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Union Wages and Hours: Printing Industry

July 1, 1957

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Bulletin No. 1228

UNITED STATES DEPARTMENT OF LABOR
James P. Mitchell, Secretary

BUREAU OF LABOR STATISTICS
Ewan Clague, Commissioner



Union Rates and Hours:
Printing Industry

1946-1951

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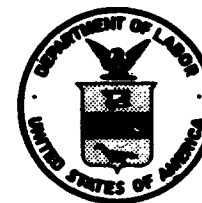
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May 1958



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Preface

The U. S. Department of Labor's Bureau of Labor Statistics conducts annual surveys of wage rates and scheduled hours of work for specified crafts or jobs as provided in labor-management agreements in four industries: Building construction, printing, local transit, and local trucking. The studies present the wage rates in effect as of July 1 of each year as reported to the Bureau by the appropriate local labor organizations in each of the cities.

Information on the union scales and hours prevailing in each city is available in August upon request to the Bureau's regional offices. A nationwide summary report of rates in the printing trades was issued in December 1957. This bulletin provides additional data and indexes of the trend of wages and hours for the period 1907-57. It was prepared in the Bureau's Division of Wages and Industrial Relations by John F. Laciskey assisted by Aloysius R. Pfeffer.

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Union Wages and Hours in the Printing Industry, July 1, 1957

Summary

Negotiated wage scales for organized printing-trades workers in cities of 100,000 or more population continued to increase between July 1, 1956, and July 1, 1957. Pay scales rose an average of 10 cents an hour, or 3.6 percent, during this 1-year period according to the U. S. Department of Labor's Bureau of Labor Statistics 51st annual survey of union scales in the printing trades. The rise amounted to 10 cents for both newspaper and commercial (book and job) workers.

Labor-management contract provisions that became effective during the 12-month period raised the pay scales for 94 of every 100 printing tradesmen included in the survey. The upward adjustment ranged from 6 to 9 cents for approximately three-eighths of the workers, from 9 to 12 cents for a fifth, and amounted to 12 or more cents for a third.¹

As a result of these widespread rate revisions, union hourly scales on July 1, 1957, averaged \$2.92 for all trades studied—\$2.77 in book and job print shops and \$3.20 in newspaper establishments. Average pay scales for printing craftsmen on night-shift work in newspaper plants were about 7.5 percent higher than for those on day-work—\$3.31 compared with \$3.08. The average day-shift scale for newspaper work was 11 percent above that of book and job work. Negotiated rates ranging from \$2.80 to \$3.30 an hour were in effect for half of the workers included in the study.

No consistent pattern of rate differentials existed among important jobs common to both types of printing. Daywork scales for hand compositors averaged 5 cents more in newspaper plants than in commercial shops. Stereotypers and photoengravers on book and job work, however, averaged 22 and 15 cents, respectively, above day-workers in these occupations in newspaper establishments.

Weekly straight-time work schedules decreased slightly during the year and averaged 36.9 hours on July 1, 1957. Schedules of 37½ hours a week were specified in labor-management contracts applicable to somewhat more than half of the printing-trades workers included in the survey. Straight-time workweeks of 36¼ hours were in effect for slightly more than a fourth of the workers, while those of 35 hours prevailed for a ninth.

¹ For ease of reading, in this and subsequent discussions of frequency distribution tables, the limits of the class intervals such as 6 and under 9 cents or 3 and under 5 percent are expressed as 6 to 9 cents or 3 to 5 percent.

Negotiated health and insurance programs covered approximately two-thirds of the printing tradesmen. Pension plan provisions were reported for slightly more than a fourth of the workers included in the study.

Scope and Method of Study

Union scales are defined as the minimum wage scales or maximum schedules of hours agreed upon through collective bargaining between trade unions and employers. Rates in excess of the negotiated minimum, which may be paid for special qualifications or other reasons, are not included.

The information presented in this report was based on union scales in effect on July 1, 1957, and covered approximately 120,000 printing-trades workers in 53 cities with populations of 100,000 or more. Data were obtained primarily from local union officials by mail questionnaire; in some instances, representatives of the U. S. Department of Labor's Bureau of Labor Statistics visited local union officials to obtain the desired information.

The current survey was designed to reflect union wage scales in the printing industry in all cities of 100,000 or more population. All cities with 500,000 or more population were included, as were most cities in the 250,000 to 500,000 population group. The cities in the 100,000 to 250,000 group selected for study were distributed widely throughout the United States. Data for some of the cities included in the study in the two smaller size groups were weighted to compensate for cities which were not surveyed. In order to provide appropriate representation in the combination of data, each geographic region and population group was considered separately when city weights were assigned.

Average hourly scales, designed to show current levels, are based on all scales reported in effect on July 1, 1957. Individual scales were weighted by the number of union members having each rate. These averages are not designed for precise year-to-year comparisons because of fluctuations in membership and in job classifications studied. Average cents-per-hour and percent changes from July 1, 1956, to July 1, 1957, are based on comparable quotations for the various occupational classifications in both periods weighted by the membership reported for the current survey. The index series, designed for trend purposes, is similarly constructed.

Trend and Scale Changes, 1956-57

Scale increases which became effective between July 1, 1956, and July 1, 1957, as provided in labor-management contracts, raised

the level of union hourly scales for printing-trades workers 3.6 percent. This rise, which was the greatest annual gain since the 4.0-percent increase registered in the year ending July 1, 1953, advanced the Bureau's index of union hourly wage scales (Jan. 2, 1948-July 1, 1949=100) to 138.9 (table 1). This upward movement reflected gains of 3.7 percent in book and job shops and of 3.3 percent in newspaper establishments and advanced the indexes for these industry branches to 139.9 and 136.4, respectively.

The rate of advance during the year did not differ strikingly among the various geographic regions or among the individual printing trades in both branches of the industry. The regional advances ranged from 2.0 to 3.8 percent in newspaper establishments and from 2.4 to 4.3 percent in book and job print shops, except in the Mountain States, where the gain was 6.2 percent (table 6). On a trade basis, scale levels rose 5.5 percent for bindery women and from 3.2 to 3.9 percent for the other book and job crafts, and from 2.9 to 3.5 percent for day- and night-shift workers combined in the newspaper trades (table 5).

Among individual printing craftsmen, the advances represented gains of 3 to 5 percent for slightly more than half of the workers in each type of printing plant; of less than 3 percent for an eighth of those in book and job shops and for a fourth of those in newspaper work; of 5 percent or more to a fourth and a sixth, respectively, of the commercial and newspaper workers (table 3).

Changes in wage rates for organized printing-trades workers result primarily from negotiations between labor and management representatives. Many of the contracts in effect on July 1, 1957, were negotiated for 2 years—a few were for longer periods. Contracts of more than a year's duration frequently provided for wage reopenings or specified interim or deferred increases to become effective on stated dates. Only those scale changes that actually became effective during the 12 months ending July 1, 1957, were included in the current survey. Some of these wage adjustments were negotiated prior to July 1, 1956. A number of current agreements also provide for increases to take effect after July 1, 1957. Such deferred interim scale changes were excluded from the study. Thus, the scale revisions presented in this report do not reflect the total wage advances negotiated in individual contracts during the survey year.

In the 12 months ending July 1, 1957, union printing-trades workers in cities of 100,000 or more population advanced their wage scales an average of 10 cents an hour in both commercial and newspaper printing establishments (table 5). This advance in average scales was approximately 3 cents more than in the preceding year.

Regionally, average scale advances were more uniform for newspaper work than for book and job shop printing. For newspapers, they ranged from 8.0 to 11.7 cents in all regions except the Border States. In this region, average scales rose 6.3 cents. Among book

and job shop workers, the greatest gain (15.4 cents) was in the Mountain region and the lowest (5.6 cents) in the Southwest. In all other regions, the increase ranged from 6.6 to 11.2 cents (table 6).

Among the individual crafts in both book and job shops and newspaper establishments, the rise in average scales since July 1, 1956, was generally consistent. It ranged from 8.5 cents for bindery women to 11.4 cents for machine operators in commercial print shops and from 9.3 to 11.6 cents for stereotypers and pressmen-in-charge, respectively, in newspaper plants (table 5).

Wage scales were adjusted upward between July 1, 1956, and July 1, 1957, for approximately 94 percent of the unionized printing-trades workers in commercial shops and for a similar group of those engaged in newspaper printing. The proportion of workers benefiting from rate revisions varied slightly among the individual trades. Higher pay scales were reported for at least 9 of every 10 workers in each of the crafts studied except 2—platen pressmen in book and job shops and stereotypers on newspaper work. In these trades, 7 of every 8 craftsmen had their scales advanced.

Raises ranged from 6 to 14 cents an hour for nearly three-fourths of the printing tradesmen in each branch of the industry. In book and job shops, 14 percent of the workers had hourly scale advances of 6 to 8 cents; 33 percent, 8 to 10 cents; 12 percent, 10 to 12 cents; and 14 percent, 12 to 14 cents. The comparable percentages for newspaper workers were 23, 16, 13, and 23, respectively. Scales increased 14 cents or more for about 14 percent of the workers in each type establishment (table 4).

Rate Variations by Type of Work

Commercial print shops produced many different items in varying quantities; newspaper establishments, on the other hand, are geared to mass production of a single, recurring item at regular intervals. Because of these variations, the composition of the labor force differs materially in each type of printing establishment. A substantial proportion of the labor force in commercial shops was comprised of bindery women, mailers, and press assistants and feeders who typically performed routine and less skilled tasks; in newspaper printing, however, journeymen were required in greater proportions to meet daily demands. These different work-force requirements were reflected in the average rates, which take into account the number of printing-trades workers at the various rates of pay in each type of establishment.

Hourly scales of union workers in the printing trades on July 1, 1957, averaged \$2.77 in commercial shops and \$3.20 in newspaper establishments. Average rates for night-shift workers on newspapers were 23 cents higher than for day-shift workers, \$3.31 compared with \$3.08 (table 7). Because relatively few workers were normally employed on night-shift work in book and job shops, information for such workers was excluded from the survey.

Union hourly rates in effect on July 1, 1957, varied widely for printing-trades workers in cities of 100,000 or more population. Negotiated scales in book and job shops ranged from \$1.15 for bindery women in San Antonio to \$4.27 for some pressmen on color work in St. Louis. Hourly rates of \$2.50 to \$3 were applicable to 31 percent of the union printing craftsmen in commercial establishments. Rates of \$3 to \$3.50 an hour were reported for 36 percent of these workers, and of \$3.50 or more for 8 percent. Scales of less than \$2 an hour affected 20 percent of the workers. Such rates prevailed for all of the bindery women, 35 percent of the mailers, and 7 percent of the press assistants and feeders. Half of the bindery women had negotiated rates ranging from \$1.50 to \$1.70, and a fourth had scales of \$1.70 to \$1.90 an hour. Nearly a fifth of the mailers had scales of less than \$1.70 an hour. All electrotypers and photoengravers had contract rates of at least \$2.70 an hour. Scales ranged from \$3.50 to \$3.70 an hour for a third of the electrotypers and an eighth of the photoengravers, and exceeded \$3.70 for two-fifths of the workers in the latter craft.

Individual rates for newspaper work ranged from \$1.975 for day-shift mailers in New Orleans to \$4.267 for compositors setting Hebrew-American text on the night shift in New York City. Rates of \$2.50 to \$3 were stipulated in labor-management contracts for a third of the dayworkers and for a ninth of the nightworkers; of \$3 to \$3.50 for three-fifths of the dayworkers and for almost the same proportion of nightworkers. Although only 1 of every 40 on the day shift had negotiated rates of \$3.50 or more, such scales were specified for 3 of every 10 on the night shift. Some workers in all crafts except mailers had scales of at least \$3.50 an hour; half of the photoengravers and almost as many pressmen-in-charge had such scales. Hourly rates of less than \$2.50 were reported for 6 percent of the mailers and for less than 1 percent of those in 4 other crafts.

Among the 12 trades studied in book and job print shops, average union hourly scales on July 1, 1957, were highest (\$3.56) for photoengravers and exceeded \$3 for 6 other crafts. The lowest average (\$1.64) was recorded by bindery women, the only trade that had scales averaging less than \$2.45 an hour. In newspaper printing, average scales ranged from \$2.88 for mailers to \$3.51 for photoengravers and pressmen-in-charge. No consistent pattern of rate differentials was discernible among important jobs common to both types of printing. Scales for stereotypers and photoengravers in commercial shops averaged 22 and 15 cents, respectively, higher than for those on daywork in newspaper plants. Day-shift scales for hand compositors averaged 5 cents higher on newspaper work than on book and job shop work (table 7).

Nightwork scales on newspapers averaged 7.5 percent above daywork scales. Among individual trades, the differential favoring night-shift workers ranged from 5.4 percent to 10.0 percent. In terms of cents-per-hour, the differences ranged from 17 to 32 cents.

City and Regional Variations

Scale increases became effective during the 12 months ending July 1, 1957, for some printing-trades workers in each of the 53 cities surveyed. The increase in average hourly scales for book and job printing ranged from 6 to 9 cents in 2 of every 5 cities and from 9 to 12 cents in 1 of every 3. In newspaper printing, average scales increased from 6 to 9 cents in 1 of every 3 cities and from 9 to 12 cents in 3 of every 10. Average scales rose 12 cents or more for book and job work in an eighth of the cities and for newspaper work in a fifth. The advances represented gains of 2 to 4 percent for both commercial and newspaper printing in about three-fifths of the cities, and of 4 to 5 percent in nearly a fourth (table 6).

The city and regional averages presented in tables 8 and 9 were designed to show current levels of rates; they do not measure differences in union scales among areas. Scales for individual crafts, of course, varied from city to city. The city and regional averages, however, were influenced not only by differences in rates among cities and regions but also by differences in the proportion of organized workers in the various crafts. Thus, a particular craft or classification may not be organized in some areas or may be organized less intensively in some areas than in others; and, also, certain types of work were found in some areas but not in others, or to a greater extent in some areas than in others. These differences were reflected in the weighting of individual rates by the number of union members at the rate. Hence, even though rates for all individual crafts in two areas may be identical, the average for all crafts combined in each area may differ.

The cities included in the survey were grouped according to population size in table 8. The average union hourly rate for book and job printing in the group of cities with 1,000,000 or more population was \$2.99, and in those with 100,000 to 250,000, \$2.55. The comparable averages for newspaper printing were \$3.37 and \$2.99. For both types of printing, the averages for the 2 intermediate groups (250,000 to 500,000 and 500,000 to 1,000,000) approximated each other—\$2.67 and \$2.62 for commercial work and \$3.16 and \$3.19 for newspaper work. There was an overlapping of average scales among cities in the different size population groups for each type printing. For example, in both commercial and newspaper printing, the average scale for Seattle in the 250,000 to 500,000 group was higher than that for any of the cities in the next larger size group and it was exceeded by only one of those in the 1,000,000 or more population group.

Regionally, average union hourly scales for all printing craft workers combined were highest (\$3.03) on the Pacific Coast and lowest (\$2.73) in the Southwest and Border States. The heavily populated and industrialized Middle Atlantic and Great Lakes regions were the only other regions where levels exceeded the national average of \$2.92 (table 9). Average scales in book and job shops ranged from \$2.41

in the Southwest to \$2.91 in the Pacific region. For newspaper work, the lowest (\$2.90) and highest (\$3.30) averages were in the Southeast and Middle Atlantic regions, respectively.

Standard Workweek

Straight-time weekly schedules decreased slightly during the year for printing-trades workers in cities of 100,000 or more population. Standard weekly work schedules on July 1, 1957, averaged 36.9 hours compared with 37 hours on July 1, 1956, and 37.1 hours on July 1, 1955. Negotiated weekly schedules for dayworkers averaged 37 hours in book and job shops and 37.1 hours in newspaper establishments; night-shift workers on newspapers had an average schedule of 36.2 hours a week (table 10).

The most prevalent straight-time workweek consisted of $37\frac{1}{2}$ hours; this schedule was stipulated in labor-management contracts for slightly more than half of the workers in both commercial and newspaper plants. Workweeks of $36\frac{1}{4}$ hours were specified for nearly three-fourths of the book and job shop workers and for a fourth of those on newspapers; of 35 hours for a ninth of the workers in each type shop. Schedules of less than 35 hours although virtually nonexistent for printing-trades workers in commercial shops were in effect for about 5 percent of those in newspaper plants. Conversely, workweeks of more than $37\frac{1}{2}$ hours prevailed for approximately 7 percent of the commercial shop workers and for practically none of the newspaper workers.

In newspaper plants, nightworkers frequently had shorter workweeks than dayworkers. Schedules of 35 hours or less affected about 28 percent of the workers on the night shift and about 7 percent of those on the day shift, and those of $36\frac{1}{4}$ hours prevailed for 32 and 20 percent of the night- and day-shift workers, respectively. Straight-time schedules of $37\frac{1}{2}$ hours were specified in labor-management contracts for 38 percent of the nightworkers and for 71 percent of the dayworkers.

Insurance and Pension Plans

Negotiated health, insurance, and pension programs in the printing industry have increased in recent years, although less rapidly than in some other industries. The rate of development has undoubtedly

been influenced by programs operated by a number of printing-trades unions for many years which provide members with one or more types of benefit (old-age, death, sickness, disability).

A substantially greater proportion of the organized printing-trades workers were included in negotiated health and insurance plans than in pension programs. On July 1, 1957, approximately two-thirds of the union printing tradesmen were covered by labor-management contracts providing for health and insurance programs, and slightly more than a fourth were affected by agreements containing provisions for pension plans.² Health and insurance program coverage was more extensive for workers in commercial print shops than in newspaper establishments—about seven-tenths compared with five-tenths. Pension plan provisions were applicable to almost a fourth of the book and job shop workers and to a third of those on newspapers.

Of the workers provided health and insurance protection, approximately 90 percent were covered by programs financed entirely by employers. Such plans were incorporated in contracts applicable to 95 and 82 percent, respectively, of the protected workers in commercial and newspaper plants. Pension plans financed by employers affected about four-fifths of the printing-trades workers covered by negotiated agreements providing for such plans. Included in such programs were seven-tenths of the covered workers in book and job shops and nine-tenths of those in newspaper plants.

Union Scales by City and Trade

Union scales of wages and hours in effect on July 1, 1956, and July 1, 1957, for the individual trades in each of the 53 cities included in the study are shown in table 13.

² The prevalence of negotiated health, insurance, and pension programs in the printing industry was first studied by the Bureau in July 1954. Information for these plans was restricted to those financed entirely or in part by the employer. Plans financed by workers through union dues or assessments were excluded. No attempt was made to secure information on the kind and extent of benefits provided or on the cost of plans providing such benefits.

TABLE 1.—Indexes¹ of union hourly wage scales in the printing trades, 1907-57

(1948-49 = 100)

Year	Printing	Book and job	Newspaper
1907: May 15	(^a)	15.0	19.4
1908: May 15	(^a)	16.6	20.4
1909: May 15	(^a)	17.8	21.3
1910: May 15	(^a)	18.8	22.0
1911: May 15	19.9	19.3	22.4
1912: May 15	20.3	19.6	22.8
1913: May 15	20.7	20.0	23.2
1914: May 15	21.0	20.4	23.5
1915: May 15	21.2	20.5	23.6
1916: May 15	21.4	20.8	23.7
1917: May 15	22.1	21.5	24.3
1918: May 15	24.0	23.9	25.5
1919: May 15	29.4	29.4	30.8
1920: May 15	37.7	38.4	37.6
1921: May 15	41.3	42.2	40.9
1922: May 15	41.8	42.4	41.3
1923: May 15	43.0	44.1	41.8
1924: May 15	45.1	45.9	44.3
1925: May 15	45.8	46.4	45.1
1926: May 15	46.8	47.4	46.1
1927: May 15	48.2	48.6	47.4
1928: May 15	49.1	49.2	48.6
1929: May 15	49.8	49.9	49.5
1930: May 15	50.6	50.8	50.0
1931: May 15	50.8	51.1	50.1
1932: May 15	50.5	50.6	50.0
1933: May 15	47.5	47.8	46.8
1934: May 15	48.5	49.1	47.4
1935: May 15	50.3	50.2	50.3
1936: May 15	51.5	51.6	51.0
1937: May 15	53.2	53.3	52.9
1938: June 1	54.9	55.1	54.3
1939: June 1	55.4	55.5	55.0
1940: June 1	56.2	56.0	56.2
1941: June 1	56.8	56.6	56.9
1942: July 1	59.3	59.1	59.4
1943: July 1	61.1	60.7	61.9
1944: July 1	62.6	62.3	63.3
1945: July 1	63.5	63.1	64.1
1946: July 1	74.3	74.2	74.5
1948: Jan. 2	94.3	94.3	94.3
1949: July 1	105.7	105.7	105.7
1950: July 1	107.9	108.2	107.4
1951: July 1	112.4	112.1	112.7
1952: July 1	118.8	119.3	117.6
1953: July 1	123.5	124.0	122.3
1954: July 1	127.1	127.6	125.9
1955: July 1	130.7	131.4	128.9
1956: July 1	134.1	134.9	132.1
1957: July 1	138.9	139.9	136.4

¹ Index series designed for trend purposes; periodical changes in union scales are based on comparable quotations for the various occupations in consecutive periods, weighted by number of union members reported at each quotation in the current survey period.

² Combined data for years 1907-10 not available.

TABLE 2.—Indexes¹ of union hourly wage scales in each printing trade, 1907-57

(Jan. 2, 1948 - July 1, 1949 = 100)

Year	Book and job										
	Bindery women	Bookbinders	Compositors, hand	Electrotypers	Machine operators	Machine tenders (machinists)	Mailers	Photo-engravers	Press assistants and feeders	Pressmen, cylinder	Pressmen, platen
1907: May 15	-	16.7	17.9	17.1	20.3	-	-	-	13.0	18.4	17.3
1908: May 15	-	18.5	17.9	17.1	21.0	-	-	-	14.4	19.3	17.9
1909: May 15	-	18.7	17.9	17.2	21.8	-	-	-	14.6	20.9	18.5
1910: May 15	-	18.9	18.7	17.9	22.6	-	-	-	14.9	21.0	18.8
1911: May 15	-	19.2	19.2	18.9	22.8	-	-	-	15.5	21.5	19.2
1912: May 15	-	19.3	19.6	19.2	23.4	22.4	-	-	15.8	21.8	19.5
1913: May 15	-	19.8	19.9	19.6	24.0	22.8	-	-	16.1	22.1	19.8
1914: May 15	-	20.1	20.4	20.5	24.2	22.8	-	-	16.6	22.6	20.2
1915: May 15	16.8	20.2	20.5	20.9	24.3	23.0	-	-	16.7	22.6	20.2
1916: May 15	17.1	20.2	20.9	21.5	24.3	23.0	-	20.5	16.9	22.9	20.6
1917: May 15	18.3	21.4	21.3	22.2	24.9	23.5	-	22.3	17.8	23.4	21.7
1918: May 15	20.4	24.1	23.5	23.3	26.9	25.8	-	23.6	20.8	25.9	23.9
1919: May 15	26.4	30.8	28.8	26.7	32.5	31.8	-	27.5	26.8	31.4	29.3
1920: May 15	36.5	40.4	37.9	38.2	41.3	39.8	-	38.0	36.8	40.8	39.7
1921: May 15	42.6	44.3	43.4	44.5	46.8	46.0	-	40.5	39.8	45.0	44.3
1922: May 15	41.2	42.5	44.2	45.4	46.8	45.5	-	40.9	38.5	44.0	43.4
1923: May 15	43.1	45.1	45.2	48.2	47.7	46.4	-	41.3	43.2	47.5	45.2
1924: May 15	43.7	47.1	47.3	50.0	49.7	48.4	-	44.2	42.8	48.9	46.6
1925: May 15	44.2	47.6	47.0	49.8	49.7	48.5	-	45.3	45.2	49.5	46.8
1926: May 15	43.4	48.4	47.9	50.3	50.3	50.2	-	48.2	45.7	50.5	49.0
1927: May 15	44.4	49.5	48.8	50.9	52.3	50.4	-	50.5	46.3	50.6	49.5
1928: May 15	44.6	49.3	49.5	51.3	52.4	50.7	-	51.9	46.6	51.0	48.6
1929: May 15	45.0	49.8	49.8	52.5	53.3	51.1	-	52.7	47.0	51.9	49.4
1930: May 15	45.3	50.4	50.9	54.0	54.7	52.0	-	52.8	47.6	52.8	50.2
1931: May 15	45.5	50.6	51.1	55.2	55.0	52.5	-	52.9	47.9	53.2	50.4
1932: May 15	44.4	48.8	51.0	55.0	55.0	52.9	-	54.5	45.8	51.8	49.4
1933: May 15	42.6	47.0	47.9	51.5	51.6	49.8	-	53.5	42.7	48.6	46.0
1934: May 15	44.8	48.8	48.4	55.1	51.7	51.3	-	54.3	44.3	49.9	47.2
1935: May 15	45.2	49.4	49.3	56.0	52.5	51.5	-	57.8	45.3	50.6	47.6
1936: May 15	46.1	50.1	50.8	56.2	54.3	53.1	-	59.2	46.8	52.7	49.5
1937: May 15	46.8	51.5	52.7	56.9	55.8	54.7	48.1	59.9	49.2	54.5	51.8
1938: June 1	49.1	53.4	54.4	59.5	57.4	56.3	51.0	61.4	51.8	56.2	53.4
1939: June 1	49.8	54.4	54.7	59.9	57.6	56.5	51.9	61.9	52.1	56.6	53.9
1940: June 1	50.0	54.7	55.6	60.1	58.0	57.2	53.3	62.4	52.4	56.9	54.2
1941: June 1	51.1	55.5	56.5	61.3	58.5	57.6	53.9	62.6	53.0	57.4	54.7
1942: July 1	54.1	58.4	58.5	62.4	61.2	60.3	56.7	63.8	56.1	60.2	57.4
1943: July 1	55.8	60.6	60.2	64.1	63.0	62.1	57.7	64.1	57.9	61.9	59.2
1944: July 1	58.6	61.5	62.1	65.6	63.5	63.5	59.0	67.4	59.2	62.7	60.2
1945: July 1	59.8	61.8	62.8	66.9	64.2	64.5	60.0	68.9	60.0	63.4	60.9
1946: July 1	72.7	74.0	73.4	76.2	74.8	73.7	72.6	78.6	72.5	74.2	71.9
1948: Jan. 2	95.3	94.6	94.2	93.0	94.1	94.3	92.8	92.8	94.8	94.8	94.5
1949: July 1	104.7	105.4	105.8	107.0	105.9	105.7	107.2	107.2	105.2	105.2	105.5
1950: July 1	108.1	108.3	107.5	110.6	107.1	106.8	108.9	110.6	107.8	107.6	108.6
1951: July 1	112.7	111.2	111.2	114.4	110.6	110.1	114.3	114.8	112.5	111.7	113.1
1952: July 1	120.3	119.4	118.0	119.5	118.1	117.4	119.5	123.2	118.7	118.9	119.5
1953: July 1	125.7	123.3	122.8	123.8	122.6	122.8	125.9	128.5	123.8	123.4	124.1
1954: July 1	131.0	126.5	125.8	127.3	125.5	126.0	130.9	133.1	127.6	126.7	127.5
1955: July 1	135.6	130.7	129.7	129.1	129.6	130.0	135.4	136.6	132.1	130.4	131.8
1956: July 1	139.5	134.8	132.9	133.5	132.6	133.2	139.4	139.5	135.8	133.7	135.6
1957: July 1	147.2	139.7	137.8	138.1	137.7	138.2	144.6	143.9	140.8	138.0	140.9

See footnote at end of table.

TABLE 2.—Indexes¹ of union hourly wage scales in each printing trade, 1907-57 - Continued

(Jan. 2, 1948 - July 1, 1949 = 100)

Year	Newspaper								Stereotypers
	Compositors, hand	Machine operators	Machine tenders (machinists)	Mailers	Photo- engravers	Web pressmen			
						Journeymen	Men-in-charge	Journeymen and men-in-charge combined	
907: May 15	19.8	20.3	-	-	-	-	-	18.3	20.5
908: May 15	20.9	21.2	-	-	-	-	-	19.5	21.6
909: May 15	22.0	21.9	-	-	-	-	-	20.3	22.3
910: May 15	23.0	22.6	-	-	-	-	-	21.0	22.8
911: May 15	23.4	22.7	-	-	-	-	-	21.1	23.0
912: May 15	23.9	23.2	25.1	-	-	-	-	21.4	23.3
913: May 15	24.3	23.6	25.3	-	-	-	-	21.9	24.7
914: May 15	24.6	23.8	25.4	-	-	-	-	22.0	25.0
915: May 15	24.7	24.0	25.6	-	-	-	-	22.2	25.0
916: May 15	24.8	24.2	25.7	-	22.4	-	-	22.3	25.3
917: May 15	25.4	24.9	25.9	-	23.4	-	-	22.7	25.9
918: May 15	26.6	25.7	27.2	-	25.3	-	-	24.5	27.0
919: May 15	31.9	31.3	34.5	-	29.8	-	-	30.2	30.4
920: May 15	38.8	38.8	42.6	-	34.4	-	-	37.3	37.1
921: May 15	42.3	41.3	44.5	-	40.6	-	-	39.9	43.2
922: May 15	43.3	42.4	44.9	-	42.6	-	-	37.9	42.6
923: May 15	43.7	42.9	45.0	-	42.4	-	-	38.4	43.4
924: May 15	46.0	45.4	47.5	-	44.2	-	-	42.7	44.7
925: May 15	46.3	46.3	46.2	-	45.9	-	-	44.6	45.9
926: May 15	47.4	47.5	45.8	-	49.4	-	-	44.6	46.5
927: May 15	49.0	48.5	48.4	-	50.1	-	-	46.9	47.0
928: May 15	49.9	50.3	49.5	-	52.1	-	-	48.0	47.0
929: May 15	50.8	50.8	50.6	-	52.4	-	-	48.1	49.3
930: May 15	51.3	51.2	51.0	-	53.2	-	-	49.0	49.6
931: May 15	51.3	51.3	51.1	-	53.7	-	-	49.2	49.9
932: May 15	50.8	50.9	50.8	-	54.3	-	-	49.9	49.4
933: May 15	47.4	47.6	47.2	-	50.3	-	-	46.7	46.6
934: May 15	48.1	48.2	47.8	-	52.6	-	-	46.8	47.3
935: May 15	51.3	51.4	51.0	-	55.1	-	-	49.4	49.5
936: May 15	52.2	52.3	52.0	-	56.5	-	-	49.6	50.2
937: May 15	54.4	54.5	54.2	47.1	57.5	-	-	51.2	51.8
938: June 1	55.5	55.8	55.5	48.3	60.4	-	-	52.6	53.6
939: June 1	55.9	56.2	55.8	48.7	61.7	53.7	55.0	53.8	54.1
940: June 1	57.1	57.2	56.8	50.2	62.3	54.9	56.2	55.1	55.7
941: June 1	57.8	57.8	57.5	52.2	62.6	55.7	56.9	55.9	56.6
942: July 1	60.2	60.3	60.2	55.6	63.9	57.8	59.3	58.0	59.3
943: July 1	62.8	62.6	62.7	58.5	64.7	60.7	62.0	60.9	61.8
944: July 1	64.0	64.0	64.1	59.3	66.4	62.2	63.5	62.4	63.5
945: July 1	64.8	64.7	64.9	60.3	67.8	63.3	64.4	63.4	64.0
946: July 1	74.1	74.4	74.6	73.4	77.8	74.7	75.7	74.8	74.0
948: Jan. 2	95.2	95.1	95.1	93.4	94.4	93.2	93.7	93.2	93.1
949: July 1	104.8	104.9	104.9	106.6	105.6	106.8	106.3	106.8	106.9
950: July 1	106.2	106.1	106.0	108.3	107.4	109.1	109.3	109.2	109.4
951: July 1	111.1	111.0	110.8	114.2	111.8	115.0	114.8	115.0	114.8
952: July 1	115.9	115.8	115.7	121.3	116.4	119.0	118.5	118.9	120.2
953: July 1	120.1	120.0	119.4	126.5	120.8	124.7	124.4	124.6	123.5
954: July 1	123.4	123.2	122.5	130.8	123.9	128.6	128.5	128.5	127.7
955: July 1	126.1	125.9	125.0	134.3	126.9	132.1	132.1	132.0	131.3
956: July 1	129.3	128.8	127.9	138.2	129.7	135.5	135.3	135.3	134.2
957: July 1	133.5	133.2	132.1	143.0	133.4	139.9	139.9	139.7	138.2

¹ Index series designed for trend purposes; periodical changes in union scales are based on comparable quotations for the various occupations in consecutive periods, weighted number of union members reported at each quotation in the current survey period.

TABLE 3.—Percent changes in union wage rates and percent of union printing-trades workers affected, July 1, 1956 - July 1, 1957

Trade	Percent affected by—		Percent of union printing-trades workers affected by increases by—							
	Increase	No change	Under 2 percent	2 and under 3 percent	3 and under 4 percent	4 and under 5 percent	5 and under 6 percent	6 and under 8 percent	8 and under 10 percent	10 percent and over
All printing trades	94.2	5.8	1.2	15.6	29.1	25.7	10.5	6.1	3.0	2.9
Book and job	94.5	5.5	.9	11.6	29.6	27.1	11.6	5.2	4.1	4.3
Bindery women	95.8	4.2	1.2	1.9	14.4	23.3	22.9	7.4	4.9	19.8
Bookbinders	94.9	5.1	.8	1.8	32.8	46.4	4.9	4.0	4.1	.1
Compositors, hand	94.8	5.2	.1	16.9	28.7	27.1	12.4	3.0	5.8	.8
Electrotypers	97.1	2.9	2.0	11.6	17.8	57.5	6.1	1.3	.7	.2
Machine operators	94.8	5.2	.1	15.4	27.5	27.1	12.6	3.1	8.2	.7
Machine tenders (machinists)	95.1	4.9	-	15.8	31.6	23.5	13.7	3.8	6.3	.3
Mailers	96.6	3.4	2.0	19.4	14.5	29.5	16.4	14.8	-	-
Photoengravers	95.4	4.6	2.7	39.1	20.1	8.5	19.1	3.1	1.7	1.1
Press assistants and feeders	95.0	5.0	*	3.3	48.9	26.8	3.9	8.1	3.0	1.0
Pressmen, cylinder	91.4	8.6	1.2	9.4	45.4	22.0	3.9	5.4	2.9	1.1
Pressmen, platen	87.6	12.4	.5	4.6	39.3	12.1	9.0	8.4	5.0	8.8
Stereotypers	93.9	6.1	.6	10.5	35.8	28.1	.3	17.1	.2	1.3
Newspaper	93.7	6.3	1.7	23.0	28.2	23.1	8.6	7.8	1.0	.3
Daywork	93.1	6.9	2.1	20.6	28.5	24.1	7.4	8.4	1.6	.4
Nightwork	94.3	5.7	1.3	25.4	27.9	22.1	9.8	7.1	.4	.2
Compositors, hand:										
Daywork	94.1	5.9	.1	19.9	22.7	34.9	8.1	8.3	-	*
Nightwork	93.6	6.4	-	24.2	26.4	31.2	4.8	7.0	-	*
Machine operators:										
Daywork	95.6	4.4	.2	18.6	22.1	37.6	7.2	9.9	-	.1
Nightwork	95.7	4.3	-	22.1	24.3	38.0	4.8	6.4	-	*
Machine tenders (machinists):										
Daywork	95.3	4.7	-	20.9	19.2	43.1	6.2	5.9	-	-
Nightwork	95.8	4.2	-	22.8	23.6	39.4	5.8	4.2	-	-
Mailers:										
Daywork	93.8	6.2	3.9	25.6	22.3	6.4	17.1	17.9	.7	-
Nightwork	97.8	2.2	.9	39.1	14.0	5.8	30.2	7.9	-	-
Photoengravers:										
Daywork	98.4	1.6	1.5	25.8	39.4	28.3	-	3.3	-	-
Nightwork	96.2	3.8	.4	25.2	53.2	13.9	-	3.5	-	-
Pressmen (journeymen):										
Daywork	89.0	11.0	5.7	17.9	42.1	11.4	-	3.6	7.0	1.2
Nightwork	92.3	7.7	5.3	20.7	44.3	6.9	2.7	9.6	1.8	1.1
Pressmen-in-charge:										
Daywork	91.1	8.9	3.3	23.7	35.1	11.4	3.1	3.6	6.8	4.1
Nightwork	92.4	7.6	2.7	32.0	33.6	3.3	3.8	7.1	7.3	2.5
Stereotypers:										
Daywork	89.4	10.6	3.0	21.8	35.6	12.1	11.0	5.9	-	-
Nightwork	88.5	11.5	3.4	21.1	26.4	9.2	22.1	6.3	-	-

* Less than 0.05 percent.

NOTE: Because of rounding, sums of individual items do not necessarily equal totals.

TABLE 4.—Cents-per-hour increases in union wage rates and percent of union printing-trades workers affected, July 1, 1956 - July 1, 1957

Trade	Percent of workers affected by wage rate increases	Percent of union printing-trades workers affected by increases of—									
		Under 4 cents	4 and under 6 cents	6 and under 8 cents	8 and under 9 cents	9 and under 10 cents	10 and under 12 cents	12 and under 14 cents	14 and under 16 cents	16 and under 18 cents	18 cents and over
All printing trades -----	94.2	1.1	5.3	16.8	19.3	7.7	12.2	17.3	4.0	4.7	6.0
Book and job -----	94.5	1.1	5.9	13.7	22.9	10.1	11.9	14.1	4.0	5.0	5.8
Bindery women -----	95.8	3.6	16.4	27.1	18.1	2.1	4.3	4.5	8.2	11.7	-
Bookbinders -----	94.9	-	2.4	2.2	21.6	34.4	18.4	6.4	1.8	2.6	5.1
Compositors, hand -----	94.8	.1	1.9	16.8	13.6	9.0	12.6	28.7	3.2	1.5	7.5
Electrotypers -----	97.1	-	3.0	8.0	3.8	7.5	10.1	56.5	4.9	2.6	.8
Machine operators -----	94.8	.1	2.5	14.2	11.8	10.5	12.4	25.6	4.6	3.9	9.1
Machine tenders (machinists) -----	95.1	-	1.9	18.3	10.4	8.2	12.8	28.9	4.1	3.5	7.0
Mailers -----	96.6	2.4	12.6	29.5	16.8	3.7	17.3	.5	4.4	4.3	5.0
Photoengravers -----	95.4	1.6	9.9	6.4	26.1	3.7	15.0	5.4	6.8	6.7	13.8
Press assistants and feeders -----	95.0	*	5.2	13.2	41.8	11.7	10.7	2.4	1.6	6.2	2.1
Pressmen, cylinder -----	91.4	1.2	1.1	8.2	38.3	5.9	13.6	12.8	1.4	2.2	6.5
Pressmen, platen -----	87.6	.5	3.3	14.6	21.1	8.2	7.4	7.9	4.1	7.1	13.4
Stereotypers -----	93.9	.6	.2	9.9	34.4	.6	5.4	23.8	-	6.4	12.5
Newspaper -----	93.7	1.0	4.1	22.5	12.8	3.3	12.7	23.1	3.9	4.0	6.2
Daywork -----	93.1	1.5	4.2	21.5	12.9	3.4	16.0	21.2	3.2	3.5	5.9
Nightwork -----	94.3	.6	4.0	23.6	12.7	3.2	9.5	25.0	4.7	4.6	6.6
Compositors, hand:											
Daywork -----	94.1	.1	2.7	20.1	12.6	3.4	15.3	28.3	3.0	3.9	4.6
Nightwork -----	93.6	-	2.4	22.6	15.4	3.7	9.8	29.1	2.2	5.7	2.8
Machine operators:											
Daywork -----	95.6	.2	3.3	18.4	12.2	2.0	14.9	30.9	2.8	6.3	4.6
Nightwork -----	95.7	-	2.1	21.6	13.4	2.7	9.6	35.9	2.3	4.7	3.4
Machine tenders (machinists):											
Daywork -----	95.3	-	4.0	18.6	13.1	2.9	11.0	34.6	4.6	4.3	2.4
Nightwork -----	95.8	-	2.1	22.3	12.8	3.9	9.3	36.6	3.2	4.7	.9
Mailers:											
Daywork -----	93.8	3.9	9.8	28.6	7.9	1.8	6.9	16.4	9.5	5.5	3.6
Nightwork -----	97.8	.9	10.1	35.6	4.8	1.1	4.8	10.6	16.5	8.0	5.4
Photoengravers:											
Daywork -----	98.4	1.5	5.3	16.7	11.8	7.1	24.2	28.4	.9	-	2.4
Nightwork -----	96.2	.4	4.6	16.5	12.2	4.7	18.6	34.9	.8	.8	2.7
Pressmen (journeymen):											
Daywork -----	89.0	2.4	4.4	19.1	13.9	4.4	28.4	4.5	-	.6	11.2
Nightwork -----	92.3	2.1	4.1	19.7	12.8	2.8	12.3	23.9	2.1	.7	11.7
Pressmen-in-charge:											
Daywork -----	91.1	.9	3.9	22.2	13.8	3.1	21.6	8.0	-	3.1	14.5
Nightwork -----	92.4	.4	4.5	16.7	16.0	4.4	24.2	3.8	1.6	3.8	16.9
Stereotypers:											
Daywork -----	89.4	3.0	1.5	28.5	19.8	5.2	5.8	16.7	3.6	-	5.2
Nightwork -----	88.5	.5	2.9	22.1	16.4	6.5	3.5	6.5	4.7	3.6	21.8

* Less than 0.05 percent.

NOTE: Because of rounding, sums of individual items do not necessarily equal totals.

TABLE 5.—Average union hourly wage rates in the printing trades, July 1, 1957, and increase in rates, July 1, 1956 - July 1, 1957

Trade	Average rate per hour July 1, 1957 ¹	Amount of increase, July 1, 1956, to July 1, 1957 ²		Trade	Average rate per hour July 1, 1957 ¹	Amount of increase, July 1, 1956, to July 1, 1957 ²	
		Percent	Cents per hour			Percent	Cents per hour
All printing trades -----	\$2.92	3.6	10.0	Newspaper - Continued			
Book and job -----	2.77	3.7	9.9	Machine operators -----	\$3.24	3.4	10.6
Bindery women -----	1.64	5.5	8.5	Daywork -----	3.14	3.5	10.7
Bookbinders -----	2.83	3.7	10.0	Nightwork -----	3.33	3.3	10.6
Compositors, hand -----	3.07	3.7	10.9	Machine tenders (machinists) -----	3.24	3.3	10.4
Electrotypers -----	3.30	3.5	11.0	Daywork -----	3.16	3.4	10.4
Machine operators -----	3.07	3.9	11.4	Nightwork -----	3.33	3.2	10.4
Machine tenders (machinists) -----	3.05	3.7	11.0	Mailers -----	2.88	3.5	9.7
Mailers -----	2.45	3.7	8.8	Daywork -----	2.75	3.5	9.4
Photoengravers -----	3.56	3.2	11.0	Nightwork -----	2.99	3.4	9.9
Press assistants and feeders -----	2.49	3.7	8.8	Photoengravers -----	3.51	2.9	9.8
Pressmen, cylinder -----	3.04	3.2	9.4	Daywork -----	3.41	3.0	10.0
Pressmen, platen -----	2.74	3.9	10.3	Nightwork -----	3.61	2.8	9.7
Stereotypers -----	3.29	3.4	10.8	Pressmen (journeymen) -----	3.23	3.2	10.1
Newspaper -----	3.20	3.3	10.1	Daywork -----	3.09	3.2	9.7
Daywork -----	3.08	3.3	10.0	Nightwork -----	3.40	3.2	10.6
Nightwork -----	3.31	3.2	10.3	Pressmen-in-charge -----	3.51	3.4	11.6
Compositors, hand -----	3.22	3.2	10.1	Daywork -----	3.36	3.5	11.3
Daywork -----	3.12	3.4	10.2	Nightwork -----	3.68	3.4	12.1
Nightwork -----	3.32	3.1	10.1	Stereotypers -----	3.19	3.0	9.3
				Daywork -----	3.07	2.9	8.6
				Nightwork -----	3.36	3.1	10.2

¹ Average rates are based on all rates in effect on July 1, 1957; each union rate was weighted by the number of union members reported at each rate.

² Based on comparable quotations for 1956 and 1957, weighted by the number of union members reported at each quotation in 1957.

TABLE 6.—Increases in union wage rates in the printing trades by city, region, and industry branch; July 1, 1956 - July 1, 1957

Cities by region	All printing trades		Book and job		Newspaper	
	Percent of increase	Cents increase	Percent of increase	Cents increase	Percent of increase	Cents increase
All cities -----	3.6	10.0	3.7	9.9	3.3	10.1
New England -----	4.0	11.0	4.3	10.9	3.8	11.2
Boston, Mass. -----	4.6	12.4	4.7	11.5	4.4	13.6
New Haven, Conn. -----	3.8	10.4	4.2	11.2	3.1	8.8
Providence, R. I. -----	2.8	8.3	2.6	7.3	2.9	8.6
Springfield, Mass. -----	2.4	6.0	2.8	6.9	1.2	3.2
Middle Atlantic -----	3.7	10.7	3.8	10.2	3.7	11.7
Buffalo, N. Y. -----	3.5	9.8	3.6	9.3	3.4	10.5
Erie, Pa. -----	3.7	10.1	3.8	9.8	3.6	10.2
Newark, N. J. -----	3.6	10.2	3.3	8.8	4.2	13.3
New York, N. Y. -----	4.0	12.1	3.9	11.3	4.1	13.6
Philadelphia, Pa. -----	2.1	6.0	2.9	7.6	1.0	2.9
Pittsburgh, Pa. -----	3.8	10.7	3.8	10.1	3.8	11.3
Rochester, N. Y. -----	3.6	9.9	4.3	11.3	2.2	6.7
Scranton, Pa. -----	4.5	10.4	4.2	9.1	5.3	15.8
Syracuse, N. Y. -----	4.1	9.4	4.0	8.0	4.2	11.9

TABLE 6.—Increases in union wage rates in the printing trades by city, region, and industry branch, July 1, 1956 - July 1, 1957 - Continued

Cities by region	All printing trades		Book and job		Newspaper	
	Percent of increase	Cents increase	Percent of increase	Cents increase	Percent of increase	Cents increase
All cities	3.6	10.0	3.7	9.9	3.3	10.1
Border States	2.7	7.1	3.1	7.6	2.0	6.3
Baltimore, Md.	3.0	8.1	3.6	8.8	2.4	7.3
Louisville, Ky.	2.8	7.0	3.8	8.8	.6	1.8
Richmond, Va.	2.5	6.2	2.3	4.8	2.7	7.8
Washington, D. C.	2.5	6.9	2.7	6.8	2.2	7.1
Southeast	3.3	8.8	2.7	6.6	3.6	10.2
Atlanta, Ga.	2.5	6.7	1.8	4.5	4.1	11.7
Birmingham, Ala.	3.7	9.7	3.1	7.6	4.2	11.8
Charlotte, N. C.	2.4	6.6	.8	2.1	2.6	7.3
Jacksonville, Fla.	5.1	13.7	2.1	5.1	5.6	15.2
Knoxville, Tenn.	3.7	10.0	4.1	10.6	3.6	9.8
Memphis, Tenn.	4.0	10.3	5.8	12.8	2.7	8.0
Great Lakes	3.7	10.4	4.1	11.2	2.7	8.6
Chicago, Ill.	2.9	9.0	3.2	9.5	2.3	7.7
Cincinnati, Ohio	3.5	9.7	3.3	8.6	3.7	10.9
Cleveland, Ohio	4.2	11.7	4.4	11.3	4.0	12.4
Columbus, Ohio	3.4	9.5	4.5	11.8	1.9	5.9
Dayton, Ohio	3.4	8.9	3.9	10.0	0	0
Detroit, Mich.	2.5	7.5	2.5	6.9	2.8	8.9
Grand Rapids, Mich.	4.6	13.0	6.8	16.9	3.5	10.6
Indianapolis, Ind.	4.2	11.5	6.2	15.2	1.8	5.6
Milwaukee, Wis.	4.0	10.6	3.8	9.4	4.4	13.3
Minneapolis-St. Paul, Minn.	7.1	17.7	8.4	19.5	3.1	9.9
Peoria, Ill.	5.1	14.4	6.7	18.0	3.4	10.3
Toledo, Ohio	2.5	7.3	3.2	8.7	2.0	6.1
Middle West	3.0	8.0	2.7	6.7	3.4	10.5
Des Moines, Iowa	2.6	7.1	2.3	6.0	3.1	9.3
Kansas City, Mo.	2.8	7.3	2.9	7.1	2.5	7.6
Omaha, Nebr.	3.0	8.6	4.9	12.7	2.3	6.7
St. Louis, Mo.	3.4	8.8	2.8	6.7	4.4	13.8
Southwest	3.0	7.9	2.4	5.6	3.4	9.7
Dallas, Tex.	2.8	8.4	2.6	7.2	2.9	9.0
Houston, Tex.	1.8	5.1	1.2	3.0	2.3	6.7
Little Rock, Ark.	4.3	10.2	4.1	8.6	4.5	11.7
New Orleans, La.	3.3	8.3	2.9	6.6	3.6	10.1
Oklahoma City, Okla.9	2.1	0	0	2.6	7.6
San Antonio, Tex.	4.5	11.8	3.5	7.7	4.8	13.5
Mountain	4.0	11.1	6.2	15.4	2.7	8.0
Denver, Colo.	3.4	9.4	4.2	10.6	2.7	8.1
Salt Lake City, Utah	5.4	15.2	16.7	40.6	2.7	7.8
Pacific	3.3	9.8	3.1	8.8	3.7	11.6
Los Angeles, Calif.	3.6	10.7	3.1	8.9	4.8	14.8
Oakland, Calif.	2.6	7.4	2.9	8.1	2.0	6.0
Portland, Oreg.	2.7	8.0	4.1	11.3	1.6	5.1
San Francisco, Calif.	2.7	7.9	2.8	7.8	2.7	8.3
Seattle, Wash.	3.5	10.8	3.6	10.5	3.4	11.2
Spokane, Wash.	4.4	13.0	3.1	8.1	4.9	15.5

TABLE 7.—Distribution of union members in the printing trades by hourly wage rates and by trade, July 1, 1957

Trade	Average rate per hour	Percent of union members whose rate (in cents) per hour was—																										
		Under 140	140 and under 150	150 160	160 170	170 180	180 190	190 200	200 210	210 220	220 230	230 240	240 250	250 260	260 270	270 280	280 290	290 300	300 310	310 320	320 330	330 340	340 350	350 360	360 370	370 and over		
All printing trades	\$2.92	0.7	1.1	4.0	2.2	1.6	1.9	1.1	0.3	0.5	0.3	1.0	2.0	2.2	3.6	5.1	8.4	8.8	9.8	12.5	11.3	6.7	4.2	4.8	2.1	3.7		
Book and job	2.77	1.1	1.7	6.2	3.4	2.4	3.0	1.8	0.5	0.6	0.4	1.4	2.9	3.1	4.7	6.3	8.6	8.6	7.9	10.9	10.1	5.2	1.7	2.1	1.2	4.2		
Bindery women	1.64	5.6	9.2	32.0	18.4	11.6	14.6	8.6																				
Bookbinders	2.83	-	-	-	-	-	1.1	.1	*	.2	.7	.7	6.8	2.3	8.9	17.1	30.2	7.2	13.4	10.5	.9	-	-	-	-	-		
Compositors, hand	3.07	-	-	-	-	-	-	-	-	-	.2	1.0	2.1	2.1	7.4	10.2	12.2	10.8	18.2	20.5	15.3	-	-	-	-	-		
Electrotypers	3.30	-	-	-	-	-	-	-	-	-	-	-	.7	1.1	4.0	22.0	7.5	17.9	6.9	4.9	17.5	17.5	-	-	-	-		
Machine operators	3.07	-	-	-	-	-	-	-	-	-	.3	.9	3.0	1.3	8.5	8.9	14.6	7.9	20.0	21.0	12.4	1.3	-	-	-	.1		
Machine tenders (machinists)	3.05	-	-	-	-	-	-	-	-	.5	2.2	3.0	2.8	11.1	7.3	9.2	13.0	17.2	20.5	13.3	-	-	-	-	-	-		
Mailers	2.45	-	-	18.8	.4	12.8	3.2	-	-	.4	2.0	.1	4.4	2.3	9.9	8.4	4.4	16.0	5.0	6.9	.5	1.1	-	-	3.1	.1		
Photoengravers	3.56	-	-	-	-	-	-	-	-	-	-	-	-	-	1.6	2.9	7.2	2.2	10.5	7.7	3.7	9.5	12.1	1.0	41.5			
Press assistants and feeders	2.49	.9	.3	.1	1.3	.7	1.6	2.2	3.6	6.5	2.5	10.4	14.3	17.5	21.5	3.9	1.1	10.0	1.8	.5	.5	-	-	-	-	-		
Pressmen, cylinder	3.04	-	-	-	-	-	-	-	1.1	.2	.2	1.0	1.5	2.4	5.4	5.5	9.7	12.3	12.9	19.7	18.9	5.3	2.1	1.0	.5	.2		
Pressmen, platen	2.74	-	-	-	-	-	-	.6	-	.2	1.5	7.0	7.2	10.1	3.1	29.7	16.2	10.6	10.9	1.2	1.7	-	-	-	-	-		
Stereotypers	3.29	-	-	-	-	-	-	-	-	-	-	-	-	-	.6	-	-	15.3	4.7	18.0	24.5	3.9	7.8	.4	24.7	-		
Newspaper	3.20	-	-	-	-	-	-	*	-	.1	.2	.3	.4	.5	1.7	2.8	8.1	9.2	13.2	15.4	13.6	9.5	8.9	9.6	3.6	2.8		
Daywork	3.08	-	-	-	-	-	-	*	-	.3	.1	.4	.9	.6	2.9	4.4	11.1	14.2	17.4	15.1	16.2	5.4	8.5	.5	1.9	.2		
Nightwork	3.31	-	-	-	-	-	-	-	-	.2	.3	.3	.5	.5	1.2	5.1	4.3	9.1	15.7	11.1	13.5	9.2	18.5	5.3	5.5	-		
Compositors, hand	3.22	-	-	-	-	-	-	-	-	-	-	.3	-	.1	1.0	7.4	7.6	14.7	15.6	14.4	11.8	12.6	14.4	-	.1	-		
Daywork	3.12	-	-	-	-	-	-	-	-	-	-	.7	-	.1	2.0	12.9	11.1	19.7	17.6	16.8	5.3	13.4	.2	-	.1	-		
Nightwork	3.32	-	-	-	-	-	-	-	-	-	-	-	-	-	2.2	4.4	10.0	13.8	12.0	17.9	11.9	27.8	-	-	.1	-		
Machine operators	3.24	-	-	-	-	-	-	-	-	-	-	.3	-	.1	1.1	6.3	7.5	13.5	14.5	14.8	11.7	12.9	17.2	-	.2	-		
Daywork	3.14	-	-	-	-	-	-	-	-	-	-	.6	-	.2	2.4	11.0	10.5	19.5	16.7	18.2	5.6	14.9	.3	-	.2	-		
Nightwork	3.33	-	-	-	-	-	-	-	-	-	-	-	-	-	2.3	4.9	8.4	12.6	11.9	16.9	11.2	31.6	-	-	.2	-		
Machine tenders (machinists)	3.24	-	-	-	-	-	-	-	-	-	-	.5	-	-	1.7	5.5	7.7	11.8	15.9	15.1	10.8	16.2	14.7	-	.2	-		
Daywork	3.16	-	-	-	-	-	-	-	-	-	-	.9	-	-	3.2	8.7	8.1	16.7	19.6	14.2	6.5	21.3	.5	-	.3	-		
Nightwork	3.33	-	-	-	-	-	-	-	-	-	-	-	-	-	1.8	7.2	6.2	11.6	16.2	15.6	10.2	31.1	-	-	.2	-		
Mailers	2.88	-	-	-	-	-	.1	-	.9	1.2	2.2	1.5	3.0	10.2	11.2	22.6	12.5	6.5	23.2	4.3	.7	-	-	-	-	-		
Daywork	2.75	-	-	-	-	-	.2	-	1.9	1.1	2.8	3.4	2.6	20.3	16.7	27.4	21.2	1.8	.7	-	-	-	-	-	-	-		
Nightwork	2.99	-	-	-	-	-	-	-	-	1.3	1.6	-	3.3	1.8	6.7	18.6	5.3	10.4	41.9	7.8	1.3	-	-	-	-	-		
Photoengravers	3.51	-	-	-	-	-	-	-	-	-	-	-	-	-	2.4	3.5	2.1	4.3	7.5	17.5	12.0	11.4	19.2	20.1	-	-		
Daywork	3.41	-	-	-	-	-	-	-	-	-	-	-	-	-	4.6	2.4	1.4	7.2	11.1	24.7	10.2	3.4	34.8	-	-	-		
Nightwork	3.61	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4.5	2.7	1.2	3.7	9.9	13.9	19.8	2.6	41.7	-	-		
Pressmen (journeymen)	3.23	-	-	-	-	-	-	-	-	-	-	.6	.8	1.6	2.6	12.3	16.9	11.9	18.7	11.2	2.8	3.1	14.3	3.2	-	-		
Daywork	3.09	-	-	-	-	-	-	-	-	-	-	-	1.1	.2	2.6	3.5	21.2	23.9	17.3	25.2	3.8	1.2	-	-	-	-		
Nightwork	3.40	-	-	-	-	-	-	-	-	-	-	-	-	1.5	.5	1.6	2.1	8.8	5.7	11.2	19.7	4.7	6.8	30.7	6.9	-		
Pressmen-in-charge	3.51	-	-	-	-	-	-	-	-	-	-	.4	1.3	.5	2.1	5.7	10.9	22.2	10.8	10.1	11.7	23.8	-	-	-	-		
Daywork	3.36	-	-	-	-	-	-	-	-	-	-	.7	-	1.8	.9	3.9	7.3	18.5	33.2	13.8	6.7	11.3	2.1	-	-	-		
Nightwork	3.68	-	-	-	-	-	-	-	-	-	-	.9	.7	-	-	-	3.8	1.6	8.7	7.1	14.4	12.2	50.5	-	-			
Stereotypers	3.19	-	-	-	-	-	-	-	-	-	-	.6	-	-	2.8	6.2	12.3	20.8	18.3	16.8	1.7	9.7	2.1	.2	8.4	-		
Daywork	3.07	-	-	-	-	-	-	-	-	-	-	1.1	-	-	5.0	5.4	18.2	26.3	24.3	17.1	-	2.1	-	.2	.3	-		
Nightwork	3.36	-	-	-	-	-	-	-	-	-	-	-	-	-	7.2	4.7	13.6	10.5	16.5	3.9	19.5	4.9	.2	19.0	-	-		

* Less than 0.05 percent.

NOTE: Because of rounding, sums of individual items do not necessarily equal totals.

TABLE 8.—Average union hourly wage rates in the printing trades by city and population group, July 1, 1957

Book and job ¹		Newspaper	
City and population group	Average hourly rate	City and population group	Average hourly rate
Population group I (1,000,000 or more):		Population group I (1,000,000 or more):	
Chicago, Ill.	\$3.07	New York, N. Y.	\$3.48
New York, N. Y.	3.03	Chicago, Ill.	3.40
Average for group I	2.99	Average for group I	3.37
Los Angeles, Calif.	2.95	Detroit, Mich.	3.31
Detroit, Mich.	2.90	Los Angeles, Calif.	3.23
Philadelphia, Pa.	2.75	Philadelphia, Pa.	3.01
Population group II (500,000 to 1,000,000):		Population group II (500,000 to 1,000,000):	
San Francisco, Calif.	2.88	Washington, D. C.	3.33
Pittsburgh, Pa.	2.76	Minneapolis-St. Paul, Minn.	3.29
Cincinnati, Ohio	2.72	St. Louis, Mo.	3.27
Cleveland, Ohio	2.69	Cleveland, Ohio	3.25
Buffalo, N. Y.	2.68	Boston, Mass.	3.23
Houston, Tex.	2.63	Average for group II	3.19
Average for group II	2.62	San Francisco, Calif.	3.18
Washington, D. C.	2.61	Buffalo, N. Y.	3.17
Milwaukee, Wis.	2.58	Milwaukee, Wis.	3.16
Boston, Mass.	2.56	Pittsburgh, Pa.	3.09
Baltimore, Md.	2.54	Cincinnati, Ohio	3.07
Minneapolis-St. Paul, Minn.	2.52	Baltimore, Md.	3.06
St. Louis, Mo.	2.49	Houston, Tex.	3.06
New Orleans, La.	2.38	New Orleans, La.	2.90
Population group III (250,000 to 500,000):		Population group III (250,000 to 500,000):	
Seattle, Wash.	3.03	Seattle, Wash.	3.45
Oakland, Calif.	2.90	Newark, N. J.	3.31
Portland, Oreg.	2.85	Portland, Oreg.	3.26
Dallas, Tex.	2.80	Dallas, Tex.	3.22
Toledo, Ohio	2.76	Average for group III	3.16
Columbus, Ohio	2.75	Toledo, Ohio	3.16
Rochester, N. Y.	2.75	Denver, Colo.	3.14
Newark, N. J.	2.73	Kansas City, Mo.	3.14
Average for group III	2.67	Columbus, Ohio	3.13
Indianapolis, Ind.	2.61	Indianapolis, Ind.	3.12
Denver, Colo.	2.60	Oakland, Calif.	3.11
Atlanta, Ga.	2.58	Rochester, N. Y.	3.07
Kansas City, Mo.	2.53	Louisville, Ky.	3.06
Birmingham, Ala.	2.52	Memphis, Tenn.	3.03
Louisville, Ky.	2.43	Atlanta, Ga.	2.97
Memphis, Tenn.	2.32	San Antonio, Tex.	2.96
San Antonio, Tex.	2.27	Birmingham, Ala.	2.95
Population group IV (100,000 to 250,000):		Population group IV (100,000 to 250,000):	
Providence, R. I.	2.90	Spokane, Wash.	3.29
Peoria, Ill.	2.86	Des Moines, Iowa	3.14
Salt Lake City, Utah	2.83	Peoria, Ill.	3.14
New Haven, Conn.	2.78	Scranton, Pa.	3.11
Omaha, Nebr.	2.72	Grand Rapids, Mich.	3.10
Charlotte, N. C.	2.71	Providence, R. I.	3.06
Knoxville, Tenn.	2.70	Oklahoma City, Okla.	3.02
Dayton, Ohio	2.68	Omaha, Nebr.	3.02
Des Moines, Iowa	2.68	Salt Lake City, Utah	3.00
Spokane, Wash.	2.67	Average for group IV	2.99
Erie, Pa.	2.65	Syracuse, N. Y.	2.95
Grand Rapids, Mich.	2.65	Richmond, Va.	2.94
Springfield, Mass.	2.58	Dayton, Ohio	2.93
Average for group IV	2.55	Erie, Pa.	2.93
Jacksonville, Fla.	2.50	Jacksonville, Fla.	2.89
Scranton, Pa.	2.25	New Haven, Conn.	2.89
Little Rock, Ark.	2.21	Charlotte, N. C.	2.87
Oklahoma City, Okla.	2.15	Knoxville, Tenn.	2.83
Richmond, Va.	2.12	Little Rock, Ark.	2.71
Syracuse, N. Y.	2.11	Springfield, Mass.	2.58

¹ The averages in the book and job tabulation include rates for the semiskilled—bindery women and press assistants and feeders—as well as the highly skilled journeymen, composing room and pressroom workers, and others. The number of semiskilled workers organized in a city may have influence on the average for the city.

TABLE 9.—Average union hourly wage rates in the printing trades by region,¹ and by trade, July 1, 1957

Trade	United States	New England	Middle Atlantic	Border States	South-east	Great Lakes	Middle West	South-west	Mountain	Pacific
All printing trades -----	\$2.92	\$2.83	\$2.97	\$2.73	\$2.76	\$2.95	\$2.76	\$2.73	\$2.90	\$3.03
Book and job -----	2.77	2.65	2.81	2.49	2.54	2.82	2.56	2.41	2.64	2.91
Bindery women -----	1.64	1.50	1.59	1.44	1.46	1.67	1.60	1.32	1.61	1.89
Bookbinders -----	2.83	2.70	2.73	2.62	2.76	2.94	2.82	2.45	2.80	3.17
Compositors, hand -----	3.07	2.76	3.14	2.86	2.81	3.18	2.92	2.70	2.91	3.18
Electrotypers -----	3.30	3.06	3.47	2.98	3.03	3.33	3.14	3.05	3.05	3.30
Machine operators -----	3.07	2.80	3.18	2.83	2.77	3.16	2.90	2.68	2.90	3.20
Machinists tenders (machinists) -----	3.05	2.80	3.24	2.76	2.73	3.18	2.95	2.69	2.96	3.18
Mailers -----	2.45	-	2.50	1.86	2.77	2.46	2.90	-	2.76	3.10
Photoengravers -----	3.56	3.06	3.79	3.28	2.89	3.64	3.10	2.97	3.12	3.50
Press assistants and feeders -----	2.49	2.40	2.48	2.25	1.82	2.63	2.24	1.84	2.09	2.51
Pressmen, cylinder -----	3.04	2.65	3.11	2.73	2.70	3.15	2.96	2.55	2.82	3.13
Pressmen, platen -----	2.74	2.47	2.79	2.43	2.73	2.72	2.61	2.23	2.75	3.03
Stereotypers -----	3.29	3.16	3.45	2.99	3.06	3.22	3.23	3.07	3.23	3.33
Newspaper -----	3.20	3.09	3.30	3.15	2.90	3.24	3.18	2.98	3.09	3.25
Daywork -----	3.08	2.98	3.14	3.04	2.85	3.13	3.10	2.90	3.03	3.18
Nightwork -----	3.31	3.25	3.43	3.26	2.94	3.35	3.28	3.06	3.16	3.32
Compositors, hand -----	3.22	3.05	3.31	3.23	2.94	3.30	3.25	3.06	3.16	3.31
Daywork -----	3.12	2.97	3.21	3.13	2.87	3.19	3.17	2.97	3.10	3.23
Nightwork -----	3.32	3.20	3.41	3.32	2.99	3.40	3.33	3.14	3.22	3.38
Machine operators -----	3.24	3.08	3.37	3.24	2.94	3.28	3.23	3.05	3.18	3.30
Daywork -----	3.14	2.99	3.24	3.15	2.88	3.17	3.14	2.94	3.10	3.23
Nightwork -----	3.33	3.22	3.46	3.30	2.98	3.38	3.32	3.13	3.24	3.38
Machine tenders (machinists) -----	3.24	3.12	3.41	3.24	2.92	3.28	3.24	3.05	3.22	3.25
Daywork -----	3.16	3.03	3.33	3.14	2.86	3.19	3.16	2.98	3.17	3.20
Nightwork -----	3.33	3.25	3.50	3.35	2.98	3.37	3.35	3.16	3.27	3.32
Mailers -----	2.88	2.74	2.90	2.58	2.55	2.97	2.91	2.46	2.73	3.03
Daywork -----	2.75	2.63	2.73	2.51	2.51	2.83	2.82	2.40	2.67	2.95
Nightwork -----	2.99	2.82	3.02	2.71	2.57	3.08	3.03	2.53	2.80	3.08
Photoengravers -----	3.51	3.33	3.73	3.45	3.05	3.62	3.37	3.17	3.30	3.51
Daywork -----	3.41	3.21	3.59	3.37	2.95	3.52	3.32	3.08	3.30	3.49
Nightwork -----	3.61	3.44	3.81	3.54	3.13	3.73	3.50	3.23	3.33	3.58
Pressmen (journeymen) -----	3.23	3.17	3.36	3.10	2.93	3.27	3.16	2.93	3.04	3.23
Daywork -----	3.09	2.98	3.15	3.02	2.89	3.14	3.08	2.91	2.99	3.12
Nightwork -----	3.40	3.46	3.55	3.20	2.97	3.45	3.29	2.95	3.16	3.32
Pressmen-in-charge -----	3.51	3.44	3.68	3.39	3.18	3.51	3.39	3.28	3.25	3.49
Daywork -----	3.36	3.22	3.45	3.31	3.14	3.39	3.31	3.30	3.20	3.37
Nightwork -----	3.68	3.75	3.90	3.49	3.21	3.69	3.51	3.24	3.40	3.59
Stereotypers -----	3.19	3.06	3.39	3.09	2.89	3.23	3.15	3.00	3.01	3.23
Daywork -----	3.07	2.91	3.08	2.99	2.83	3.14	3.06	2.96	2.97	3.19
Nightwork -----	3.36	3.31	3.69	3.24	2.93	3.38	3.25	3.07	3.06	3.29

¹ The regions used in this study include: New England—Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, and Vermont; Middle Atlantic—New Jersey, New York, and Pennsylvania; Border States—Delaware, District of Columbia, Kentucky, Maryland, Virginia, and West Virginia; South-east—Alabama, Florida, Georgia, Mississippi, North Carolina, South Carolina, and Tennessee; Great Lakes—Illinois, Indiana, Michigan, Minnesota, Ohio, and Wisconsin; Middle West—Iowa, Kansas, Missouri, Nebraska, North Dakota, and South Dakota; Southwest—Arkansas, Louisiana, Oklahoma, and Texas; Mountain—Arizona, Idaho, Colorado, Montana, New Mexico, Utah, and Wyoming; Pacific—California, Nevada, Oregon, and Washington.

TABLE 10.—Distribution of union members in the printing trades by straight-time weekly hours, July 1, 1957

Trade	Average hours per week	Percent of members whose straight-time hours per week were—									
		Under 30	30	Over 30 and under 35	35	Over 35 and under 36 1/4	36 1/4	Over 36 1/4 and under 37 1/2	37 1/2	Over 37 1/2 and under 40	40
All printing trades	36.9	*	0.1	1.9	11.3	0.4	27.5	0.7	53.1	1.8	3.1
Book and job	37.0	-	*	0.1	11.0	0.4	28.4	0.3	52.3	2.6	4.7
Bindery women	37.1	-	-	-	9.4	-	27.7	-	53.0	3.7	6.1
Bookbinders	37.0	-	-	-	4.6	-	41.0	-	47.8	2.1	4.5
Compositors, hand	37.1	-	-	-	5.0	-	33.6	-	55.3	1.9	4.3
Electrotypers	36.8	-	-	.1	17.4	-	17.5	-	65.0	-	-
Machine operators	37.2	-	0.1	-	5.6	-	31.1	-	54.2	3.7	5.3
Machine tenders (machinists)	37.2	-	-	-	3.8	-	33.2	-	53.9	3.0	6.2
Mailers	37.4	-	-	4.4	1.5	-	11.4	1.2	67.7	-	13.9
Photoengravers	36.0	-	-	-	51.9	4.4	8.1	-	35.6	-	*
Press assistants and feeders	37.1	-	-	-	3.4	-	35.0	.9	53.8	3.5	3.5
Pressmen, cylinder	37.3	-	-	-	4.4	-	28.8	.7	54.9	4.1	7.1
Pressmen, platen	37.1	-	-	-	14.2	-	17.5	2.4	56.0	4.4	5.5
Stereotypers	36.6	-	-	3.0	21.7	-	17.8	-	57.5	-	-
Newspaper	36.7	*	.1	5.2	11.9	.5	25.8	1.5	54.4	.4	.2
Daywork	37.1	-	.1	.2	6.3	.3	19.9	1.5	71.0	.4	.4
Nightwork	36.2	*	.2	10.1	17.4	.7	31.6	1.6	38.1	.3	-
Compositors, hand	36.8	-	-	-	-	-	-	-	-	-	-
Daywork	37.0	-	.1	.2	7.2	-	25.7	3.0	63.8	-	*
Nightwork	36.7	*	*	.1	9.7	-	41.9	2.4	45.9	-	-
Machine operators	36.8	-	-	-	-	-	-	-	-	-	-
Daywork	36.9	-	.2	.3	7.8	-	29.2	2.7	59.6	-	.1
Nightwork	36.7	0.1	.2	.1	9.7	-	44.5	2.9	42.6	-	-
Machine tenders (machinists)	36.8	-	-	-	-	-	-	-	-	-	-
Daywork	36.8	-	.3	.5	8.8	-	32.0	3.3	55.1	-	-
Nightwork	36.7	-	.2	.4	9.8	-	41.7	2.5	45.5	-	-
Mailers	36.6	-	-	-	-	-	-	-	-	-	-
Daywork	37.4	-	-	-	3.8	-	6.6	.1	84.4	2.5	2.6
Nightwork	36.0	-	-	20.9	20.6	-	25.8	.8	30.0	1.8	-
Photoengravers	36.9	-	-	-	-	-	-	-	-	-	-
Daywork	36.9	-	-	-	2.5	5.8	34.2	-	57.5	-	-
Nightwork	36.8	-	-	-	6.1	2.3	40.6	-	51.0	-	-
Pressmen (journeymen)	36.3	-	-	-	-	-	-	-	-	-	-
Daywork	37.2	-	-	-	4.2	-	12.3	-	83.1	.3	-
Nightwork	35.3	-	-	26.1	41.9	2.7	5.7	-	23.5	-	-
Pressmen-in-charge	36.3	-	-	-	-	-	-	-	-	-	-
Daywork	37.3	-	-	-	4.7	-	10.5	-	84.4	.3	-
Nightwork	35.2	-	-	26.4	40.2	6.2	4.2	-	23.1	-	-
Stereotypers	36.4	-	-	-	-	-	-	-	-	-	-
Daywork	37.1	-	-	.5	8.7	-	11.2	-	79.6	-	-
Nightwork	35.4	-	1.9	24.4	13.3	-	20.8	-	39.7	-	-

* Less than 0.05 percent.

NOTE: Because of rounding, sums of individual items do not necessarily equal totals.

TABLE 11.—Indexes of union weekly hours in the printing trades, 1907-57

(Jan. 2, 1948 - July 1, 1949 = 100)

Year	All printing	Book and job	Newspaper
1907: May 15 -----	{ ¹	144.8	123.5
1908: May 15 -----	{ ¹	138.1	122.9
1909: May 15 -----	{ ¹	136.9	122.6
1910: May 15 -----	{ ¹	136.5	122.3
1911: May 15 -----	133.2	136.5	122.3
1912: May 15 -----	133.1	136.4	122.1
1913: May 15 -----	133.0	136.4	122.0
1914: May 15 -----	132.9	136.4	121.7
1915: May 15 -----	132.9	136.4	121.6
1916: May 15 -----	132.9	136.4	121.5
1917: May 15 -----	132.9	136.4	121.5
1918: May 15 -----	132.9	136.4	121.5
1919: May 15 -----	132.9	136.3	121.7
1920: May 15 -----	129.0	131.2	121.6
1921: May 15 -----	121.2	120.7	121.3
1922: May 15 -----	120.8	119.2	123.6
1923: May 15 -----	120.2	118.5	123.4
1924: May 15 -----	119.7	118.5	121.7
1925: May 15 -----	119.7	118.6	121.4
1926: May 15 -----	119.6	118.4	121.6
1927: May 15 -----	119.5	118.4	121.3
1928: May 15 -----	119.5	118.4	121.0
1929: May 15 -----	119.4	118.3	120.8
1930: May 15 -----	119.3	118.2	120.6
1931: May 15 -----	119.2	118.2	120.6
1932: May 15 -----	115.2	113.6	117.5
1933: May 15 -----	114.3	112.5	116.9
1934: May 15 -----	108.4	108.5	107.6
1935: May 15 -----	106.6	106.9	105.8
1936: May 15 -----	106.2	107.0	104.5
1937: May 15 -----	105.7	106.8	103.5
1938: June 1 -----	105.1	106.3	103.0
1939: June 1 -----	104.8	106.0	102.5
1940: June 1 -----	104.6	105.8	102.2
1941: June 1 -----	104.6	105.8	101.8
1942: July 1 -----	104.3	105.8	101.7
1943: July 1 -----	104.6	106.1	101.7
1944: July 1 -----	104.6	106.1	101.7
1945: July 1 -----	104.6	106.1	101.7
1946: July 1 -----	102.0	102.4	101.3
1948: Jan. 2 -----	100.1	100.1	100.3
1949: July 1 -----	99.9	99.9	99.7
1950: July 1 -----	99.8	99.8	99.5
1951: July 1 -----	99.7	99.5	99.4
1952: July 1 -----	99.5	99.2	99.3
1953: July 1 -----	99.5	99.2	99.3
1954: July 1 -----	99.4	99.1	99.2
1955: July 1 -----	99.2	98.9	99.1
1956: July 1 -----	99.1	98.7	99.0
1957: July 1 -----	98.8	98.3	98.8

¹ Combined data for 1907-10 not available.

TABLE 12.—Indexes of union weekly hours in each printing trade, 1907-57

(Jan. 2, 1948 - July 1, 1949 = 100)

Year	Book and job										
	Bindery women	Bookbinders	Compositors, hand	Electrotypers	Machine operators	Machine tenders (machinists)	Mailers	Photo-engravers	Press assistants and feeders	Pressmen, cylinder	Pressmen, platen
1907: May 15	-	141.7	127.1	129.5	128.4	-	-	-	140.5	136.8	133.5
1908: May 15	-	129.0	127.1	129.0	128.4	-	-	-	127.7	130.2	128.9
1909: May 15	-	128.2	127.1	128.8	128.4	-	-	-	126.4	128.3	126.2
1910: May 15	-	127.8	127.1	125.4	128.4	-	-	-	126.2	128.0	126.0
1911: May 15	-	127.4	127.1	124.6	128.4	-	-	-	126.2	128.0	126.0
1912: May 15	-	127.4	127.0	124.6	127.9	129.3	-	-	126.2	128.0	126.0
1913: May 15	-	127.4	127.0	124.4	127.9	129.3	-	-	125.8	128.0	126.1
1914: May 15	-	127.4	127.0	124.1	127.9	129.3	-	-	125.8	128.0	126.1
1915: May 15	125.0	127.4	127.0	124.1	127.9	129.3	-	-	125.8	128.0	126.1
1916: May 15	125.0	127.4	127.0	124.0	128.2	129.5	-	133.1	125.8	128.0	126.1
1917: May 15	125.0	127.4	127.0	123.9	128.2	129.5	-	133.1	125.8	128.0	126.1
1918: May 15	125.0	127.4	127.0	123.9	128.2	129.5	-	132.7	125.8	128.0	126.1
1919: May 15	125.0	127.4	127.0	123.9	128.2	129.5	-	132.7	125.8	128.0	126.1
1920: May 15	125.0	127.4	127.0	123.8	128.2	129.5	-	122.5	125.7	128.0	126.0
1921: May 15	119.2	120.9	120.1	119.9	121.5	120.0	-	122.2	119.0	121.0	119.4
1922: May 15	117.7	119.7	117.7	118.3	119.8	119.6	-	122.2	117.7	119.5	118.7
1923: May 15	117.2	119.2	116.5	119.3	119.2	119.1	-	122.2	116.9	119.0	117.2
1924: May 15	117.2	118.7	116.8	119.0	118.8	119.0	-	122.2	117.1	119.2	117.5
1925: May 15	117.2	119.2	116.8	120.1	119.2	119.3	-	122.5	116.8	118.6	117.4
1926: May 15	117.4	119.0	116.8	120.1	119.0	119.0	-	122.2	116.7	118.4	116.5
1927: May 15	116.6	118.6	116.8	120.2	119.2	119.0	-	122.2	116.6	118.4	116.5
1928: May 15	116.5	119.5	116.8	120.1	119.0	119.0	-	122.2	116.5	118.1	116.8
1929: May 15	116.7	118.6	116.8	119.8	119.0	119.0	-	122.2	116.5	118.1	116.9
1930: May 15	116.6	118.5	116.8	118.4	119.0	119.0	-	122.0	116.5	118.1	116.9
1931: May 15	116.5	118.4	116.8	117.6	119.0	119.0	-	122.0	116.5	118.1	117.4
1932: May 15	116.6	118.3	116.5	117.7	118.9	119.0	-	115.9	102.4	107.9	114.8
1933: May 15	116.6	118.2	112.8	111.6	113.8	113.1	-	112.0	108.2	109.2	112.1
1934: May 15	109.1	110.4	110.0	108.0	110.6	108.9	-	110.6	104.5	105.4	107.5
1935: May 15	108.4	108.6	108.0	105.7	108.5	108.0	-	106.2	104.3	105.1	106.7
1936: May 15	107.9	108.6	107.1	103.7	107.6	107.3	-	104.8	107.0	107.2	106.7
1937: May 15	107.3	108.6	107.0	103.4	107.5	107.3	107.6	104.1	106.8	106.8	106.2
1938: June 1	106.8	108.2	106.8	101.3	107.2	107.2	107.6	103.1	106.6	106.4	105.9
1939: June 1	105.5	106.8	106.8	100.2	107.2	107.1	107.6	102.4	106.6	106.4	105.9
1940: June 1	105.5	106.8	106.8	97.8	107.2	107.1	107.0	102.3	106.6	106.4	105.9
1941: June 1	105.5	106.7	106.8	97.8	107.2	107.1	107.0	102.2	106.6	106.4	105.7
1942: July 1	105.8	106.8	106.8	97.8	107.2	107.1	107.0	101.8	106.6	106.4	105.7
1943: July 1	105.8	106.8	106.8	105.8	107.2	107.1	107.0	101.7	106.6	106.4	105.7
1944: July 1	105.8	106.8	106.8	105.8	107.2	107.1	107.0	101.7	106.6	106.4	105.7
1945: July 1	105.8	106.8	106.8	105.8	107.2	107.1	107.0	101.7	106.6	106.4	105.7
1946: July 1	102.4	102.2	102.1	103.4	101.8	102.3	102.0	101.2	103.9	102.2	102.4
1948: Jan. 2	100.1	100.1	100.1	100.3	100.1	100.1	99.9	100.2	100.1	100.1	100.1
1949: July 1	99.9	99.9	99.9	99.7	99.9	99.9	100.1	99.8	99.9	99.9	99.9
1950: July 1	99.9	99.7	99.8	99.1	99.9	99.8	100.1	99.4	99.9	99.9	99.9
1951: July 1	99.6	99.4	99.7	98.8	99.8	99.8	98.5	98.8	99.6	99.8	99.7
1952: July 1	99.4	99.2	99.7	97.9	99.8	99.8	97.8	98.1	99.2	99.5	99.1
1953: July 1	99.4	99.2	99.7	97.8	99.8	99.8	97.8	98.0	99.2	99.5	99.0
1954: July 1	99.3	99.1	99.3	97.8	99.4	99.6	97.8	97.9	99.2	99.5	99.0
1955: July 1	99.1	99.0	99.0	97.8	99.1	99.1	97.8	97.7	98.9	99.3	98.4
1956: July 1	98.9	98.8	98.8	97.1	98.9	98.8	97.5	97.6	98.8	99.2	98.1
1957: July 1	98.4	98.5	98.5	96.5	98.5	98.5	97.4	97.4	98.3	98.8	96.9

TABLE 12.—Indexes of union weekly hours in each printing trade, 1907-57 - Continued

(Jan. 2, 1948 - July 1, 1949 = 100)

Year	Newspaper								
	Compositors, hand ..	Machine operators	Machine tenders (machinists)	Mailers	Photo- engravers	Web pressmen			Stereotypers
						Journeymen	Men-in-charge	Journeymen and men-in-charge combined	
1907: May 15	124.3	126.2	-	-	-	-	-	116.3	127.3
1908: May 15	124.2	126.2	-	-	-	-	-	114.3	125.5
1909: May 15	124.2	126.2	-	-	-	-	-	113.4	124.1
1910: May 15	124.2	126.2	-	-	-	-	-	113.1	122.7
1911: May 15	124.2	126.2	-	-	-	-	-	113.1	121.6
1912: May 15	123.8	125.9	129.0	-	-	-	-	112.8	122.1
1913: May 15	123.8	125.8	129.0	-	-	-	-	112.8	122.2
1914: May 15	123.5	125.4	128.9	-	-	-	-	112.8	122.0
1915: May 15	123.4	125.0	128.6	-	-	-	-	112.8	121.9
1916: May 15	123.2	124.9	128.5	-	123.8	-	-	112.8	121.9
1917: May 15	123.2	124.9	128.5	-	123.8	-	-	112.7	121.8
1918: May 15	123.4	125.2	128.6	-	122.5	-	-	112.7	121.8
1919: May 15	123.4	125.2	128.6	-	122.1	-	-	113.5	121.9
1920: May 15	123.7	125.3	128.7	-	120.8	-	-	113.1	121.3
1921: May 15	123.5	125.0	128.7	-	117.2	-	-	112.8	119.6
1922: May 15	124.9	126.9	129.6	-	118.0	-	-	118.8	121.9
1923: May 15	124.9	126.7	129.6	-	116.8	-	-	118.1	121.8
1924: May 15	123.7	125.0	128.7	-	116.8	-	-	114.5	121.7
1925: May 15	123.6	125.0	129.5	-	116.0	-	-	113.7	121.2
1926: May 15	123.8	124.7	129.1	-	115.6	-	-	115.1	121.2
1927: May 15	123.1	124.5	128.4	-	116.0	-	-	114.8	121.0
1928: May 15	122.9	124.2	128.6	-	115.8	-	-	114.4	121.6
1929: May 15	122.3	124.3	128.2	-	115.8	-	-	114.7	120.7
1930: May 15	121.9	124.1	128.0	-	115.7	-	-	114.5	120.7
1931: May 15	121.9	124.1	128.0	-	115.3	-	-	114.5	120.9
1932: May 15	119.4	119.2	119.1	-	115.1	-	-	112.2	119.9
1933: May 15	118.1	118.4	118.1	-	115.4	-	-	113.2	118.4
1934: May 15	106.1	105.9	106.0	-	110.6	-	-	107.7	114.6
1935: May 15	104.7	104.8	104.4	-	107.0	-	-	105.3	112.0
1936: May 15	113.0	102.8	102.5	-	106.7	-	-	104.9	111.4
1937: May 15	102.1	102.1	102.2	102.7	105.6	-	-	103.5	109.4
1938: June 1	102.1	102.0	102.1	102.7	102.6	-	-	102.9	107.2
1939: June 1	102.0	102.0	102.1	103.5	102.4	102.2	101.8	102.2	104.0
1940: June 1	101.6	101.8	102.0	102.7	102.2	102.0	101.6	102.0	103.0
1941: June 1	101.5	101.6	101.9	102.7	102.1	101.6	101.4	101.6	101.8
1942: July 1	101.4	101.4	101.5	102.2	101.8	101.5	101.3	101.5	101.7
1943: July 1	101.4	101.4	101.5	102.2	101.8	101.5	101.3	101.5	101.6
1944: July 1	101.5	101.5	101.6	102.2	101.8	101.5	101.3	101.5	101.6
1945: July 1	101.5	101.5	101.6	102.2	101.8	101.5	101.3	101.5	101.6
1946: July 1	101.1	101.0	101.2	102.1	101.5	101.1	100.9	101.1	101.0
1948: Jan. 2	100.1	100.1	100.1	100.2	100.6	100.5	100.4	100.5	100.4
1949: July 1	99.9	99.9	99.9	99.8	99.4	99.5	99.6	99.5	99.6
1950: July 1	99.9	99.9	99.9	99.6	99.0	99.2	99.1	99.2	99.3
1951: July 1	99.9	99.9	99.9	99.6	99.9	98.9	98.7	98.9	99.0
1952: July 1	99.8	99.8	99.8	99.5	98.8	98.9	98.7	98.9	98.7
1953: July 1	99.7	99.7	99.8	99.4	98.8	99.1	98.9	99.1	98.6
1954: July 1	99.6	99.6	99.7	99.3	98.7	99.0	98.8	99.0	98.5
1955: July 1	99.5	99.6	99.6	99.1	98.6	98.9	98.7	98.9	98.4
1956: July 1	99.4	99.5	99.5	99.1	98.5	98.9	98.7	98.9	98.4
1957: July 1	99.3	99.3	99.4	98.9	98.4	98.5	98.1	98.4	98.3

TABLE 13.—Union scales of wages and hours in the printing trades in 53 cities, July 1, 1956, and July 1, 1957

(Hours are the same for both years unless otherwise indicated)

Trade or occupation	July 1, 1956	July 1, 1957		Trade or occupation	July 1, 1956	July 1, 1957	
	Rate per hour	Rate per hour	Hours per week		Rate per hour	Rate per hour	Hours per week
ATLANTA, GA.				BALTIMORE, MD.			
<u>Book and job</u>				<u>Book and job</u>			
Bindery women -----	\$1.480	\$1.510	37½	Bindery women -----	\$1.280	\$1.330	1 37½
Bookbinders -----	2.765	2.815	37½	Bookbinders -----	2.360	2.450	1 37½
Compositors, hand -----	2.810	2.840	37½	Compositors, hand -----	2.660	2.760	1 37½
Electrotypers -----	2.990	3.020	37½	Electrotypers -----	2.670	2.750	37½
Machine operators -----	2.810	2.840	37½	Machine operators -----	2.660	2.760	1 37½
Machine tenders (machinists) -----	2.810	2.840	37½	Machine tenders (machinists) -----	2.660	2.760	1 37½
Mailers -----	2.620	2.670	37½	Mailers -----	2.294	2.363	40
Photoengravers:				Photoengravers -----	3.033	3.107	37½
Agreement A -----	3.033	3.067	37½	Rotogravure -----	3.367	3.440	37½
Agreement B -----	3.136	3.186	37½	Press assistants and feeders:			
Press assistants and feeders -----	1.840	1.875	37½	Cylinder -----	2.180	2.260	1 37½
2-color -----	1.890	1.925	37½	Offset:			
Pressmen, cylinder -----	2.720	2.770	37½	22 inches and under -----	1.340	1.400	1 37½
2-color -----	2.820	2.870	37½	Over 22 inches to 34 inches -----	1.730	1.800	1 37½
Offset:				Over 34 inches -----	2.180	2.260	1 37½
Over 21 x 28 inches -----	2.890	2.940	37½	Platen or small automatic -----	1.730	1.800	1 37½
Under 21 x 28 inches -----	2.720	2.770	37½	2-color -----	2.240	2.320	1 37½
2-color -----	3.020	3.070	37½	Pressmen, cylinder:			
Perfector -----	2.750	2.800	37½	1 automatic up to 31 inches -----	2.440	2.530	1 37½
Rotary, roll- and sheet-fed:				2 automatic up to 31 inches -----	2.490	2.580	1 37½
In charge -----	2.890	2.940	37½	Offset:			
First pressmen -----	2.590	2.640	37½	22 inches and under -----	2.470	2.560	1 37½
Second pressmen -----	2.510	2.555	37½	Over 22 inches to 34 inches -----	2.660	2.760	1 37½
Rotogravure:				Over 34 inches -----	2.780	2.880	1 37½
First pressmen -----	2.890	2.940	37½	Single-color over 31 inches -----	2.660	2.760	1 37½
Second pressmen -----	2.590	2.640	37½	2-color -----	2.780	2.880	1 37½
Pressmen, platen -----	2.720	2.770	37½	Pressmen, platen:			
Stereotypers -----	3.007	3.073	37½	1 -----	2.270	2.360	1 37½
				2 -----	2.320	2.410	1 37½
				Stereotypers:			
				Agreement A -----	(^a)	2.630	37½
				Agreement B -----	2.990	3.067	37½
				<u>Newspaper</u>			
Compositors, hand - daywork -----	2.840	2.973	37½	Compositors, hand - daywork -----	3.060	3.130	36¾
Compositors, hand - nightwork -----	2.947	3.080	37½	Compositors, hand - nightwork -----	3.190	3.266	36¾
Machine operators - daywork -----	2.840	2.973	37½	Machine operators - daywork -----	3.060	3.130	36¾
Machine operators - nightwork -----	2.947	3.080	37½	Machine operators - nightwork -----	3.190	3.266	36¾
Machine tenders (machinists) - daywork -----	2.840	2.973	37½	Machine tenders (machinists) - daywork -----	3.060	3.130	36¾
Machine tenders (machinists) - nightwork -----	2.947	3.080	37½	Machine tenders (machinists) - nightwork -----	3.190	3.266	36¾
Mailers - daywork -----	2.460	2.530	37½	Mailers - daywork -----	2.293	2.363	40
Mailers - nightwork -----	2.520	2.580	37½	Mailers - nightwork -----	2.621	2.700	35
Photoengravers - daywork -----	3.093	3.160	37½	Photoengravers - daywork -----	3.280	3.353	37½
Photoengravers - nightwork -----	3.253	3.320	37½	Photoengravers - nightwork -----	3.440	3.513	37½
Pressmen, web - daywork -----	2.887	2.953	37½	Pressmen, web - daywork -----	2.927	3.000	37½
Pressmen, web - nightwork -----	2.995	3.061	37½	Pressmen, web - nightwork -----	3.136	3.214	35
Pressmen-in-charge - daywork -----	3.153	3.220	37½	Pressmen-in-charge - daywork -----	3.127	3.200	37½
Pressmen-in-charge - nightwork -----	3.261	3.328	37½	Pressmen-in-charge - nightwork -----	3.350	3.428	35
Stereotypers - daywork -----	2.887	2.953	37½	Stereotypers - daywork -----	2.920	2.993	37½
Stereotypers - nightwork -----	2.995	3.061	37½	Stereotypers - nightwork -----	3.129	3.207	35

See footnotes at end of table.

NOTE: When more than one union scale was in effect for the same occupation in a particular city, letters of the alphabet were used to designate the various effective agreements. The sequence of the letters does not indicate the relative importance of the agreements or the scales.

TABLE 13.—Union scales of wages and hours in the printing trades in 53 cities, July 1, 1956, and July 1, 1957 - Continued

Trade or occupation	July 1, 1956	July 1, 1957		Trade or occupation	July 1, 1956	July 1, 1957	
	Rate per hour	Rate per hour	Hours per week		Rate per hour	Rate per hour	Hours per week
BIRMINGHAM, ALA.				BOSTON, MASS. - Continued.			
<u>Book and job</u>				<u>Book and job - Continued</u>			
Bindery women -----	\$1.460	*\$1.460	37½	Photoengravers -----	\$3.040	\$3.173	37½
Foreladies -----	1.520	* 1.520	37½	Press assistants, and feeders:			
Bookbinders -----	2.710	* 2.710	37½	1 5-color rotary; 1 single-color sheet-fed			
Foremen -----	2.840	* 2.840	37½	rotary 65 inches or over -----	2.430	2.550	37½
Compositors, hand:				1 single-color sheet-fed rotary up to 65 inches;			
Agreement A -----	2.733	2.940	37½	1 2-color; 1 perfecting; cylinder with			
Agreement B -----	3.120	3.180	37½	2 pile-feeders; 1 2-color offset up to and			
Electrotypers -----	3.080	3.147	37½	including 52 inches -----	2.390	2.510	37½
Machine operators:				1 single-color offset 65 inches or over -----	2.420	2.540	37½
Agreement A -----	2.733	2.940	37½	Cylinder with 1 cross-feeder over 65 inches -----	2.330	2.450	37½
Machinist-operators -----	2.793	2.940	37½	Cylinder with 1 cross-feeder under 65 inches,			
Agreement B -----	3.120	3.180	37½	1 pile-feeder, and hand-fed; single-color			
Machine tenders (machinists):				job (automatic) cylinder up to and			
Agreement A -----	2.733	2.940	37½	including 28 x 41 inches -----	2.290	2.410	37½
Agreement B -----	3.120	3.180	37½	1 single-color sheet-fed rotary perfecting -----	2.490	2.610	37½
Mailers -----	2.794	2.794	40	1 2-color offset over 52 inches -----	2.470	2.590	37½
Photoengravers -----	2.957	3.310	35	Platen -----	1.610	1.730	37½
Press assistants and feeders:				Pressmen, cylinder:			
Cylinder -----	1.897	* 1.897	37½	1 5-color rotary -----	3.050	3.170	37½
Job -----	1.436	* 1.436	37½	1 single-color sheet-fed rotary			
Pressmen, cylinder -----	2.710	* 2.710	37½	65 inches or over -----	2.810	2.930	37½
Offset -----	2.710	* 2.710	37½	1 single-color sheet-fed rotary up to 65 inches;			
Rotary -----	3.175	3.175	40	1 2-color; 1 perfecting; 2 Miller Majors, etc.,			
Tension men -----	3.000	3.000	40	up to and including 41 inches -----	2.730	2.850	37½
Pressmen, platen -----	2.710	* 2.710	37½	1 cylinder 65 inches or over; 1 cylinder under			
				65 inches with 2 pile-feeders -----	2.635	2.755	37½
				1 cylinder under 65 inches with 1 pile-feeder;			
				1 single-color job (automatic) cylinder			
				up to and including 28 x 41 inches -----	2.550	2.670	37½
				Offset:			
				1 2-color 65 inches or over -----	3.000	3.120	37½
				1 single-color 65 inches or over -----	2.830	2.950	37½
				1 2-color up to and including 34 inches -----	2.730	2.850	37½
				1 single-color up to and including 34 inches -----	2.550	2.670	37½
				Pressmen, platen:			
				1 automatic, 2 hand-fed -----	2.430	2.550	37½
				1 hand-fed -----	2.340	2.460	37½
				Stereotypers -----	3.366	3.526	37½
				<u>Newspaper</u>			
				Compositors, hand - daywork -----	3.064	3.184	37½
				Compositors, hand - nightwork -----	3.190	3.310	37½
				Machine operators - daywork -----	3.064	3.184	37½
				Machine operators - nightwork -----	3.190	3.310	37½
				Machine tenders (machinists) - daywork -----	3.064	3.184	37½
				Machine tenders (machinists) - nightwork -----	3.190	3.310	37½
				Mailers - daywork -----	2.510	2.630	37½
				Mailers - nightwork -----	2.689	2.818	35
				Photoengravers - daywork -----	3.236	3.356	37½
				Tint layers -----	3.500	3.620	37½
				Photoengravers - nightwork -----	3.420	3.540	37½
				Pressmen, web - daywork:			
				Agreement A -----	2.874	3.099	4 37½
				Agreement B -----	3.123	3.387	38½

See footnotes at end of table.

* This rate in effect prior to July 1, 1957; new scale in negotiation at time of survey.

TABLE 13.—Union scales of wages and hours in the printing trades in 53 cities, July 1, 1956, and July 1, 1957 - Continued

Trade or occupation	July 1, 1956	July 1, 1957		Trade or occupation	July 1, 1956	July 1, 1957	
	Rate per hour	Rate per hour	Hours per week		Rate per hour	Rate per hour	Hours per week
BOSTON, MASS. - Continued				BUFFALO, N. Y. - Continued			
<u>Newspaper - Continued</u>				<u>Newspaper - Continued</u>			
Pressmen, web - nightwork	\$3.353	\$3.575	6 32 1/2	Machine tenders (machinists) - nightwork	\$3.288	\$3.394	37 1/2
Pressmen-in-charge - daywork:				Mailers - daywork:			
Agreement A	3.053	3.333	4 37 1/2	Agreement A	2.693	2.800	37 1/2
Agreement B	3.384	3.647	38 1/3	Agreement B	2.693	2.693	37 1/2
Pressmen-in-charge - nightwork	3.562	3.844	6 32 1/2	Mailers - nightwork:			
Stereotypers - daywork	3.124	3.253	35	Agreement A	2.827	2.906	37 1/2
Stereotypers - nightwork	3.453	3.595	31 1/3	Agreement B	2.827	2.827	37 1/2
BUFFALO, N. Y.				Photoengravers - daywork	3.333	3.440	37 1/2
<u>Book and job</u>				Photoengravers - nightwork	3.467	3.573	37 1/2
Bindery women:				Pressmen, web - daywork:			
Agreement A	1.575	1.630	37 1/2	Agreement A	2.975	3.081	37 1/2
Agreement B	1.450	1.550	37 1/2	Colormen	3.175	3.281	37 1/2
Agreement C	1.500	1.560	37 1/2	Agreement B	2.975	3.108	37 1/2
Bookbinders:				Agreement C	2.975	2.975	37 1/2
Agreement A	2.645	2.745	37 1/2	Pressmen, web - nightwork:			
Agreement B	2.600	2.770	37 1/2	Agreement A	3.108	3.215	37 1/2
Compositors, hand	2.830	2.960	37 1/2	Colormen	3.308	3.415	37 1/2
Electrotypers	2.950	3.050	37 1/2	Agreement B	3.108	3.241	37 1/2
Machine operators	2.830	2.960	37 1/2	Pressmen-in-charge - daywork:			
Machinist-operators	2.884	3.014	37 1/2	Agreement A	3.241	3.348	37 1/2
Machine tenders (machinists)	2.924	3.054	37 1/2	Agreement B	3.175	3.308	37 1/2
Mailers	2.693	2.800	37 1/2	Agreement C	3.175	3.175	37 1/2
Photoengravers	2.986	3.147	37 1/2	Pressmen-in-charge - nightwork:			
Press assistants and feeders:				Agreement A	3.375	3.481	37 1/2
Agreement A:				Agreement B	3.308	3.441	37 1/2
Cylinder	2.420	2.470	37 1/2	Stereotypers - daywork	2.974	3.081	37 1/2
2-color	2.510	2.560	37 1/2	Stereotypers - nightwork	3.100	3.214	37 1/2
Platen	2.160	2.210	37 1/2				
Offset (over 23 1/2 inches)	2.620	2.670	37 1/2	-CHARLOTTE, N. C.			
Agreement B	2.420	2.500	37 1/2	<u>Book and job</u>			
Pressmen, cylinder:				Compositors, hand	2.360	* 2.360	40
Agreement A:				Machine operators	2.360	* 2.360	40
Job cylinder	2.830	2.880	37 1/2	Machine tenders (machinists)	2.360	* 2.360	40
2-color	3.010	3.060	37 1/2	Photoengravers	2.800	2.827	37 1/2
Offset (over 23 1/2 inches)	3.220	3.270	37 1/2	Pressmen, cylinder:			
Agreement B:				Offset	2.200	* 2.200	40
Job cylinder	2.765	2.865	37 1/2	<u>Newspaper</u>			
2-color	2.790	2.890	37 1/2	Compositors, hand - daywork	2.726	2.800	37 1/2
5-color; perfecting	3.150	3.250	37 1/2	Compositors, hand - nightwork	2.856	2.933	37 1/2
Multicolor	2.950	3.050	37 1/2	Machine operators - daywork	2.726	2.800	37 1/2
Rotary	2.845	2.945	37 1/2	Machine operators - nightwork	2.856	2.933	37 1/2
Pressmen, platen	2.660	2.710	37 1/2	Machine tenders (machinists) - daywork	2.726	2.800	37 1/2
Stereotypers	2.974	3.155	37 1/2	Machine tenders (machinists) - nightwork	2.856	2.933	37 1/2
<u>Newspaper</u>				Pressmen, web - daywork	2.680	2.720	37 1/2
Compositors, hand - daywork	3.066	3.173	37 1/2	Pressmen, web - nightwork	2.787	2.853	37 1/2
Compositors, hand - nightwork	3.200	3.307	37 1/2	Pressmen-in-charge - daywork	2.933	2.986	37 1/2
Machine operators - daywork	3.066	3.173	37 1/2	Pressmen-in-charge - nightwork	3.040	3.306	37 1/2
Machinist-operators	3.154	3.261	37 1/2	Stereotypers - daywork	2.653	2.720	37 1/2
Machine operators - nightwork	3.200	3.307	37 1/2	Stereotypers - nightwork	2.787	2.853	37 1/2
Machinist-operators	3.288	3.394	37 1/2				
Machine tenders (machinists) - daywork	3.154	3.261	37 1/2				

See footnotes at end of table.

* This rate in effect prior to July 1, 1957; new scale in negotiation at time of survey.

TABLE 13.—Union scales of wages and hours in the printing trades in 53 cities, July 1, 1956, and July 1, 1957 - Continued

Trade or occupation	July 1, 1956	July 1, 1957		Trade or occupation	July 1, 1956	July 1, 1957	
	Rate per hour	Rate per hour	Hours per week		Rate per hour	Rate per hour	Hours per week
CHICAGO, ILL.				CHICAGO, ILL. - Continued			
Book and job				Book and job - Continued			
Bindery women:				Bookbinders: - Continued			
Gatherers, collaters, stitchers, covering and thread sewers, mailers, blankbook sewers, paging and numbering machines operators -----	\$1.760	\$1.843	36 $\frac{3}{4}$	Agreement A: - Continued			
Automatic stitcher feeders, folding or ruling machine feeders, machine operators, rotary perforating and punching machine operators, table workers -----	1.718	1.801	36 $\frac{3}{4}$	Edition binding: - Continued			
Forewomen -----	1.898	1.980	36 $\frac{3}{4}$	Casars, helpers, pasters, smashers, sawyers, general workers, and tipping for gilders; book repairers -----	\$2.852	\$2.935	36 $\frac{3}{4}$
Bookbinders:				Operators, nonautomatic gluing machines -----	2.847	2.930	36 $\frac{3}{4}$
Agreement A:				Operators, indexing machines; stock cutters, binders' stock -----	2.864	2.947	36 $\frac{3}{4}$
Commercial work:				Tip printers -----	2.877	2.960	36 $\frac{3}{4}$
Forwarders - cloth, leather, job; finishers; operators, paper cutters; paper joggers; sheet straighteners; operators, trimmers; operators, automatic stitching machines; operators, gathering machines; operators, automatic binding machines; operators covering machines; operators combination gathering and stitching machines; operators, Kast or Sheridan inserting machines (1); operators, folding machines, automatic feed (1); operators, automatic feed perforating machines -----	2.929	3.012	36 $\frac{3}{4}$	Operators, folding machines, automatic feed (2) -----	2.998	3.081	36 $\frac{3}{4}$
Operators, folding machine and feeder - hand-fed (1) -----	2.873	2.956	36 $\frac{3}{4}$	Operators, folding machines, automatic feed (3) -----	3.081	3.164	36 $\frac{3}{4}$
Operators-in-charge - stock and cutting machine -----	3.029	3.112	36 $\frac{3}{4}$	Head stampers, in charge of 1 or more machines -----	3.012	3.095	36 $\frac{3}{4}$
Operators, folding machine automatic feed (2) -----	2.998	3.081	36 $\frac{3}{4}$	Operator-in-charge - stock and cutting machines -----	3.029	3.112	36 $\frac{3}{4}$
Operators in charge of gathering, stitching and covering machine combination -----	3.040	3.123	36 $\frac{3}{4}$	Operators, combination cutter and 1 folding machine -----	3.039	3.122	36 $\frac{3}{4}$
Operators, folding machine automatic feed (3) -----	3.081	3.164	36 $\frac{3}{4}$	Operators, perfect patent binding machine (1); operators-in-charge - gathering, stitching and covering machine combination ---	3.039	3.122	36 $\frac{3}{4}$
Operators, Kast or Sheridan inserting machine with trimmer attachment (1) -----	3.095	3.178	36 $\frac{3}{4}$	Agreement B:			
Edition binding:				Paper rulers -----	2.998	3.081	36 $\frac{3}{4}$
Forwarders - cloth, leather, and job; finishers; operators, paper cutters; paper joggers, sheet straighteners; operators, automatic stitching machines; operators, gathering machines; operators, binding machines; operators, combination gathering and stitching machines; operators, folding machines, automatic feed (1); operators, automatic feed perforating machines -----	2.929	3.012	36 $\frac{3}{4}$	Compositors, hand -----	3.235	3.310	36 $\frac{3}{4}$
Operators, folding machines and feeders; hand-fed (1) -----	2.873	2.956	36 $\frac{3}{4}$	Czechoslovak text -----	3.235	3.310	36 $\frac{3}{4}$
Case-makers, hand or machine operators; operators-in-charge, casing-in-machine; edge gilders; marblers; stampers; operators, automatic rounders and backers, automatic gluing machines, lining machines; stock cutters, binders' stock headmen; operators, round corner machines -----	2.902	2.985	36 $\frac{3}{4}$	Swedish text -----	3.280	3.280	36 $\frac{3}{4}$
Book pressers; hand gluers -----	2.764	2.847	36 $\frac{3}{4}$	Electrotypers -----	3.380	3.500	36 $\frac{3}{4}$
				Machine operators -----	3.273	3.349	36 $\frac{3}{4}$
				Czechoslovak text -----	3.955	4.046	30
				Swedish text -----	3.320	3.320	36 $\frac{3}{4}$
				Machine tenders (machinists) -----	3.273	3.349	36 $\frac{3}{4}$
				Mailers -----	2.869	2.952	36 $\frac{3}{4}$
				Photoengravers -----	3.843	4.029	35
				Rotogravure -----	3.871	4.014	35
				Press assistants and feeders:			
				Senior assistants:			
				Presses 25 x 38 inches and larger:			
				1 2-color; 1 perfecting, over 46 x 65 inches bed measurement; 2-automatic Miehle units 29 x 41 inches; 1 74-inches, 1 Miller Major, 2-color; 2 single, Miller Major, 27 x 41 inches -----	2.883	2.966	36 $\frac{3}{4}$
				Single cylinder; in-charge-of varnishing machines, offset; coupon -----	2.855	2.938	36 $\frac{3}{4}$
				1 double impression, 2 sheets to 1 cylinder, 1 or 2 colors -----	2.938	3.021	36 $\frac{3}{4}$
				Folding machines, hand-fed:			
				Feeders -----	2.855	2.938	36 $\frac{3}{4}$
				Feeders and operators, 1 machine -----	2.916	2.999	36 $\frac{3}{4}$
				Folding machine with automatic sheet-fed equipment operators of:			
				1 machine -----	2.973	3.055	36 $\frac{3}{4}$
				2 machines -----	3.042	3.124	36 $\frac{3}{4}$
				3 machines -----	3.124	3.207	36 $\frac{3}{4}$
				Assistants on folding machines;			
				paper jogger -----	2.883	2.966	36 $\frac{3}{4}$

TABLE 13.—Union scales of wages and hours in the printing trades in 53 cities, July 1, 1956, and July 1, 1957 - Continued

Trade or occupation	July 1, 1956	July 1, 1957		Trade or occupation	July 1, 1956	July 1, 1957	
	Rate per hour	Rate per hour	Hours per week		Rate per hour	Rate per hour	Hours per week
CHICAGO, ILL. - Continued				CHICAGO, ILL. - Continued			
<u>Book and job - Continued</u>				<u>Book and job - Continued</u>			
Press assistants and feeders: - Continued				Pressmen, cylinder: - Continued			
Senior assistants: - Continued				Bed size over 46 x 65 inches:			
Stock cutters:				2 single-color, single cylinder; 1 2-color double cylinder; 1 double cylinder perfecting;			
Flat machines -----	\$2.973	\$3.055	36 3/4	1 single cylinder with Upham auxiliary cylinder attachment; 1 single-color, single cylinder and not more than 3 platen job -----	\$3.214	\$3.297	36 3/4
Men-in-charge -----	3.062	3.145	36 3/4	Special type:			
2-color sheet-fed rotary; Harris- Claybourn, 47 x 72 inches; Cottrell, 36 x 48 inches -----	2.924	3.007	36 3/4	2 single-color, single cylinder Miehle units, Miller Majors, or No. 2 Kellys (or any single paired with them except Miehle 7/0) -----	3.214	3.297	36 3/4
1- or 2-roll rotary:				1 or 2 single-color, single cylinder Miehle 7/0's (74 inches) or one 7/0 and any single paired with it; 1 single cylinder 7/0 Miehle and not more than 3 platen job; 1 single cylinder Miehle 7/0 (74 inches) with Upham auxiliary cylinder attachment -----	3.242	3.324	36 3/4
Tension men -----	2.966	3.049	36 3/4	1 Cox Duplex, Hoe Duplex, Goss flat-bed or Cox-0-Type (or any press of similar type) -----	3.283	3.379	36 3/4
Oilers or utility assistants -----	2.924	3.007	36 3/4	Rotary:			
Assistants on 2-deck rotary machine using 1- or 2-roll with insert attachments -----	2.911	2.994	36 3/4	1 2-color sheet-fed -----	3.352	3.435	36 3/4
Tension men on 4-unit while operating with odd color (5th unit) -----	3.010	3.093	36 3/4	1 3-color sheet-fed -----	3.407	3.490	36 3/4
Oilers, or utility assistants on 4-unit -----	2.969	3.052	36 3/4	1 4-color sheet-fed -----	3.490	3.572	36 3/4
Tension men on 6-unit -----	3.054	3.137	36 3/4	1 5-color sheet-fed -----	3.573	3.655	36 3/4
Oilers or utility assistants on 6-unit -----	3.013	3.096	36 3/4	1 sheet- or web-fed, 70 inches or over:			
Tension men on 8-unit -----	3.098	3.181	36 3/4	1 4-color -----	3.545	3.628	36 3/4
Oiler or utility assistants on 8-unit -----	3.057	3.140	36 3/4	1 5-color -----	3.628	3.710	36 3/4
Single rotary:				1 Miesel -----	3.435	3.517	36 3/4
Single rotary; automatic- or sheet-fed rotary; Cox Duplex, Goss Comet and Cox-O-Type single flat-bed -----	2.883	2.966	36 3/4	1 tubular - 1 or 2 units -----	3.380	3.462	36 3/4
Tabular rotary - single deck -----	2.966	3.048	36 3/4	3 or 4 units, tubular, second pressmen -----	3.269	3.352	36 3/4
Color:				1 32-page, 2-unit -----	3.324	3.407	36 3/4
McKee 4-color (roll or automatic sheet-fed); McKee 5-color; Claybourn 4- and 5-color -----	2.924	3.007	36 3/4	1 64-page, 2-unit -----	3.490	3.572	36 3/4
10-color web perfecting:				If running-color, 4 units:			
First assistants -----	2.966	3.049	36 3/4	First position -----	3.490	3.572	36 3/4
Second and third assistants -----	2.924	3.007	36 3/4	Second position -----	3.324	3.407	36 3/4
U. P. M.:				1 80-page, 2-unit -----	3.490	3.572	36 3/4
Single attachments -----	2.883	2.966	36 3/4	If running color, 4 units:			
Double attachments -----	2.924	3.007	36 3/4	First position -----	3.490	3.572	36 3/4
Junior assistants:				Second position -----	3.324	3.407	36 3/4
Pony Miehle (2); Miller 2-color, 22 x 30 inches (2) -----	2.439	2.521	36 3/4	1 96-page Novel News, 2 units -----	3.490	3.572	36 3/4
Kelly 25 1/4 x 28 3/4 inches (2); Miehle horizontal (2); Miller Simplex 20 x 26 inches (2); Kelly, style A, 17 x 21 3/8 inches (2); Kelly, style B, 20 1/8 x 22 7/8 inches (2) -----	2.398	2.481	36 3/4	1 192-page Novel News, 4 units:			
Kelly, 16 1/4 x 21 3/8 inches (2); Miehle vertical (2); Miller automatic platen (2); Kluge automatic platen (2); Harris 2-color, automatic 14 x 18 3/4 inches or less (2) -----	2.398	2.481	36 3/4	First position -----	3.545	3.628	36 3/4
Kelly, 28 1/2 x 35 1/2 inches (2) -----	2.425	2.508	36 3/4	Second position -----	3.380	3.462	36 3/4
Feeders:				1 96-page, 2- or 4-unit:			
Hand-fed platen -----	2.398	2.480	36 3/4	First position -----	3.490	3.572	36 3/4
Hand-fed cylinder -----	2.439	2.521	36 3/4	Second position -----	3.324	3.407	36 3/4
Hand-fed Colt's Armory and Universal -----	2.411	2.494	36 3/4	1 128-page, 4-unit:			
Pressmen, cylinder:				First position -----	3.490	3.572	36 3/4
Sheet-fed, flat-bed, 46 x 65 inches and under; 2 single-color, single cylinder; 1 2-color double cylinder; 1 double cylinder perfecting; 1 single cylinder with Upham auxiliary cylinder attachment; 3 single-color single cylinder, Patent Inside Blanket; 1 single-color, single cylinder and not more than 3 platen job; second position, running tandem with 4 beds -----	3.186	3.269	36 3/4	Second position -----	3.324	3.407	36 3/4
				1 192-page, 4-unit:			
				First position -----	3.545	3.628	36 3/4
				Second position -----	3.380	3.462	36 3/4
				5-unit:			
				First position -----	3.545	3.628	36 3/4
				Second position -----	3.380	3.462	36 3/4
				6-unit:			
				First position -----	3.600	3.683	36 3/4
				Second position -----	3.435	3.517	36 3/4

TABLE 13.—Union scales of wages and hours in the printing trades in 53 cities, July 1, 1956, and July 1, 1957 - Continued

Trade or occupation	July 1, 1956	July 1, 1957		Trade or occupation	July 1, 1956	July 1, 1957	
	Rate per hour	Rate per hour	Hours per week		Rate per hour	Rate per hour	Hours per week
CHICAGO, ILL. - Continued				CHICAGO, ILL. - Continued			
Book and job - Continued				Newspaper - Continued			
Pressmen, cylinder: - Continued				Stereotypers - daywork:			
Rotary: - Continued				Agreement A -----	\$3.133	\$3.206	37½
8-unit:				Agreement B -----	3.167	3.240	37½
First position -----	\$3.490	\$3.572	36¼	Agreement C -----	3.592	3.708	32½
Second and third positions -----	3.324	3.407	36¼	Agreement D -----	3.197	3.270	37½
Rotogravure:				Foreign language:			
1 or 2 unit -----	3.379	3.462	36¼	German and Polish -----	3.631	* 3.631	32½
3 or 4 unit -----	3.269	3.352	36¼	Stereotypers - nightwork:			
Web -----	3.180	3.313	37½	Agreement A -----	3.388	3.463	36¼
Registermen, rotogravure -----	3.347	3.480	37½	Agreement B -----	3.464	3.543	35
Pressmen, platen:				Agreement C -----	3.958	4.083	30
3 or less -----	2.993	3.076	36¼	Agreement D -----	3.554	3.630	35
4 hand-fed -----	3.021	3.104	36¼	Foreign language:			
5 hand-fed -----	3.076	3.159	36¼	German and Polish -----	4.017	* 4.017	30
6 hand-fed -----	3.104	3.186	36¼				
Proofers, 1 job or 1 power -----	3.186	3.269	36¼	CINCINNATI, OHIO			
Stereotypers:				Book and job			
Agreement A -----	3.202	3.282	36¼	Bindery women -----	1.531	1.600	37½
Agreement B -----	3.167	3.240	37½	Bookbinders -----	2.667	2.773	37½
Agreement C -----	3.607	3.686	35	Compositors, hand -----	2.827	2.880	37½
Agreement D -----	3.629	3.684	35	Electrotypers -----	2.970	3.070	37½
				Machine operators -----	2.827	2.880	37½
				Machinist-operators:			
				1 or 2 machines -----	2.933	2.986	37½
				3 or 4 machines -----	2.987	3.040	37½
				Machine tenders (machinists) -----	2.827	2.880	37½
				Mailers -----	2.707	2.814	37½
				Photoengravers -----	3.133	3.227	37½
				Press assistants and feeders:			
				Cylinder feeders; assistants, 2-color over			
				54 inches; helpers and automatic tenders -----	2.277	2.377	37½
				Job feeders -----	1.456	1.556	37½
				Rotary - first assistants -----	2.487	2.587	37½
				Rotary - second assistants -----	2.335	2.435	37½
				Pressmen, cylinder:			
				1 or 2 single-color, more than 19 x 25 inches;			
				1 single-color 65 inches or over; one 2-color			
				flatbed over 25 x 38 inches -----	2.750	2.850	37½
				Job and automatic:			
				2 small cylinders, Kelly Vertical, Miller			
				High-Speed, Kelly Clipper, Smith and Stokes,			
				Cavemore, Hoag, Cartwright Horizontal,			
				or Harris, up to 19 x 25 inches -----	2.603	2.703	37½
				1 Kelly, vertical or horizontal, Miller High-			
				Speed, Goudy, up to 19 x 25 inches -----	2.353	2.453	37½
				1 single-color cylinder under 25 x 38 inches			
				with 2 or 3 platens -----	2.750	2.850	37½
				2 Meisel or Kidder job; 1 or 2 ticket;			
				1 multiweb ticket; 3 Harris -----	2.433	2.533	37½
				Envelope -----	2.810	2.910	37½
				New Era 12 x 12 inches -----	2.920	3.020	37½
				New Era 12 x 18 inches -----			

* This rate in effect prior to July 1, 1957; new scale in negotiation at time of survey.

TABLE 13.—Union scales of wages and hours in the printing trades in 53 cities, July 1, 1956, and July 1, 1957 - Continued

Trade or occupation	July 1, 1956			July 1, 1957		
	Rate per hour	Rate per hour	Hours per week	Rate per hour	Rate per hour	Hours per week
CINCINNATI, OHIO - Continued						
<u>Book and job - Continued</u>						
Pressmen, cylinder: - Continued						
Web and rotary:						
1 web, single or double sheet-fed single- or double-roll	\$2.750	\$2.850	37½			
1 3- or 4-color rotary, roll- or hand-fed	3.023	3.123	37½			
Special built rotary, hand- or roll-fed	2.750	2.850	37½			
Pressmen platen:						
1 or 2 hand or automatic	2.353	2.453	37½			
3 hand or automatic	2.400	2.500	37½			
4 hand or automatic	2.427	2.527	37½			
5 hand or automatic	2.460	2.560	37½			
Stereotypers	2.773	2.960	37½			
<u>Newspaper</u>						
Compositors, hand - daywork	2.933	3.053	37½			
Compositors, hand - nightwork	3.067	3.187	37½			
Machine operators - daywork	2.933	3.053	37½			
Machine operators - nightwork	3.067	3.187	37½			
Machine tenders (machinists) - daywork	2.933	3.053	37½			
Machine tenders (machinists) - nightwork	3.067	3.187	37½			
Mailers - daywork	2.600	2.720	37½			
Mailers - nightwork	2.733	2.853	37½			
Photoengravers - daywork	3.147	3.267	37½			
Photoengravers - nightwork	3.280	3.400	37½			
Pressmen, web - daywork	2.927	2.927	37½			
Pressmen, web - nightwork	3.060	3.060	37½			
Pressmen-in-charge - daywork	3.060	3.060	37½			
Pressmen-in-charge - nightwork	3.193	3.193	37½			
Stereotypers - daywork	2.880	3.000	37½			
Stereotypers - nightwork	3.013	3.133	37½			
CLEVELAND, OHIO						
<u>Book and job</u>						
Bindery women:						
Hand	1.480	1.580	37½			
Machine	1.550	1.650	37½			
Bookbinders	2.825	2.945	37½			
Compositors, hand	2.950	3.070	37½			
Electrotypers	3.145	3.185	37½			
Machine operators	3.000	3.120	37½			
Machine tenders (machinists)	3.000	3.120	37½			
Mailers:						
Agreement A	2.962	3.023	36¾			
Agreement B	2.968	3.023	36¾			
Agreement C	2.962	3.023	37½			
Photoengravers:						
Agreement A	3.280	3.360	37½			
Agreement B (rotogravure)	3.819	3.819	35			
Agreement C	3.521	3.601	37½			
CLEVELAND, OHIO - Continued						
<u>Book and job - Continued</u>						
Press assistants and feeders:						
Agreement A:						
Automatic job cylinder, 17 x 22 inches or under	\$2.172	\$2.292	37½			
Cylinder	2.410	2.530	37½			
Newspaper feature; 2-color; perfecter; rotary; and flat-bed web	2.450	2.570	37½			
Platen	2.117	2.220	37½			
Agreement B	2.410	2.530	37½			
Rotary perfecter	2.525	2.645	37½			
Pressmen, cylinder:						
Agreement A:						
Cylinder and job cylinder	2.950	3.070	37½			
2-color; perfecter; rotary; and flat-bed	3.023	3.143	37½			
Newspaper feature	2.950	3.070	37½			
Men-in-charge	3.276	3.396	37½			
Offset, under 17 x 22 inches	2.812	2.932	37½			
17 x 22 to 41 x 54 inches	2.950	3.070	37½			
Over 41 x 54 inches	3.023	3.143	37½			
2-color	(2)	3.186	37½			
Agreement B	2.900	3.020	37½			
Rotary perfecter	3.070	3.190	37½			
Agreement C	3.089	3.209	37½			
Men-in-charge	3.418	3.551	37½			
Pressmen, platen	2.812	2.932	37½			
Stereotypers	3.143	3.262	37½			
<u>Newspaper</u>						
Compositors, hand - daywork	3.020	3.140	37½			
Compositors, hand - nightwork	3.294	3.418	36¾			
Machine operators - daywork	3.020	3.140	37½			
Machine operators - nightwork	3.294	3.418	36¾			
Machine tenders (machinists) - daywork	3.020	3.140	37½			
Machine tenders (machinists) - nightwork	3.294	3.418	36¾			
Mailers - daywork:						
Agreement A	2.731	2.849	37½			
Agreement B	2.731	2.929	37½			
Mailers - nightwork:						
Agreement A	2.981	3.110	35			
Agreement B	2.981	3.196	35			
Photoengravers - daywork	3.276	3.396	37½			
Photoengravers - nightwork	3.653	3.781	35			
Pressmen, web - daywork:						
Agreement A	2.930	3.049	37½			
Offside colormen	3.071	3.196	37½			
Agreement B (art gravure)	3.063	3.182	37½			
Offside colormen	3.336	3.466	37½			
Agreement C	3.213	3.331	37½			
Pressmen, web - nightwork:						
Agreement A	3.196	3.324	35			
Offside colormen	3.356	3.494	35			
Agreement B (art gravure)	3.407	3.530	35			
Offside colormen	3.710	3.850	35			
Agreement C	3.534	3.664	37½			

See footnote at end of table.

TABLE 13.—Union scales of wages and hours in the printing trades in 53 cities, July 1, 1956, and July 1, 1957 - Continued

Trade or occupation	July 1, 1956	July 1, 1957		Trade or occupation	July 1, 1956	July 1, 1957	
	Rate per hour	Rate per hour	Hours per week		Rate per hour	Rate per hour	Hours per week
CLEVELAND, OHIO - Continued				DALLAS, TEX.			
Newspaper - Continued				Book and job			
Pressmen-in-charge - daywork:				Compositors, hand -----	\$2.906	*\$2.906	37½
Agreement A -----	\$3.220	\$3.352	37½	Electrotypers -----	2.960	3.050	37½
Agreement B (art gravure) -----	3.336	3.466	37½	Machine operators -----	2.906	* 2.906	37½
Agreement C -----	3.479	3.600	37½	Machine tenders (machinists) -----	2.906	* 2.906	37½
Pressmen-in-charge - nightwork:				Photoengravers -----	2.800	2.960	37½
Agreement A -----	3.515	3.656	35	Press assistants and feeders -----	2.069	2.135	40
Agreement B (art gravure) -----	3.710	3.850	35	Pressmen, cylinder -----	2.575	2.658	40
Agreement C -----	3.826	3.960	37½	Offset -----	2.575	2.658	40
Stereotypers - daywork -----	2.956	3.076	37½	Rotary and automatic job -----	2.575	2.658	40
Stereotypers - nightwork -----	3.224	3.353	35	Pressmen, platen -----	2.345	2.421	40
				Stereotypers -----	3.050	3.136	37½
COLUMBUS, OHIO				Newspapers			
Book and job				Compositors, hand - daywork -----	3.128	3.214	35
Bindery women -----	1.580	1.630	37½	Compositors, hand - nightwork -----	3.271	3.357	35
Bookbinders -----	2.850	3.000	37½	Machine operators - daywork -----	3.128	3.214	35
Compositors, hand -----	2.900	2.960	37½	Machine operators - nightwork -----	3.271	3.357	35
Electrotypers -----	2.940	3.190	37½	Machine tenders (machinists) - daywork -	3.128	3.214	35
Machine operators -----	2.900	2.960	37½	Machine tenders (machinists) - nightwork -----	3.271	3.357	35
Machine tenders (machinists) -----	2.900	2.960	37½	Mailers - daywork:			
Mailers -----	2.650	2.820	37½	Agreement A -----	2.543	2.629	35
Photoengravers:				Agreement B -----	2.664	2.750	35
Agreement A -----	3.147	3.200	37½	Mailers - nightwork:			
Agreement B -----	3.040	3.130	37½	Agreement A -----	2.686	2.771	35
Rotogravure -----	3.227	3.333	37½	Agreement B -----	2.807	2.893	35
Press assistants and feeders -----	2.410	2.580	37½	Pressmen, web - daywork -----	3.014	3.114	35
Job feeders -----	1.665	1.835	37½	Pressmen, web - nightwork -----	3.157	3.257	35
Pressmen, cylinder -----	2.810	2.980	37½	Pressmen-in-charge - daywork -----	3.315	3.542	35
Pressmen, platen -----	2.810	2.980	37½	Pressmen-in-charge - nightwork -----	3.472	3.685	35
Stereotypers -----	2.960	2.960	37½	Stereotypers - daywork -----	3.050	3.136	35
				Stereotypers - nightwork -----	3.193	3.279	35
Newspaper				DAYTON, OHIO			
Compositors, hand - daywork -----	3.033	3.087	37½	Book and job			
Compositors, hand - nightwork -----	3.276	3.331	36¼	Bindery women:			
Machine operators - daywork -----	3.033	3.087	37½	Agreement A:			
Machine operators - nightwork -----	3.276	3.331	36¼	Collators, saddle stitchers, book stackers,			
Machine tenders (machinists) - daywork -----	3.033	3.087	37½	miscellaneous workers -----	1.465	1.535	37½
Machine tenders (machinists) - nightwork -----	3.276	3.331	36¼	Group leaders -----	1.775	1.865	37½
Mailers - daywork -----	2.750	2.750	36¼	Hopper feeders, job binders -----	1.560	1.640	37½
Mailers - nightwork -----	2.980	2.980	36¼	Relief workers, book repairers, single stitch			
Photoengravers - daywork -----	3.313	3.413	37½	operators -----	1.675	1.765	37½
Photoengravers - nightwork -----	3.593	3.697	36¼	Agreement B:			
Pressmen, web - daywork -----	2.980	3.080	37½	Envelope and bindery folders, counters,			
Pressmen, web - nightwork -----	3.220	3.440	35	collators, wrappers, etc. -----	1.553	1.633	37½
Pressmen-in-charge - daywork -----	3.240	3.410	37½	General bindery workers -----	1.463	1.543	37½
Pressmen-in-charge - nightwork -----	3.490	3.800	35	Perforators -----	1.603	1.683	37½
Stereotypers - daywork -----	2.980	3.030	37½	Agreement C -----	1.453	1.523	37½
Stereotypers - nightwork -----	3.220	3.390	35	Agreement D -----	1.453	1.523	37½
				Group leaders -----	1.640	1.710	37½
				Head sewing girls -----	1.590	1.660	37½

See footnote at end of table.

* This rate in effect prior to July 1, 1957; new scale in negotiation at time of survey.

TABLE 13.—Union scales of wages and hours in the printing trades in 53 cities, July 1, 1956, and July 1, 1957 - Continued

Trade or occupation	July 1, 1956	July 1, 1957		Trade or occupation	July 1, 1956	July 1, 1957	
	Rate per hour	Rate per hour	Hours per week		Rate per hour	Rate per hour	Hours per week
DAYTON, OHIO - Continued				DENVER, COLO. - Continued			
<u>Newspaper - Continued</u>				<u>Newspaper - Continued</u>			
Mailers - daywork	\$2.467	\$2.467	37½	Mailers - nightwork:			
Mailers - nightwork	2.613	2.613	37½	Agreement A	\$2.707	\$2.786	37½
Photoengravers - daywork	3.120	3.120	37½	Agreement B	2.810	2.870	36⅔
Photoengravers - nightwork	3.250	3.250	37½	Photoengravers - daywork	3.173	3.253	37½
Pressmen, web - daywork:				Photoengravers - nightwork	3.306	3.386	37½
Agreement A	2.933	*2.933	37½	Agreement A	2.926	3.006	37½
Agreement B	3.240	*3.240	37½	Offside colormen	3.020	3.140	37½
Agreement C	3.290	3.290	35	Agreement B	3.000	3.080	37½
Pressmen, web - nightwork:				Pressmen, web - nightwork:			
Agreement A	3.067	*3.067	37½	Agreement A	3.164	3.250	35
Agreement B	3.370	*3.370	37½	Offside colormen	3.264	3.392	35
Agreement C	3.430	*3.430	35	Agreement B	3.243	3.328	35
Pressmen-in-charge - daywork:				Pressmen-in-charge - daywork:			
Agreement A	3.133	*3.133	37½	Agreement A	3.153	3.273	37½
Agreement B	3.440	*3.440	37½	Agreement B	3.226	3.346	37½
Agreement C	3.504	*3.504	35	Pressmen-in-charge - nightwork:			
Pressmen-in-charge - nightwork:				Agreement A	3.407	3.535	35
Agreement A	3.267	*3.267	37½	Agreement B	3.486	3.614	35
Agreement B	3.580	*3.580	37½	Stereotypers - daywork	2.926	3.007	37½
Agreement C	3.630	*3.630	35	Stereotypers - nightwork	3.060	3.140	37½
Stereotypers - daywork	2.933	2.933	37½	DES MOINES, IOWA			
Stereotypers - nightwork	3.073	3.073	37½	<u>Book and job</u>			
DENVER, COLO.				Bindery women:			
<u>Book and job</u>				Agreement A	1.690	1.700	37½
Bindery women	1.530	1.609	37½	Agreement B	1.427	1.465	37½
Bookbinders	2.670	2.800	37½	Bookbinders:			
Compositors, hand	2.860	2.960	37½	Agreement A	2.940	2.980	37½
Electrotypers	2.954	3.054	37½	Agreement B	2.585	2.655	37½
Machine operators	2.860	2.960	37½	Compositors, hand:			
Machinist-operators	2.984	3.084	37½	Agreement A	2.740	2.810	37½
Machine tenders (machinists)	2.860	2.960	37½	Agreement B	3.070	3.140	37½
Mailers	2.682	2.764	36⅔	Electrotypers	3.160	3.230	37½
Photoengravers	2.960	3.067	37½	Machine operators:			
Offset	2.933	3.000	37½	Agreement A	2.740	2.810	37½
Press assistants and feeders:				Agreement B	3.160	3.230	37½
Cylinder	2.178	2.310	37½	Machine tenders (machinists):			
Platen	1.333	1.468	37½	Agreement A	2.740	2.810	37½
Pressmen, cylinder	2.748	2.880	37½	Agreement B	3.160	3.230	37½
Pressmen, platen	2.615	2.748	37½	Mailers	2.900	2.970	37½
Stereotypers	3.060	3.233	37½	Photoengravers	3.116	3.186	37½
<u>Newspaper</u>				Press assistants and feeders:			
Compositors, hand - daywork	3.100	3.180	36⅔	Agreement A:			
Compositors, hand - nightwork	3.230	3.310	36⅔	Cylinder:			
Machine operators - daywork	3.100	3.180	36⅔	Claybourn 5-color; 64-page Cottrell, 2-color;			
Machine operators - nightwork	3.230	3.310	36⅔	high-speed Hoe	2.440	2.510	37½
Machine tenders (machinists) - daywork	3.100	3.180	36⅔	40-page double 5-color	2.540	2.610	37½
Machine tenders (machinists) - nightwork	3.230	3.310	36⅔	Offset	2.440	2.510	37½
Mailers - daywork:				Agreement B:			
Agreement A	2.573	2.653	37½	Cylinder	2.274	2.333	37½
Agreement B	2.674	2.734	36⅔	Offset, under 14 x 20 inches	1.758	1.803	37½
				Offset, 14 x 20 inches;			
				17 x 22 inches; 22 x			
				30 inches; 22 x			
				34 inches	2.274	2.333	37½
				Platen	1.817	1.864	37½
				Rotary	2.286	2.345	37½

* This rate in effect prior to July 1, 1957; new scale in negotiation at time of survey.

TABLE 13.—Union scales of wages and hours in the printing trades in 53 cities, July 1, 1956, and July 1, 1957 - Continued

Trade or occupation	July 1, 1956	July 1, 1957		Trade or occupation	July 1, 1956	July 1, 1957	
	Rate per hour	Rate per hour	Hours per week		Rate per hour	Rate per hour	Hours per week
DES MOINES, IOWA - Continued				DETROIT, MICH. - Continued			
<u>Book and job - Continued</u>				<u>Book and job - Continued</u>			
Pressmen, cylinder:				Machine tenders (machinists):			
Agreement A:				Agreement A -----	\$3.150	\$3.230	37½
Claybourn 5-color -----	\$3.110	\$3.190	37½	Agreement B -----	3.275	3.380	37½
Cottrell, 64-page -----	3.110	3.190	37½	Mailers:			
40-page double 5-color; high-speed Hoe -----	3.310	3.390	37½	Agreement A -----	3.031	3.104	37½
Small cylinder -----	2.790	2.870	37½	Agreement B -----	3.064	3.138	37½
Offset:				Photoengravers:			
Under 14 x 20 inches -----	2.620	2.700	37½	Agreement A -----	3.421	3.421	36¼
Harris, 1-color -----	2.850	2.930	37½	Agreement B -----	3.980	4.040	36¼
2-color -----	3.040	3.120	37½	Agreement C -----	3.200	3.253	37½
Agreement B:				Rotogravure:			
Cylinder, large -----	2.710	2.780	37½	Agreement A -----	3.566	3.641	36¼
40-page Cottrell -----	2.754	2.824	37½	Agreement B -----	3.545	3.621	36¼
Small cylinder -----	2.644	2.714	37½	Press assistants and feeders:			
Webendorfer -----	2.965	3.035	37½	Cylinder -----	2.675	2.675	37½
Offset:				Job cylinder -----	2.380	2.380	37½
22 x 34 inches -----	2.710	2.780	37½	Offset:			
22 x 30 inches; 17 x 22 inches; 14 x 20 inches -----	2.644	2.712	37½	Single-color -----	2.675	2.675	37½
Under 14 x 20 inches -----	2.480	2.544	37½	2-color -----	2.695	2.695	37½
Rotary - Scott -----	2.876	2.946	37½	4-color, 1st assistant -----	2.695	2.695	37½
Pressmen, platen -----	2.480	2.544	37½	4-color, 2d assistant -----	2.155	2.155	37½
Stereotypers -----	3.160	3.240	37½	4-unit, 1st assistant -----	2.695	2.695	37½
				4-unit, 2d assistant -----	2.155	2.155	37½
				Platen -----	2.155	2.155	37½
<u>Newspaper</u>				Rotary:			
Compositors, hand - daywork -----	2.967	3.047	37½	Under 76 inches -----	2.695	2.695	37½
Compositors, hand - nightwork -----	3.191	3.271	37½	2-color, 76 inches and over -----	2.785	2.785	37½
Machine operators - daywork -----	2.967	3.047	37½	5-color, 1st assistant -----	3.000	3.000	37½
Machine operators - nightwork -----	3.191	3.271	37½	5-color, 2d assistant -----	2.900	2.900	37½
Machine tenders (machinists) - daywork -----	2.967	3.047	37½	Pressmen, cylinder -----	3.165	3.165	37½
Machine tenders (machinists) - nightwork -----	3.191	3.271	37½	Offset:			
Mailers - daywork -----	2.850	2.930	37½	Single-color under 17 x 22 inches -----	2.870	2.870	37½
Mailers - nightwork -----	3.060	3.140	37½	Single-color over 41 x 54 inches -----	3.270	3.290	37½
Photoengravers - daywork -----	3.117	3.187	37½	17 x 22 to 41 x 54 inches -----	3.165	3.165	37½
Photoengravers - nightwork -----	3.339	3.409	37½	2-color -----	3.270	3.290	37½
Pressmen, web - daywork -----	2.893	3.100	37½	4-color, 1st pressmen -----	3.865	3.885	37½
Pressmen, web - nightwork -----	3.100	3.240	37½	4-color, 2d pressmen -----	3.185	3.205	37½
Pressmen-in-charge - daywork -----	3.092	3.333	37½	4-unit, 1st pressmen -----	3.860	3.880	37½
Pressmen-in-charge - nightwork -----	3.313	3.473	37½	4-unit, 2d pressmen -----	3.185	3.205	37½
Stereotypers - daywork -----	2.952	3.032	37½	Rotary:			
Stereotypers - nightwork -----	3.160	3.240	37½	Under 76 inches -----	3.270	3.290	37½
				2-color, 76 inches and over -----	3.360	3.380	37½
				5-color -----	3.670	3.690	37½
DETROIT, MICH.				Pressmen, platen -----	2.870	2.870	37½
<u>Book and job</u>				Stereotypers:			
Bindery women -----	1.590	1.720	37½	Agreement A -----	3.397	3.480	37½
Combination women -----	1.695	1.825	37½	Agreement B -----	3.347	3.420	37½
Bookbinders -----	2.800	2.930	37½				
Combination men -----	2.960	3.090	37½	<u>Newspaper</u>			
Compositors, hand:				Compositors, hand - daywork:			
Agreement A -----	3.150	3.230	37½	English text -----	3.261	3.334	37½
Agreement B -----	3.275	3.380	37½	German text -----	2.100	2.400	40
Electrotypers -----	3.397	3.480	37½	Compositors, hand - nightwork:			
Machine operators:				English text -----	3.497	3.573	36¼
Agreement A -----	3.150	3.230	37½	Machine operators - daywork:			
Agreement B -----	3.275	3.380	37½	English text -----	3.261	3.334	37½
				German text -----	2.100	2.400	40

TABLE 13.—Union scales of wages and hours in the printing trades in 53 cities, July 1, 1956, and July 1, 1957 - Continued

Trade or occupation	July 1, 1956	July 1, 1957		Trade or occupation	July 1, 1956	July 1, 1957	
	Rate per hour	Rate per hour	Hours per week		Rate per hour	Rate per hour	Hours per week
HOUSTON, TEX. - Continued				INDIANAPOLIS, IND. - Continued			
Book and job - Continued				Book and job - Continued			
Pressmen, cylinder:				Pressmen, cylinder:			
Single	\$2.650	\$2.650	40	Flat-bed and automatic:			
2-color	2.840	2.840	40	1 or 2	\$2.610	\$2.860	⁴ / ₃₈ ³ / ₄
Offset:				1 double cylinder or 2-color	2.701	2.956	⁴ / ₃₈ ³ / ₄
17 x 22 inches through 28 x 42 inches	2.752	2.752	40	Offset:			
35 x 45 inches and over	2.990	2.990	40	17 x 22 inches	2.610	2.860	⁴ / ₃₈ ³ / ₄
2-color	3.285	3.285	40	Rotary:			
Rotary	2.650	2.650	40	1 sheet-fed 2-color; 1 one-roll 1-color;			
Pressmen, platen:				1 one-roll 2-color, 60 inches or under	2.706	2.956	⁴ / ₃₈ ³ / ₄
1 or 2	2.330	2.330	40	1 one-roll, 2-color over 60 inches	2.815	3.064	⁴ / ₃₈ ³ / ₄
3	2.420	2.420	40	First pressmen	2.731	2.981	⁴ / ₃₈ ³ / ₄
4 or 5	2.530	2.530	40	Second pressmen	2.681	2.931	⁴ / ₃₈ ³ / ₄
Stereotypers	3.120	3.120	37 ¹ / ₂	Pressmen, platen:			
Newspaper				1 or 2 job	2.474	2.724	⁴ / ₃₈ ³ / ₄
Compositors, hand - daywork	2.960	3.040	37 ¹ / ₂	3 job	2.528	2.778	⁴ / ₃₈ ³ / ₄
Compositors, hand - nightwork	3.093	3.173	37 ¹ / ₂	4 job	2.583	2.833	⁴ / ₃₈ ³ / ₄
Machine operators - daywork	2.960	3.040	37 ¹ / ₂	5 job	2.610	2.860	⁴ / ₃₈ ³ / ₄
Machine operators - nightwork	3.093	3.173	37 ¹ / ₂	Stereotypers	3.053	3.138	37 ¹ / ₂
Machine tenders (machinists) - daywork	2.960	3.040	37 ¹ / ₂	Newspaper			
Machine tenders (machinists) - nightwork	3.093	3.173	37 ¹ / ₂	Compositors, hand - daywork	3.020	3.073	37 ¹ / ₂
Mailers - daywork	2.553	2.607	37 ¹ / ₂	Compositors, hand - nightwork	3.153	3.207	37 ¹ / ₂
Mailers - nightwork	2.640	2.713	37 ¹ / ₂	Machine operators - daywork	3.020	3.073	37 ¹ / ₂
Photoengravers - daywork	3.147	3.200	37 ¹ / ₂	Machine operators - nightwork	3.153	3.207	37 ¹ / ₂
Photoengravers - nightwork	3.300	3.353	37 ¹ / ₂	Machine tenders (machinists) - daywork	3.020	3.073	37 ¹ / ₂
Pressmen, web - daywork	2.884	2.964	37 ¹ / ₂	Machine tenders (machinists) - nightwork	3.153	3.207	37 ¹ / ₂
Pressmen, web - nightwork	3.097	3.183	35	Mailers - daywork	2.870	2.923	37 ¹ / ₂
Pressmen-in-charge - daywork	3.084	3.164	37 ¹ / ₂	Mailers - nightwork	3.003	3.057	37 ¹ / ₂
Pressmen-in-charge - nightwork	3.311	3.397	35	Photoengravers - daywork	3.160	3.213	37 ¹ / ₂
Stereotypers - daywork	2.987	2.987	37 ¹ / ₂	Photoengravers - nightwork	3.293	3.346	37 ¹ / ₂
Stereotypers - nightwork	3.120	3.120	37 ¹ / ₂	Pressmen, web - daywork	2.980	3.033	37 ¹ / ₂
INDIANAPOLIS, IND.				Pressmen, web - nightwork	3.113	3.167	37 ¹ / ₂
Book and job				Pressmen-in-charge - daywork	3.278	3.337	37 ¹ / ₂
Bindery women	1.447	1.542	40	Pressmen-in-charge - nightwork	3.411	3.470	37 ¹ / ₂
Bookbinders	2.610	2.780	40	Stereotypers - daywork	2.983	3.057	37 ¹ / ₂
Compositors, hand	2.645	2.813	⁴ / ₃₈ ³ / ₄	Stereotypers - nightwork	3.116	3.190	37 ¹ / ₂
Electrotypers	2.910	3.000	37 ¹ / ₂	JACKSONVILLE, FLA.			
Machine operators	2.645	2.813	⁴ / ₃₈ ³ / ₄	Book and job			
Machine tenders (machinists)	2.645	2.813	⁴ / ₃₈ ³ / ₄	Compositors, hand	2.375	*2.375	40
Mailers	2.610	2.805	40	Electrotypers	2.640	2.933	37 ¹ / ₂
Photoengravers	3.127	3.167	37 ¹ / ₂	Machine operators	2.375	*2.375	40
Press assistants and feeders:				Machine tenders (machinists)	2.375	*2.375	40
Cylinder	2.429	2.609	⁴ / ₃₈ ³ / ₄	Photoengravers	2.840	2.840	37 ¹ / ₂
Newspaper assistants (blanket or patent inside)	2.469	2.649	⁴ / ₃₈ ³ / ₄	Pressmen, cylinder	2.000	2.100	40
Assistant pressmen	2.483	2.663	⁴ / ₃₈ ³ / ₄	Pressmen, platen	2.000	2.100	40
Pony assistants	2.347	2.527	⁴ / ₃₈ ³ / ₄	Newspaper			
Assistants on 2-color, Cox Duplex or Goss Comet	2.483	2.663	⁴ / ₃₈ ³ / ₄	Compositors, hand - daywork	2.748	2.907	¹ / ₃₇ ¹ / ₂
Rotary:				Compositors, hand - nightwork	2.852	3.013	¹ / ₃₇ ¹ / ₂
1 sheet-fed, 2-color; 1 one-roll,				Machine operators - daywork	2.748	2.907	¹ / ₃₇ ¹ / ₂
2-color over 60 inches	2.519	2.699	⁴ / ₃₈ ³ / ₄	Machine operators - nightwork	2.852	3.013	¹ / ₃₇ ¹ / ₂
1 one-roll, 1-color; 1 one-roll,							
2-color 60 inches or under	2.483	2.663	⁴ / ₃₈ ³ / ₄				
Junior assistants (job feeders)	1.479	1.632	⁴ / ₃₈ ³ / ₄				

See footnotes at end of table.

* This rate in effect prior to July 1, 1957; new scale in negotiation at time of survey.

TABLE 13.—Union scales of wages and hours in the printing trades in 53 cities, July 1, 1956, and July 1, 1957 - Continued

Trade or occupation	July 1, 1956	July 1, 1957		Trade or occupation	July 1, 1956	July 1, 1957	
	Rate per hour	Rate per hour	Hours per week		Rate per hour	Rate per hour	Hours per week
JACKSONVILLE, FLA. - Continued				KANSAS CITY, MO. - Continued			
<u>Newspaper - Continued</u>				<u>Newspaper - Continued</u>			
Machine tenders (machinists) - daywork -----	\$2. 748	\$2. 907	37½	Pressmen-in-charge - (including color) - daywork -----	\$3. 160	\$3. 240	37½
Machine tenders (machinists) - nightwork -----	2. 852	3. 013	37½	Pressmen-in-charge - (including color) - nightwork -----	3. 307	3. 387	37½
Mailers - daywork -----	2. 230	2. 371	37½	Stereotypers - daywork -----	3. 040	3. 120	37½
Mailers - nightwork -----	2. 230	2. 371	37½	Stereotypers - nightwork -----	3. 186	3. 266	37½
Photoengravers - daywork -----	2. 748	2. 907	37½	KNOXVILLE, TENN.			
Photoengravers - nightwork -----	2. 852	3. 013	37½	<u>Book and job</u>			
Pressmen, web - daywork -----	2. 780	2. 900	37½	Compositors, hand -----	2. 527	2. 733	40
Pressmen, web - nightwork -----	2. 880	3. 010	37½	Machine operators -----	2. 527	2. 733	40
Pressmen-in-charge - daywork -----	3. 030	3. 170	37½	Machine tenders (machinists) -----	2. 527	2. 733	40
Pressmen-in-charge - nightwork -----	3. 190	3. 350	37½	Photoengravers -----	2. 667	2. 720	37½
Stereotypers - daywork -----	2. 748	2. 907	37½	Press assistants - Automatic- or hand-fed:			
Stereotypers - nightwork -----	2. 852	3. 013	37½	Cylinder -----	1. 414	1. 601	40
KANSAS CITY, MO.				Offset -----	1. 585	1. 773	40
<u>Book and job</u>				Pressmen, cylinder -----	2. 281	2. 469	40
Bindery women -----	1. 594	1. 644	37½	Automatic job 12¼ x 18½ inches -----	1. 956	2. 144	40
Bookbinders -----	2. 790	2. 870	37½	Miller 19 x 25 inches -----	2. 281	2. 469	40
Compositors, hand -----	2. 850	2. 930	37½	Offset -----	2. 546	2. 734	40
Electrotypers -----	3. 067	3. 146	37½	Pressmen platen - Automatic-fed -----	1. 809	1. 969	40
Machine operators -----	2. 850	2. 930	37½	<u>Newspaper</u>			
Machine tenders (machinists) -----	2. 850	2. 930	37½	Compositors, hand - daywork -----	2. 713	2. 813	37½
Mailers -----	2. 653	2. 707	37½	Compositors, hand - nightwork -----	2. 820	2. 920	37½
Photoengravers -----	2. 933	2. 986	37½	Machine operators - daywork -----	2. 713	2. 813	37½
Press assistants and feeders:				Machine operators - nightwork -----	2. 820	2. 920	37½
Cylinder -----	2. 237	2. 317	37½	Machine tenders (machinists) - daywork -----	2. 713	2. 813	37½
Platen -----	1. 834	1. 914	37½	Machine tenders (machinists) - nightwork -----	2. 820	2. 920	37½
Rotary -----	2. 279	2. 359	37½	Mailers - daywork -----	2. 360	2. 480	37½
Pressmen, cylinder:				Mailers - nightwork -----	2. 451	2. 570	37½
1 cylinder with Upham attachment; 1 double				Photoengravers - daywork -----	2. 773	2. 853	37½
Ender or 2 cylinders; 1 offset 17 x 22 inches				Photoengravers - nightwork -----	2. 907	2. 987	37½
or over; 1 cylinder and 1 hand-fed platen;				Pressmen, web - daywork -----	2. 733	2. 813	37½
1 cylinder and 1 automatic platen; 1 automatic				Pressmen, web - nightwork -----	2. 813	2. 920	37½
29 to 42 inches; 1 "C" Kelly or 1 Miehle "29";				Pressmen-in-charge - daywork -----	3. 000	3. 080	37½
1 new Miller Simplex; 1 new No. 1 Kelly,				Pressmen-in-charge - nightwork -----	3. 080	3. 187	37½
without assistance, (under a foreman) -----	2. 850	2. 930	37½	Stereotypers - daywork -----	2. 707	8. 786	37½
1 2-color cylinder (under a foreman) -----	2. 934	3. 014	37½	Stereotypers - nightwork -----	2. 813	2. 893	37½
Rotary:				LITTLE ROCK, ARK.			
1 single-roll (under a foreman) -----	2. 891	2. 991	37½	<u>Book and job</u>			
1 double-roll (under a foreman) -----	2. 923	3. 014	37½	Bindery women -----	1. 210	1. 260	40
Pressmen, platen:				Bookbinders -----	2. 310	2. 400	40
1, 2, or 3 (hand-fed) -----	2. 659	2. 739	37½	Compositors, hand -----	2. 410	2. 500	40
Stereotypers -----	3. 040	3. 120	37½	Machine operators -----	2. 410	2. 500	40
<u>Newspaper</u>				Machinist-operators -----	2. 485	2. 575	40
Compositors, hand - daywork -----	3. 053	3. 133	37½	Machine tenders -----	2. 410	2. 500	40
Compositors, hand - nightwork -----	3. 200	3. 280	37½	Photoengravers -----	2. 667	2. 800	37½
Machine operators - daywork -----	3. 053	3. 133	37½	Press assistants and feeders:			
Machine operators - nightwork -----	3. 200	3. 280	37½	Cylinder -----	1. 530	1. 620	40
Machine tenders (machinists) - daywork -----	3. 053	3. 133	37½	Platen -----	1. 239	1. 329	40
Machine tenders (machinists) - nightwork -----	3. 200	3. 280	37½	Pressmen, cylinder -----	2. 380	2. 470	40
Mailers - daywork -----	2. 653	2. 707	37½	Job -----	2. 280	2. 370	40
Mailers - nightwork -----	2. 780	2. 840	37½	Pressmen, platen -----	2. 120	2. 210	40
Photoengravers - daywork -----	3. 333	3. 413	37½				
Photoengravers - nightwork -----	3. 493	3. 573	37½				
Pressmen, web - (including color) - daywork -----	3. 027	3. 107	37½				
Pressmen, web - (including color) - nightwork -----	3. 173	3. 253	37½				

TABLE 13.—Union scales of wages and hours in the printing trades in 53 cities, July 1, 1956, and July 1, 1957 - Continued

Trade or occupation	July 1, 1956	July 1, 1957		Trade or occupation	July 1, 1956	July 1, 1957	
	Rate per hour	Rate per hour	Hours per week		Rate per hour	Rate per hour	Hours per week
LITTLE ROCK, ARK. - Continued				LOS ANGELES, CALIF. - Continued			
<u>Newspaper</u>				<u>Newspaper</u>			
Compositors, hand - daywork -----	\$2.620	\$2.760	36 $\frac{1}{4}$	Compositors, hand - daywork -----	\$3.032	\$3.206	3 $\frac{36}{4}$
Compositors, hand - nightwork -----	2.730	2.870	36 $\frac{1}{4}$	Compositors, hand - nightwork -----	3.165	3.344	3 $\frac{36}{4}$
Machine operators - daywork -----	2.620	2.760	36 $\frac{1}{4}$	Machine operators - daywork -----	3.032	3.206	3 $\frac{36}{4}$
Machine operators - nightwork -----	2.730	2.870	36 $\frac{1}{4}$	Machine operators - nightwork -----	3.165	3.344	3 $\frac{36}{4}$
Machine tenders (machinists) - daywork -----	2.620	2.760	36 $\frac{1}{4}$	Machine tenders (machinists) - daywork -----	3.032	3.206	3 $\frac{36}{4}$
Machine tenders (machinists) - nightwork -----	2.730	2.870	36 $\frac{1}{4}$	Machine tenders (machinists) - nightwork -----	3.165	3.344	3 $\frac{36}{4}$
Mailers - daywork -----	2.060	2.110	36 $\frac{1}{4}$	Mailers - daywork -----	2.759	2.937	3 $\frac{36}{4}$
Mailers - nightwork -----	2.170	2.220	36 $\frac{1}{4}$	Mailers - nightwork -----	2.892	3.075	3 $\frac{36}{4}$
Pressmen, web - daywork -----	2.570	2.570	36 $\frac{1}{4}$	Photoengravers - daywork -----	3.200	3.393	3 $\frac{36}{4}$
Pressmen, web - nightwork -----	2.680	2.680	36 $\frac{1}{4}$	Photoengravers - nightwork -----	3.333	3.531	3 $\frac{36}{4}$
Pressmen-in-charge - daywork -----	2.670	2.670	36 $\frac{1}{4}$	Pressmen, web - daywork -----	2.960	3.040	3 $\frac{7}{2}$
Pressmen-in-charge - nightwork -----	2.780	2.780	36 $\frac{1}{4}$	Pressmen, web - nightwork -----	3.214	3.300	35
Stereotypers - daywork -----	2.620	2.760	36 $\frac{1}{4}$	Pressmen-in-charge - daywork -----	3.160	3.240	3 $\frac{7}{2}$
Stereotypers - nightwork -----	2.730	2.870	36 $\frac{1}{4}$	Pressmen-in-charge - nightwork -----	3.430	3.510	35
				Stereotypers - daywork -----	2.960	3.145	3 $\frac{36}{4}$
				Stereotypers - nightwork -----	3.027	3.214	3 $\frac{36}{4}$
LOS ANGELES, CALIF.				LOUISVILLE, KY.			
<u>Book and job</u>				<u>Book and job</u>			
Bindery women -----	1.852	1.916	37 $\frac{1}{2}$	Bindery women:			
Bookbinders -----	3.080	3.173	37 $\frac{1}{2}$	Agreement A -----	1.480	1.540	37 $\frac{1}{2}$
Compositors, hand:				Agreement B -----	1.465	1.540	40
Agreement A -----	3.080	3.173	37 $\frac{1}{2}$	Bookbinders:			
Agreement B -----	3.147	3.324	36 $\frac{1}{4}$	Agreement A -----	2.330	2.420	37 $\frac{1}{2}$
Electrotypers -----	3.260	3.430	37 $\frac{1}{2}$	Agreement B -----	2.325	2.400	40
Machine operators:				Compositors, hand:			
Agreement A -----	3.080	3.173	37 $\frac{1}{2}$	Agreement A -----	2.625	2.700	40
Agreement B -----	3.147	3.324	36 $\frac{1}{4}$	Agreement B -----	2.775	2.890	37 $\frac{1}{2}$
Machine tenders (machinists):				Agreement C -----	2.750	2.750	40
Agreement A -----	3.080	3.173	37 $\frac{1}{2}$	Electrotypers -----	2.820	2.920	37 $\frac{1}{2}$
Agreement B -----	3.147	3.324	36 $\frac{1}{4}$	Machine operators:			
Mailers:				Agreement A -----	2.625	2.700	40
Agreement A -----	2.792	2.971	36 $\frac{1}{4}$	Machinist-operators (2 or more machines) -----	2.750	2.825	40
Agreement B -----	2.966	3.173	37 $\frac{1}{2}$	Agreement B -----	2.775	2.890	37 $\frac{1}{2}$
Photoengravers -----	3.486	3.541	36	Agreement C -----	2.750	2.750	40
Press assistants and feeders:				Machine tenders (machinists):			
Cylinder - 1-color -----	2.575	2.648	37 $\frac{1}{2}$	Agreement A -----	2.625	2.700	40
Cylinder - 2-color -----	2.629	2.702	37 $\frac{1}{2}$	Agreement B -----	2.775	2.890	37 $\frac{1}{2}$
Offset -----	2.629	2.702	37 $\frac{1}{2}$	Agreement C -----	2.875	2.875	40
Platen -----	2.136	2.209	37 $\frac{1}{2}$	Mailers:			
5-color Cottrell -----	2.762	2.835	37 $\frac{1}{2}$	Agreement A -----	1.530	1.590	40
Pressmen, cylinder -----	3.000	3.073	37 $\frac{1}{2}$	Cheshire operators -----	2.040	2.120	40
Web - flat-bed -----	3.032	3.105	37 $\frac{1}{2}$	Collmar operators -----	2.200	2.290	37 $\frac{1}{2}$
1st rotary -----	3.143	3.326	3 $\frac{36}{4}$	Agreement B (rotogravure):			
2d rotary -----	2.968	3.145	3 $\frac{36}{4}$	Men -----	2.430	2.460	37 $\frac{1}{2}$
5-color Cottrell -----	3.248	3.321	37 $\frac{1}{2}$	Women -----	1.640	1.670	37 $\frac{1}{2}$
1-color offset -----	3.133	3.206	37 $\frac{1}{2}$	Photoengravers:			
2-color offset -----	3.183	3.256	37 $\frac{1}{2}$	Agreement A (rotogravure) -----	3.267	3.440	37 $\frac{1}{2}$
4- and 5-color offset (1st) -----	3.333	3.406	37 $\frac{1}{2}$	Agreement B -----	2.890	2.940	37 $\frac{1}{2}$
Pressmen, platen -----	2.860	2.933	37 $\frac{1}{2}$	Rotogravure -----	3.080	3.130	37 $\frac{1}{2}$
Stereotypers:				Agreement C (rotogravure) -----	3.333	3.440	37 $\frac{1}{2}$
Agreement A -----	3.048	3.394	3 $\frac{36}{4}$	Agreement D -----	3.138	3.240	37 $\frac{1}{2}$
Agreement B -----	3.097	3.176	37 $\frac{1}{2}$	Agreement E -----	3.200	3.280	37 $\frac{1}{2}$
Agreement C -----	3.097	3.283	36 $\frac{1}{4}$				

See footnote at end of table.

TABLE 13.—Union scales of wages and hours in the printing trades in 53 cities, July 1, 1956, and July 1, 1957 - Continued

Trade or occupation	July 1, 1956	July 1, 1957		Trade or occupation	July 1, 1956	July 1, 1957	
	Rate per hour	Rate per hour	Hours per week		Rate per hour	Rate per hour	Hours per week
LOUISVILLE, KY. - Continued				LOUISVILLE, KY. - Continued			
<u>Book and job - Continued</u>				<u>Book and job - Continued</u>			
Press assistants and feeders:				Pressmen, cylinder: - Continued			
Agreement A:				Agreement C:			
Cylinder -----	\$1.940	\$2.020	37½	1 65 inches or smaller; 1 Kelly B; 1 Kelly No. 1; 1, 17 x 22 inches; 1 Miehle Vertical; 1 Miller High-Speed; 1 Miller Simplex -----	\$2.431	\$2.506	40
Claybourn, 48 x 72 inches -----	2.090	2.170	37½	2 65 inches or smaller -----	2.562	2.639	40
Comet and Goss -----	2.295	2.390	37½	Pressmen, platen:			
Cottrell 5 x 5 inches -----	2.440	2.540	37½	Agreement A -----	2.110	2.190	37½
Agreement B:				Agreement B:			
1 cylinder, single-color; 1 rotary roll- or sheet-fed -----	1.946	2.021	40	1 -----	2.193	2.268	40
1 cylinder, 2-color -----	2.009	2.084	40	2 -----	2.233	2.308	40
1 or 2 job auto cylinder -----	1.999	2.074	40	3 -----	2.273	2.348	40
1 platen, hand-fed -----	1.808	1.883	40	Agreement C:			
2 platens, automatic-fed (1 small offset or multilith) -----	1.850	1.925	40	1 -----	2.192	2.268	40
1 offset 17 x 22 inches to 40 inches -----	2.094	2.169	40	2 -----	2.232	2.308	40
Agreement C:				3 -----	2.272	2.348	40
Cylinder:				<u>Newspaper</u>			
1 single-color -----	1.946	2.021	40	Compositors, hand - daywork -----	3.010	3.010	37½
1 or 2 job automatic -----	1.998	2.074	40	Compositors, hand - nightwork -----	3.160	3.160	37½
Platen -----	1.807	1.883	40	Machine operators - daywork -----	3.010	3.010	37½
Pressmen, cylinder:				Machine operators - nightwork -----	3.160	3.160	37½
Agreement A:				Machine tenders (machinists) - daywork -----	3.010	3.010	37½
Job, Miller, or equal -----	2.110	2.190	37½	Machine tenders (machinists) - nightwork -----	3.160	3.160	37½
1 single-color, flat-bed -----	2.360	2.450	37½	Mailers - daywork -----	2.533	2.613	37½
First pressmen, Hess, Barker, Motter (90) -----	2.890	3.010	37½	Mailers - nightwork -----	2.633	2.713	37½
Second pressmen -----	2.555	2.660	37½	Photoengravers - daywork -----	3.220	3.320	37½
1 2-color flat-bed; 1 2-color Claybourn 36 x 48 inches or smaller -----	2.380	2.480	37½	Photoengravers - nightwork -----	3.360	3.460	37½
Rotary:				Pressmen, web - daywork -----	2.980	2.980	37½
5 x 5 Cottrell, first pressmen -----	3.150	3.280	37½	Pressmen, web - nightwork -----	3.110	3.110	37½
Second pressmen -----	2.760	2.870	37½	Pressmen-in-charge - daywork -----	3.447	3.447	37½
Goss, first pressmen -----	2.890	3.010	37½	Assistant -----	3.380	3.380	37½
Second pressmen -----	2.555	2.660	37½	Pressmen-in-charge - nightwork -----	3.577	3.577	37½
Rotogravure:				Assistant -----	3.510	3.510	37½
In-charge-of Old -----	2.660	2.770	37½	Stereotypers - daywork -----	2.980	2.980	37½
Pressmen, Old -----	2.440	2.540	37½	Stereotypers - nightwork -----	3.110	3.110	37½
In-charge-of Motter, 64 pages -----	2.890	3.010	37½	MEMPHIS, TENN.			
Pressmen, Motter, 64 pages -----	2.530	2.630	37½	<u>Book and job</u>			
In-charge-of 4-color ----- ⁽²⁾	(2)	3.280	37½	Bindery women -----	1.210	1.305	438¾
Pressmen, 4-color ----- ⁽²⁾	(2)	2.790	37½	Bookbinders -----	2.395	2.583	438¾
Registermen ----- ⁽²⁾	(2)	2.870	37½	Foremen -----	2.498	2.693	438¾
Agreement B:				Compositors, hand -----	2.525	2.633	438¾
1 65 inches or smaller -----	2.431	2.506	40	Machine operators -----	2.525	2.633	438¾
2 65 inches or smaller -----	2.564	2.639	40	Machine tenders (machinists) -----	2.525	2.633	438¾
1 2-color flat-bed; 1 perfecting -----	2.511	2.586	40				
Job automatic cylinder:							
1 Kelly B or 17 x 22 inches; 1 Kelly No. 1; 1 Miehle Vertical; 1 Miller High-Speed; 1 Miller Simplex; 1 Lisenby; 1 Little Giant -----	2.431	2.506	40				
1 Kelly No. 2; 1 Miehle Horizontal; 1 Miller Major Simplex; 1 cylinder over 65 inches -----	2.485	2.560	40				
Offset:							
1 17 x 22 inches or under -----	2.485	2.560	40				
1 over 17 x 22 inches to 40 inches -----	2.585	2.660	40				
1 40 inches or over -----	2.713	2.788	40				
1 2-color -----	2.791	2.866	40				
1 roll-fed -----	2.845	2.920	40				

See footnotes at end of table.

TABLE 13.—Union scales of wages and hours in the printing trades in 53 cities, July 1, 1956, and July 1, 1957 - Continued

Trade or occupation	July 1, 1956	July 1, 1957		Trade or occupation	July 1, 1956	July 1, 1957	
	Rate per hour	Rate per hour	Hours per week		Rate per hour	Rate per hour	Hours per week
MINNEAPOLIS-ST. PAUL, MINN. - Continued				NEWARK, N. J. - Continued			
<u>Newspaper - Continued</u>				<u>Book and job - Continued</u>			
Machine operators - daywork:				Bookbinders:			
Minneapolis	\$ 3.265	\$ 3.345	35	Nonprecision cutters:			
St. Paul	3.215	3.297	35	65 to 74 inches high	\$ 2.659	\$ 2.756	36 1/4
Machine operators - nightwork:				75 and over	2.687	2.783	36 1/4
Minneapolis	3.415	3.505	35	Precision cutters, 65 to 74 inches	2.687	2.783	36 1/4
St. Paul	3.429	3.511	35	75 inches and over	2.714	2.811	36 1/4
Machine tenders (machinists) - daywork:				Blankbook forwarders	2.671	2.767	36 1/4
Minneapolis	3.265	3.345	35	Stampers and finishers	2.754	2.850	36 1/4
St. Paul	3.215	3.297	35	Compositors, hand	3.070	3.150	36 1/4
Machine tenders (machinists) - nightwork:				Electrotypers	3.476	3.600	35
Minneapolis	3.415	3.505	35	Machine operators	3.070	3.150	36 1/4
St. Paul	3.429	3.511	35	Machine tenders (machinists)	3.070	3.150	36 1/4
Mailers - daywork:				Mailers	3.070	3.124	36 1/4
Minneapolis	2.800	2.880	37 1/2	Photoengravers	3.714	3.828	35
St. Paul	2.728	2.805	37 1/2	Rotogravure	3.785	3.990	35
Mailers - nightwork:				Press assistants and feeders:			
Minneapolis	2.940	3.030	37 1/2	Cylinder, offset, rotary and Duplex web	2.526	2.594	36 1/4
St. Paul	2.908	2.985	37 1/2	Job	1.983	2.052	36 1/4
Photoengravers - daywork:				2-color, hand or mechanical	2.583	2.652	36 1/4
Minneapolis	3.250	3.350	37 1/2	2-color, hand or mechanical, over			
St. Paul	3.190	3.300	37 1/2	70 inches	2.611	2.680	36 1/4
Photoengravers - nightwork:				2-color sheet-fed rotary	2.683	2.752	36 1/4
Minneapolis	3.440	3.540	37 1/2	Pressmen, cylinder:			
St. Paul	3.390	3.500	37 1/2	1 or 2 single-cylinder not over 68 inches;			
Pressmen, web - daywork:				1 or 2 single-color offset not over 14 x 17 inches;			
Minneapolis	3.100	3.180	37 1/2	1 or 2 single-color offset not over 54 inches;			
St. Paul	2.900	3.010	37 1/2	1 1-color automatic Pile feed cylinder up			
Pressmen, web - nightwork:				to and including 41 inches when operated without			
Minneapolis	3.240	3.330	37 1/2	an assistant; Special Kidder	3.083	3.166	36 1/4
St. Paul	3.090	3.200	37 1/2	1 single-color cylinder press over 68 inches	3.139	3.222	36 1/4
Pressmen-in-charge - daywork:				1 single-color cylinder with bronzing attachment;			
Minneapolis	3.350	3.430	37 1/2	1 2-color offset not over 40 inches; 1 2-color			
St. Paul	3.167	3.277	37 1/2	cylinder not over 70 inches	3.168	3.251	36 1/4
Pressmen-in-charge - nightwork:				1 sheet-fed rotary	3.188	3.270	36 1/4
Minneapolis	3.490	3.580	37 1/2	1 Harris 2-color rotary; 1 2-color cylinder			
St. Paul	3.357	3.467	37 1/2	over 70 inches	3.225	3.308	36 1/4
Stereotypers - daywork:				1 or 2 job-cylinder with automatic feed;			
Minneapolis	3.100	3.180	37 1/2	1 job-cylinder with automatic and			
St. Paul	2.930	3.010	37 1/2	1 automatic-fed platen; 1 job-cylinder with			
Stereotypers - nightwork:				automatic and 2 hand-fed platen;			
Minneapolis	3.240	3.330	37 1/2	1 New Era	3.083	3.166	36 1/4
St. Paul	3.120	3.200	37 1/2	Magazine web	3.126	3.208	36 1/4
				Duplex web	3.083	3.166	36 1/4
NEWARK, N. J.				Pressmen, platen:			
<u>Book and job</u>				1 to 3 hand-fed	2.726	2.808	36 1/4
Bindery women	1.550	1.630	36 1/4	4 hand-fed	2.797	2.880	36 1/4
Bookbinders:				5 hand-fed; 1 or 2 automatic	2.890	2.972	36 1/4
Hand sheet straighteners and counters'	2.423	2.519	36 1/4	Stereotypers	3.561	3.600	7 35
Rulers, 3-beam automatic machine	2.836	2.933	36 1/4				
Bookbinders; Hi-Die cutters; nonprecision paper				<u>Newspaper</u>			
cutters (64-inch knife or under); operators of				Compositors, hand - daywork	3.120	3.250	37 1/2
Cleveland folding machines	2.643	2.740	36 1/4	Compositors, hand - nightwork	3.337	3.470	36 1/4
3-knife trimmers; folding-machine				Machine operators - daywork	3.120	3.250	37 1/2
operators, combination and				Machine operators - nightwork	3.337	3.470	36 1/4
automatic	2.693	2.789	36 1/4	Machine tenders (machinists) - daywork	3.120	3.250	37 1/2
				Machine tenders (machinists) - nightwork	3.337	3.470	36 1/4

See footnote at end of table.

TABLE 13.—Union scales of wages and hours in the printing trades in 53 cities, July 1, 1956, and July 1, 1957 - Continued

Trade or occupation	July 1, 1956	July 1, 1957		Trade or occupation	July 1, 1956	July 1, 1957	
	Rate per hour	Rate per hour	Hours per week		Rate per hour	Rate per hour	Hours per week
NEWARK, N. J. - Continued				NEW HAVEN, CONN. - Continued			
<u>Newspaper - Continued</u>				<u>Newspaper</u>			
Mailers - daywork	\$2.700	\$2.833	37½	Compositors, hand - daywork	\$2.773	\$2.880	37½
Mailers - nightwork	3.177	3.331	32½	Compositors, hand - nightwork	2.907	3.013	37½
Photoengravers - nightwork	3.503	3.697	36¼	Machine operators - daywork	2.773	2.880	37½
Pressmen, web - daywork	3.121	3.246	37½	Machine operators - nightwork	2.907	3.013	37½
Pressmen, web - nightwork	3.690	3.815	33¾	Machine tenders (machinists) - daywork	2.920	3.027	37½
Pressmen-in-charge - daywork	3.321	3.446	37½	Machine tenders (machinists) - nightwork	3.053	3.160	37½
Pressmen-in-charge - nightwork	3.912	4.037	33¾	Pressmen, web - daywork	2.737	2.737	37½
Stereotypers - daywork	3.041	3.175	37½	Pressmen, web - nightwork	2.737	2.737	37½
Stereotypers - nightwork	3.801	3.968	30	Pressmen-in-charge - daywork	2.870	2.870	37½
				Pressmen-in-charge - nightwork	2.870	2.870	37½
				Stereotypers - daywork	2.747	2.827	37½
				Stereotypers - nightwork	2.853	2.933	37½
NEW HAVEN, CONN.				NEW ORLEANS, LA.			
<u>Book and job</u>				<u>Book and job</u>			
Bindery women	1.356	1.423	37½	Bindery women	1.290	1.290	438¾
Machine workers	1.409	1.476	37½	Bookbinders	2.500	2.658	438¾
Foreladies	1.542	1.609	37½	Compositors, hand	2.550	2.650	438¾
Bookbinders	2.615	2.748	37½	Electrotypers	2.906	2.986	37½
Compositors, hand:				Machine operators	2.550	2.650	438¾
Agreement A	2.579	2.693	* 37½	Photoengravers	2.667	2.746	37½
Agreement B	2.773	2.923	37½	Press assistants and feeders:			
Electrotypers	2.947	3.020	37½	Cylinder	1.700	1.725	40
Machine operators:				Offset	2.025	2.050	40
Agreement A	2.579	2.693	* 37½	Job	1.400	1.425	40
Agreement B	2.773	2.923	37½	Pressmen, cylinder; cylinder, combination cylinder and platen; flatbed; and rotary web	2.550	2.575	40
Machine tenders (machinists):				Offset	2.625	2.650	40
Agreement A	2.579	2.693	* 37½	Pressmen, platen	1.875	1.900	40
Agreement B	2.907	3.056	37½	2 automatic jobs or 1 automatic and 1 hand	2.300	2.325	40
Photoengravers	2.826	2.987	37½	Stereotypers	2.906	2.986	37½
Press assistants and feeders:							
Agreement A:				<u>Newspaper</u>			
2-color	2.389	2.469	37½	Compositors, hand - daywork	2.760	2.880	37½
Cylinder	2.336	2.416	37½	Compositors, hand - nightwork	2.893	3.013	37½
Job cylinder	2.056	2.136	37½	Machine operators - daywork	2.760	2.880	37½
Agreement B	1.970	1.970	37½	Machine operators - nightwork	2.893	3.013	37½
Pressmen, cylinder:				Mailers - daywork	1.900	1.975	40
Agreement A	2.843	2.923	37½	Mailers - nightwork	1.975	2.050	40
2-color	2.923	3.003	37½	Photoengravers - daywork	2.827	2.906	37½
Horizontal and vertical	2.789	2.869	37½	Photoengravers - nightwork	2.960	3.040	37½
Agreement B:				Pressmen, web - daywork	2.746	2.827	437½
2-color Miller 27 x 41 inches	2.733	2.733	37½	Pressmen, web - nightwork	2.853	2.933	437½
2-color Miller 21 x 28 inches	2.600	2.600	37½	Pressmen-in-charge - daywork	2.906	2.987	437½
Miehle vertical, Miller Simplex, No. 1 Kelly	2.493	2.493	37½	Pressmen-in-charge - nightwork	3.013	3.093	437½
No. 2 Kelly Special	2.493	2.493	37½	Stereotypers - daywork	2.773	2.853	37½
Agreement C	2.527	2.527	38	Stereotypers - nightwork	2.906	2.986	37½
Small automatic job cylinder	2.463	2.463	38				
Agreement D	2.605	2.605	38¾				
Pressmen, platen:							
Agreement A	2.493	2.493	37½				
Agreement B	2.269	2.269	38				
Stereotypers	2.987	3.067	37½				

See footnotes at end of table.

TABLE 13.—Union scales of wages and hours in the printing trades in 53 cities, July 1, 1956, and July 1, 1957 - Continued

Trade or occupation	July 1, 1956	July 1, 1957		Trade or occupation	July 1, 1956	July 1, 1957	
	Rate per hour	Rate per hour	Hours per week		Rate per hour	Rate per hour	Hours per week
NEW YORK, N. Y.				NEW YORK, N. Y. - Continued			
<u>Book and job</u>				<u>Book and job - Continued</u>			
Bindery women:				Bookbinders: - Continued			
Agreement A (edition) -----	\$1.559	\$1.725	36 $\frac{1}{4}$	Agreement B (commercial binding): - Continued			
Agreement B (pamphlet):				Operators of continuous trimmers, Sheridan comic machines (trimmer attached), and bracket trimmers -----	\$2.807	\$2.903	36 $\frac{1}{4}$
Hand collators; stitchers; sewing-machine operators; hand coverers; paring-machine operators; hand folders; drop roll or point folding-machine feeders; hand pasters; hand gatherers -----	1.530	1.696	36 $\frac{1}{4}$	Continuous trimmers (tumbler type) -----	2.835	2.931	36 $\frac{1}{4}$
Pasting-machine operators; guarding- stubbing- and stripping-machine operators; inserters; wire stitcher operators; Singer or McCain stitcher operators -----	1.405	1.571	36 $\frac{1}{4}$	Agreement C:			
Gathering-machine fillers-in; book examiners and wrappers -----	1.300	1.466	36 $\frac{1}{4}$	Pressmen, finishing machine operators -----	2.890	3.084	36 $\frac{1}{4}$
Box girls on folding machines -----	1.378	1.543	36 $\frac{1}{4}$	Pressmen, automatic feeder -----	2.974	3.167	36 $\frac{1}{4}$
Bookbinders:				Compositors, hand -----	3.152	3.290	36 $\frac{1}{4}$
Agreement A (edition binding):				Hebrew-American text -----	3.359	*3.359	36 $\frac{1}{4}$
Head stampers -----	3.013	3.096	36 $\frac{1}{4}$	Italian text -----	2.987	3.080	37 $\frac{1}{2}$
Extra finishers -----	2.890	2.973	36 $\frac{1}{4}$	Electrotypers -----	3.476	3.600	35
Gilders -----	2.835	2.918	36 $\frac{1}{4}$	Machine operators -----	3.152	3.290	36 $\frac{1}{4}$
Stampers -----	2.755	2.838	36 $\frac{1}{4}$	Hebrew-American text -----	3.359	*3.359	36 $\frac{1}{4}$
Head sheetmen; folding-machine operators; book trimmers; power rounders and backers; headbanding- and lining-machine operators; stock-cutters; case-making-machine operators; extra forwarders; gathering-machine stitchers and coverers; sheet and plate cutters; smashing- machine operators; circuit workers -----	2.678	2.761	36 $\frac{1}{4}$	Italian text -----	2.987	3.080	37 $\frac{1}{2}$
Hand rounders and backers; head-banders and liners; hand caser-in; book repairers; edge coloring; sprinkling and general all-around work; assistant operators on gathering machine -----	2.588	2.671	36 $\frac{1}{4}$	Machine tenders (machinists) -----	3.152	3.290	36 $\frac{1}{4}$
Head gold layers -----	1.960	2.043	36 $\frac{1}{4}$	Mailers -----	3.451	3.605	32 $\frac{1}{2}$
Gold layers -----	1.870	1.953	36 $\frac{1}{4}$	Stampers -----	3.528	3.682	32 $\frac{1}{2}$
Assistant sheetmen or heads of stock; pasters off -----	2.488	2.571	36 $\frac{1}{4}$	Machine operators -----	3.605	3.759	32 $\frac{1}{2}$
Nipping-machine operators -----	2.398	2.481	36 $\frac{1}{4}$	Gravure -----	3.331	3.481	32 $\frac{1}{2}$
Hand gluers-up, board cutters -----	2.298	2.381	36 $\frac{1}{4}$	Photoengravers -----	3.914	4.000	35
General reference book stampers -----	2.755	2.838	36 $\frac{1}{4}$	Gravure -----	3.857	3.971	35
Agreement B (commercial binding):				Press assistants and feeders:			
Manifold commercial binders; hand coverers on pamphlets; hand case making; operators on punching, perforating and drill machines -----	2.704	2.801	36 $\frac{1}{4}$	Miller 2-color Simplex; Miehle 2-color No. 41 and 46; small McKee process-first assistant; large 2-color flat-bed; 2-color Cottrell rotary (not over 42 inches); 5-color Cottrell (not over 61 inches), second assistant; and perfecting process -----	2.623	2.706	36 $\frac{1}{4}$
Operators of flat machines, die machines, band cutting machines, stitching or covering machines (operated as a separate unit), blankbook binders -----	2.730	2.826	36 $\frac{1}{4}$	Miehle automatic pony, Kelly No. 2, Babcock automatic, Miller Major Simplex, Premier G.F., Miehle 41, sheet-fed rotary -----	2.596	2.678	36 $\frac{1}{4}$
Operators of duplex trimmers, combination gathering and stitching machines, electric auto spacer -----	2.757	2.854	36 $\frac{1}{4}$	2-color 48-inch and 5-color 42-inch Cottrell -----	2.651	2.734	36 $\frac{1}{4}$
Operators of combination Kast inserting and stitching machines and operators of Dayton 3-Knife machines, gathering, stitching, and covering machines, folding machines, and Sheridan comic machines -----	2.779	2.876	36 $\frac{1}{4}$	2-color 59-inch Cottrell and 2-color rotary over 59 inches -----	2.678	2.761	36 $\frac{1}{4}$
				First assistants on 5-color 61-inch and 72-inch Cottrell -----	2.692	2.775	36 $\frac{1}{4}$
				Miehle vertical or horizontal; Miller Hi-speed or Simplex; Kelly A, B, C; Clipper; Harris 1- or 2-colors, 15 x 18 inches and 18 x 22 inches; offset up to and including 22 x 34 inches; and opaquers -----	2.055	2.138	36 $\frac{1}{4}$
				Platen, Webendorfers, Little Giant, C and P Cylinder -----	2.028	2.097	36 $\frac{1}{4}$
				Utilitymen on web; cylinder over 42 inches; second assistants on McKee and offset, 35 x 45 inches or larger -----	2.568	2.651	36 $\frac{1}{4}$
				5-color sheet-fed rotary over 72 inches -----	2.747	2.830	36 $\frac{1}{4}$
				Pressmen, cylinder:			
				1 cylinder over 68 inches; 1 or 2 cylinders, not over 68 inches; 1 poster; 1 label (color register work); 1 perfecting; 1 sheet-fed rotary; 3-color Sterling -----	3.099	3.182	36 $\frac{1}{4}$

See footnote at end of table.

* This rate in effect prior to July 1, 1957; new scale in negotiation at time of survey.

TABLE 13.—Union scales of wages and hours in the printing trades in 53 cities, July 1, 1956, and July 1, 1957 - Continued

Trade or occupation	July 1, 1956	July 1, 1957		Trade or occupation	July 1, 1956	July 1, 1957	
	Rate per hour	Rate per hour	Hours per week		Rate per hour	Rate per hour	Hours per week
NEW YORK, N. Y. - Continued				NEW YORK, N. Y. - Continued			
Book and job - Continued				Newspaper			
Pressmen, cylinder: - Continued				Compositors, hand - daywork -----	\$3.283	\$3.421	36 ¹ / ₄
2 cylinders, both on color register work; 1 perfecting on color register work; 1 2-color flat-bed -----	\$3.150	\$3.232	36 ¹ / ₄	Greek text -----	3.017	3.089	35
1 with bronzing machine; 1 sheet-fed rotary on color register work or with color attachments; permanent provers on cylinder or color work -----	3.174	3.257	36 ¹ / ₄	Hebrew-American text -----	3.114	3.200	35
1 2-color flat-bed (over 70 inches); 1 2-color sheet-fed rotary; double sheet-fed rotary -----	3.199	3.282	36 ¹ / ₄	Italian text -----	3.869	4.036	30
4-color Sterling; McKee Process -----	3.249	3.332	36 ¹ / ₄	Polish text -----	2.667	2.697	37 ¹ / ₂
Large McKee Process -----	3.400	3.483	36 ¹ / ₄	Spanish text -----	2.533	2.621	36 ¹ / ₄
Single-color automatic cylinders:				Compositors, hand - nightwork -----	3.421	3.559	36 ¹ / ₄
Miehle vertical; Miehle horizontal; Miller High Speed; Miller Simplex; Kelly A; Kelly B; Kelly C; Kelly automatic jobbers; Kelly No. 1; Harris 1-C -----	3.099	3.182	36 ¹ / ₄	Greek text -----	3.160	3.231	35
Miehle auto pony; Miehle No. 4; Miller Major Simplex; Kelly No. 2; Babcock 3/5 auto; Babcock 4/3, Babcock No. 5; Premier No. G.F. -----	3.174	3.257	36 ¹ / ₄	Hebrew-American text -----	4.152	4.267	26 ¹ / ₄
2-color automatic cylinders:				Italian text -----	4.008	4.200	30
(When operated without an assistant):				Polish text -----	2.933	2.963	37 ¹ / ₂
Miehle horizontal; Harris HK -----	3.174	3.257	36 ¹ / ₄	Spanish text -----	2.667	2.759	36 ¹ / ₄
Miehle 41 or 46; Miller Simplex -----	3.225	3.307	36 ¹ / ₄	Machine operators - daywork -----	3.283	3.421	36 ¹ / ₄
Miller 2-color simplex and Miehle 41 inches, 2-color -----	3.150	3.232	36 ¹ / ₄	Greek text -----	3.017	3.089	35
Web:				Hebrew-American text -----	3.114	3.200	35
Single roll, 46 inches or under; double-roll, 46 inches or under -----	3.249	3.332	36 ¹ / ₄	Italian text -----	3.869	4.036	30
Single roll, over 46 inches; double-roll over 46 inches; 3- or 4-color or process 46 inches -----	3.300	3.382	36 ¹ / ₄	Polish text -----	2.667	2.697	37 ¹ / ₂
3- or 4-color or process, over 46 inches -----	3.349	3.432	36 ¹ / ₄	Spanish text -----	2.533	2.621	36 ¹ / ₄
Cox Duplex -----	3.150	3.232	36 ¹ / ₄	Machine operators - nightwork -----	3.421	3.559	36 ¹ / ₄
Multiweb ticket, brake and tension men -----	3.099	3.182	36 ¹ / ₄	Greek text -----	3.160	3.231	35
Rotary, color (Cottrell and Miehle):				Hebrew-American text -----	4.152	4.267	26 ¹ / ₄
1 2-color 29 x 42 inches; 1 2-color 36 x 48 inches -----	3.199	3.282	36 ¹ / ₄	Italian text -----	4.008	4.200	30
1 2-color 40 x 59 inches -----	3.230	3.313	36 ¹ / ₄	Polish text -----	2.933	2.963	37 ¹ / ₂
1 2-color over 59 inches -----	3.262	3.345	36 ¹ / ₄	Spanish text -----	2.667	2.759	36 ¹ / ₄
1 5-color 29 x 42 inches -----	3.279	3.361	36 ¹ / ₄	Machine tenders (machinists) - daywork -----	3.283	3.421	36 ¹ / ₄
1 5-color 50 x 65 inches -----	3.334	3.417	36 ¹ / ₄	Italian text -----	3.869	4.036	30
1 5-color 50 x 72 inches -----	3.401	3.483	36 ¹ / ₄	Spanish text -----	2.640	2.731	36 ¹ / ₄
1 5-color over 72 inches -----	3.503	3.586	36 ¹ / ₄	Machine tenders (machinists) - nightwork -----	3.421	3.559	36 ¹ / ₄
Offset:				Italian text -----	4.008	4.200	30
1 offset 17 x 22 inches, 19 x 25 inches, 22 x 34 inches, or 35 x 45 inches -----	3.099	3.182	36 ¹ / ₄	Spanish text -----	2.907	3.007	36 ¹ / ₄
1 2-color 41 ¹ / ₂ x 55 ¹ / ₂ inches -----	3.237	3.320	36 ¹ / ₄	Mailers - daywork -----	2.679	2.831	37 ¹ / ₂
Pressmen, platen:				Stampers -----	2.745	2.901	37 ¹ / ₂
1-3 presses; 1 automatic, 20 inch or under; 1 C and P 12 x 18 inches; 1 Webendorfer; 2 multicolor -----	2.708	2.777	36 ¹ / ₄	Automatic-machine operators -----	2.821	2.971	37 ¹ / ₂
1 automatic over 20 inches -----	2.732	2.801	36 ¹ / ₄	Mailers - nightwork -----	2.980	3.121	34 ¹ / ₂
4 presses; 1 automatic and 1 or 2 hand-fed; 2 automatic, 20 inches or under; 2 C and P 12 x 18 inches; 2 Webendorfer -----	2.757	2.826	36 ¹ / ₄	Stampers -----	3.052	3.212	34 ¹ / ₂
2 automatic over 20 inches; 1 2-color Harris 15 x 18 inches or 18 x 22 inches -----	2.807	2.876	36 ¹ / ₄	Automatic-machine operators -----	3.126	3.287	34 ¹ / ₂
2 2-color Harris 15 x 18 inches -----	2.857	2.926	36 ¹ / ₄	Photoengravers - daywork -----	3.526	3.655	36 ¹ / ₄
Combination - Cylinder and platen -----	3.099	3.182	36 ¹ / ₄	Photoengravers - nightwork -----	3.829	3.959	36 ¹ / ₄
Stereotypers -----	3.476	3.600	35	Pressmen, web - daywork -----	3.153	3.263	36 ¹ / ₄
				Gravure -----	3.137	3.244	37 ¹ / ₂
				Color -----	3.297	3.404	37 ¹ / ₂
				Spot color -----	3.217	3.324	37 ¹ / ₂
				Pressmen, web - nightwork -----	3.516	3.636	33 ¹ / ₂
				Gravure -----	3.590	3.704	35
				Color -----	3.761	3.875	35
				Spot color -----	3.676	3.790	35
				Pressmen-in-charge - daywork -----	3.498	3.608	36 ¹ / ₄
				Gravure -----	3.564	3.671	37 ¹ / ₂
				Monotone -----	3.430	3.537	37 ¹ / ₂
				Pressmen-in-charge - nightwork -----	3.890	4.009	33 ¹ / ₂
				Gravure -----	4.047	4.161	35
				Monotone -----	3.904	4.018	35
				Stereotypers - daywork -----	3.032	3.170	37 ¹ / ₂
				Stereotypers - nightwork -----	3.770	3.960	31 ¹ / ₂

See footnotes at end of table.

TABLE 13.—Union scales of wages and hours in the printing trades in 53 cities, July 1, 1956, and July 1, 1957 - Continued

Trade or occupation	July 1, 1956	July 1, 1957		Trade or occupation	July 1, 1956	July 1, 1957	
	Rate per hour	Rate per hour	Hours per week		Rate per hour	Rate per hour	Hours per week
OAKLAND, CALIF.				OKLAHOMA CITY, OKLA. - Continued			
<u>Book and job</u>				<u>Newspaper</u>			
Bindery women	\$1.849	\$1.916	37½	Photoengravers - daywork	\$3.100	\$3.167	37½
Bookbinders	3.093	3.173	37½	Photoengravers - nightwork	3.368	3.438	36
Compositors, hand	3.093	3.173	37½	Pressmen, web - daywork	2.847	2.927	37½
Electrotypers	3.160	3.160	37½	Colormen	2.980	3.060	37½
Machine operators	3.093	3.173	37½	Pressmen, web - nightwork	2.980	3.060	37½
Machinist-operators	3.227	3.307	37½	Colormen	3.113	3.193	37½
Machine tenders	3.093	3.173	37½	Pressmen-in-charge - daywork	(^a)	3.260	37½
Mailers	2.990	3.050	37½	Pressmen-in-charge - nightwork	(^a)	3.393	37½
Photoengravers	3.371	3.485	35	Stereotypers - daywork	2.847	2.920	37½
Rotogravure	3.571	3.685	35	Stereotypers - nightwork	2.980	3.053	37½
Press assistants and feeders:				OMAHA, NEBR.			
Cylinder	2.515	2.596	37½	<u>Book and job</u>			
Platen	2.049	2.129	37½	Compositors, hand	2.640	2.710	40
Pressmen, cylinder	3.094	3.173	37½	Electrotypers	2.880	2.973	37½
Pressmen, platen	2.991	3.070	37½	Machine operators	2.640	2.710	40
Stereotypers	3.160	3.160	37½	Machine tenders (machinists)	2.640	2.710	40
<u>Newspaper</u>				Photoengravers	2.880	2.933	37½
Compositors, hand - daywork	3.063	3.123	37½	Press assistants and feeders	2.205	2.285	40
Compositors, hand - nightwork	3.196	3.256	37½	Pressmen, cylinder	2.490	2.560	40
Machine operators - daywork	3.063	3.123	37½	Pressmen, platen	2.490	2.560	40
Machine operators - nightwork	3.196	3.256	37½	Stereotypers	2.917	2.990	37½
Machine tenders (machinists) - daywork	3.063	3.123	37½	<u>Newspaper</u>			
Machine tenders (machinists) - nightwork	3.196	3.256	37½	Compositors, hand - daywork	2.917	2.990	37½
Mailers - daywork	2.786	2.846	37½	Compositors, hand - nightwork	3.091	3.165	37½
Mailers - nightwork	2.920	2.980	37½	Machine operators - daywork	2.917	2.990	37½
Photoengravers - daywork	3.203	3.272	37½	Machine operators - nightwork	3.091	3.165	37½
Photoengravers - nightwork	3.336	3.402	37½	Machine tenders (machinists) - daywork	2.917	2.990	37½
Pressmen, web - daywork	2.956	3.036	37½	Machine tenders (machinists) - nightwork	3.091	3.165	37½
Pressmen, web - nightwork	3.089	3.169	37½	Mailers - daywork	2.540	2.613	37½
Pressmen-in-charge - daywork	3.252	3.336	37½	Mailers - nightwork	2.673	2.747	37½
Pressmen-in-charge - nightwork	3.398	3.489	37½	Photoengravers - daywork	3.053	3.133	37½
Stereotypers - daywork	2.945	2.945	37½	Photoengravers - nightwork	3.253	3.333	37½
Stereotypers - nightwork	3.079	3.079	37½	Pressmen, web - daywork:			
OKLAHOMA CITY, OKLA.				Agreement A	2.827	2.860	37½
<u>Book and job</u>				Agreement B	3.010	3.110	37½
Bindery women	1.304	* 1.304	40	Pressmen, web - nightwork:			
Bookbinders	2.375	* 2.375	40	Agreement A	2.937	2.970	37½
Compositors, hand	2.500	* 2.500	40	Agreement B	3.060	3.160	37½
Machine operators	2.500	* 2.500	40	Pressmen-in-charge - daywork:			
Machine tenders (machinists)	2.563	* 2.563	40	Agreement A	2.956	3.000	37½
Photoengravers	2.880	2.933	37½	Agreement B	3.143	3.243	37½
Press assistants and feeders:				Pressmen-in-charge - nightwork:			
Cylinder	1.675	* 1.675	40	Agreement A	3.066	3.100	37½
Platen	1.300	* 1.300	40	Agreement B	3.193	3.293	37½
Pressmen, cylinder	2.375	* 2.375	40	Stereotypers - daywork	2.917	2.990	37½
Job	2.250	* 2.250	40	Stereotypers - nightwork	3.091	3.165	37½
Offset	2.375	* 2.375	40				
Rotary	2.250	* 2.250	40				
Pressmen, platen	2.175	* 2.175	40				

See footnote at end of table.

* This scale in effect prior to July 1, 1957; new scale in negotiation at time of survey.

TABLE 13.—Union scales of wages and hours in the printing trades in 53 cities, July 1, 1956, and July 1, 1957 - Continued

Trade or occupation	July 1, 1956	July 1, 1957		Trade or occupation	July 1, 1956	July 1, 1957	
	Rate per hour	Rate per hour	Hours per week		Rate per hour	Rate per hour	Hours per week
PEORIA, ILL.				PHILADELPHIA, PA. - Continued			
Book and job				Book and job - Continued			
Compositors, hand -----	\$2.800	\$3.020	37½	Bookbinders:			
Electrotypers:				Bench workers -----	\$2.420	\$2.420	37½
Agreement A -----	(*)	3.200	37½	Machine workers:			
Agreement B -----	3.000	3.120	37½	Agreement A -----	2.470	2.470	37½
Machine operators -----	2.800	3.020	37½	Agreement B -----	2.534	2.594	37½
Machine tenders (machinists) -----	2.800	3.020	37½	Agreement C -----	2.594	2.648	37½
Mailers -----	2.656	2.823	37½	Compositors, hand -----	2.720	2.853	37½
Photoengravers -----	2.800	2.933	37½	Electrotypers -----	3.200	3.333	37½
Press assistants and feeders:				Machine operators -----	2.720	2.853	37½
Cylinder -----	2.490	2.655	4 37½	Machinist-operators -----	2.827	2.960	37½
Offset:				Machine tenders (machinists) -----	2.880	3.013	37½
1-color -----	2.240	2.390	4 37½	Mailers -----	2.613	2.667	37½
2-color -----	2.390	2.550	4 37½	Photoengravers -----	3.457	3.543	35
Platen feeders -----	2.185	2.330	4 37½	Rotogravure -----	3.657	3.729	35
Pressmen, cylinder -----	2.695	2.875	4 37½	Press assistants and feeders:			
Offset:				Cylinder, 68 inches and under -----	2.460	2.570	37½
1-color, 21 to 36 inches -----	2.695	2.875	4 37½	Cylinder, over 68 inches -----	2.470	2.580	37½
Over 36 inches -----	2.795	2.980	4 37½	2-color cylinder and perfecting -----	2.490	2.600	37½
Under 21 inches -----	2.400	2.560	4 37½	Junior assistants -----	2.070	2.170	37½
2-color -----	2.955	3.150	4 37½	Sheet-fed rotary:			
Pressmen, platen -----	2.540	2.710	4 37½	Single color -----	2.510	2.620	37½
Job pressmen-in-charge -----	2.570	2.740	4 37½	Two-color:			
Stereotypers -----	3.052	3.152	37½	Under 58 inches -----	2.540	2.680	37½
				58 inches and over -----	2.540	2.700	37½
				4- and 5-color -----	2.540	2.700	37½
				Roll-fed rotary:			
				Single-color (Hoe) -----	2.510	2.620	37½
				2-color (Hoe) -----	2.530	2.640	37½
				Single-color (Babcock and Hoe) -----	2.820	2.930	37½
				2-color (Babcock and Hoe) -----	2.850	2.960	37½
				Multi-color (High speed) -----	2.930	3.040	37½
				Pressmen, cylinder:			
				68 inches and under -----	2.790	2.900	37½
				Over 68 inches -----	2.810	2.920	37½
				2-color and perfecting -----	2.860	2.970	37½
				Roll-fed rotary:			
				Single-color -----	3.020	3.130	37½
				Single-color (Babcock):			
				1st pressmen -----	3.310	3.420	37½
				2d pressmen -----	3.170	3.280	37½
				2-color:			
				1st pressmen -----	3.080	3.190	37½
				2d pressmen -----	2.910	3.020	37½
				2-color (Babcock):			
				1st pressmen -----	3.370	3.480	37½
				2d pressmen -----	3.200	3.310	37½
				Multi-color (High speed):			
				1st pressmen -----	3.450	3.560	37½
				2d pressmen -----	3.280	3.390	37½
				Sheet-fed rotary:			
				Single-cylinder:			
				1 automatic attachment -----	2.890	3.000	37½
				2 automatic attachments -----	2.950	3.060	37½
				2-color:			
				Under 58 inches -----	2.960	3.120	37½
				58 inches and over -----	2.960	3.170	37½
PHILADELPHIA, PA.							
Book and job							
Bindery women:							
Agreement A -----	1.430	1.430	37½				
Agreement B -----	1.620	1.680	37½				
Agreement C -----	1.650	1.700	37½				

See footnotes at end of table.

* This rate in effect prior to July 1, 1957; new scale in negotiation at time of survey.

TABLE 13.—Union scales of wages and hours in the printing trades in 53 cities, July 1, 1956, and July 1, 1957 - Continued

Trade or occupation	July 1, 1956	July 1, 1957		Trade or occupation	July 1, 1956	July 1, 1957	
	Rate per hour	Rate per hour	Hours per week		Rate per hour	Rate per hour	Hours per week
PHILADELPHIA, PA. - Continued				PITTSBURGH, PA. - Continued			
Book and job - Continued				Book and job - Continued			
Pressmen, cylinder: - Continued				Photoengravers:			
Sheet-fed rotary: - Continued				Agreement A -----	\$3.060	\$3.120	37½
4-color:				Agreement B -----	3.400	3.543	35
70 inches and under -----	\$3.080	\$3.290	37½	Press assistants and feeders:			
Over 70 inches -----	3.140	3.350	37½	Single-color offset -----	2.250	2.363	3 ³ 37
5-color:				Offset, female -----	(²)	1.983	37
70 inches and under -----	3.180	3.390	37½	2-color cylinder -----	2.480	2.593	3 ³ 37
Over 70 inches -----	3.250	3.460	37½	Cylinder, male -----	2.250	2.363	3 ³ 37
Offset -----	3.500	3.600	35	Cylinder, female -----	1.943	2.033	3 ³ 37
Pressmen, platen -----	2.620	2.730	37½	Platen, male -----	1.950	2.063	3 ³ 37
Stereotypers -----	2.820	2.900	37½	Platen, female -----	1.753	1.843	3 ³ 37
				Pressmen, cylinder -----	2.935	3.085	3 ³ 37
Newspaper				Newspaper			
Compositors, hand - daywork -----	2.986	2.986	37½	2-color cylinder -----	3.075	3.225	3 ³ 37
Compositors, hand - nightwork -----	3.120	3.120	37½	Single-color offset 23 x 36 inches -----	2.975	3.125	3 ³ 37
Machine operators - daywork -----	2.986	2.986	37½	Offset up to 26 inches -----	2.845	2.995	3 ³ 37
Machine operators - nightwork -----	3.120	3.120	37½	Web -----	3.105	3.255	3 ³ 37
Machine tenders (machinists) - daywork -----	2.986	2.986	37½	Pressmen, platen -----	2.845	2.995	3 ³ 37
Machine tenders (machinists) - nightwork -----	3.120	3.120	37½	Stereotypers -----	3.025	3.122	37½
Mailers - daywork -----	2.587	2.627	37½				
Mailers - nightwork -----	2.814	2.857	35	Newspaper			
Photoengravers - daywork -----	3.226	3.293	37½	Compositors, hand - daywork -----	3.093	3.255	3 ³ 36¼
Photoengravers - nightwork -----	3.360	3.427	37½	Compositors, hand - nightwork -----	3.213	3.379	3 ³ 36¼
Pressmen, web - daywork -----	2.880	2.920	37½	Machine operators - daywork -----	3.093	3.255	3 ³ 36¼
Rotogravure, journeymen -----	3.004	3.040	37½	Machine operators - nightwork -----	3.213	3.379	3 ³ 36¼
Pressmen -----	3.180	3.213	37½	Machine tenders (machinists) - daywork -----	3.093	3.255	3 ³ 36¼
Color, journeymen -----	2.889	2.920	37½	Machine tenders (machinists) - nightwork -----	3.213	3.379	3 ³ 36¼
Pressmen -----	3.047	3.080	37½	Mailers - daywork -----	2.658	2.732	37½
Pressmen, web - nightwork -----	3.259	3.304	33¾	Mailers - nightwork -----	2.765	2.838	37½
Rotogravure, journeymen -----	3.259	3.297	36¼	Photoengravers - daywork -----	3.347	3.400	37½
Pressmen -----	3.441	3.448	36¼	Photoengravers - nightwork -----	3.480	3.533	37½
Color, journeymen -----	3.143	3.186	35	Pressmen, web - daywork -----	2.893	2.987	37½
Pressmen -----	3.321	3.357	35	Pressmen, web - nightwork -----	3.000	3.093	37½
Pressmen-in-charge - daywork -----	3.147	3.187	37½	Pressmen-in-charge - daywork -----	3.160	3.253	37½
Rotogravure -----	3.383	3.420	37½	Pressmen-in-charge - nightwork -----	3.266	3.360	37½
Color -----	3.147	3.187	37½	Stereotypers - daywork -----	2.934	3.014	37½
Pressmen-in-charge - nightwork -----	3.556	3.600	33¾	Stereotypers - nightwork -----	3.041	3.121	37½
Rotogravure -----	3.651	3.708	36¼				
Color -----	3.429	3.471	35	PORTLAND, OREG.			
Stereotypers - daywork -----	2.880	2.907	37½	Book and job			
Stereotypers - nightwork -----	2.973	3.013	37½	Bindery women -----	1.680	1.791	37½
				Bookbinders -----	2.955	3.066	37½
PITTSBURGH, PA.				Compositors, hand -----	2.955	3.066	37½
Book and job				Electrotypers -----	(²)	3.146	37½
Bindery women -----	1.431	1.480	37½	Machine operators -----	2.955	3.066	37½
Foreladies -----	1.565	1.620	37½	Machinist-operators -----	3.089	3.200	37½
Bookbinders -----	2.593	2.693	37½	Mailers -----	2.906	3.067	37½
Foremen -----	2.727	3.000	37½	Photoengravers -----	3.040	3.147	37½
Compositors, hand -----	3.035	3.135	36¼	Pressmen, cylinder - Offset:			
Electrotypers -----	2.800	2.950	37½	Sheet-fed, (2-color) -----	2.956	3.133	37½
Machine operators -----	3.035	3.135	36¼	1-color -----	2.956	3.067	37½
Machine tenders (machinists) -----	3.035	3.135	36¼	Web-fed, first -----	2.956	3.133	37½
Mailers -----	2.658	2.732	37½	Other than first -----	2.956	3.067	37½
				Letter press-offset combination -----	2.956	3.067	37½
				Pressmen, platen -----	2.889	3.000	37½

See footnotes at end of table.

TABLE 13.—Union scales of wages and hours in the printing trades in 53 cities, July 1, 1956, and July 1, 1957 - Continued

Trade or occupation	July 1, 1956	July 1, 1957		Trade or occupation	July 1, 1956	July 1, 1957	
	Rate per hour	Rate per hour	Hours per week		Rate per hour	Rate per hour	Hours per week
ST. LOUIS, MO. - Continued				ST. LOUIS, MO. - Continued			
<u>Book and job - Continued</u>				<u>Newspaper - Continued</u>			
Pressmen, cylinder: - Continued				Pressmen, web - daywork -----	\$2.853	\$3.120	37½
1 2-color 68 inches and over, 1 double				Rotogravure:			
cylinder perfecting -----	\$2.935	\$3.040	37½	Agreement A -----	2.987	3.253	37½
1 2-color Claybourn -----	2.975	3.080	37½	Agreement B -----	2.920	2.980	37½
Hand-fed equipment:				Pressmen, web - nightwork -----	3.077	3.363	35
1 24 x 36 inches or less -----	2.550	2.640	37½	Rotogravure:			
2 24 x 36 inches or less; 1 24 x 36 inches or less				Agreement A -----	3.220	3.506	35
and 1 or 2 platens; 1 25 x 38 inches or				Agreement B -----	3.148	3.208	35
larger and less than 68 inches -----	2.650	2.740	37½	Pressmen-in-charge - daywork -----	3.040	3.386	37½
1 25 x 38 inches or larger and less than				Rotogravure:			
68 inches and 1 or 2 platens -----	2.790	2.890	37½	Agreement A -----	3.173	3.520	37½
Rotogravure, 4- to 6-color -----	3.100	3.250	37½	Agreement B -----	3.106	3.166	37½
Vertical equipment:				Pressmen-in-charge - nightwork -----	3.277	3.648	35
2 automatics printing from cylinder less				Rotogravure:			
than 17 x 22 inches; 1 automatic				Agreement A -----	3.420	3.791	35
cylinder less than 17 x 22 inches and				Agreement B -----	3.348	3.408	35
2 hand-fed platens -----	2.710	2.800	37½	Stereotypers - daywork -----	2.853	3.066	37½
Offset:				Stereotypers - nightwork -----	3.077	3.305	35
14 x 19 inches -----	(a)	2.660	37½	ST. PAUL, MINN.			
17 x 22 inches; 19 x 25 inches; 22 x 28 inches;				(Scales listed under			
22 x 34 inches -----	(a)	2.950	37½	Minneapolis-St. Paul, Minn.)			
25 x 38 inches -----	(a)	3.000	37½	SALT LAKE CITY, UTAH			
28 x 42 inches; 36 x 48 inches; 38 x 52 inches -----	(a)	3.060	37½	<u>Book and job</u>			
42 x 56 inches; 42 x 58 inches -----	(a)	3.150	37½	Compositors, hand -----	2.310	2.719	40
44 x 64 inches; 44 x 68 inches; 46 x 68 inches -----	(a)	3.240	37½	Machine operators -----	2.310	2.719	40
2-color, 47 x 59 inches; 26 x 40 inches -----	(a)	3.520	37½	Photoengravers -----	2.800	3.200	37½
4-color, first pressman -----	(a)	4.270	37½	Press assistants and feeders:			
Second pressman -----	(a)	3.340	37½	Cylinder -----	1.750	2.175	40
Rotary -----	(a)	3.060	37½	Platen -----	1.750	2.175	40
Rotary, 2-color -----	(a)	3.370	37½	Pressmen, cylinder -----	2.313	2.718	40
Web-fed 22 x 34 inches -----	(a)	3.060	37½	Pressmen, platen -----	2.313	2.718	40
Pressmen, platen:				<u>Newspaper</u>			
1 or 2, hand-fed -----	2.390	2.470	37½	Compositors, hand - daywork -----	2.923	3.000	36½
3 or 4, hand-fed -----	2.590	2.680	37½	Compositors, hand - nightwork -----	3.034	3.110	36½
2 automatics or 2 automatics and 1 hand-fed;				Machine operators - daywork -----	2.923	3.000	36½
1 coupon, 42 inches -----	2.590	2.680	37½	Machine operators - nightwork -----	3.034	3.110	36½
1 coupon, 28 inches -----	2.490	2.580	37½	Machine tenders (machinists) - daywork -----	2.993	3.138	36½
1 New Era -----	2.710	2.800	37½	Machine tenders (machinists) - nightwork -----	3.103	3.248	36½
Stereotypers:				Mailers - daywork -----	2.626	2.702	36½
Agreement A -----	3.180	3.366	37½	Mailers - nightwork -----	2.695	2.771	36½
Agreement B -----	3.267	3.453	37½	Photoengravers - daywork -----	3.067	3.143	36½
Agreement C -----	3.327	3.513	37½	Photoengravers - nightwork -----	3.205	3.285	36½
<u>Newspaper</u>				Pressmen, web - daywork -----	2.832	2.908	36½
Compositors, hand - daywork -----	3.186	3.283	36½	Pressmen, web - nightwork -----	2.902	2.977	36½
Compositors, hand - nightwork -----	3.345	3.441	36½	Pressmen-in-charge - daywork -----	2.966	3.046	36½
Machine operators - daywork -----	3.186	3.283	36½	Pressmen-in-charge - nightwork -----	3.035	3.115	36½
Machine operators - nightwork -----	3.345	3.441	36½	Stereotypers - daywork -----	2.832	3.382	36½
Machine tenders (machinists) - daywork -----	3.186	3.283	36½	Stereotypers - nightwork -----	2.902	3.452	36½
Machine tenders (machinists) - nightwork -----	3.345	3.441	36½				
Mailers - daywork -----	2.673	2.793	37½				
Mailers - nightwork -----	2.886	3.014	35				
Photoengravers - daywork -----	3.293	3.386	37½				
Photoengravers - nightwork -----	3.453	3.546	37½				

See footnote at end of table.

TABLE 13.—Union scales of wages and hours in the printing trades in 53 cities, July 1, 1956, and July 1, 1957 - Continued

Trade or occupation	July 1, 1956	July 1, 1957		Trade or occupation	July 1, 1956	July 1, 1957	
	Rate per hour	Rate per hour	Hours per week		Rate per hour	Rate per hour	Hours per week
SAN ANTONIO, TEX.				SAN FRANCISCO, CALIF. - Continued			
<u>Book and job</u>				<u>Newspaper</u>			
Bindery women	\$1.100	\$1.150	40	Compositors, hand - daywork	\$3.063	\$3.123	37 $\frac{1}{2}$
Bookbinders	2.100	2.175	40	Compositors, hand - nightwork	3.196	3.256	37 $\frac{1}{2}$
Compositors, hand	2.550	2.550	40	Machine operators - daywork	3.063	3.123	37 $\frac{1}{2}$
Machine operators	2.550	2.550	40	Machine operators - nightwork	3.196	3.256	37 $\frac{1}{2}$
Machine tenders (machinists)	2.550	2.550	40	Machine tenders (machinists) - daywork	3.063	3.123	37 $\frac{1}{2}$
Photoengravers	3.200	3.200	37 $\frac{1}{2}$	Machine tenders (machinists) - nightwork	3.196	3.256	37 $\frac{1}{2}$
Press assistants and feeders:				Mailers - daywork	2.786	2.846	37 $\frac{1}{2}$
Cylinder	1.725	1.938	40	Mailers - nightwork	2.920	2.980	37 $\frac{1}{2}$
Platen	1.450	1.663	40	Photoengravers - daywork	3.203	3.272	37 $\frac{1}{2}$
Pressmen, cylinder	2.312	2.525	40	Photoengravers - nightwork	3.336	3.402	37 $\frac{1}{2}$
Offset:				Pressmen, web - daywork	2.956	3.063	37 $\frac{1}{2}$
20 x 30 inches	2.325	2.538	40	Pressmen, web - nightwork	3.084	3.306	935 $\frac{1}{2}$
43 x 48 inches	2.500	2.713	40	Pressmen-in-charge - daywork	3.252	3.369	37 $\frac{1}{2}$
Pressmen, platen	2.147	2.360	40	Pressmen-in-charge - nightwork	3.393	3.636	935 $\frac{1}{2}$
Stereotypers:				Stereotypers - daywork	2.945	2.945	37 $\frac{1}{2}$
Agreement A	2.920	2.920	37 $\frac{1}{2}$	Stereotypers - nightwork	3.079	3.079	37 $\frac{1}{2}$
Agreement B	2.920	2.947	37 $\frac{1}{2}$				
<u>Newspaper</u>				<u>SCRANTON, PA.</u>			
Compositors, hand - daywork	2.720	2.893	37 $\frac{1}{2}$	<u>Book and job</u>			
Compositors, hand - nightwork	2.867	3.040	37 $\frac{1}{2}$	Bindery women	1.488	1.554	37 $\frac{1}{2}$
Machine operators - daywork	2.720	2.893	37 $\frac{1}{2}$	Bookbinders:			
Machine operators - nightwork	2.867	3.040	37 $\frac{1}{2}$	Machine	2.493	2.600	37 $\frac{1}{2}$
Machine tenders (machinists) - daywork	2.720	2.893	37 $\frac{1}{2}$	Bench	2.420	2.526	37 $\frac{1}{2}$
Machine tenders (machinists) - nightwork	2.867	3.040	37 $\frac{1}{2}$	Compositors, hand	2.747	2.852	37 $\frac{1}{2}$
Photoengravers - daywork	2.960	2.987	37 $\frac{1}{2}$	Machine operators	2.747	2.852	37 $\frac{1}{2}$
Photoengravers - nightwork	3.133	3.160	37 $\frac{1}{2}$	Machinist-operators	2.828	2.943	37 $\frac{1}{2}$
Pressmen, web - daywork:				Mailers:			
Agreement A	2.787	2.880	37 $\frac{1}{2}$	Agreement A	1.600	1.706	37 $\frac{1}{2}$
Agreement B	2.906	3.013	37 $\frac{1}{2}$	Agreement B	1.760	1.813	37 $\frac{1}{2}$
Pressmen, web - nightwork	2.933	3.027	37 $\frac{1}{2}$	Photoengravers	2.827	2.980	37 $\frac{1}{2}$
Pressmen-in-charge - daywork:				Press assistants and feeders:			
Agreement A	3.186	3.280	37 $\frac{1}{2}$	Cylinder	2.292	2.390	37 $\frac{1}{2}$
Agreement B	3.320	3.430	37 $\frac{1}{2}$	2-color or perfecter	2.352	2.450	37 $\frac{1}{2}$
Pressmen-in-charge - nightwork	3.330	3.427	37 $\frac{1}{2}$	Platen	1.865	1.960	37 $\frac{1}{2}$
Stereotypers - daywork	2.787	2.813	37 $\frac{1}{2}$	Pressmen, cylinder:			
Stereotypers - nightwork	2.933	2.960	37 $\frac{1}{2}$	2-color or perfecter	2.866	2.960	37 $\frac{1}{2}$
				1 or 2	2.749	2.860	37 $\frac{1}{2}$
				Pressmen, platen:			
				1 to 3, hand-fed	2.390	2.490	37 $\frac{1}{2}$
SAN FRANCISCO, CALIF.				<u>Newspaper</u>			
<u>Book and job</u>				<u>Compositors, hand - daywork</u>			
Bindery women	1.849	1.916	37 $\frac{1}{2}$	Compositors, hand - nightwork	2.940	3.073	37 $\frac{1}{2}$
Bookbinders	3.093	3.173	37 $\frac{1}{2}$	Machine operators - daywork	3.047	3.180	37 $\frac{1}{2}$
Compositors, hand	3.093	3.173	37 $\frac{1}{2}$	Machine operators - nightwork	2.940	3.073	37 $\frac{1}{2}$
Electrotypers	3.160	3.160	37 $\frac{1}{2}$	Machinist-operators	2.993	3.127	37 $\frac{1}{2}$
Machine operators	3.093	3.173	37 $\frac{1}{2}$	Machine operators - nightwork	3.047	3.180	37 $\frac{1}{2}$
Machine tenders (machinists)	3.093	3.173	37 $\frac{1}{2}$	Machinist-operators	3.100	3.233	37 $\frac{1}{2}$
Mailers	2.990	3.050	37 $\frac{1}{2}$	Machine tenders (machinists) - daywork	3.020	3.153	37 $\frac{1}{2}$
Photoengravers	3.371	3.485	35	Machine tenders (machinists) - nightwork	3.127	3.260	37 $\frac{1}{2}$
Press assistants and feeders:				Mailers - daywork	2.444	2.578	35
Cylinder	2.516	2.596	37 $\frac{1}{2}$	Mailers - nightwork	2.524	2.685	35
Platen	2.049	2.129	37 $\frac{1}{2}$	Photoengravers - nightwork	3.450	3.593	35
Pressmen, cylinder	3.093	3.173	37 $\frac{1}{2}$				
Web	3.017	3.344	37 $\frac{1}{2}$				
Pressmen, platen	2.990	3.070	37 $\frac{1}{2}$				
Stereotypers	3.160	3.160	37 $\frac{1}{2}$				
Circular shops	3.638	3.638	32 $\frac{1}{2}$				

See footnote at end of table.

TABLE 13.—Union scales of wages and hours in the printing trades in 53 cities, July 1, 1956, and July 1, 1957 - Continued

Trade or occupation	July 1, 1956	July 1, 1957		Trade or occupation	July 1, 1956	July 1, 1957	
	Rate per hour	Rate per hour	Hours per week		Rate per hour	Rate per hour	Hours per week
SCRANTON, PA. - Continued				SPOKANE, WASH. - Continued			
<u>Newspaper - Continued</u>				<u>Newspaper</u>			
Pressmen, web - daywork	\$2.940	\$3.330	37½	Compositors, hand - daywork	\$3.083	\$3.289	36¼
Pressmen, web - nightwork	3.150	3.500	35	Compositors, hand - nightwork	3.221	3.428	36¼
Pressmen-in-charge - daywork	3.081	3.570	37½	Machine operators - daywork	3.083	3.289	36¼
Pressmen-in-charge - nightwork	3.291	3.700	35	Machine operators - nightwork	3.221	3.428	36¼
Stereotypers - daywork	2.940	3.070	37½	Machine tenders (machinists) - daywork	3.083	3.289	36¼
Stereotypers - nightwork	3.150	3.290	35	Machine tenders (machinists) - nightwork	3.221	3.428	36¼
SEATTLE, WASH.				SPRINGFIELD, MASS.			
<u>Book and job</u>				<u>Book and job</u>			
Bindery women	1.791	1.847	35	Compositors, hand	2.266	2.400	37½
Bookbinders	3.186	3.286	35	Electrotypers	2.973	3.066	37½
Compositors, hand	3.257	3.357	35	Machine operators	2.266	2.400	37½
Electrotypers	3.511	3.662	10 33⅓	Machine tenders (machinists)	2.266	2.400	37½
Machinist-operators	3.329	3.429	35	Photoengravers	2.773	2.827	37½
Mailers	3.190	3.319	35	Pressmen, cylinder	2.062	2.062	40
Photoengravers	3.380	3.536	35	<u>Newspaper</u>			
Press assistants and feeders:				Compositors, hand - daywork	2.400	2.460	37½
Cylinder	2.544	2.644	35	Machine operators - daywork	2.400	2.460	37½
Platen	2.132	2.232	35	Machine tenders (machinists) - daywork	2.400	2.460	37½
Pressmen, cylinder	3.186	3.286	35	Photoengravers - daywork	2.773	2.827	37½
Offset	3.186	3.286	35	Photoengravers - nightwork	2.933	2.986	37½
Pressmen, platen	2.938	3.038	35	Stereotypers - daywork	2.400	2.453	37½
Stereotypers	3.559	3.662	33½	SYRACUSE, N. Y.			
<u>Newspaper</u>				<u>Book and job</u>			
Compositors, hand - daywork	3.314	3.414	35	Bindery women	1.204	1.274	40
Compositors, hand - nightwork	3.457	3.557	35	Bookbinders	1.824	1.894	40
Machine operators - daywork	3.314	3.414	35	Compositors, hand	2.906	2.973	37½
Machine operators - nightwork	3.457	3.557	35	Electrotypers	2.780	2.940	37½
Machine tenders (machinists) - daywork	3.314	3.414	35	Machine operators	2.906	2.973	37½
Machine tenders (machinists) - nightwork	3.457	3.557	35	Machinist-operators	2.906	2.973	37½
Mailers - daywork	2.945	3.179	7 35	Machine tenders (machinists)	2.906	2.973	37½
Mailers - nightwork	3.050	3.214	35	Mailers	2.553	2.627	37½
Photoengravers - daywork	3.342	3.443	3 35	Photoengravers	2.880	2.960	37½
Photoengravers - nightwork	3.476	3.577	3 35	Press assistants and feeders:			
Pressmen, web - daywork	3.200	3.307	35	Agreement A:			
Pressmen, web - nightwork	3.270	3.414	35	Cylinder	2.293	2.400	37½
Pressmen-in-charge - daywork	3.771	3.878	35	Platen	2.053	2.160	37½
Pressmen-in-charge - nightwork	3.843	3.986	35	Agreement B:			
Stereotypers - daywork	3.314	3.414	35	Automatic	1.700	1.860	40
Stereotypers - nightwork	3.457	3.557	35	Platen	1.630	1.790	40
SPOKANE, WASH.							
<u>Book and job</u>							
Bindery women	1.633	1.683	37½				
Bookbinders	2.907	3.000	37½				
Compositors, hand	2.907	3.000	37½				
Machine operators	2.907	3.000	37½				
Machinist-operators	3.020	3.106	37½				
Press assistants and feeders:							
Cylinder	2.249	2.321	37½				
Platen	2.192	2.263	37½				
Pressmen, cylinder	2.907	3.000	37½				
Pressmen, platen	2.907	3.000	37½				

See footnotes at end of table.

TABLE 13.—Union scales of wages and hours in the printing trades in 53 cities, July 1, 1956, and July 1, 1957 - Continued

Trade or occupation	July 1, 1956	July 1, 1957		Trade or occupation	July 1, 1956	July 1, 1957	
	Rate per hour	Rate per hour	Hours per week		Rate per hour	Rate per hour	Hours per week
SYRACUSE, N. Y. - Continued				TOLEDO, OHIO - Continued			
Book and job - Continued				Newspaper			
Pressmen, cylinder:				Compositors, hand - daywork	\$3.080	\$3.147	37½
Agreement A	\$2.746	\$2.853	37½	Compositors, hand - nightwork	3.240	3.307	37½
Agreement B	2.210	2.370	40	Machine operators - daywork	3.080	3.147	37½
Kelly B	2.120	2.280	40	Machine operators - nightwork	3.240	3.307	37½
Pressmen, platen:				Machine tenders (machinists) - daywork	3.080	3.147	37½
Agreement A	2.480	2.587	37½	Machine tenders (machinists) - nightwork	3.240	3.307	37½
Agreement B	2.210	2.370	40	Mailers - daywork	2.773	2.840	37½
Newspaper				Mailers - nightwork	2.920	2.990	37½
Compositors, hand - daywork	2.853	2.973	37½	Photoengravers - daywork	3.320	3.387	37½
Compositors, hand - nightwork	2.960	3.080	37½	Photoengravers - nightwork	3.480	3.547	37½
Machine operators - daywork	2.853	2.973	37½	Pressmen, web - daywork:			
Machine operators - nightwork	2.960	3.080	37½	Agreement A	2.980	3.047	37½
Machine tenders (machinists) - daywork	2.863	2.973	37½	Agreement B	3.140	3.220	37½
Machine tenders (machinists) - nightwork	2.960	3.080	37½	Pressmen, web - nightwork:			
Mailers - daywork	2.553	2.627	37½	Agreement A	3.127	3.193	37½
Mailers - nightwork	2.660	2.730	37½	Agreement B	3.436	3.521	35
Photoengravers - daywork	3.240	3.340	37½	Pressmen-in-charge - daywork:			
Photoengravers - nightwork	3.373	3.473	37½	Agreement A	3.127	3.193	37½
Pressmen, web - daywork:				Agreement B	3.447	3.526	37½
Agreement A	2.873	2.947	37½	Pressmen-in-charge - nightwork:			
Agreement B	2.627	2.667	37½	Agreement A	3.273	3.340	37½
Pressmen, web - nightwork:				Agreement B	3.764	3.850	35
Agreement A	3.079	3.157	35	Stereotypers - daywork	3.013	3.080	37½
Agreement B	2.814	2.857	35	Stereotypers - nightwork	3.160	3.227	37½
Pressmen-in-charge - daywork:				WASHINGTON, D. C.			
Agreement A	3.040	3.173	37½	Book and job			
Agreement B	2.933	2.973	37½	Bindery women	1.399	1.453	37½
Pressmen-in-charge - nightwork:				Bookbinders	2.754	2.834	37½
Agreement A	3.257	3.336	35	Compositors, hand	2.940	3.040	37½
Agreement B	3.143	3.186	35	Electrotypers	3.090	3.210	37½
Stereotypers - daywork	2.860	2.947	37½	Machine operators	2.940	3.040	37½
Stereotypers - nightwork	3.064	3.157	35	Machine tenders (machinists)	2.940	3.040	37½
TOLEDO, OHIO				Mailers	2.666	*2.666	37½
Book and job				Photoengravers	3.140	3.206	37½
Bindery women	1.530	1.580	37½	Press assistants and feeders:			
Bookbinders	2.530	2.610	37½	Job:			
Compositors, hand:				First 6 months	2.177	2.230	37½
Agreement A	2.670	2.760	37½	6 - 12 months	2.177	2.283	37½
Agreement B	3.013	3.080	37½	After 1 year	2.177	2.336	37½
Electrotypers	3.066	3.123	37½	Cylinder, offset, and web	2.420	2.473	37½
Machine operators:				Perfector; 2-color offset; and 1 U. P. M.	2.445	2.498	37½
Agreement A	2.670	2.760	37½	4-color McKee; 2-color sheet-fed;			
Agreement B	3.013	3.080	37½	Cottrell rotary; 2 U. P. M.	2.532	2.585	37½
Mailers	2.986	3.070	37½	5-color McKee (running 4-color)	2.582	2.635	37½
Photoengravers	3.120	3.283	36½	5-color McKee	2.657	2.710	37½
Rotogravure	3.360	3.440	37½	2 cylinder 41 inches	(^a)	2.573	37½
Press assistants and feeders	2.360	2.440	37½	Single-color web	2.420	2.473	37½
Pressmen, cylinder	2.670	2.760	37½	2-color web	2.495	2.548	37½
Pressmen, platen	2.576	2.665	37½	Web (high speed) and web offset	2.586	2.639	37½
Stereotypers	3.080	3.160	37½	Pressmen, cylinder:			
				Job automatic, 1 or 2 hand- or auto-fed not over			
				65 inches; flat-bed, over 65 inches	2.920	*2.920	37½
				4-color Cottrell McKee	3.326	3.326	37½

See footnotes at end of table.

* This rate in effect prior to July 1, 1957; new scale in negotiation at time of survey.

TABLE 13.—Union scales of wages and hours in the printing trades in 53 cities, July 1, 1956, and July 1, 1957 - Continued

Trade or occupation	July 1, 1956	July 1, 1957		Trade or occupation	July 1, 1956	July 1, 1957	
	Rate per hour	Rate per hour	Hours per week		Rate per hour	Rate per hour	Hours per week
WASHINGTON, D. C. - Continued				WASHINGTON, D. C. - Continued			
Book and job - Continued				Newspaper			
Pressmen, cylinder: - Continued				Compositors, hand - daywork	\$3.257	\$3.329	35
2-color sheet-fed Cottrell rotary	\$3.073	*\$3.073	37 $\frac{1}{2}$	Compositors, hand - nightwork	3.400	3.471	35
5-color Cottrell McKee	3.456	* 3.456	37 $\frac{1}{2}$	Machine operators - daywork	3.257	3.329	35
U.P.M. rotary or offset	3.085	* 3.085	37 $\frac{1}{2}$	Machine operators - nightwork	3.400	3.471	35
Perfector; 2-color; offset 24 to 42 inches	3.020	* 3.020	37 $\frac{1}{2}$	Machine tenders (machinists) - daywork	3.257	3.329	35
2-color offset or rotary 35 to 45 inches	3.147	* 3.147	37 $\frac{1}{2}$	Machine tenders (machinists) - nightwork	3.400	3.471	35
Web	2.979	3.119	36 $\frac{1}{4}$	Mailers - daywork	2.586	2.653	37 $\frac{1}{2}$
Webendorfer web-offset	3.286	* 3.286	37 $\frac{1}{2}$	Mailers - nightwork	2.640	2.707	37 $\frac{1}{4}$
Second pressmen	3.020	* 3.020	37 $\frac{1}{2}$	Photoengravers - daywork	3.478	3.550	35
Single roll 46 inches or under	3.057	* 3.057	37 $\frac{1}{2}$	Photoengravers - nightwork	3.635	3.707	35
Single roll over 46 inches	3.107	* 3.107	37 $\frac{1}{2}$	Pressmen, web - daywork	3.117	3.189	35
High speed magazine web, 2-color with folder	3.286	* 3.286	37 $\frac{1}{2}$	Offside colormen - daywork	3.224	3.296	35
Second pressmen	3.020	* 3.020	37 $\frac{1}{2}$	Pressmen, web - nightwork	3.224	3.296	35
Magazine web, 2-color with folder over 46-inch presses	3.186	* 3.186	37 $\frac{1}{2}$	Offside colormen - nightwork	3.331	3.403	35
Second pressmen	3.020	* 3.020	37 $\frac{1}{2}$	Pressmen-in-charge - daywork	3.331	3.403	35
Pressmen, platen:				Pressmen-in-charge - nightwork	3.439	3.510	35
1, 2, or 3 hand-fed	2.695	* 2.695	37 $\frac{1}{2}$	Stereotypers - daywork	3.010	3.079	36 $\frac{1}{4}$
1, or 2 hand-fed and 1 automatic	2.770	* 2.770	37 $\frac{1}{2}$	Stereotypers - nightwork	3.400	3.477	32 $\frac{1}{2}$
2 automatic and 1 hand-fed	2.832	* 2.832	37 $\frac{1}{2}$				
Stereotypers	3.090	3.210	37 $\frac{1}{2}$				

¹ 38 $\frac{3}{4}$ -hour workweek on July 1, 1956.

² Information not available for rate and hours on July 1, 1956.

³ 37 $\frac{1}{2}$ -hour workweek on July 1, 1956.

⁴ 40-hour workweek on July 1, 1956.

⁵ 35-hour workweek on July 1, 1956.

⁶ 36-hour workweek on July 1, 1956.

⁷ 36 $\frac{1}{4}$ -hour workweek on July 1, 1956.

⁸ 38-hour workweek on July 1, 1956.

⁹ 36 $\frac{2}{3}$ -hour workweek on July 1, 1956.

¹⁰ 33 $\frac{3}{4}$ -hour workweek on July 1, 1956.

* This rate in effect prior to July 1, 1957; new scale in negotiation at time of survey.

