}$ Minn.- - ----- | 1. 175 | 40.0 | 1. 150 | 40.0 | St. Paul, Minn ${ }^{2}$ Salt Lake City, Utal | . 9850 | 40.0 40.0 | 980 850 | 40.0 |
| Machine mailers. | 935 | 40.0 | . 925 | 40.0 | Foremen.. | . 910 | 40.0 | 910 | 40.0 |
| Hand mailers. | 835 | 40.0 | . 825 | 40.0 | San Francisco, Calif | 1.070 | 37.5 | 1.043 | 37.5 |
| E1 Paso, Tex | . 900 | 40.0 | 863 | 40.0 | Seattle, Wash. ${ }^{2}$ | 1.086 | 35.0 | 1.086 | 35.0 |
| Grand Rapids, Mich...- | . 850 | 40.0 | . 800 | 40.0 | Spokane, Wash | 930 | 40.0 | 880 | 40.0 |
| Houston, Tex -.........- | . 805 | 40.0 | . 780 | 40.0 | Toledo, Ohio ${ }^{2}$ - | 1.067 | 37.5 | 1.067 | 37.5 |
| Indianapolis, Ind......- | 1. 114 | 38.0 | 1. 114 | 38.0 | Washington, D. C.: |  |  |  |  |
| Kansas City, Mo......-- | . 988 | 40.0 | 988 | 40.0 | Agreement A <br> Agreement B: | . 950 | 40.0 | . 950 | 40.0 |
| Rate A. | 825 | 40.0 | . 825 | 40.0 | First year. | . 550 | 40.0 | 550 | 40.0 |
| Rate B | 630 | 40.0 | . 630 | 40.0 | Second year | . 600 | 40.0 | 600 | 40.0 |
| Rate C | 580 | 40.0 | 580 | 40.0 | Third year | 700 | 40.0 | 700 | 40.0 |
| Los Angeles, Calif | 1.010 | 37.5 | 1.010 | 37.5 | Fourth year | . 800 | 40.0 | 800 | 40.0 |
| Louisville, Ky. | . 910 | 40.0 | . 850 | 40.0 | Wichita, Kans. | . 600 | 40.0 | . 600 | 40.0 |
| Memphis, Tenn.---.-.-- | 1.067 | 37.8 | 1. 027 | 37.5 |  |  |  |  |  |

PHOTOENGRAVERS: DAY WORK

| Atlanta, | \$1.375 | 40.0 | \$1.375 | 40.0 | Nashville, Ten | \$1.375 | 40.0 | \$1.375 | 40.0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Baltimore, Mad | 1. 475 | 40.0 | 1. 450 | 40.0 | New Orleans, La | . 950 | 40.0 | . 800 | 40.0 |
| Boston, Mass. | 1. 467 | 37.5 | 1.467 | 37.5 | New York, N. Y | 1.787 | 37.5 | 1.787 | 37.5 |
| Bufialo, N. Y | 1. 500 | 40.0 | 1. 500 | 40.0 | Oklahoma City, Okla | 1. 350 | 40.0 | 1.350 | 40.0 |
| Chicago, 111 | 1. 667 | 37.5 | 1. 667 | 37.5 | Omaha, Nebr. | 1. 363 | 40.0 | 1. 363 | 40.0 |
| Cincinnati, Ohio | 1. 500 | 40.0 | 1. 600 | 40.0 | Peoria, Ill | 1.313 | 40.0 | 1.313 | 40.0 |
| Cleveland, Ohio | 1. 573 | 37.5 | 1. 573 | 37.5 | Philadelphia, Pa | 1. 573 | 37.5 | 1. 573 | 37.5 |
| Rotogravire | 1. 600 | 40.0 | 1. 600 | 40.0 | Pittsburgh, Pa. | 1. 500 | 40.0 | 1. 500 | 40.0 |
| Columbus, Ohio. | 1. 693 | 37.5 | 1. 667 | 37.5 | Portland, Oreg | 1. 375 | 40.0 | 1. 375 | 40.0 |
| Davenport, Iowa. (See |  |  |  |  | Providence, R.I | 1.525 | 40.0 | 1. 525 | 40.0 |
| Rock Island (IIl.) district.) |  |  |  |  | Rochester, N. Y <br> Rock Island (IIl.) dis- | 1. 500 | 40.0 | 1. 500 | 40.0 |
| Dayton, Ohio...........- | 1. 479 | 40.0 | 1. 454 | 40.0 | trict................... | 1. 184 | 38.0 | 1. 184 | 38.0 |
| Denver, Colo. | 1.313 | 40.0 | 1.313 | 40.0 | St. Louis, Mo. | 1. 469 | 40.0 | 1. 469 | 40.0 |
| Des Moines, Iowa | 1.425 | 40.0 | 1. 400 | 40.0 | St. Paul, Minn | 1. 400 | 40.0 | 1. 400 | 40.0 |
| Detroit, Mich. | 1. 600 | 37.5 | 1.533 | 37.5 | Salt Lake City, Utah | 1.250 | 40.0 | 1. 250 | 42.0 |
| Duluth, Minn | 1. 250 | 36.0 | 1.250 | 36.0 | San Antonio, Tex.- | 1. 375 | 40.0 | 1.310 | 42.0 |
| Grand Rapids, Mi | 1. 230 | 40.0 | 1.230 | 42.0 | San Francisco, Calif | 1. 397 | 37.5 | 1. 370 | 37.5 |
| Houston, Tex | 1.375 | 40.0 | 1.375 | 40.0 | Seattle, Wash | 1.500 | 40.0 | 1. 450 | 40.0 |
| Indianapolis, Ind | 1. 467 | 37.5 | 1.467 | 37.5 | Springfeld, Mass | 1. 410 | 37.5 | 1. 410 | 39.0 |
| Kansas City, Mo | 1. 531 | 40.0 | 1.500 | 40.0 | Tampa, Fla | 1. 050 | 40.0 | 1. 000 | 40.0 |
| Los Angeles, Calif | 1. 350 | 40.0 | 1.350 | 40.0 | Toledo, Ohio. | 1. 600 | 37.5 | 1. 600 | 37.5 |
| Louisville, Ky | 1.300 | 40.0 | 1.250 | 40.0 | Washington, D. | 1. 600 | 37.5 | 1. 548 | 38.8 |
| Memphis, Tenn | 1. 375 | 40.0 | 1.310 | 42.0 | Wichita, Kans | 1. 250 | 40.0 | 1. 200 | 40.0 |
| Milwaukee, Wis | 1.533 | 37.5 | 1. 533 | 37.6 | Worcester, Mass | 1.375 | 40.0 | 1.375 | 40.0 |
| Minneapolis, Minn. 2 Moline, IU. (See Rock Isiand (III.) district.) | 1. 375 | 40.0 | 1.375 | 40.0 |  |  |  |  |  |

See footnotes at end of table.

Table 13.-Union Scales of Wages and Hours in the Printing Trades in Selected Cities, June 1, 1941, and June 1, 1940-Continued

NEWSPAPER-Continued
PHOTOENGRAVERS: NIGHT WORK

| City | June 1, 1941 |  | June 1, 1940 |  | City | June 1, 1941 |  | June 1, 1940 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |
| Atlanta, Ga | \$1.500 | 40.0 | \$1.500 | 40.0 | Newark, N. J | \$2.000 | 37.5 | \$2.000 | 37.5 |
| Baltimore, M | 1.625 | 40.0 | 1.600 | 40.0 | New Haven, Conn | 1.857 | 35.0 | 1.857 | 35.0 |
| Boston, Mass | 1.600 | 37.5 | 1.600 | 37.5 | New Orleans, La | 1.000 | 40.0 | 950 | 40.0 |
| Buffalo, N. Y | 1. 625 | 40.0 | 1. 625 | 40.0 | New York, N. Y | 2. 080 | 37.5 | 2.080 | 37.5 |
| Chicago, III. | 1.867 | ${ }^{37} 4.5$ | 1.867 | 37.5 | Oklahoma City, Okla | 1.639 | 36.0 | 1.639 | 36.0 |
| Cleveland, Ohio | 1.828 | 35.0 | 1.829 | 35.0 | Peoria, Ill | 1. 438 | 36.5 | 1. 438 | 36.5 |
| Rotogravure | 1.840 | 37.5 | 1.840 | 37.5 | Philadelphia, Pa | 1.787 | 37.5 | 1.787 | 37.5 |
| Columbus, Ohio | 1.827 | 37.5 | 1.800 | 37.5 | Pittsburgh, Pa | 1.600 | 40.0 | 1.600 | 40.0 |
| Dayton, Ohio. | 1.593 | 40.0 | 1.568 | 40.0 | Portland, Oreg | 1.450 | 40.0 | 1. 450 | 40.0 |
| Denver, Colo... | 1. 438 | 40.0 | 1.438 | 40.0 | Providence, R. I | 1. 625 | 40.0 | 1. 625 | 40.0 |
| Des Moines, Lowa | 1. 550 | 40.0 | 1. 525 | 40.0 | Rochester, N. Y | 1. 625 | 40.0 | 1. 625 | 40.0 |
| Detroit, Mich | 1.733 | 37.5 | 1.667 | 37.5 | St. Louis, Mo | 1. 678 | 38.0 | 1.678 | 38.0 |
| Duluth, Minn- | 1.350 | 36.0 | 1.350 | 36.0 | St. Paul, Minn | 1. 525 | 40.0 | 1.525 | 40.0 |
| Grand Rapids, Mich | 1. 410 | 40.0 | 1.410 | 42.0 | Salt Lake City, Utah | 1.381 | 40.0 | 1. 381 | 42.0 |
| Houston, Tex. | 1. 500 | 40.0 | 1.500 | 40.0 | San Antonio, Tex | 1. 500 | 40.0 | 1. 429 | 42.0 |
| Indianapolis, Ind. | 1. 600 | 37.5 | 1. 600 | 37.5 | San Francisco, Calif. | 1.467 | 37.5 | 1. 440 | 37.5 |
| Kansas City, Mo. | 1. 606 | 40.0 | 1. 575 | 40.0 | Scranton, Pa | 1. 667 | 36.0 | 1. 667 | 36.0 |
| Los Angeles, Calif | 1. 460 | 37.5 |  | 37.5 | Seattle, Wash. | 1. 550 | 40.0 | 1. 500 | 40.0 |
| Louisville, Ky. | 1. 353 | 40.0 | 1.303 | 40.0 | Springfield, Ma | 1. 538 | 37.5 | 1.538 | 39.0 |
| Memphis, Tenn | ${ }_{1}^{1.500}$ | 40.0 37 | 1.500 <br> 1.667 | 40.0 <br> 37 | Tampa, Fla | 1. 253 | 40.0 | 1. 250 | 40.0 |
| Minneapolis, Minn. | 1. 500 | 40.0 | 1.500 | 40.0 | Washington, | 1.733 | 37.5 35.0 | 1. 779 | 37.5 36.3 |
| Nashville, Temn. | 1.375 | 40.0 | 1. 375 | 40.0 | Worcester, Mas | 1. 500 | 40.0 | 1. 500 | 40.0 |

JOURNEYMEN PRESSMEN: DAY WORK

| Atlanta, Ga | \$1.114 | 40.0 | \$1. 114 | 40.0 | Indianapolis, Ind | \$1.200 | 37.5 | \$1.150 | 37.5 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Baltimore, Md | 1.138 | 40.0 | 1.113 | 40.0 | Jacksonville, Fla | 1.125 | 40.0 | 1.125 | 40.0 |
| Binghamton, $\mathbf{N}$ | 1. 125 | 40.0 | 1.125 | 40.0 | Kansas City, Mo | 1.056 | 40.0 | 1.056 | 40.0 |
| Birmingham, Ala | 1.063 | 40.0 | 1.031 | 40.0 | Little Rock, Ark | . 980 | 37.5 | . 844 | 48.0 |
| Boston, Mass.: |  |  |  |  | Los Angeles, Calif | 1. 147 | 37.5 | 1. 147 | 37.5 |
| Agreement A | 1.200 | 42.0 | 1.150 | 42.0 | Louisville, Ky | 1. 165 | 40.0 | 1.115 | 40.0 |
| Agreement $\mathbf{B}$ | 1.260 | 40.0 | 1. 150 | 42.0 | Madison, Wis | 1.250 | 40.0 | 1. 190 | 42.0 |
| Bufialo, N. Y | 1.200 | 37.5 | 1.125 | 40.0 | Manchester, N. | 1.025 | 40.0 | 1.025 | 40.0 |
| Color pres | 1. 125 | 40.0 | 1.125 | 40.0 | Memphis, Tenn | 1. 180 | 37.5 | 1. 133 | 37.5 |
| Butte, Mont | 1.130 | 35.0 | 1. 090 | 35.0 | Milwaukee, Wis | 1. 193 | 37.5 | 1. 198 | 37.5 |
| Charleston, | 1.188 | 40.0 | 1. 188 | 40.0 | Color press | 1. 247 | 37.5 | 1. 247 | 37.5 |
| Charlotte, iN | . 940 | 40.0 |  |  | Minneapolis, | 1.134 | 40.0 | 1.134 | 40.0 |
| Chicago, 11. | 1. 233 | 37.5 | 1.233 | 37.5 | Mobile, Ala | . 980 | 40.0 | . 980 | 40.0 |
| Cincinnati, Ohio | 1. 203 | 40.0 | 1. 203 | 40.0 | Moline, Ill. (See Rock |  |  |  |  |
| Cleveland, Ohio | 1.181 | 40.0 | 1.181 | 40.0 | Island (III.) district.) |  |  |  |  |
| Offiset and color press | 1. 248 | 40.0 | 1. 248 | 40.0 | Nashville Tenn. ${ }^{2}$-......- | 1.025 | 40.0 | 1.000 | 40.0 |
| Gruvure.-.-.-.-. | 1. 288 | 40.0 | 1.250 | 40.0 | Newark, N. J .-.......... | 1.367 | 37.5 | 1.333 | 37.5 |
| Shoppingl | 1.470 | 37.5 | 1. 470 | 37.5 | New Haven, Conn | 1.163 | 40.0 | 1. 125 | 40.0 |
| Columbus, Ohio | 1. 169 | 40.0 | 1. 169 | 40.0 | New Orleans, La | . 975 | 40.0 | . 813 | 40.0 |
| Dallas, Tex. | 1.113 | 37.5 | 1.060 | 37.5 | New York, N. Y | 1. 433 | 1837.5 | 1.433 | 1837.5 |
|  |  |  |  |  | Gravure | 1.344 | 440.0 | 1.344 | 440.0 |
| Rock Island (ill.) |  |  |  |  | Norfolk, Va | . 988 | 40.0 | . 950 | 40.0 |
| district.) <br> Dayton, Ohio |  |  |  |  | Oklahoma City, Okla..- | 1.063 | 40.0 | 1.031 | 40.0 |
| Dayton, Ohio | 1. 200 | 40.0 37.5 | 1.175 1.018 | 40.0 40.0 | Omaha, Ne | 1.125 | 40.0 40.0 | 1. 094 | 40.0 40.0 |
| Des Moines, Io | 1.170 | 40.0 | 1. 120 | 40.0 | Peoria, Ill | 1.100 | 38.3 | 1. 043 | 38.3 |
| Detroit, Mich | 1. 304 | 38.3 | 1. 266 | 38.3 | Color press | 1. 075 | 40.0 | 1.025 | 40.0 |
| Rotogravure | 1. 370 | 38.3 | 1. 304 | 38.3 | Philadelphia, Pa | 1.120 | 37.6 | 1.093 | 37.5 |
| Shopping Ne | 1. 370 | 38.3 | 1. 265 | 38.3 | Rotogravure | 1.141 | 40.0 | 1.115 | 40.0 |
| Duluth, Minn. | 1.125 | 40.0 | 1.125 | 40.0 | Phoenix, Ariz | 1.150 | 37.5 | 1. 110 | 37.5 |
| El Paso, Tex. ${ }^{2}$ | 1.006 | 40.0 | . 988 | 40.0 | Pittsburgh, Pa. ${ }^{2}$ | 1. 156 | 37.5 | 1.156 | 37.5 |
| Erie, Pa-..... | 1. 100 | 40.0 | . 927 | 44.0 | Portland, Maine | 1. 075 | 40.0 | 1. 075 | 40.0 |
| Grand Rapids, Mich | 1.050 | 40.0 | 1.000 | 40.0 | Portland, Oreg | 1. 140 | 37.5 | 1.140 | 37.5 |
| Houston, Tex. | 1.063 | 40.0 | 1.063 | 40.0 | Providence, R. I | 1.326 | 40.0 | 1.326 | 40.0 |

See footnotes at end of table.

Table 13.-Union Scales of Wages and Hours in the Printing Trades in Selected Cities, June 1, 1941, and June 1, 1940-Continued

NEWSPAPER-Continued
JOURNEYMEN PRESSMEN: DAY WORK-Continued

| City | June 1, 1941 |  | June 1, 1940 |  | City | June 1, 1941 |  | June 1, 1940 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | Rates of wages per hour |  |  |  |
| Reading, Pa | \$1. 182 | 37.5 | \$1. 155 | 37.5 | Spokane, Wash. | 0.906 | 40.0 | \$0.906 | 40.0 |
| Richmond, Va | 1.038 | 40.0 | 1.038 | 40.0 | Springfield, Mass | 1.031 | 40.0 | 1.031 | 40.0 |
| Rochester, $\mathbf{N} . \mathbf{Y}^{\mathbf{2}}$--- | 1. 175 | 40.0 | 1. 175 | 40.0 | Shopping News. | 1.000 | 40.0 | . 960 | 40.0 |
| Rock Island (Ill.) district. | 1.216 | 37.0 | 1.216 | 37.0 | Tampa, Fla <br> Toledo, Ohio: | 1.080 | 37.5 | 1.080 | 37.5 |
| St. Louis, Mo... | 1. 094 | 40.0 | 1. 094 | 40.0 | Agreement A ${ }^{2}$-- | 1.240 | 37.5 | 1. 207 | 37.5 |
| St. Paul, Minn-.-..... | 1.144 | 40.0 | 1.094 | 40.0 | Agreement B . | 1.207 | 37.5 | 1. 207 | 37.5 |
| Salt Lake City, Utah. | 1.067 | 37.5 | $\begin{array}{r}1.067 \\ .938 \\ \hline\end{array}$ | 37.5 40.0 | Washington, D. C... | 1.267 | 37.5 40.0 | 1.267 | 37.5 40.0 |
| San Francisco, Calif...-- | 1. 220 | 37.5 | 1. 2230 | 37.5 | Worcester, Mass. | 1.050 | 40.0 | 1.050 | 40.0 |
| Scranton, Pa -. | 1. 154 | 40.0 | 1. 154 | 40.0 | Youngstown, Ohio...... | 1. 125 | 40.0 | 1. 125 | 40.0 |
| Seattle, Wash............- | 1.200 | 37.5 | 1. 200 | 37.5 |  |  |  |  |  |

JOURNEYMEN PRESSMEN: NIGHT WORK

| Atlanta, Ga | \$1.188 | 37.5 | \$1. 188 | 37.5 | Nashville, Tenn ${ }^{2}$ | \$1.093 | 37.5 | \$1.000 | 40.0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Baltimore, Md | 1.300 | 35.0 | 1.271 | 35.0 | Newark, N. J | 1.594 | 34.5 | 1.536 | 34.5 |
| Binghamton, N . | 1. 280 | 37.5 | 1. 280 | 37.5 | New Haven, Conn | 1. 292 | 36.0 | 1.250 | 36.0 |
| Birmingham, Ala | 1. 214 | 35.0 | 1.179 | 35.0 | New Orlesns, La | 1. 050 | 40.0 | . 888 | 37.5 |
| Boston, Mass. | 1. 400 | 36.0 | 1.342 | 36.0 | New York, N. Y | 1.630 | $1{ }^{19} 34.5$ | 1.630 | 1934.5 |
| Buffalo, N. Y | 1. 250 | 38.0 | 1. 179. | 40.0 | Color press. | 1.666 | 1935.0 | 1.666 | 1935.0 |
| Color press: |  |  |  |  | Gravure | 1. 495 | 39.0 | 1. 495 | 39.0 |
| Rate A. | 1. 188 | 40.0 | 1.188 | 40.0 | Norfolk, Va | 1.038 | 40.0 | 1.000 | 40.0 |
| Rate $\mathbf{B}$ | 1. 267 | 37.5 | 1. 268 | 37.5 | Oklahoma Cit | 1. 125 | 40.0 | 1.063 | 40.0 |
| Rate $\mathbf{C}$ | 1.357 | 35.0 | 1.357 | 35.0 | Color press | 1. 188 | 40.0 | 1. 125 | 40.0 |
| Butte, Mont | 1.219 | 35.0 | 1.125 | 35.0 | Omaha, Nebr | 1.176 | 40.0 | 1. 176 | 40.0 |
| Charleston, W. | 1. 250 | 40.0 | 1. 250 | 40.0 | Peoria, 11 | 1. 125 | 38.3 | 1.043 | 38.3 |
| Charlotte, N. ${ }^{\text {N }}$ | 1.000 | 40.0 |  |  | Color press | 1. 150 | 40.0 | 1.050 | 40.0 |
| Chicago, Hl | 1.380 | 35.0 | 1.380 | 35.0 | Philadelphia, | 1. 275 | 34.5 | 1. 246 | 34.5 |
| Cincinnati, Ohio | 1. 225 | 40.0 | 1. 225 | 40.0 | Rotogravure | 1. 256 | 40.0 | 1. 228 | 40.0 |
| Cleveland, Ohio | 1.350 | 35.0 | 1.350 | 35.0 | Phoenix, Ariz | 1. 2220 | 37.5 | 1. 180 | 37.5 |
| Offiset and color press.- | 1. 426 | 35.0 | 1.426 | 35.0 | Pittsburgh, Pa. ${ }^{2}$ | 1. 223 | 37.5 | 1. 223 | 37.5 |
| Gravure | 1. 471 | 35.0 | 1.429 | 35.0 | Portland, Main | 1.150 | 40.0 | 1. 150 | 40.0 |
| Columbus, | 1. 219 | 40.0 | 1. 219 | 40.0 | Portland, Oreg | 1. 257 | 35.0 | 1. 257 | 35.0 |
| Dallas, Tex | 1.148 | 37.5 | 1. 093 | 37.5 | Providence, R. | 1. 396 | 38.0 | 1. 396 | 38.0 |
| Dayton, Ohio | 1. 263 | 40.0 | 1. 238 | 40.0 | Reading, Pa | 1. 314 | 35.0 | 1.285 | 35.0 |
| Denver, Colo | 1. 217 | 35.5 | 1.158 | 36.0 | Richmond, Va | 1. 004 | 40.0 | 1.094 | 40.0 |
| Des Moines, Iow | 1. 250 | 40.0 | 1.200 | 40.0 | Rochester, N . | 1. 259 | 40.0 | 1. 259 | 40.0 |
| Detroit, Mich. | 1. 429 | 36.0 | 1. 386 | 36.0 | St Louis, Mo. | 1. 250 | 35.0 | 1. 250 | 35.0 |
| Rotogravure | 1. 500 | 35.0 | 1.429 | 35.0 | St Paul, Minn | 1. 196 | 40.0 | 1. 144 | 40.0 |
| Shopping Ne | 1. 500 | 36.0 | 1.386 | 36.0 | Salt Lake City, Utah: |  |  |  |  |
| Dulutb, Minn | 1. 200 | 40.0 | 1. 200 | 40.0 | First 6 months.-.--- | 1.067 | 37.5 | 1. 067 | 37.5 |
| El Paso, Tex ${ }^{2}$ | 1. 000 | 40.0 | . 988 | 40.0 | After 6 months. | 1. 133 | 37.5 | 1. 133 | 37.5 |
| Grand Rapids, | 1. 100 | 40.0 | 1. 050 | 40.0 | San Antonio, Tex | 1. 025 | 40.0 | . 938 | 40.0 |
| Houston, Tex | 1. 214 | 35.0 | 1. 214 | 35.0 | San Francisco, Cal | 1. 260 | 37.5 | 1. 280 | 37.5 |
| Indianapolis, Ind | 1. 280 | 37.5 | 1. 227 | 37.5 | Scranton, Pa | 1. 348 | 35.0. | 1.348 | 35.0 |
| Kansas City, Mo | 1. 110 | 40.0 | 1. 110 | 40.0 | Seattle Wash | 1. 286 | 35.0 | 1. 286 | 35.0 |
| Little Rock, Ark | 1. 150 | 37.5 | . 906 | 48.0 | Spokane, Wash | . 938 | 40.0 | . 938 | 40.0 |
| Los Angeles, Calif | 1. 2299 | 35.0 | 1. 229 | 35.0 | Springfield, Mas | 1.031 | 40.0 | 1.031 | 40.0 |
| Louisville, K ${ }^{\text {y }}$ | 1. 233 | 40.0 | 1.183 | 40.0 | Tampa, Fla. | 1. 200 | 37.5 | 1.173 | 37.5 |
| Manchester, N. H | 1. 100 | 40.0 | 1. 100 | 40.0 | Toledo, Ohio: |  |  |  |  |
| Memphis, Tenn | 1. 200 | 37.5 | 1.153 | 37.5 | Agreement A ${ }^{\text {a }}$ | 1. 273 | 37.5 | 1. 273 | 37.5 |
| Milwaukee, Wis | 1.314 | 35.0 | 1.314 | 35.0 | Agreement B | 1. 364 | 35.0 | 1.364 | 35.0 |
| Color press | 1.371 | 35.0 | 1.371 | 35.0 | Washington, D | 1. 367 | 37.5 | 1.367 | 37.5 |
| Minneapolis, Minn | 1. 184 | 40.0 | 1. 184 | 40.0 | Wichita, Kans.- | . 844 | 40.0 | . 844 | 40.0 |
| Mobile, Ala. | 1.000 | 40.0 | 1.000 | 40.0 | Worcester, Mass | 1. 200 | 35.0 | 1. 200 | 35.0 |

See footnotes at end of table.

Table 13.-Union Scales of Wages and Hours in the Printing Trades in Selected Cities, June 1, 1941, and June 1, 1940-Continued

NEWSPAPER-Continued
PRESSMEN-IN.CHARGE: DAY WORK

| City | June 1, 1941 |  | June 1, 1940 |  | City | June 1, 1941 |  | June 1,1940 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Rates of wages } \\ & \text { per hour } \end{aligned}$ |  |  |  |  |  | M 8 8 0 0 0 0 0 6 |  |  |
| Atlanta, Ga | \$1. 239 | 40.0 | \$1.239 | 40.0 | Nashville, Ten | \$1. 150 | 40.0 | \$1. 125 | 40.0 |
| Baltimore, Md | 1.263 | 40.0 | 1. 238 | 40.0 | Newark, N. J | 1.567 | 37.5 | 1.533 | 37.5 |
| Birmingham, Ala | 1. 156 | 40.0 | 1. 125 | 40.0 | New Haven, Conn | 1.313 | 40.0 | 1.275 | 40.0 |
| Boston, Mass.: |  |  |  |  | New Orleans, La.. | 1.088 | 40.0 | . 875 | 40.0 |
| Agreement A | 1.343 | 42.0 | 1. 298 | 42.0 | New York, N. Y | 1. 633 | 1837.5 | 1. 633 | 1837.5 |
| Agreement B | 1.410 | 40.0 | 1. 293 | 42.0 | Gravure. | 1. 531 | 440.0 | 1. 531 | 440.0 |
| Buffalo, N. Y. | 1. 333 | 37.5 | 1. 250 | 40.0 | Oklahoma City, Okla. | 1. 188 | 40.0 | 1. 156 | 40.0 |
| Color press | 1. 250 | 40.0 | 1. 250 | 40.0 | Omaha, Nebr | 1.172 | 40.0 | 1.172 | 40.0 |
| Butte, Mont | 1. 273 | 40.0 | 1. 233 | 42.0 | Peoria, Ill | 1. 229 | 38.3 | 1.174 | 38.3 |
| Chicago, Ill. | 1. 400 | 37.5 | 1. 400 | 37.5 | Color press. | 1. 263 | 40.0 | 1. 213 | 40.0 |
| Cincinnati, Ohio ${ }^{2}$ | 1. 291 | 40.0 | 1. 291 | 40.0 | Philadelphia, Pa | 1. 253 | 37.5 | 1.227 | 37.5 |
| Cleveland, Ohio.. | 1. 313 | 40.0 | 1. 313 | 40.0 | Rotogravure. | 1. 275 | 40.0 | 1. 248 | 40.0 |
| Gravure. | 1. 416 | 40.0 | 1. 375 | 40.0 | Pittsburgh, Pa. ${ }^{2}$ | 1. 223 | 37.5 | 1. 223 | 37.5 |
| Shopping News | 1. 600 | 37.5 | 1.600 | 37.5 | Portland, Oreg | 1. 240 | 37.5 | 1.240 | 37.5 |
| Columbus, Ohio. | 1. 294 | 40.0 | 1. 294 | 40.0 | Providence, R. | 1. 402 | 40.0 | 1.402 | 40.0 |
| Dallas, Tex .-.-........ | 1. 247 | 37.5 | 1.193 | 37.5 | Reading, Pa | 1.315 | 37.5 | 1.288 | 37.5 |
| Davenport, Iows. (See |  |  |  |  | Richmond, Va. | 1.163 | 40.0 | 1.163 | 48.0 |
| $\underset{\text { Rock }}{\text { district.) }}$ Island (III.) |  |  |  |  | Rochester, N. Y. ${ }^{2}$ Rock Island (In.) dis- | 1.269 | 40.0 | 1.269 | 40.0 |
| Dayton, Ohio. | 1. 294 | 40.0 | 1. 269 | 40.0 | trict. | 1.378 | 37.0 | 1.378 | 37.0 |
| Denver, Colo | 1. 236 | 37.5 | 1. 111 | 40.0 | St. Louis, Mo | 1.199 | 40.0 | 1.199 | 40.0 |
| Detroit, Mich | 1. 435 | 39.3 | 1. 305 | 38.3 | St. Paul, Minn. | 1. 269 | 40.0 | 1.219 | 40.0 |
| Color press. | 1. 500 | 38.3 | 1. 462 | 38.3 | Salt Lake City, Utah. | 1. 200 | 37.5 | 1.200 | 37.5 |
| Rotogravure | 1. 565 | 38.3 | 1. 500 | 38.3 | San Antonio, Tex | 1.150 | 40.0 | 1. 063 | 40.0 |
| Shopping New | 1. 565 | 38.3 | 1. 461 | 38.3 | San Francisco, Calic. | 1. 287 | 37.5 | 1. 287 | 37.5 |
| Duluth, Minn. | 1. 200 | 40.9 | 1. 200 | 40.0 | Scranton, Pa. | 1. 2338 | 40.0 | 1.238 | 40.0 |
| Erie, P8.-.... | 1. 250 | 40.0 | . 950 | 44.0 | Seattle, Wash. | 1.333 | 37.5 | 1. 333 | 37.5 |
| Houston, Tex | 1. 125 | 40.0 | 1.125 | 40.0 | Spokane, Wash | 1.081 | 40.0 | 1.031 | 40.0 |
| Indianapolis, Ind | 1. 330 | 37.5 | 1.227 | 37.5 | Springfield, Mass | 1.169 | 40.0 | 1. 169 | 40.0 |
| Jacksonville, Fla | 1.375 | 40.0 | 1. 375 | 40.0 | Tampa, Fla. | 1. 213 | 37.5 | 1. 213 | 37.5 |
| Kansas City, Mo | 1.119 | 40.0 | 1. 119 | 40.0 | Toledo, Ohio: |  |  |  |  |
| Color press. | 1. 244 | 40.0 | 1. 244 | 40.0 | Agreement $\mathbf{A}$ | 1. 353 | 37.5 | 1. 353 | 37.5 |
| Little Rock, Ark | 1. 067 | 37.5 | 875 | 48.0 | Agreement B | 1.387 | 37.5 | 1.353 | 37.5 |
| Los Angeles, Calif | 1. 213 | 37.5 | 1. 213 | 37.5 | Assistant pressmen- |  |  |  |  |
| Louisville, $\mathrm{K} y$ - | 1. 233 | 40.0 | 1. 183 | 40.0 | W in-charge ${ }^{3}-\cdots$ | 1.313 | 37.5 | 1. 280 | 37.5 |
| Madison, Wis...- | 1.325 | 40.0 | 1. 262 | 42.0 | Washington, D. C | 1. 400 | 37.5 | 1. 400 | 37.5 |
| Manchester. N. H | 1. 125 | 40.0 | 1. 125 | 40.0 | Wichita, Kans. | +856 | 40.0 | . 858 | 40.0 40.0 |
| Memphis, Tenn- | 1. 293 | 37.5 37.5 | 1. 240 | 37.5 <br> 37.5 | Worcester, Mass... | 1.175 1.250 | 40.0 40.0 | 1.175 1.250 | 40.0 40.0 |
| Minneapolis, Minn | 1. 259 | 37.0 40.0 | 1. 259 | 31.0 | Younkstown, Onio. | 1.200 | 40.0 | 1. 250 | 40.0 |
| Moline, Il. (See Rock Island (III.) district.) |  |  |  |  |  |  |  |  |  |

## PRESSMEN-IN-CHARGE: NIGHT WORK

| Atlanta, | \$1.321 | 37.5 | \$1.321 | 37.5 | Indianapolis, In | \$1.410 | 37.5 | \$1.304 | 37.5 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Baltimore, Md | 1.443 | 35.0 | 1.414 | 35.0 | Kansas City, Mo | 1.173 | 40.0 | 1.173 | 40.0 |
| Boston, Mass. | 1. 567 | 36.0 | 1.503 | 36.0 | Little Rock, Ark. | 1.133 | 37.5 | . 937 | 48.0 |
| Buffalo, N. Y | 1.382 | 38.0 | 1. 304 | 40.0 | Los Angeles, Calif | 1.300 | 35.0 | 1.300 | 35.0 |
| Color press: |  |  |  |  | Louisville, K $\mathbf{Y}_{\text {- }}$ - | 1.300 | 40.0 | 1. 250 | 40.0 |
| Rate A.-. | 1.313 | 40.0 | 1. 313 | 40.0 | Manchester, N. H | 1. 200 | 40.0 | 1.200 | 40.0 |
| Rate B | 1. 400 | 37.5 | 1. 400 | 37.5 | Memphis, Tenn | 1.313 | 37.5 | 1.260 | 37.5 |
| Rate C | 1. 500 | 35.0 | 1.500 | 35.0 | Milwaukee, Wis. | 1.429 | 35.0 | 1.429 | 35.0 |
| Butte, Mon | 1. 362 | 40.0 | 1. 268 | 42.0 | Minneapolis, Min | 1. 309 | 40.0 | 1. 309 | 40.0 |
| Chicago, Ill | 1.559 | 35.0 | 1. 559 | 35.0 | Nashville, Tenn. ${ }^{2}$. | 1. 227 | 37.5 | 1.125 | 40.0 |
| Cincinnati, Ohio | 1. 313 | 40.0 | 1.313 | 40.0 | Newark, N. J | 1.811 | 34.5 | 1.754 | 34.5 |
| Cleveland, Ohio. | 1. 550 | 35.0 | 1. 500 | 35.0 | New Haven, Con | 1.458 | 36.0 | 1.417 | 36.0 |
| Gravure.. | 1. 619 | 35.0 | 1. 571 | 35.0 | New Orleans, La. | 1.163 | 40.0 | 1. 033 | 37.5 |
| Columbus, Oh | 1. 344 | 40.0 | 1. 344 | 40.0 | New York N. | 1. $848{ }^{11}$ | ${ }^{19} 34.5$ | 1.848 | 1934.5 |
| Dallas, Tex. | 1.281 | 37.5 | 1. 227 | 37.5 | Color pre | $1.889{ }^{11}$ | ${ }^{19} 35.0$ | 1.888 | ${ }^{19} 35.0$ |
| Dayton, Ohio | 1.356 | 40.0 | 1. 331 | 40.0 | Gravure | 1. 695 | 39.0 | 1.695 | 39.0 |
| Denver, Colo | 1. 323 | 35.5 | 1. 262 | 36.0 | Oklahoma City, O | 1. 250 | 40.0 | 1.188 | 40.0 |
| Detroit, Mich | 1. 571 | 36.0 | 1. 529 | 36.0 | Omaha Neb | 1. 238 | 40.0 | 1. 238 | 40.0 |
| Rotogravure | 1.714 | 35.0 | 1. 643 | 35.0 | Peoria, Ill | 1. 251 | 38.3 | 1. 174 | 38.3 |
| Shopping Ne | 1.714 | 36.0 | 1. 600 | 36.0 | Color press. | 1. 338 | 40.0 | 1. 238 | 40.0 |
| Duluth, Minn | 1.275 | 40.0 35.0 | 1. 275 | 40.0 35.0 | Philadelphia, Pa | 1. 420 | 34.5 | 1.391 | 34.5 |

See footnotes at end of table.

Table 13.-Union Scales of Wages and Hours in the Printing Trades in Selected Cities, June 1, 1941, and June 1, 1940-Continued

NEWŚPAPER-Continued
PRESSMEN-IN.CHARGE; NIGHT WORK-Continued

| City | June 1, 1941 |  | June 1, 1940 |  | City | June 1, 1941 |  | June 1, 1940 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Rates of wages } \\ \text { per hour } \end{gathered}$ |  |  | Hours per week |  | $\begin{aligned} & \text { Rates of wages } \\ & \text { per hour } \end{aligned}$ |  |  |  |
| Philadelphia, Pa.-Con. |  |  |  |  | Scranton, Pa | \$1.443 | 35.0 | \$1.443 | 35.0 |
| Rotogravure. | \$1. 400 | 40.0 | \$1.371 | 40.0 | Seattle, Wash | 1. 429 | 35.0 | 1. 429 | 35.0 |
| Pittsburgh, Pa. ${ }^{2}$--........ | 1. 289 | 37.5 | 1. 289 | 37.5 | Spokane, Wash.........- | 1. 063 | 40.0 | 1.063 | 40.0 |
| Portland, Oreg. | 1. 364 | 35.0 | 1.364 | 35.0 | Springfleld Mass.-.-..--- | 1. 169 | 40.0 | 1.169 | 40.0 |
| Providence, R. I......... | 1.476 | 38. 0 | 1.476 | 38.0 | Tampa, Fla-...-........-- | 1. 333 | 37.5 | 1.307 | 37.5 |
| Reading, Pa | 1.457 | 35.0 | 1.429 | 35.0 | Toledo Ohio: |  |  |  |  |
| Richmond, Va | 1.219 | 40.0 | 1.219 | 40.0 | Agreement A.------.- | 1.521 | 35. 0 | 1. 521 | 35.0 |
| Rochester, N. Y.3-....-- | 1.353 | 40.0 | 1.353 | 40.0 | Agreement B ${ }^{\text {a }}$-........ | 1.420 | 37.5 | 1.420 | . 7.5 |
| St. Louis, Mo. | 1.370 1.319 | 35.0 40.0 | 1.370 1.269 | 35.0 40.0 | Assistant pressmen- | 1. 347 | 37.5 |  |  |
| Salt Lake City, Utah | 1. 2197 | 37.5 | 1.267 | 40.5 37.5 | Washington, D. C | 1. 500 | 37.5 | 1. 500 | 37.5 |
| San Antonio, Tex | 1.150 | 40.0 | 1.063 | 40.0 | Wichita, Kans. | . 906 | 40.0 | . 908 | 40.0 |
| San Francisco, Calif..... | 1.327 | 37.5 | 1.327\| | 37.5 | Worcester, Mass. | 1.343 | 35.0 | 1.343 | 35.0 |

STEREOTYPERS: DAY WORK

| Atlanta, Ca | \$1.125 | 40.0 | \$1.068 | 40.0 | Moline, Ill. (See Rock |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Baltimore, Md | 1. 160 | 38.3 | 1. 113 | 40.0 | Island (Ill.) district.) |  |  |  |  |
| Binghamton, N. Y | 1. 125 | 40.0 | 1.125 | 40.0 | Nashville, Tenn. ${ }^{2}$. | \$1.025 | 40.0 | \$1.000 | 40.0 |
| Birmingham, Ala | 1. 063 | 40.0 | 1. 063 | 40.0 | Newark, N. J | 1.238 | 40.0 | 1. 188 | 40.0 |
| Boston, Mass. | 1.357 | 35.0 | 1. 288 | 40.0 | New Haven, Conn....-- | 1. 200 | 37.0 | 1.209 | 37.0 |
| Buffalo, N. Y | 1.188 | 40.0 | 1.116 | 40.0 | New Orleans, La........- | . 938 | 40.0 | . 866 | 40.0 |
| Butte, Mont | 1. 204 | 35.0 | 1. 179 | 35.0 | New York, N. Y | 1.403 | 37.5 | 1.403 | 37.5 |
| Charleston, W. Va | 1. 130 | 40.0 | 1. 130 | 42.0 | Norfolk, Va | 1.000 | 40.0 | . 950 | 40.0 |
| Chicago, Ill | 1.233 | 40.0 | 1.233 | 40.0 | Oklahoma City, Okla.-. | 1.063 | 40.0 | 1.031 | 40.0 |
| Foreign language |  |  |  |  | Omaha, Nebr.....-...... | 1.150 | 40.0 | 1. 150 | 40.0 |
| dailies | 1. 765 | 32.5 | 1. 765 | 32.5 | Peoria, Ill | 1.103 | 37.5 | 1.030 | 38.8 |
| Cincinnati, Oh | 1. 263 | 38.8 | 1.200 | 40.0 | Color work | 1. 253 | 37.5 | 1. 227 | 37.5 |
| Cleveland, Ohi | 1. 250 | 40.0 | 1.250 | 40.0 | Philadelphia, | 1. 200 | 37.5 | 1. 200 | 37.5 |
| Symdicates | 1.427 | 37.5 | 1. 427 | 37.5 | Phoenix, Ariz | 1. 150 | 37.5 | 1. 111 | 37.5 |
| Shopping Ne | 1. 429 | 37.5 | 1. 429 | 37.5 | Pittsburgh, Pa | 1. 211 | 37.5 | 1.211 | 37.5 |
| Columbus, Ohio | 1. 213 | 40.0 | 1.188 | 40.0 | Portland, Main | 1. 075 | 40.0 | 1.075 | 40.0 |
| Dallas, Tex. | 1. 100 | 37.5 | 1.100 | 37.5 | Portland, Oreg | 1. 160 | 37.5 | 1.160 | 37.5 |
| Davenport, Iowa. (See |  |  |  |  | Providence, R | 1.350 | 33.3 | 1. 350 | 33.3 |
| Rock Island (Ill.) dis- |  |  |  |  | Reading, Pa | 1. 182 | 37.5 | 1. 155 | 37.5 |
| trict.) |  |  |  |  | Richmond, Va | 1.038 | 40.0 | 1.038 | 40.0 |
| Dayton, Ohio. | 1. 200 | 40.0 | 1.175 | 40.0 | Rochester, N. | 1. 147 | 40.0 | 1. 117 | 40.0 |
| Denver, Colo | 1. 137 | 37.5 | 1.123 | 37.5 | Rook Island (III.) dis- |  |  |  |  |
| Des Moines, I | 1. 200 | 40.0 | 1.155 | 40.0 | trict | 1. 125 | 40.0 | 1.125 | 40.0 |
| Detroit, Mich | 1. 300 | 40.0 | 1. 275 | 40.0 | St. Louis, Mo | 1. 167 | 40.0 | 1. 167 | 40.0 |
| Duluth, Minn | 1.125 | 36.7 | 1.125 | 36.7 | St. Paul, Minn | 1. 156 | 40.0 | 1.125 | 40.0 |
| El Paso, Tex. | 1.006 | 40.0 | . 956 | 40.0 | Salt Lake City, | 1. 000 | 40.0 | 1.000 | 40.0 |
| Erie, Pa | 1.000 | 40.0 | . 944 | 40.0 | San Antonio, Tex | 1.110 | 40.0 | 1.000 | 40.0 |
| Grand Rapids | 1. 200 | 40.0 | 1. 125 | 40.0 | San Francisco, Calif |  |  |  |  |
| Houston, Tex | 1. 169 | 40.0 | 1. 125 | 40.0 | Agreement A | 1. 209 | 37.5 | 1. 169 | 37.5 |
| Indianapolis, Ind | 1. 250 | 37.5 | 1. 213 | 37.5 | Agreement $\mathbf{B}$ | 1. 538 | 32.5 | 1. 538 | 32.5 |
| Jacksonville, Fla | 1. 175 | 40.0 | 1.150 | 40.0 | Scranton, Pa-............. | 1. 198 | 40.0 | 1. 188 | 40.0 |
| Kansas City, Mo | 1. 139 | 40.0 | 1.139 | 40.0 | Seattle, Wash | 1. 286 | 35.0 | 1. 288 | 35.0 |
| Little Rock, Ark | . 980 | 37.5 | . 940 | 37.5 | South Bend, In | 1.000 | 40.0 | . 975 | 40.0 |
| Los Angeles, Cali | 1. 147 | 37.5 | 1.147 | 37.5 | Spokane, Wash | 1.098 | 37.5 | 1.053 | 37.5 |
| Louisville, Ky | 1. 165 | 40.0 | 1.075 | 40.0 | Springfield, Mass........ | 1.031 | 40.0 | 1.071 | 42.0 |
| Madison, W is | 1.150 | 40.0 | 1.125 | 40.0 | Tampa, Fla | 1. 100 | 37.5 | 1.080 | 37.5 |
| Manchester, N. | 1. 025 | 40.0 | 1. 025 | 40.0 | Toledo, Ohio | 1. 240 | 37.5 | 1. 240 | 37.5 37.5 |
| Memphis, Tenn Milwaukee, Wis | 1.106 | 37.0 37.5 | 1. 1.250 | 40.0 37.5 | Washington, D. | 1.200 .900 | 37.5 40.0 | 1.200 .875 | 37.5 40.0 |
| Minneapolis, Minn. ${ }^{\text {a }}$ | 1.134 | 40.0 | 1. 134 | 40.0 | Worcester, Mas | 1. 120 | 37.5 | 1. 033 | 45.0 |
| Mobile, Ala | . 980 | 35.8 | 980 | 35.8 | Youngstown, Oh | 1.250 | 40.0 | 1. 250 | 40.0 |

See footnotes at end of table.

Table 13.-Union Scales of Wages and Hours in the Printing Trades in Selected Cities, June 1, 1941, and June 1, 1940-Continued

NEWSPAPER-Continued
STEREOTYPERS: NIGHT WORK

| City | June 1, 1941 |  | June 1, 1940 |  | City | June 1, 1941 |  | June 1, 1940 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Rates of wages } \\ & \text { per hour } \end{aligned}$ |  | $\begin{aligned} & \text { Rates of wages } \\ & \text { per hour } \end{aligned}$ |  |  |  | 装 0 3 0 0 0 0 0 0 0 | $\begin{gathered} \text { Rates of wages } \\ \text { per hour } \end{gathered}$ |  |
| Atlanta, Ga | \$1.188 | 40.0 | \$1.111 | 40.0 | Newark, N. J | \$1.650 | 30.0 | \$1. 583 | 30.0 |
| Baltimore, Md | 1. 334 | 33.3 | 1.271 | 35.0 | New Haven, Conn | 1. 209 | 37.0 | 1. 209 | 37.0 |
| Binghamton, N. Y | 1. 280 | 37.5 | 1. 280 | 37.5 | New Orleans, La, | 1.080 | 37.5 | 1. 000 | 40.0 |
| Birmingham, Ala | 1. 125 | 40.0 | 1. 125 | 40.0 | New York, N. Y | 1.741 | 31.5 | 1. 741 | 31.5 |
| Boston, Mass - - | 1. 500 | 31.3 | 1. 432 | 36.0 | Norfolk, Va | 1. 050 | 40.0 | 1. 000 | 40.0 |
| Bufialo, N. Y | 1.250 | 40.0 | 1.179 | 40.0 | Oklahoma City, Okla | 1.125 | 40.0 | 1.063 | 40.0 |
| Butte, Mont | 1. 204 | 35.0 | 1.179 | 35.0 | Omaha, Nebr | 1. 216 | 40.0 | 1. 216 | 40.0 |
| Charleston, W, Va....-- | 1. 232 | 40.0 | 1. 232 | 40.0 | Peoria, Ill | 1. 260 | 32.5 | 1.177 | 33.8 |
| Chicago, III <br> Foreign language dai- | 1.363 | 37.5 | 1.363 | 37.5 | Color work. | 1.320 | 37.5 37.5 | 1.293 1.253 | 37.5 37.5 |
| Foreign language dailies | 2. 195 | 27.5 | 2. 195 | 27.5 | Philadelphia, | 1. 253 | 37.5 37.5 | 1. 21.183 1. | 37.5 37.5 |
| Cincinnati, Ohio | 1.360 | 37.5 | 1. 306 | 37.5 | Pittsburgh, $\mathbf{P}_{8}$ | 1. 278 | 37.5 | 1. 278 | 37.5 |
| Cleveland, Ohio | 1. 387 | 37.5 | 1.387 | 37.5 | Portland, Maine | 1.150 | 40.0 | 1. 150 | 40.0 |
| Syndicates. | 1. 507 | 37. 5 | 1. 507 | 37.5 | Portland, Oreg | 1. 243 | 35.0 | 1. 243 | 35.0 |
| Shopping News | 1. 509 | 37.5 | 1. 509 | 37.5 | Providence, R. | 1. 421 | 31.7 | 1. 421 | 31.7 |
| Columbus, Ohio ${ }^{2}$ | 1. 254 | 40.0 | 1. 229 | 40.0 | Reading, Pa | 1. 314 | 35.0 | 1. 285 | 35.0 |
| Dallas, Tex.? | 1. 133 | 37.5 | 1.133 | 37.5 | Richmond, Va | 1. 094 | 40.0 | 1. 094 | 40.0 |
| Dayton, Ohio | 1. 263 | 40.0 | 1. 238 | 40.0 | Rochester, N. | 1. 230 | 40.0 | 1. 200 | 40.0 |
| Denver, Colo. | 1.183 | 37.5 | 1.170 | 37.5 | St. Louis, Mo. | 1. 333 | 35.0 | 1. 333 | 35.0 |
| Des Moines, Iowa | 1. 275 | 40.0 | 1. 238 | 40.0 | St. Paul, Minn | 1. 206 | 40.0 | 1.175 | 40.0 |
| Detroit, Mich..---------- | 1.480 | 35.0 | 1.457 | 35.0 | Salt Lake City, Ut | 1.063 | 40.0 | 1. 063 | 40.0 |
| Duluth, Minn. | 1. 200 | 36.7 | 1. 200 | 36.7 | San Antonio, Tex | 1.110 | 40.0 | 1.000 | 40.0 |
| El Paso, Tex. ${ }^{2}$ | 1.006 | 40.0 | . 956 | 40.0 | San Francisco, Calif.: |  |  |  |  |
| Grand Rapids, Mich...- | 1. 250 | 40.0 | 1. 175 | 40.0 | Agreement A.-... | 1. 253 | 37.5 | 1. 169 | 37.5 |
| Houston, Tex | 1.200 | 40.0 | 1. 156 | 40.0 | Agreement B | 1. 538 | 32.5 | 1. 538 | 32.5 |
| Indianapolis, Ind........- | 1. 333 | 37.5 | 1.300 | 37.5 | Scranton, Pa | 1. 369 | 35.0 | 1. 369 | 35.0 |
| Jacksonville, Fla........- | 1. 225 | 40.0 | 1. 200 | 40.0 | Seattle, Wash | 1. 357 | 35.0 | 1. 357 | 35.0 |
| Kansas City, Mo | 1. 194 | 40.0 | 1.194 | 40.0 | Spokane, Wash | 1. 143 | 37.5 | 1.053 | 37.5 |
| Little Rock, Ark | 1. 050 | 37.5 | 1. 010 | 37.5 | Springfleld, Mass.: |  |  |  |  |
| Los Angeles, Calif | 1.213 | 37.5 | 1. 213 | 37.5 | Agreement A | 1. 179 | 35.0 | 1. 178 | 35. 0 |
| Louisville, Ky-- | 1. 233 | 40.0 | 1. 143 | 40.0 40.0 | Agreement B | 1.179 | 35.0 | 1.071 | 42.0 |
| Manchester, N. H | 1. 100 | 40.0 35.0 | 1.100 1. 150 | 40.0 40.0 | Tampa, Fla Toledo, Ohio | 1. 200 | 37.5 37.5 | 1.173 1.293 | 37.5 37.5 |
| Milwaukee, Wis | 1. 333 | 37.5 | 1. 333 | 37.5 | Washington, D. C | 1. 458 | 32.5 | 1. 458 | 32.5 |
| Minneapolis, Minn. ${ }^{2}$ | 1.184 | 40.0 | 1.184 | 40.0 | Wichita, Kans. ${ }^{2}$ | . 939 | 40.0 | . 914 | 40.0 |
| Mobile, Ala. | 1.000 | 35.8 | 1. 000 | 35.8 | Worcester, Mass | 1. 200 | 35.0 | 1.107 | 42.0 |
| Nashville, Tenn. ${ }^{2}$ | 1. 093 | 37.5 | 1.000 | 40.0 | Youngstown, Ohio. | 1. 355 | 38.8 | 1.355 | 38.8 |

[^8]
## APPENDIX

## Changes in Wage or Hour Scales After June 1, 1941

In a number of instances changes in wage or hour scales had been agreed upon at the time the agents of the Bureau visited the cities, which were to take effect after the date of this survey. All such new scales are listed below, with the dates effective.

## BOOK AND JOB

Bindery women
Chicago, Ill.: Loose leaf and blank book workers, $\$ 0.550$, July 1, 1941.
Des Moines, Iowa: $\$ 0.525$, November 15, 1941.
Houston, Tex.: $\$ 0.525$, June 15, 1941.
Little Rock, Ark.: \$0.475, October 14, 1941.
Rochester, N. Y.:
Agreement A, $\$ 0.525$, November 1, 1941.
Agreement B, $21 / 2$ percent increase, September 1 , 1941.

Scranton, Pa.: \$0.520, October 1, 1941.
Wichita, Kans.: $\$ 0.488$, November 1, 1941.

## Bookbinders

Chicago, III.:
Agreement A, 1.3 cents per hour increase for all classifications, November 18, 1941.
Agreement C, 5 cents per hour increase for all classifications, July 1, 1941.
Des Moines, Iowa: \$1.050, November 15, 1941.
Houston, Tex.: \$1.050, June 15, 1941.
Foremen and head rulers, $\$ 1.200$, June 15, 1941.
Little Rock, Ark.: \$0.975, October 14, 1941.
New York, N. Y.: 5 cents per hour increase for all classifications except hand workers; 7.5 cents per hour for hand workers (semiskilled and unskilled), July 7, 1941.
Philadelphis, Pa.:
Agreement B, $\$ 1.070$, September 1, 1941.
Agreement C, 2.5 cents per hour increase, September 1, 1941.
Rochester, N. Y.:
Agreement A, $\$ 1.100$, November 1, 1941.
Agreement B, $23_{2}$ percent increase, September 1, 1941.

Scranton, Pa.: 2 cents per hour increase October 1, 1941.

Wichita, Kans.: $\$ 0.950$, November 1, 1941.

## Compositors, hand

Buffalo, N. Y.: \$1.150, September 1, 1941.
Chicago, Ill.: Loose leaf and blank book work, 5 cents per hour increase for all classifications, July 1, 1941. Indianapolis, Ind.: \$1.200, November 1, 1941.

Portland, Oreg.: \$1.200, July 1, 1941.
Rochester, N. Y.:
Agreement A, \$1.150, November 1, 1941.
Agreement B, $21 / 2$ percent increase, September 1, 1941.

Electrotypers
Cleveland, Ohio: Batterymen, builders, casters, and
branchmen, $\$ 1.300$, October 1, 1941.
Minneapolis, Minn.: $\$ 1.250$, July 1, 1941.
St. Paal, Minn.: \$1.250, July 1, 1941.
York, Pa.: \$1.170, July 1, 1941.

## Machine operators

Indianapolis, Ind.: $\$ 1.200$, November 1, 1941.
Portland, Oreg.: \$1.250, July 1, 1941.
Rochester, N. Y.:
Agreement A, \$1.150, November 1, 1941.
Agreement B, $21 / 2$ percent increase, September 1, 1941.

Machine tenders (machinists)
Indianapolis, Ind.: \$1.200, November 1, 1941.
Portland, Oreg.: \$1.250, July 1, 1941.
Rochester, N. Y.:
Agreement A, $\$ 1.150$, November 1, 1941.
Agreement B, $21 / 2$ percent increase, September 1, 1941.

## Mailers

Chicago, Ill.: \$1.200, August 14, 1941.
Detroit, Mich.: \$1.175, August 1, 1941.

## Photoengravers

Baltimore, Md.: $371 / \frac{1}{2}$ hours per week, July 1, 1941.
Washington, D. C.: \$1.520, July 1, 1941.

## Press assistants and feeders

Buffalo, N. Y.: 5 cents per hour inerease for all classifications, August 11, 1941.
Chicago, Ill.: 5 cents per hour increase for all classifications except loose leaf printing, June 25, 1941; loose leaf printing, 5 cents per hour increase, July 1, 1941.

New Haven, Conn.: Horizontal, Miehle and other press assistants, 2.5 cents per hour increase, June 13, 1941.
Portland, Oreg.:
Cylinder assistants, $\{0.850$, June 12, 1941.
Platen feeders, \$0.750, June 12, 1941.
Rochester, N. Y.:
Agreement A, 2.5 cents per hour increase for all classifications, November 1, 1941.
Agreement B, $21 / 2$ percent increase, for all classifications, September 1, 1941.

## Cylinder pressmen

Buffalo, N. Y.: 5 cents per hour increase for all classifications, August 11, 1941.
Chicago, Ill.: 5 cents per hour increase for all classifications except loose leaf printing, June 25, 1941; loose leaf printing, 5 cents per hour increase, July 1, 1941.
New Haven, Conn.:
Magazine work: Miehle vertical and horizontal presses, $\$ 1.000$, June 13, 1941.
Cylinder presses, \$1.050, June 13, 1941. 2-color presses, \$1.125, June 13, 1941.
Portland, Oreg.: 8 cents per hour increase, June 12, 1941.

Rochester, N. Y.:
Agreement A, 2.5 cents per hour increase for all classifications, November 1, 1941.

Rochester, N. Y.-Continued.
Agrement B, $21 / 2$ percent increase for all classiflcations, September 1, 1941.
Washington, D. C.: Job automatic cylinder presses ( 1 or 2 vertical Miehle presses; 1 or 2 Kelly job presses; 1 or 2 Miller Hi -Speed presses; any cylinder press 20 inches or under; 1 offset press 24 inches or under; any combination of above), 2.5 cents per hour increase, July 1, 1941.
Wichita, Kans.: 2.5 cents per hour increase for all classifications, November 1, 1941.

## Platen pressmen

Buffalo, N. Y.: 5 cents per hour increase, August 11, 1941.

Chicago, IIl.: 5 cents per hour increase for all classifications except loose leaf printing, June 25, 1941; loose leaf printing, 5 cents per hour increase for all classifications, July 1, 1941.
Portland, Oreg.: \$1.060, June 12, 1941.
Foremen, \$1.123, June 12, 1941.
Rochester, N. Y.:
Agreement A, 2.5 cents per hour increase for all classifications, November 1, 1941.
Agreement $B, 21 / 2$ percent increase for all classifications, September 1, 1941.
Washington, D. C.: 2.5 cents per hour increase, for all classifications, July 1, 1941.
Wichita, Kans.: 1 or 2 presses, 2.5 cents per hour increase, November 1, 1941.

## NEWSPAPER

## Compositors, hand: Day work

Binghamton, N. Y.: \$1.15A, September 1, 1941.
Cleveland, Ohio: 71/2 percent increase, September 5, 1941.

Detroit, Mich.: \$1.493, October 1, 1941.
Indianapolis, Ind.: $\$ 1.300$, August 1, 1941.
Kansas City, Mo.: \$1.270, June 23, 1941.
Madison, W is.: \$1.175, October 1, 1941.
Nashville, Tenn.: \$1.090, July 3, 1941.
Pittsburgh, Pa.: \$1.409, July 13, 1941.
Rochester, N. Y.: \$1.225, August 1, 1941.
Washington, D. C.: \$1.469, November 12, 1941.

## Compositors, hand: Night work

Binghamton, N. Y.: $\$ 1.308$, September 1, 1941.
Cleveland, Ohio: $71 / 2$ percent increase, September 5 , 1941.

Detroit, Mich.: \$1.573, October 1, 1941.
Indianapolis, Ind.: $\$ 1.400$, August 1, 1941.
Kansas City, Mo.: \$1.350, June 23, 1941.
Madison, W is.: \$1.238, October 1, 1941.
Nashville, Tenn.: \$1.160, July 3, 1941.
Pittsburgh, Pa.: \$1.476, July 13, 1941.
Rochester, N. Y.: \$1.290, August 1, 1941.
Washington, D. C.: $\$ 1.611$, November 12, 1941.

## Machine operators: Day work

Binghamton, N. Y.: \$1.150, September 1, 1941.
Cleveland, Ohio: $71 / 2$ percent increase, September 5 , 1941.

Detroit, Mich:: \$1.493, October 1, 1941.
Indianapolis, Ind.: $\$ 1.300$, August 1, 1941 .
Kansas City, Mo.: $\$ 1.270$, June $23,1941$.
Madison, Wis.: \$1.175, October 1, 1941.
Nashville, Tenn.: $\$ 1.090$, July 3, 1941.

Pittsburgh, Pa.: \$1.409, July 13, 1941.
Rechester, N. Y.: \$1.225, August 1, 1941.
Washington, D. C.: \$1.469, November 12, 1941.

## Machine operators: Night work

Binghamton, N. Y.: \$1.308, September 1, 1941.
Cleveland, Ohio: $71 / 2$ percent increase, September 5 , 1941.

Detroit, Mich.: \$1.573, October 1, 1941.
Indianapolis, Ind.: \$1.400, August 1, 1941.
Kansas City, Mo.: \$1.350, June 23, 1941.
Madison, Wis.: $\$ 1.238$, October 1, 1941.
Nashville, Tenn.: \$1.160, July 3, 1941.
Pittsburgh, Pa.: \$1.476, July 13, 1941,
Rochester, N. Y.: \$1.290, August 1, 1941.
Washington, D. C.: $\$ 1.611$, November 12, 1941.
Machine tenders (machinists): Day work
Binghamton, N. Y.: $\$ 1.150$, September 1, 1941.
Cleveland, Ohio: $71 / 2$ percent increase, September 5 , 1941.

Detroit, Mich.: $\$ 1.493$, October 1, 1941.
Indianapolis, Ind.: $\$ 1.300$, August 1, 1941.
Kansas City, Mo.: \$1.270, June 23, 1941.
Madison, Wis.: $\$ 1.175$, October 1, 1941.
Nashville, Tenn.: $\$ 1.090$, July 3, 1941.
Pittsburgh, Pa.: \$1.409, July 13, 1941.
Rochester, N. Y.: \$1.225, August 1, 1941.
Washington, D. C.: \$1.469, November 12, 1941.

## Machine tenders (machinists): Night work

Binghamton, N. Y.: \$1.308, September 1, 1941.
Cleveland, Ohio: $71 / 2$ percent increase, September 5 , 1941.

Detroit, Mich.: \$1.573, October 1, 1941.

Indianapolis, Ind.: $\$ 1.400$, August 1, 1941.
Kansas City, Mo.: \$1.350, June 23, 1941.
Nashville, Tenn.: \$1.160, July 3, 1941.
Pittsburgh, Pa.: \$1.476, July 13, 1941.
Rochester, N. Y.: \$1.290, August 1, 1941.
Washington, D. C.: \$1.611, November 12, 1941.

## Mailers: Day work

Minneapolis, Minn.: $\$ 1.000$, June 19, 1941.
Philadelphia, Pa.: Rate D, $\$ 0.900$, August 16, 1941.
St. Paul, Minn.: $\$ 0.970$, July 17, 1941.
Seattle, Wash.: \$1.060, July 7, 1941.
Toledo, Ohio: \$1.067, September 1, 1941.
Mailers: Night work
Minneapolis, Minn.: $\$ 1.060$, June 19, 1941.
St. Paul, Minn.: \$1.020, July 17, 1941.
Seattle, Wash.: \$1.136, July 7, 1941.
Toledo, Ohio: \$1.093, September 1, 1941.
Photoengravers: Day work
Minneapolis, Minn.: $\$ 1.450$, July 5, 1941.
Photoengraters: Night work
Minneapolis, Minn.: \$1.575, July 5, 1941.
Journeymen pressmen: Day work
Cincinnati, Ohio: \$1.240, July 1, 1941. El Paso, Tex.: \$1.031, October 1, 1941. Nashville, Tenn:: \$1.050, July 1, 1941. Pittsburgh, Pa.: \$1.209, July 12, 1941. Rochester, N. Y.: $\$ 1.200$, October 1, 1941. Toledo, Ohio: Rate A, \$1.273, September 1, 1941.

Journeymen pressmen: Night work
Cincinnati, Ohio: \$1.320, July 1, 1941.
El Paso, Tex.: \$1.031, October 1, 1941.
Nashville, Tenn.: $\mathbf{\$ 1 . 1 2 0 , ~ J u l y ~ 1 , ~} 1941$.

Pittsburgh, Pa.: \$1.289, July 12, 1941.
Rochester, N. Y.: \$1.284, October 1, 1941. Toledo, Ohio: Rate A, $\$ 1.300$, September 1, 1941.

## Pressmen-in-charge: Day toork

Cincinnati, Ohio: $\$ 1.328$, July 1, 1941.
Nashville, Tenn.: \$1.175, July 1, 1941. Pittsburgh, Pa.: \$1.276, July 12, 1941. Rochester, N. Y.: \$1.294, October 1, 1941. Toledo, Ohio:

Agreement B, \$1.420, September 1, 1941.
Assistant pressmen-in-charge, $\$ 1.347$, September 1, 1941.

## Pressmen-in-charge: Night work

Cincinnati, Ohio: \$1.409, July 1, 1941.
Nashville, Tenn.: \$1.253, July 1, 1941.
Pittsburgh, Pa.: \$1.356, July 12, 1941. Rochester, N. Y.: \$1.378, October 1, 1941. Toledo, Ohio:

Agreement B, \$1.447, September 1, 1941. Assistant pressmen-in-charge, \$1.373, September 1, 1941.

## SHercotypers: Day woork

Columbus, Ohio: $\$ 1.225$, December 7, 1941. Dallas, Tex.: \$1.225, August 25, 1941. El Paso, Tex.: \$1.038, October 1, 1941. Minneapolis, Minn.: $\$ 1.200$, July 1, 1941. Nashville, Tenn.: \$1.050, August 1. 1941. Wichita, Kans.: \$0.913, July 16, 1941.

Stereotypers: Nioht work
Columbns, Ohio: $\$ 1.275$, December 7, 1941.
Dallas, Tex.: \$1.279, August 25, 1941. El Paso, Tex.: $\$ 1.038$, October 1, 1941. Minneapolis, Minn.: \$1.275, July 1, 1941. Nashville, Tenn.: $\$ 1.120$, August 1, 1941. Wichita, Kans.: $\$ 0.952$, July 16, 1941.


[^0]:    1 The following are the cities covered. The numerals indicate the population group in which the city is included in tables 8 and 9 .

[^1]:    ${ }^{2}$ Certain anomalies enter into a comparison of average rates between 2 years when such averages reflect not only the actual rates provided for in the agreements but the number of union members for those years in each local union covered by the reported rates. By and large, it would be expected that a general increase in actual rates would be accompanied by a corresponding increase in the average rate paid to union members, but if union membership increases most (or decreases least) in the lower-paid crafts or in areas with less-than-average rates, the average of the rates paid to all union members may not increase correspondingly or may even show a decrease. Conversely, the average rate may increase in spite of a downward swing in actual rates if union membership declines sufficiently in the lower-paid crafts or in areas where lower-thanaverage rates are paid.

    Because the averages do not accurately reflect changes from year to year, no table comparing 1940 and 1941 averages is included in this report. For the trend of actual union rates, the tables of indexes (tables 1 and 2) should be consulted, since these are so computed as to eliminate the effect of fluctuating memberships at various rates. The current averages, on the other hand, best serve for comparison of the general level of wage rates between trades, or between cities and regions at the time the survey was made.

[^2]:    1 Since some cities did not have both day and night workers, and are thus excluded from table 7, the average differences shown in this table are not the same as the difference between the averages for day and night work shown in table 4.

[^3]:    :The averages are weighted according to the number of members in each local union covered by the reported rates. Although a comparison of average rates between cities where averages include the influence of the membership factor may be somewhat misleading where membership is unusually large or small in comparison to the same trade in other cities, a weighted sverage of this kind is obviously more realistic than a simple average of specific rates. In the latter case a wage rate in a trade including half a dozen members would be given the same importance as that of a trade including several thousand members.

[^4]:    1 Group I, over 1,000,000 population; 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.
    ? No city of this size in the South or Southwest.

    - Insufficient quotations to compute an average.

[^5]:    ${ }^{1}$ The signatory unions to these agreements were: International Brotherhood of Bookbinders, International Photoengravers' Union, International Printing Pressmen and Assistants' Union, International Typographical Union, and the International Stereotypers' and Electrotypers' Union

[^6]:    About 13 percent of the printing-trades agreements include a provision covering an employee's status during his service in the

[^7]:    See footnotes at end of table.

[^8]:    1 Over 30 months' service.
    2 See appendix, p. 79, for a listing of wage and hour changes effective after June 1, 1941.
    44-hour week, September through May, at same weekly wage.
    4 Agreement permits 44 hours.
    6 Agreement permits 40 hours.
    6 Agreement permits 40 hours; in actual operation the workweek is alternated between 32 and 40 hours, making 36 hours the sverage.

    7 Agreement permits 35 hours.

    - Agreement permits 33 hours.
    - Agreement permits 36 hours.
    $.0361 / 4$ hours per week, Oct. 1 to Feb. 1.
    11 Agreement permits 24 hours.
    12 Piece work, 15.5 cents per 1,000 ems, agate.
    $13 \$ 0.165$ per 1,000 ems 6 to $63 / 4$ point, 40 lines.
    146 point, $\$ 0.130 ; 7$ point, $\$ 0.155$.
    $15 \$ 0.165$ per $1,000 \mathrm{ems}$, agate.
    $16 \$ 0.176$ per $1,000 \mathrm{ems} 6$ to $63 / 4$ point, 40 lines.
    1i 6 point, $\$ 0.135 ; 7$ point, $\$ 0.160$.
    18 Agreement permits 45 hours.
    19 Agreement permits 42 hours.

