## Occupational Wage Survey

## BOSTON, MASSACHUSETTS

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## Introduction !

The Boston area is one of several important industrial centers in which the Bureau of Labor Statistics conducted occupational wage surveys during early 1951. 2/ Occupations that are common to a variety, of manufacturing and nommanufacturing industries were studied on earnings data for the following types of occupations: (a) office clerical; (b) professional and technical; (c) maintenance and power plant; (d) custodial, warehousing, and shipping. In presenting earnings information for such jobs (tables 1 through 4) separate data have been provided wherever possible for individual broad industry divisions.

Occupations that are characteristic of particular, important, local industries have been studied as heretofore on an industry basis, within the framework of the community survey. $3 /$ Although only a limited amount of such data was compiled in the present survey, reater detail will be provided for in future studies. Union scales are presented in lieu of (or supplementing) occupational earnings for several industries or trades in which the great majority of the workers are employed under terms of collective bargaining agreements, and the contract or minimum rates are indicative of prevailing pay practice. Data have also been collected and summarized on shift operations and differentials, hours of work, and supplementary benefits such as vacation and sick leave allowances, paid holidays, nonproduction bonuses, and insurance and pension plans.

## The Boston Metropolitan Area

The Boston Metropolitan Area (Suffolk County and part of Essex, Middlesex, Norfolk, and Plymouth Counties) had more than 2,350,000 inhabitants in 1950. A third of them were concentrated in Boston, with the remainder distributed among the other 64 cities and towns comprising the metropolitan area.

## Labor and Industry in the Boston Area

Wage and salary nonagricultural employment (excluding government) in the 53,000 establishments in the area totaled 780,000 in early 1951. Approximately 5,800 manufacturing plants provided employment for about 304,000 persons with fully a third of these in the metalworking industries. The leather and leather products industries employed 30,000 and an equally large labor force was required in the food products industries. Apparel manufacture and the printing and publishing industries employed 27,000 and 23,000 . respectively.

I/ Prepared in the Bureau's Division of Wage Statistics by Bernard J. Fahres, Regional Wage Analyst, Region I, Boston, Mass. The planning and central direction of the program was the responsibility of Toivo $P$. Kanninen and Iouis E. Badenhoop under the general supervision Harry Ober, Chief of the Branch of Industry Wage Studies.
2/ Other areas studied are: Atlanta, Chicago, Denver, New York, and San Francisco-Oakland. imilar studies were conducted in 1950 in Buffalo, Denver, Philadelphia, and San Franciscom 3/ ${ }^{\text {Se }}$
3 See Appendix A for discussion of scope and method of survey.

Boston's position as the largest city and leading seaport and trading area in New England is reflected in the heavy concentration of employment in trade. About 165,000 sales and related distribution workers were employed in retail trade and 66,000 were employed in wholesale trade. Nearly as many ( 60,000 ) were employed in the finance, insurance, and real and other public utilities group of industries exclusive of the substantial employment in the railroad industry. Building and construction provided employment for almost 50,000 workers. 4 / Approximately 53,000 persons were on the payrolls of the 65 cities and towns comprising the area. Total government employment in the area was estimated at 105,000 in March 1951.

Among the industries and establishment-size groups surveyed by the Bureau in March 1951, about three-fourths of the workers in nonoffice jobs were employed in establishment having written agreements with labor organizations. The proportion of such workers covered by union contract provisions ranged from a third in the service industries to virtually complet coverage in the transportation, communication, and other public utilities division. About five-sixths of the plant workers in manufacturing were employed under terms of union agree ments covering these workers. One in 10 office workers was employed by a firm having a labor management agreement covering office workers. The proportion of office workers covered by agreements was highest ( 1 in 4) in manufacturing and wholesale trade.

## Occupational $W_{\text {age }}$ Structure

The survey was conducted during the relatively unsettled period inmediately following the issuance of a series of wage stabilization regulations by the then newly established age Stabilization Board. Some Boston area establishments negotiated wage increases durin the date of the Korean outbreak and the January 26 wage "freeze", general wage increases were widespread and gained momentum as the threat of a freeze order became increasingly more real. Earlier in 1950 the majority of labor-management agreements were concluded without wage increases or with nominal increases of 5 cents or less an hour. However, many of these contracts as well as many agreements reached later in the year provided other benefits ranging from an additional paid holiday or increase in shift premium to a comprehensive welfare plan. During the period January 1950 to January 1951, a majority of the manufacturing workers received wage or salary boosts equivalent to 10 or more cents an hour. General increases were not as prevalent in the nomanufacturing industries and tended to be somewhat smaller in amount.

A large proportion of the Boston area firms had written or otherwise generally recognized rate structures. About 85 percent of the plant workers and nearly 70 percent of the office workers were employed in firms having such formalized plans. Plans providing a single rate for each job were more prevalent for plant workers, whereas office workers typically worked under plans providing a range of rates within the same occupational classification than in manufacturing or in the transportation, communication, and public utilities group.

[^0]In the discussion of wages which follows, two main occupational groupings are distinguished: (1) cross-industry occupations, such as office clerical occupations; professional and technical occupations; maintenance occupations; and custodial, warehousing, and shipping occupations; and (2) characteristic industry occupations. The first group of occupations was studied on a crossmindustry basis from employer payroll records. These occupations are usually found in all or a number of industries. In general, the characteristic industry occupations are peculiar to a specific industry. As indicated below, straight-time average rates or earnings are shown for some industries; union scales are shown for others.

Cross-Industry Occupations tions studied ranged fron $\$ 33.50$ to $\$ 53$ a week (table l). However, in 13 of these occupations, accounting for half of the women office workers studied, weekly averages were grouped at the $\$ 40.50-\$ 43$ level. The highest paid groups were secretaries and hand bookkeepers with average salaries of $\$ 53$ and $\$ 52.50$, respectively. At the lower extreme were routine (class B) file clerks earming $\$ 34.50$ and office girls with a $\$ 33.50$ weekly average. Amcng the numeri cally important groups employed in Boston offices, routine typists averaged $\$ 36.50$ weekly general stenographers received $\$ 43$, and accounting clerks $\$ 41.50$. In almost all jobs the av erage salaries of women were higher in manufacturing than in nonmanufacturing establishments. salaries in manufacturing and wholesale trade earnings were only slightly par with averag nearly half of the women office workers ranged between $\$ 35$ and $\$ 45$ weekly although individual earnings varied from under $\$ 25$ to over $\$ 85$ a week.

Men were employed in sufficient numbers to permit the presentation of earmings data in only 10 of the occupations studied. Average weekly salaries in five of these were between $\$ 55$ and $\$ 60$. Accounting clerks formed the largest occupational group among them, and had a $\$ 55$ weekly average. Hand bookkeepers, averaging $\$ 68.50$, had the highest earnings among men Office boys with an average salary of $\$ 33.50$ a week were lowest. Men's salaries also tended to be higher in manufacturing than in nonmanufacturing industries. A comparison of salaries of men and women in similar jobs requiring substantial amounts of training revealed wage advantages of $\$ 7.50$ to $\$ 17.50$ a week for men. In the more routine office jobs, however, salary levels were about the same. Differences in average salaries for men and women in particula occupations generally do not reflect differences in earnings within the same establishment.

In March 1951 average salaries of office workers were generally from 5 to 10 percent above the levels existing in January 1950, the date of a previous office worker salary survey by the Bureau.

Professional and technical occupations-Draftsmen were numerically important amon professional and technical workers employed in Boston industries, and averaged $\$ 81.50$ a week (table 2). This level was midpoint between the $\$ 108.50$ recorded for chief draftsmen and the $\$ 54$ averaged by junior draftsmen. Industrial nurses (registered) averaged $\$ 57.50$ a week.

Maintenance and power plant occupations-Electricians, machinists, and millwrights composed the highest paid occupational groups among skilled maintenance jobs studied. They veraged $\$ 1.76$, $\$ 1.75$, and $\$ 1.73$ an hour, respectively (table 3). Trade helpers, the jorgest maintenance group surveyed, averaged \$1.40. General utility maintenance men, employed in es tablishments where craft specialization is impractical, averaged $\$ 1.46$ an hour. Stationary engineers and boiler firemen in power plants had average earnings of $\$ 1.68$ and $\$ 1.51$ an hour.

Oilers were paid $\$ 1.39$ an hour on an all-industry basis. In general, maintenance and powe plant workers ! turing, and within the former group, higher in nondurable than in durable-goods establishments.

Custodial, warehousing, and shipping occupations-Stock handlers and hand trucker mployed in Boston area factories, warehouses, and stores had average earnings of \$1.30 a hour in both manufacturing and nonmanufacturing establishments (table 4). Order fillers and packers, averaging $\$ 1.26$ and $\$ 1.20$, respectively, on an all-industry basis, generally were paid more in manufacturing plants than in nomanufacturing. Workers classified as shippin clerks had average earnings of $\$ 1.35$ an hour and receiving clerks earned $\$ 1.23$. Clerks em ployed by firms in which shipping and receiving duties are combined averaged \$1.32. Drivers of heavy trailer-type trucks averaged $\$ 1.68$, the highest pay level for any of the truck driver classes studied.

Men janitors, porters and cleaners averaged $\$ 1.09$ an hour, $\$ 1.18$ in manufacturine and $\$ 1.02$ in nonmanufacturing. Within the latter group average wages ranged from 82 cents an our in the service industries to $\$ 1.26$ in public utilities. Women performing janitoria lu an her, Characteristic Industry Occupations

## Straight-time average earnings

Following the practice for the cross-industry occupations previously discussed, the wage or salary information for the following six industries reflects straight-time earnings derived from employer payroll records.

Men's and boys suits and coats--In March 1951, women sewing-machine operators em ployed in the men's suit and coat industry in Boston averaged $\$ 1.39$ an hour performing sewing 1.78 on trousers. Within these broad classifications averaged $\$ 1.0$ an hour on coats and laried trousers. Within these broad classifications, average hourly earnings of operator varied according to sewing operations performed (table 5). Highest paid among all jobs stud-
ied were men cutters and finish pressers (pressing trousers) with hourly averages of $\$ 2.36$ and $\$ 2.26$, respectively. Lowest paid were women fitters averaging 96 cents an hour.

Women's and misses' dresses-Earnings data reported in table 6 for the dress industry are based on August 1950 payrolls. Women sewing-machine operators employed on the single hand (tailor) system formed the largest occupational group studied, and averaged \$1.56 an hourif Nomen operators on the section system had average earnings of $\$ 1.2$ an hour. Average for men hand pressers. Women hand sewers, also a numerically important group received $\$ 1.19$ on hour. survey date and March 1951. Typically, hourly workers received increases of $71 / 2$ to 10 cent an hour, incentive workers 4 percent, and cutters $\$ 5$ a week.

Paints and varnisheg-Average earnings for men in the occupations studied in the paint and varnish industry in Boston fell within a rather narrow range. A difference of 23 cents separated the lowest paid occupation, labelers and packers, with an hourly average of
hour. Among other occupations studied were mixers with average earnings of $\$ 1.42$ and tinter with $\$ 1.57$ an hour. Women labelors and packers had average hourly earnings of $\$ 1.16$ (table 7)

Machinery manufacture--Tool-and-die makers in Boston machinery industries averaged $\$ 1.83$ an hour in tool-and-die jobbing shops and $\$ 1.80$ in other types of establishments (table 8). With few exceptions, tool-and-die makers were paid on a time basis. Higher earnings were recorded for workers paid on an incentive basis in a number
 mime-rated workers in these jobs averaced from 15 to 24 cents lass an hour. In two jobs representative of wages at the unskilled level, fanitors and hand truckers, hourly earnings were $\$ 1.11$ and $\$ 1.17$. The averages reported relate to earninga in January 1951. Between January and March 1951, however, very fow general wage changes occurred in the establishments studied.

Power laundries--Average earnings of women workers in Boston area power laundries were under $\$ 1$ an hour for all selected jobs studied. The highest paid women's group, machine shirt pressers, averaged 93 cents, 20 cents an hour above the average received by flatwork finishers, the lowest paid and largest group surveyed. Among jobs in which men were typical ly employed, average earninge ranged from $\$ 1.02$ an hour for extractor operators to $\$ 1.14$ for stationary boiler firemen. Washing-machine operators averaged $\$ 1.13$ (table 9).

Auto repair shops--Class A auto mechanics had average hourly earnings of $\$ 1.63 \mathrm{em}$ hour in March 1951; mechanics performing simpler work (class B) received \$1.31. Automotive eloctricians were the highest paid among the classifications studied and averaged $\$ 1.78$ an hour. Auto washers and greasers, averaging 93 cents and $\$ 1.09$ an hour, respectively, wore at the lower extreme. Workers specializing in body repair averaged $\$ 1.76$ an hour (table 10)

## Union Wage Soalos

The information reported for the following 11 industries relates to the minimum wage rates and maximum straight-time hours per week agreed upon through collective bargaining betreen employers and trade-unions. The union scales and hours reported were those in effect April 1, 1951

Bakeries--Rates in machine shops ranged from $\$ 1.665$ for working foremen to 99 cents an hour for women (with less than 3 years' service) omployed as chockors, packers, wrappers, cutters and icers. Moldermen and mixers. helpers were paid from $\$ 1.38$ to $\$ 1.465$ an hour. Wages paid in Hebrew bakerios were the highest in the area with hourly. rates for foremen at $\$ 2.20$, second hands at $\$ 2.04$ and third hands at $\$ 1.88$ (table 11 ). Wage scales reported for the bakery industry were limited to those agreements covering substantial number in Boston's construction Builaing construction--Amons mamerically importan in $\$ 2$ basic wage scales of union journeymen were: $\$ 2.25$ tricians, and $\$ 2.775$ for bricklay ers (table 12). The scales for building trades' helpers and laborers were usually from 62.5 cents to about $\$ 1$ below the journeymen's rates. In general, the minimum scales reportod applied to most, but not all the cities and torns within the motropolitan area.
an hour Hotela-Wage rates for union workers employed in hotel kitchens ranged from 74 cents an hour for dish wipers to $\$ 1.63$ for first cooks. Bartonders at service bars averaged $\$ 1.417$ an hour; and those employed at public bars recelved $\$ 1.313$. Maids and housemen had hourly
rates of 75 and 81 cents, respectively. Weekly straight-time hours varied from 40 to 48 according to occupation (table 13).

Local transit operating employees--The contract covering Metropolitan Transit Au thority employees operating one-man cars and busses provided for hourly wage rates ranging from a minimum of $\$ 1.44$ for new employees to $\$ 1.73$ for operators with a year of service etar 1 the rapia hransit lines had a $\$ 1.32$ beginner's rato and a scalo of $\$ 1.61$ an hour respectively. A $411 / 4$ hour workveek at straight-time was in effect for all workers (table 14).

Malt liquors--Union wage rates for experienced workers in Boston breveries varied only slightly by job claselfication (table 15). "First" men in the breving department were highest With an hourly scale of $\$ 1.688$ and bottlers ( $\$ 1.625$ ) were lovest paid among insid rates and a scheduled 40 -hour workseek were in effect in all breveries in the Boston aree

Motortruck drivers and helpers--Although union wage scales for truck drivers ranged from $\$ 1.20$ an hour for departmont stare parcel-delivery drivers to over $\$ 2$ for nevspaper an magazine drivers, the rates for most categories were between $\$ 1.35$ and $\$ 1.55$ an hour. In gen oral, the higher sceles applied to drivers operating heavy trucks or transporting heavy materials. Hourly scales for helpors ranged from $\$ 1.18$ to $\$ 1.60$ but minimum scales for most of the helper classifications were in the range $\$ 1.30$ to $\$ 1.50$. Although some contracts provided or workweeks as long as 48 hours without overtime pay, the majority called for overtime rate after 40 hours (table 16).

Office building service-Mininmm union wage scales fer office building service work ors in Boston varied only slightiy by occupation (table 17). Rates of $\$ 1$ and $\$ 1.05$ were esablished for elevator operators, porters, night cleaners (women), and matrons. Watchmen wer aid a minimum rate of $\$ 1.025$ and firemen $\$ 1.15$. Rates reported were on the basis of a 40 hour straight-time workreek.

Printing--In commorcial printing shops in Boston, union contracts provided for min-
 an hour for bindery women. In nowspaper publishing, the scale for compositors was $\$ 2.674$ an hour for day work and $\$ 2.80$ for night work. Web pressmen received $\$ 2.484$ an hour for day work and $\$ 2.898$ for night rork (table 18). Scheduled weekly hours after which overtime rates applied varied by individual trades from $312 / 3$ for night stereotjpers to 42 for web pressmen but 37 1/2 hours a week predominated.

Sea food processing-The area-wide contract covering workers in Boston's sea food processing plants provided for hourly scales ranging from $\$ 1.15$ an hour for wrappors and quick-freeze packers to $\$ 1.563$ for outters, cutter-floormen, and wharf-floormen (table 19) Scalers had an hourly rato of $\$ 2.34$.

Structural and ornamontal iron workers--The fabricatod structural stool and ornamontal iromork industries in the Boston area are highly organized with a single rate prevail ing for each occupation. Scales varied from $\$ 1.92$ for working foremen to $\$ 1.30$ for helpers (table 20).

Stevedoring--Union longshoremen handing cargo in the port of Boston were paid \$2 an hour for handling general cargo. The contract also provided for promium rates which appli-
ed in the handing of dangerous, obnoxious, or damaged cargo. These supplemental rates ranged from 5 cents to $\$ 1.90$ an hour above the general cargo scale according to the type of cargo handled (table 21).

## Mininoum Entrance Rates

Established minimum entrance rates for the employment of inexperienced plant workers was part of the formalized rate structure in Boston area firms employing approximately nine-tenths of all plant workers (table 22). About two-fifths of the plant workers were in establishments with minimum entrance rates between 75 and 90 cents an hour, whereas a tenth
were in plants with an established minimum of $\$ 1.25$ or more. No firms in manufacturing or in the transportation, communication, and other public utilities group reported minimum entrance rates under 75 cents an hour. In the retail trade and services groups, however, nearly helf of the workers were emplojed in eatablishmenta having hourly minimum entrance rates under 75 cents.

## Supplementary Wage Practices

## Shift Differentials

About 10 percent of the workers in Boston area manufacturing plants were employed on secand shifts and approximately 3 percent worked on third or other late shifts (table 23). In the durable goods industries all extra-shift workers received premium pay, generally in the shift differential payments vere usually expressed in in nondurable goods manufacture, differential paid to the largest number of workers was 5 cents an hour on the second shift and betweon 5 and 10 cents on tho third shift. The amounts varied widely by industry and establishment, however.

## Scheduled Workweek

Over half of the women office workers in all industries had a scheduled workweok of less than 40 hours in warch 1951 (table 24). Nost of the others were on a 40 -hour schedule The shortest workweek applied to workers in the finance, insurance, and real estate group in which two-fifths of the workers were on schedules of less than $371 / 2$ hours. Schedules of 40 hours or more were most common for office workers in manufacturing and wholesale trade. Work schedules were seldom under 40 hours for plant workers, about one of every five were scheduled to work more than 40 hours a week.

## Paid Holldays

Both office and plant workers in most establishments were allowed time off with pay on certain holidays. Among office workers, nearly four of every five received ten or more paid holidays a year, with the most liberal provisions applying in the finance, public utilities,
and wholesale trade groups. The majority of plant workers in all industry groups except public utilities and wholesale trade recelved fewer than 10 paid holidays a year, with 6 or 7 days the most provalent practice among the manufacturing industries. In public utilities and wholesale trade nearly two-thirds of the plant workers had 10 or more paid holidays (table 25)

## Paid Vacations

Almost all Boston office and plant workers wore employed by firms which granted paid vacations after a year of service (table 26). Among office workers more than nine-tenths recelved vacations of 2 or more weeks after a jear's service. Although two-fifths of the plant orkers were ellgible for 2 weeks paid vacation after a year, the majority ( 55 percent) were in plants providing a l-week vacation. Arter 15 years service, practically all plant and orers, about two out of three office and two out of five plant, were in establishments providing paid vacations after 6 months' service.

## Paid Sick Leave

Formal arrangemonts for paid sick leave after a year of service were reported by establishments employing nearly two-fifths of the office workers. Among industry groups, this proportion varied from a fourth in retall trade to almost half in the transportation, communiation, and other public utilities group. Although the number of days of sick leave allowed ranged from 5 to over 30 days a year, a large proportion of office workers were emplojed in firms having plans that provided either 10 or 12 days. Only about a tenth of the plant workers in all industries were employed by firms having formal sick leave provisions that appliod to these workers (table 27).

## Nonproduction Bonuses

The payment of nomproduction bomses, usually in the form of a Christmas or year-end bonus, was reported by firms employing approximately a third of the office workers and a fourth of the plant workers. The largest proportion of plant and office workers recelving auch payments were in wholesale trade, and bonus peyments were least prevalent in transportation, communication, and other public utilities (table 28).

## Insurance and Pension Plans

Insurance or pension plans financed wholly or in part by the employer were in force In establishments employing about 9 of every 10 office and plant workers (table 29). The types of insurance made available to workers varied considerably among industry groups; generally, establishments providing life and health insurance accounted for the largest proportion of workors.

Retirement pension plans were in offoct in establishments with three-fifths of the office and two-fifths of the plant worker omployment. Relatively few establishments in service industries had pension plans, whereas in public utilities nine-tenths of the office and almost three-fourthe of the plant workers were emplojed in establishments having such plans.
(Average weekly earnings $1 /$ and weekly scheduled hours for selacted occupations by industry division)

| Sex, occupation, and industry division | $\begin{gathered} \text { Number } \\ \text { of } \\ \text { worters } \end{gathered}$ | Aver <br> netcly <br> schedurigd <br> hours |  | $\left\|\begin{array}{l} \text { Under } \\ 25.00 \end{array}\right\|$ | $\begin{aligned} & 25.00 \\ & \text { and } \\ & \text { under } \\ & 27.50 \\ & \hline \end{aligned}$ | 27.50 - 30.00 | 30.00 - 32.50 | $\left[\begin{array}{c}32.50 \\ - \\ 35.00\end{array}\right]$ | 3 35.00 - 37.20 | [ ${ }_{\text {\% }}^{3} \times 1$ | \|raber | of work | cers re | eceivi ${ }_{\text {en }}^{\text {en }}$ |  |  | ctime we | \|eekly | earnin | [ $\begin{gathered}\text { 92 } \\ 62.50 \\ - \\ 65.00\end{gathered}$ | [ $\begin{gathered}\text { 3 } \\ 65.00 \\ - \\ 67.50\end{gathered}$ | 3 67.50 - 70.00 | [ ${ }_{\text {\$ }}^{70.00}$ - | ( $\begin{gathered}\text { \% } \\ 72.50 \\ - \\ 75.00\end{gathered}$ | ( $\begin{gathered}\text { \% } \\ 75.00 \\ - \\ 0.00\end{gathered}$ | 3 80.00 - 35.00 | \|cos $\begin{gathered}\text { \$5.00 } \\ \text { and } \\ \text { over }\end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Men |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Boomeopers, hand | 312 | 39.5 | \$63.50 | - | - | - | - - | - | - | - | 5 |  | 28 | 2 |  | 2 | 18 |  | 33 | 22 | 20 | 14 | 45 | 1 | 4 | 39 | 34 |
| Manufncturing $2 /$ | 50 | 39.5 | 71.00 | - |  |  |  |  |  |  | 1 |  | 2 | 1 | 5 |  | 1 |  |  | 5 | 1 | - | 2 | 1 | 27 | 3 | 7 |
| Dujable goods | 12 | 40.0 | 72.50 | - | - |  | - |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 3 |
| Nonnanufacturing $2 /$ | 262 | 39.5 | 68.00 |  |  |  |  |  |  | - | 4 | - | 26 | 1 | - | 2 | 17 | - | 33 | 17 | 19 | 14 | 43 |  | 23 | 36 | 27 2 |
| Retail trade ... | 33 | 40.0 | 61.50 | - | - | - | - | - | - | - | 4 |  | 2 | - | - | - | 12 | - | $\begin{array}{r} 18 \\ 4 \end{array}$ | - | 1 | - | 10 | - | 2 |  | 3 |
| Finance** | 91 | 33.0 | 72.00 | - |  |  | - |  |  | - | - |  |  |  | - | - | - | - | $\begin{aligned} & 4 \\ & 5 \\ & 1 \end{aligned}$ | 15 | 15 | 13 | 14 | - |  | 14 | 15 |
| Services | 87 | 41.0 | 66.50 |  |  |  |  |  |  |  |  |  | 24 | 1 | - | 1 | - | - | 6 | 1 | 1 |  | 16 |  | 15 | 15 | 7 |
| Pockeepinz-machine operators, class A .. | 38 | 39.0 | 57.00 | - | - | - | - | - | - | - | - | - | - | - | - | 13 | 20 | 2 | - | - | - | - | 1 | 1 | - |  | 1 |
| Bookseeping-mpchine operators, class B...... | 39 | 39.0 | 42.00 | - | - | - | 3 | 1 | 2 | 11 | 16 | 1 | - | - | 2 | 1 | 1 | - | - | - | 1 | - | - | - | - |  | - |
| Clerks, accounting ............................. | 96 ? | 39.0 | 55.00 | - | - | - | 8 | 12 | 21 | 30 | 67 | 50 | 91 | 98 | 97 | 80 | 47 | 35 | 48 | 70 | 65 | 30 | 40 | 18 | 31 | 9 | 15 |
| Manufacturing ............................ | 219 | 38.5 | 59.50 | - | - | - |  |  |  |  |  |  |  |  | 25 | 22 | 4 | 5 | 29 | 33 | 8 | 11 |  | 17 |  | 6 | 4 |
| Durable goods | 145 | 38.5 | 53.50 | - | - | - | 3 | 5 | 1 | 4 | 6 | 4 | 4 | 1 | 19 | 17 | 3 | 1 | 9 | 30 | 6 |  | 7 |  |  | 1 | 4 |
| Nondurable goods ....................... | 74 | 39.0 | 61.00 |  |  |  |  |  |  | 2 |  | 2 |  | 2 | 6 |  | 1 | 4 | 20 | 3 | 2 |  | 1 |  |  |  |  |
| Nonmenufacturing Public utilities* \% | 743 85 | 39.0 37.5 | 53.50 58.00 | - |  | - | - | 7 3 | 20 | 24 8 | 59 3 | 4 | 34 5 5 | 95 | 72 1 | $\begin{array}{r}58 \\ 8 \\ \hline\end{array}$ | 43 2 | 30 5 | 19 | 37 18 | 57 14 | 119 | 32 4 4 | 1 | 23 | $\stackrel{3}{-}$ | 11 |
| Tholesale trade | 298 | 39.5 | 56.00 |  | - |  | - | - | 5 | , | 17 | 25 | 23 | 57 | 31 |  | 29 | 19 | 14 | 6 | 8 | 3 | 22 | - | 22 | 2 | 10 |
| Finance** ...... | 319 | 38.0 | 50.50 |  |  |  | - | 4 | 9 | 11 | 34 | 18 | 51 | 38 | 37 | 48 | 11 | 3 | 5 | 13 | 29 | 5 | 3 | - |  |  | - |
| Clerks, general. | 201 | 40.0 | 63.50 | - | - | - | - | - | - | 1 | - | 2 | 11 | 3 | 11 | 17 | 17 | 6 | 30 | 22 | 18 | 19 | 14 | 3 | 12 | 2 | 13 |
| Manufacturing | 74 | 40.0 | 65.00 |  | - |  |  |  | - |  | - |  |  | 2 | 1 | 2 | 3 | 1 |  | 21 | 1 | 6 | 14 | 3 |  |  | 2 |
| Durable goods | 55 | 40.5 | 63.50 | - | - | - | - | - |  | 1 | - |  | 1 | 2 | 1 | 2 | 3 |  | 8 | 21 | 1 | , |  |  |  |  | , |
| Nondurable goods | 19 | 39.5 | 69.00 | - |  |  |  |  |  |  |  | 2 |  | - |  |  | 7 |  | $2^{\frac{1}{1}}$ | - |  | 3 <br> 3 | 5 | $\stackrel{3}{-}$ | 2 7 7 |  | ${ }_{11}^{2}$ |
| Nonmenufacturing 2/ <br> Wholesala trade $\qquad$ | $\begin{array}{r} 127 \\ 35 \end{array}$ | 40.0 41.0 | 62.50 74.00 | - | - | - | - | - | - | - | - | - | 10 | 1 | 10 | 15 | 14 | 5 | 10 | - | 17 | 13 | - | - | 7 | 2 | 11 |
| Clerks, order ..... | 338 | 39.0 | 58.50 | - | - | - | - - | - |  | 22 | - | 13 | 27 | 19 | 27 | 31 | 11 | 53 | 13 | 28 | 14 | 22 | - 3 | 16 | 18 |  | 18 |
| Manufacturing .. | 61 | 37.5 | 56.50 |  |  |  |  | - |  | 1 |  | 4 |  | 3 | , |  | 2 |  | 3 |  |  | 3 | 3 |  | 2 |  | - |
| Durable goods .......................... | 28 | 37.0 | 57.50 | - | - | - | - | - |  | - | - | - | 1 | 2 | 3 | 3 | 1 | 5 | 2 | 4 |  | 2 | $\overline{3}$ | - |  |  | - |
| Nondurable goods ...................... | 33 | 33.0 | 55.50 |  |  |  |  |  | 2 | 21 |  | 4 |  | 16 | 23 | 25 | 1 |  | 10 | 21 |  | 19 | 3 | 16 | 26 |  |  |
| Nonmanufacturing 2/ <br> Wholesale trade $\qquad$ | 277 239 | 39.5 39.5 | 59.00 59.50 | - | - |  | - | - |  | 21 |  | 9 | 13 | 16 | 23 17 | 25 25 | 9 3 | 45 | 10 | 21 3 | 8 | 19 | - | 16 | 16 |  | 18 |
| Clerks, payroll .... | 132 | 40.0 | 59.50 |  | - | - | - | 1 | 3 | 6 | 11 | 5 | 2 | 20 | 6 | 13 | - | 1 | - 1 | 4 | 18 | 6 | 8 | 1 | 1 | 17 | 6 |
| Manufacturing ............................. | 85 | 40.0 | 61.00 |  |  |  |  |  |  |  | 10 | 4 | - | 20 | 3 |  | - |  | 1 |  |  | 4 | 2 | 1 | 1 | 13 |  |
| Durable goods ......................... | 19 | 41.0 | 63.00 . | - | - |  |  | - |  |  |  | 3 | - | - | 3 | 2 | - | 1 | - | 4 | 1 | - | -1 | $1$ |  |  | 1 |
| Nondurable goods Nonmanufacturing $2 /$ a | 66 47 | 39.5 <br> 39.5 | 60.50 56.00 |  |  | - | - | 1 | 3 | $\overline{6}$ | 10 | 1 | $\overline{2}$ | $\stackrel{20}{-}$ | - | 10 | 2 | - | 1 | $-1$ | 11 | 4 2 2 | 2 6 | - | 1. | 10 | 5 |
| Normanulic utilities* Publ...................... | 14 | 37.5 | 68.00 | - |  | - |  |  |  |  |  | - | 2 | - |  | , | - |  | - | - | 1 | , | 6 | - | - | 3 | - |
| puplicating-machine operators 2/. | 87 | 39.0 | 41.00 |  | - | 1 | 12 | 23 |  | 13 |  | 3 | 2 |  | 23 |  | - |  |  | - | - | - | 2 | - | - |  | $=$ |
|  | 84 | 39.0 | 41.00 |  |  | $\stackrel{1}{-}$ | 12 | ${ }^{23}$ | 1 | 13 |  | 3 | 2 | 5 |  | - | - |  | - | - |  |  | 2 |  |  |  |  |
|  | 22 43 | 47.0 37.5 | 43.50 40.00 |  |  | $\overline{1}$ | 11 | 10 | - |  |  | $\stackrel{2}{2}$ |  | $\overline{3}$ | $7{ }^{7}$ | - | - | - | - | - | - | - | - | - | - | - | - |
| See footnotes at end of table. <br> * Transportation (excluding railroads), <br> ** Finance, insurance, and real estate. |  | , and other public utilities. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | cupational Wage Survey, Boston, Mass., March 1951 <br> U.S. DEPARTMENT OF LABOR Bureau of Labor Statistics |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

** Transportation (excluding railroads), communication, and other public utilities
(20)
(Average weekly earnings 1 / and weekly scheduled hours for selected occupations by industry division)


[^1]|  |  | Avera |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sex, occupation, and industry division | $\left\|\begin{array}{c} \text { Number } \\ \text { of } \\ \text { workers } \end{array}\right\|$ | $\left\lvert\, \begin{gathered} \text { Weekly } \\ \text { scheduled } \\ \text { hours } \end{gathered}\right.$ | $\begin{array}{\|c\|} \text { Weekly } \\ \text { earnings } \end{array}$ | $\left\|\begin{array}{l} \text { Under } \\ { }_{2} \\ 25.00 \end{array}\right\|$ | W. 25.00 and under 27.50 | $\begin{gathered} \$ 7.50 \\ - \\ 30.00 \end{gathered}$ | $\left[\begin{array}{c} \$ 0.00 \\ - \\ 32.50 \end{array}\right]$ | $\left(\begin{array}{c} \hat{W}_{2} \\ 32.50 \\ - \\ 35,00 \end{array}\right]$ | $\$$ 35.00 - 37.50 | $\begin{gathered} 87.50 \\ - \\ 40.00 \end{gathered}$ |  | [ ${ }_{\text {P }}^{42.50}$ | $\left\|\begin{array}{c} \$ 5.00 \\ - \\ 47.50 \end{array}\right\|$ | $\left\lvert\, \begin{gathered} \$ 7.50 \\ - \\ 50.00 \end{gathered}\right.$ | \$ 50.00 - 52.50 | $\left\|\begin{array}{c} 52.50 \\ - \\ 55,00 \end{array}\right\|$ | $\left[\begin{array}{c} \text { 5 } \\ 55.00 \\ - \\ 57.50 \end{array}\right.$ | $\begin{gathered} \$ 7.50 \\ - \\ 60,00 \end{gathered}$ | \|c|c $\begin{gathered}\$ 0.00 \\ - \\ 62.50\end{gathered}$ | \$ $\begin{gathered}\text { \$2.50 } \\ - \\ 65.00\end{gathered}$ |  | $\begin{gathered} \$ 7.50 \\ - \\ 70.00 \end{gathered}$ | ( $\begin{gathered}\$ \\ 70.00 \\ - \\ 72.50\end{gathered}$ | ( $\left\lvert\, \begin{gathered}\$ \\ 72.50 \\ - \\ 75.00\end{gathered}\right.$ | $\begin{gathered} \$ 5.00 \\ - \\ 80.00 \end{gathered}$ | $\left[\left.\begin{array}{c} 80.00 \\ - \\ 85.00 \end{array} \right\rvert\,\right.$ | $\underset{\substack{\text { 85.00 } \\ \text { and } \\ \text { over }}}{ }$ |
| Women - Continued |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Bookkeeping-machine operators, class A | 180 | 39.0 | \$49.50 | - | - | - | - | - | - | - | 13 | 26 | 35 | 24 | 30 | 22 | 8. | - 3 | 12 |  | 7 |  |  |  | - - |  | - |
| Manufacturing | 82 | 38.0 | 51.00 |  |  |  |  |  |  |  | 6 | 5 | 12 | 17 | 22 | 1 | 2 | 3 | 10 |  | 4 |  |  |  |  |  |  |
| Durable goods | 36 | 38.5 | 49.50 | - | - |  |  |  |  | - |  |  | 12 | 16 | 4 | 1 |  |  |  |  | 3 |  |  | - |  |  |  |
| Nondurable goods Nonnanufacturing 2/ | 46 98 | 37.5 39.5 | 52.00 48.50 |  | - |  |  | - | - | - | 6 | 21 | 23 | 1 7 | 18 8 | 21 | 2 6 | $\xrightarrow{3}$ | 10 | - | 1 |  |  | - |  |  |  |
| Wholesale trade | 16 | 39.5 | 51.50 |  | - |  |  |  |  |  |  |  | 2 | 7 |  | 3 | 2 | - | - 2 |  | 3 |  |  | - |  |  |  |
| Retail trade | 41 | 40.5 | 49.00 | - | - |  |  |  | - |  | 1 | 9 | 8 |  | 1 | 18 | 4 | - | - | - | - |  | - | - | - | - |  |
| Services | 10 | 39.5 | 46.50 |  |  |  |  |  |  |  |  |  | 8 |  | 2 | - | - |  |  |  | - |  |  | - | - |  |  |
| Bookkeeping-machine operators, class B. | 2,073 | 38.5 | 40.50 | - |  | 22 | 126 | 139 | 344 | 331 | 550 | 191 | 175 | 64 | 59 | 13 | - 9 | - 8 | 26 | 4 | - | 7 | 3 |  | 2 |  | $\underline{-}$ |
| Mamufacturing .... | 266 | 38.5 | 44.00 |  |  | 1 | , | 13 | 46 | 7 | 45 | 29 | 54 | 33 | 12 |  |  |  | 25 |  | - |  |  |  |  |  | - |
| Durable goods | 74 | 37.0 | 44.50 | - | - |  |  | 2 | 1 | 6 | 9 | 13 | 34 | 2 | 7 | - | - |  |  |  | - |  |  | - |  |  |  |
| Nondurable goods ... | 192 | 39.5 | 43.50 |  | - | 1 | 125 | 11 | 45 | 1 | 36 | 16 | 20 | 31 | 4 |  |  |  | 25 |  |  |  |  | $=$ |  |  |  |
| $\underset{\text { Wholesale trade }}{\text { Namarting }}$. | 1,807 430 | 38.5 39.0 | 40.00 44.00 | - | - | 21 | 125 | 126 12 | 298 | 324 52 | 505 | 162 73 | 121 | 31 | 47 28 | 131 | 8 | 8 7 | 1 | 4 | - | 7 | [ $\begin{aligned} & 3 \\ & 3\end{aligned}$ |  | 2 2 | - |  |
| Retaill trade.. | 259 | 39.0 | 38.00 | - | - | $\overline{9}$ | 20 | 11 | 64 | 50 | 87 | 18 | 4 |  |  |  | - | - | - |  | - |  |  |  |  | - |  |
| Finance** . | 1,020 | 38.0 | 38.50 |  |  | 12 | 105 | 97 | 200 | 212 | 230 | 68 | 51 | 22 | 19 | 2 | 1 | 1 | - |  | - |  |  | - |  |  |  |
| Servioes ... | 78 | 39.5 | 40.50 |  |  |  |  |  | 27 | 6 | 18 | 3 | 22 | 2 | - | - | - | - | - | - | - |  |  |  |  |  |  |
| Calculating-machine operators (Comptometer type) | 1,553 | 38.5 | 41.50 |  | 6 | 29 | 7 | 118 | 313 | 170 | 318 | 88 | 142 | 69 | 27 | 30 | 78 | 40 | 37 |  |  | 2 | - 3 |  |  | - | $\underline{1}$ |
| Manufacturing ..... | 385 | 39.0 | 42.00 |  |  |  | 3 | 42 | 105 | 18 | 59 | 37 | 44 | 19 | 11 | 13 | 14 | 10 | 2 | 6 | 2 |  | -1 |  |  |  |  |
| Durable goods . | 123 | 40.0 | 47.00 | - | - | - | 3 | 1 | 5 |  | 18 | 27 | 22 | 14 | , | 8 | 13 | 4 | - | 2 | 2 |  | -1 |  | - | - |  |
| Nondurable goods | 262 | 38.5 | 40.00 | - |  |  |  | 40 | 100 | 18 | 41 | 10 | 22 | 5 | 8 | 17 | 1 | ${ }^{6}$ | 2 | 4 |  |  |  | - |  |  |  |
|  | 1,168 418 | 38.5 39.0 | 41.50 46.00 | - | 6 | 29 | 68 | 77 10 | 208 52 | 152 50 | 1259 | 51 | 98 21 21 | 50 24 | 16 | 17 13 | 64 54 | 30 20 | 35 35 | - | - $\begin{aligned} & 1 \\ & 1\end{aligned}$ | 2 2 2 | [ $\begin{array}{r}2 \\ 2\end{array}$ | - | 2 2 | - | $\frac{1}{1}$ |
| Retail trade | 473 | 38.0 | 37.50 | - | 6 | 23 | 55 | 43 | 116 | 78 | 72 | 17 | 34 | 15 | $\stackrel{4}{8}$ | 1 | 54 | 20 | 35 | - | - | $\stackrel{2}{2}$ | - |  |  | - |  |
| Finance** . | 138 | 38.0 | 39.00 |  |  |  | 8 | 20 | 24 | 14 | 40 | 13 | 7 | 6 |  | - | - | - | - |  |  |  |  |  |  |  |  |
| Services | 39 | 40.5 | 40.00 |  |  |  | 5 |  | 9 | 2 | 10 | 6 | 4 | 1. | 1 | - | - | 1 | - | - | - | - | - | - | - | - | - |
| Calculating-machine operators (other than Comptometer type) | 204 | 38.5 | 38.50 | - |  | 27 | 16 | 8 | 36 | 32 | 31 | 20 | 23 |  | - | 1 |  |  |  |  |  |  | - |  |  |  | - |
| Manufacturing 2/... | 50 | 37.5 | 42.00 |  |  |  | 2 | - | 7 | 9 | 14 | 2 | 6 | 9 | - |  | - |  | 1 |  |  |  |  |  |  |  |  |
| Durable goods $\ddot{\sim}$ | 40 | 37.5 | 42.00 | - | - | 27 |  |  | 7 | 8 | 117 | 18 | 6 | 7 | - | - | - | - | - | - | - | - | - | - | - | - |  |
| Nonmamufacturing $2 /$ <br> Finance** | 154 52 | 38.5 38.0 | 37.00 36.50 | - |  | 27 | 14 5 | 8 8 | 29 19 | 23 10 | 17 10 | 18 | 17 | - | - | $\underline{1}$ | - | - | - | - | - | - | - | - | - | - |  |
| Clerks, accounting | 3,509 | 38.5 | 41.50 | 10 | 5 | 16 | 298 | 240 | 488 | 516 | 613 | 271 | 406 | 119 | 183 | 124 | 84 | 68 | 11 | 31 | 13 | 2 | 2 |  | 4 | 1 | 4 |
| Manufacturing | 583 | 39.5 | 46.00 |  |  |  | 3 | 21 | 61 | 54 | 55 | 76 | 85 | 52 | 63 | 43 | 34 | 20 |  | 2 | 5 | 2 |  |  |  | 2 | 3 |
| Durable goods ........ | 320 | 39.5 | 47.50 | - | - | - | 3 | 9 | 16 | 14 | 47 | 38 | 29 | 37 | 44 | 39 | 22. | 19 | 2 | - | - | - | - | - | - | 1 | - |
| Nondurable goods Nonmanufacturing | - 263 | $\begin{array}{r}39.5 \\ 38.5 \\ \hline\end{array}$ | 44.50 |  |  |  |  | 12 | 45 | 40 | 8 | 38 | 56 | 15 | 19 | 4 | 12 | 1 |  | 2 | 5 | 2 | - | - | - | - | 3 |
| Nonmanufacturing Public utilitios* | 2,926 362 | 38.5 39.0 | 41.00 | 10 | 5 | 16 | 295 9 | 219 | 427 | 462 66 | 558 2 | 195 17 | 321 83 | 117 | 120 25 | 81 37 | 50 21 | 48 38 | 8 | 29 24 | 8 | - | - | - | 4 2 | - | 1 |
| Wholesale trade. | 640 | 39.0 | 4.50 | - |  |  | 39 | 10 | 91 | 118 | 175 | 36 | 86 |  | 48 | 37 6 | 21 | 38 | 4 <br> 1 | 24 5 | - | - | - ${ }^{2}$ | - | $\stackrel{-}{2}$ | - | - |
| Retail trade | 336 | 38.5 | 39.00 | - |  | 12 | 66 | 41 | 48 | 30 | 4.4 | 34 | 18 | 13 | 16 | 2 | - | - | 1 | - | 8 | - | - | - | 2 | - | 1 |
| Finance** ... | $1,261$ | 38.0 39.0 | 39.00 40.00 | 10 | 5 | 4 | 175 6 | 148 | 206 59 | 196 52 | 274 63 | 82 26 | 94 40 | 37 6 | 12 | 16 20 | 8 | 6 2 | 2 | - | - | - | - | - | - | - | - |

See footnotes at ond of table. Transportation (excluding railroads), communication, and other public utilities.
** Finance, insurance, and real estate.
(Average weekly earnings 1 / and weekly scheduled hours for selected occupations by industry division)

|  |  | Ave | age |  |  |  |  |  |  |  |  | or wort | \% |  |  |  | \$time we |  | ing | \% ${ }^{\text {\% }}$ |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sex, occupation, and industry division | $\begin{gathered} \text { Number } \\ \text { off } \\ \text { ofkers } \end{gathered}$ | $\begin{gathered}\text { Weekly } \\ \text { scheduled } \\ \text { hours }\end{gathered}$ | $\left\|\begin{array}{c} \text { Weekly } \\ \text { earnings } \end{array}\right\|$ | $\left\|\begin{array}{l} \text { Under } \\ \$ 25.00 \\ 25 \end{array}\right\|$ | $\begin{array}{\|l\|} \hline 25.00 \\ \text { and } \\ \text { ander } \\ \text { under } \\ \hline \end{array}$ | $\$ 7$ 27.50 - 30.00 | $\$$ 30.00 - 32.50 | $\left\lvert\, \begin{gathered}\$ \\ 32.50 \\ - \\ 35.00\end{gathered}\right.$ | ( $\begin{gathered}\$ \\ 35.00 \\ - \\ 37.50\end{gathered}$ | [ $\begin{gathered}\$ \\ 37.50 \\ - \\ 40,00\end{gathered}$ | $\$$ 40.00 - 42.50 | ( $\begin{gathered}\$ 2.50 \\ - \\ 45.00\end{gathered}$ | $\$$ 45.00 - 47.50 | $\left\lvert\, \begin{gathered}\$ \\ 47.50 \\ - \\ 50.00\end{gathered}\right.$ | ( $\begin{gathered}\$ \\ 50.00 \\ - \\ 52.50\end{gathered}$ | ( $\begin{gathered}\text { \$ } \\ 52.50 \\ - \\ 55.00\end{gathered}$ | ( $\begin{gathered}\$ \\ 55.00 \\ - \\ 57.50\end{gathered}$ | \$ 57.50 - 60.00 | $\left\lvert\, \begin{gathered}\$ \\ 60.00 \\ - \\ 62.50\end{gathered}\right.$ | $\left\lvert\, \begin{gathered}\$ \\ 62.50 \\ - \\ 65.00\end{gathered}\right.$ | \| $\begin{gathered}\$ \\ 65.00 \\ - \\ 67.50\end{gathered}$ | \| $\left\|\begin{array}{c}\$ 7.50 \\ - \\ 70,00\end{array}\right\|$ | $\$$ 70.00 - 72.50 | $\begin{gathered} \$ \\ 72.50 \\ - \\ 75.00 \end{gathered}$ | $0 \left\lvert\, \begin{gathered} \$ 75.00 \\ - \\ 80.00 \end{gathered}\right.$ | $\left\lvert\, \begin{gathered}\$ \\ 80.00 \\ - \\ 85.00\end{gathered}\right.$ | $\left\lvert\, \begin{gathered}\$ \\ 85.00 \\ \text { and } \\ \text { ovar }\end{gathered}\right.$ |
| Women - Continued |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Clerks, file, class A | 466 | 38.5 | \$42.00 | - | - | - | 6 | 38 | 92 | 94 | 56 | 42 | 26 | 21 | 53 | 11 | 14 | 4 |  |  |  | - 2 | 1 |  | - | 1 | $=$ |
| Mamufacturing .. | 84 | 40.0 | 47.50 |  | - |  | - |  | 9 | 12 | 8 | 4 | 8 | 12 | 7 | 5 | 13 | 1 | 2 |  |  | - 1 | 1 |  |  | 1 | - |
| Durable goods . | 56 | 41.0 | 48.00 | - |  | - | - | - | 1 | 12 | 3 | 3 | 4 | 10 | 4 | 3 | 12 | 1 | - | - |  | - 1 |  | - | - |  | - |
| Nondurable goods | 28 | 38.5 38.5 | 47.50 | - |  |  | 6 | 38 | 88 | 82 | 48 | $\begin{array}{r}1 \\ 38 \\ \hline\end{array}$ | $\begin{array}{r}4 \\ 18 \\ \hline\end{array}$ | 2 | 3 | 2 6 | 1 | 3 | [ $\begin{array}{r}2 \\ 3 \\ \hline\end{array}$ | - | - | 1 |  | - | - |  | - |
| Nonmanufacturing ${ }_{\text {Wholesale }}$ trade | 51 | 39.5 | 44.00 |  |  | - | - |  | 20 | - | - | 3 | 5 | 3 | 17 |  | - | 1 | 1 | - | - | 1 |  | - | - |  | - |
| Finance** | 264 | 38.0 | 40.50 |  |  |  | 1 | 10 | 60 | 71 | 44 | 33 | 10 | 2 | 27 | 5 |  |  | 1 | - |  | - - |  |  |  |  | - |
| Clerks, file, class B | 2,583 | 38.5 | 34.50 | - | - | 87 | 974 | 620 | 450 | 133 | 139 | 68 | 78 | 11 | 17 | 2 | 2 | 2 | - |  |  | - - | - | - | - - | - | - |
| Manufacturing ..... | 316 | 39.5 | 39.00 | - |  | 1 | 25 | 80 | 38 | 31 | 46 | 31 | 47 |  |  |  | 2 |  |  |  |  | - |  |  |  |  | - |
| Durable goods .... | 245 71 | 39.5 38.5 | 39.00 38.50 |  |  |  | 21 | 62 18 | 21 | 12 |  | ${ }^{31}$ | 45 2 | 4 | $\frac{1}{4}$ | 2 | $\overline{2}$ |  |  |  | - | - |  |  |  |  |  |
| Nondurable goods Nonmamufacturing 2/ | 2,267 | 38.0 | 33.50 | - |  | 86 | 949 | 540 | 422 | 102 | 93 | 37 | 31 | 3 | 12 | - |  | 2 | - |  |  | - |  |  |  |  | - |
| Public utilities* | 33 | 39.5 | 37.00 | - |  |  | 8 | 6 | 7 | 2 | 5 | 4 | 1 | - |  | - |  |  | - |  |  | - |  |  |  |  | - |
| Wholesele trade | 264 | 39.5 | 36.50 | - |  |  | 93 | 28 | 40 | 33 | 21 | 24 | 8 | 3 | 12 | - |  | 2 | - | - | - | - | - | - | - |  |  |
| Retail trade | 1,417 | 38.5 38.0 | 33.00 33.00 |  | - | 76 | 764 | 342 | 30 162 | 54 | 63 | $\overline{8}$ | 19 | - | - | - | - |  | - | - | - | - | - |  | - |  |  |
| Clerks, general | 1,572 | 39.0 | 47.50 | - | - | - | 40 | 67 | 124 | 49 | 182 | 114 | 183 |  | 257 | 142 | 167 | 47 | 63 | 28 |  | 4 |  |  | 14 | - | - |
| Manufacturing | 249 | 39.5 | 52.50 |  | - |  |  |  |  |  | 2 | 5 | 9 | 33 | 84 | 30 | 48 | 11 | 12 | 10 | 1 | 1 |  |  |  |  |  |
| Durable goods | 183 | 40.0 | 53.50 | - | - | - | - | - |  | - |  | 1 | 9 | 30 | 45 |  | 45 | 7 | 10 | 10 |  | - |  |  |  |  | - |
| Kondurable goods | - 66 | 38.5 38.5 | 50.50 46.50 | - |  |  |  | 67 | 113 | 49 | 180 | $1{ }^{4}$ | 174 | 5 | 39 173 |  | 119 | 36 | ${ }_{51}^{2}$ | 18 | 3 | 13 |  | - | 4 |  |  |
| Normanuracturing ${ }_{\text {Wholesale }}$ trade | 1,121 | 39.0 | 45.50 | - | - | - |  |  |  | - | 34 | 12 | 42 |  | 16 | 5 | 5 |  | 1 | - | - | 1 | - |  |  |  |  |
| Retail trade. | 41 | 38.5 | 40.50 | - | - | - |  | 1 | 21 |  | 5 |  | 3 | 4 | 5 | 2 |  |  |  | - |  |  | - |  |  |  |  |
| Finance** | 538 | 38.5 | 46.00 | - | - |  | 30 | 45 | 39 | 24 | 81 | 40 | 62 | 32 | 56 | 47 | 32 | 7 | 20 | 6 | 3 | - | - |  | 14 |  |  |
| Services | 151 | 40.0 | 39.50 | - |  |  | 10 | 15 | 49 | 17 | 16 | 18 | 8 |  | 15 |  | 3 |  | - |  | - | - |  |  |  |  |  |
| Clerks, order | 947 | 39.0 | 41.00 |  | - | 16 | 96 | 52 | 137 | 99 | 208 | 127 | 45 | 49 | 33 | 40 | 25 |  | 7 | 6 | 1 | $\underline{2}$ | - 3 | - | 1 | - | $=$ |
| Manufacturing ... | 362 | 39.5 | 41.50 | - | - |  | 51 | 18 |  | 36 | 45 | 38 | 22 |  | 20 | 37 |  |  | 6 | 3 |  | - 1 | 3 <br> 3 |  |  |  | - |
| Durable goods | 209 | 40.0 39.5 | 40.50 42.50 | - | - |  | 40 | 18 |  |  |  | 22 16 |  |  | 20 |  |  | - | 6 |  |  |  |  |  | - |  |  |
| Nondurable goods Nonmanufacturing $2 / . .$. | 158 | 39.5 38.5 | 42.50 | - | - | 16 | 45 | 34 | 69 | 634 | 163 | 89 | 23 | 42 | 13 | 2 | 19 | - | 1 | 3 |  | 1 |  | - | 1 |  |  |
| Public utilities* | 12 | 39.5 | 46.00 | - |  |  |  | 5 |  |  |  |  |  |  | 5 | - |  |  | , | 2 |  | - |  | - | - |  |  |
| Wholesale trade | 290 | 39.5 | 43.50 | - | - |  |  |  | 33 | 31 | 124 | 11 | 20 | 4 | 7 |  | 19 | - | 1 | 1 | 1 | 1 | - | - | - - | - | - |
| Retail trade Services | 261 22 | 37.0 41.0 | 38.50 35.50 | - | - | $\stackrel{16}{-}$ | 45 | 21 8 | 27 9 | 27 5 | 39 | 78 | ${ }^{3}$ | - | 1 | - | - | - | - | - | - | - |  |  | - |  | - |
| Clerks, payroll | 1,573 | 39.0 | 45.50 | - | - | 1 | 59 | 80 | 124 | 199 | 142 | 120 | 240 | 153 | 182 | 65 | 62 | 80 | 31 | 11 |  |  |  | 2 |  |  | $=$ |
| Manufacturing | 1924 | 39.5 | 44.50 | - |  | 1 | 49 | 68 | 63 | 97 | 63 | 81 | 172 | 78 | 120 | 44 | 27 | 45 | 8 | 2 | 1 | 1 | 3 |  | 1 | - | - |
| Durable goods | 435 | 40.0 | 46.00 | - | - | - | 42 | 5 | 23 | 13 | 27 | 21 | 94 | 56 | 97 | 31 | 26 | 2 | - | - | 1 | 1 | 1 | - | -1 | - | - |
| Nondurable goods | 489 | 39.0 | 43.00 | - | - | 1 | 7 | 63 | 40 | 84 | 36 | 60 | 78 | 22 | 29 | 13 | ${ }_{35}^{1}$ | 43 | 8 | 2 | - | - | 2 |  |  |  |  |
| Nonmanufacturing | 649 | 38.5 | 46.00 | - | - | - | 10 | $\stackrel{12}{-}$ |  | 102 | $\begin{array}{r}79 \\ 3 \\ \hline\end{array}$ | 39 | 68 26 | 75 | 62 | $\stackrel{21}{15}$ | 35 17 | 35 12 | 23 | $\stackrel{9}{-}$ | 6 | - | 1 | $\stackrel{-}{2}$ |  | - | - |
| Public utilities* | 129 | 38.5 40.0 | 49.00 52.00 |  | - | - | - | - | 14 | 12 | 13 | 1 |  | 15 | 12 | , | 2 | 17 | 13 | 9 | 6 | 5 | 1 | 2 | 4 | - | - |
| Reteil trade .. | 189 | 37.5 | 43.50 | - | - | - | 7 | 5 | 22 | 33 | 35 | 3 | 15 | 38 | 17 | 1 | 13 | - | - |  | - | - | - | - | - |  | - |
| Finance*** | 116 86 | 37.5 39.5 | 43.00 44.50 | - | - |  | 2 1 | 3 | 10 7 | 22 20 | 20 8 | 116 | 20 3 | 3 2 | 19 | 5 | 3 | 4 2 | 2 | - | - | - | - | - | - | - | - |

[^2]Finance, insurance, and real estate.

|  |  | Aver |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sex, occupation, and industry division | $\begin{gathered} \begin{array}{c} \text { Number } \\ \text { of } \\ \text { orkers } \end{array} \end{gathered}$ |  | Weekly earnings | $\left\lvert\, \begin{aligned} & \text { Under } \\ & \text { in.ce } \\ & 25.00 \end{aligned}\right.$ | $\begin{gathered} \$ 2.00 \\ \text { and } \\ \text { ander } \\ 27,50 \end{gathered}$ | [ $\begin{gathered}\text { \$7.50 } \\ - \\ 30,00\end{gathered}$ | ( $\begin{gathered}\text { \$0.00 } \\ - \\ 32.50\end{gathered}$ | \$2.50 | $\left\lvert\, \begin{gathered}\text { \$ } \\ 35.00 \\ - \\ 37.50\end{gathered}\right.$ | [ $\begin{gathered}\$ 7.50 \\ - \\ 40.00\end{gathered}$ | \$ ${ }_{\text {\$ }}^{40.00}$ | $\left\lvert\, \begin{gathered}\$ 2.50 \\ - \\ 45.00\end{gathered}\right.$ | ( $\begin{gathered}\$ \\ 45.00 \\ - \\ 47.50\end{gathered}$ | \$ $\begin{gathered}\text { 47.50 } \\ - \\ 50.00\end{gathered}$ | 鯙50.00 | \$ 52.50 - 55.00 | $\left\lvert\, \begin{gathered}\$ 5.00 \\ - \\ 57.50\end{gathered}\right.$ | ( $\begin{gathered}\$ \\ 57.50 \\ - \\ 60.00\end{gathered}$ | ( $\begin{gathered}\$ 0.00 \\ - \\ 62.50\end{gathered}$ | $0$ | $\begin{gathered} \$ 8.00 \\ - \\ 67.50 \end{gathered}$ | \| ${ }_{\text {\$ }}^{67.50}$ - | \% $\begin{gathered}\text { 70.00 } \\ - \\ 72.50\end{gathered}$ | $\left\lvert\, \begin{gathered}\text { P } \\ 72.50 \\ - \\ 75.00\end{gathered}\right.$ | $\left\lvert\, \begin{gathered}\text { \$ } \\ 75.00 \\ - \\ 80.00\end{gathered}\right.$ | [ $\left.\left\lvert\, \begin{array}{c}\text { 80.00 } \\ - \\ 85.00\end{array}\right.\right]$ | $\$$ <br> 85.00 <br> and <br> over |
| Homen - Contimued |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Duplicating-machine operators ........... | 211 | 39.0 | \$39.00 | - | - | 1 | 11 | 43 | 59 | 20 | 25 | 27 | 5 | 9 | 4 | 4 | 1 | 1 | 1 | - |  | - |  |  |  | - |  |
| Manufacturing .... | 50 | 39.5 | 42.50 | - | - | 1 | 5 | 9 | 1 | 3 | 8 | 9 | 1 | 6 | 1 | 4 | 1 |  | 1 | - | - |  |  | - |  | - |  |
| Durable goods ............ | 15 | 41.0 | 42.50 | - |  |  | 1 |  | 1 | - | 4 | 8 | - | 1 |  |  | - |  |  | - |  |  |  |  |  | - |  |
| Nondurable Noondemfacturing $2 /$ | $\begin{array}{r}35 \\ 161 \\ \hline\end{array}$ | 39.5 39.0 | 41.50 38.00 | - |  | 1 | 4 | 93 | 58 | 3 | 4 | 1 | 1 | 3 | 1 | 4 | 1 | - | 1 | - | - | - |  | - | - | - |  |
| Wholesale trade | 29 | 40.0 | 40.00 |  |  |  | - | 5 | 12 | - | 5 | 2 | 4 | 3 | 2 |  |  |  |  | - |  | - |  | - |  | - |  |
| Finance** . | 50 | 38.0 | 36.00 | - |  |  | 6 | 14 | 12 | 7 | 11 | - | - | - | - | - | - |  |  | - | - | - | - | - | - | - |  |
| Services | 64 | 38.5 | 37.50 |  |  |  | - | 14 | 34 | - |  | 15 | - | - | - |  |  | 1 |  | - |  | - |  | - | - | - | - |
| Key-punch operators. | 790 | 38.0 | 42.00 | - | - | - | 29 | 71 | 136 | 123 | 139 | 85 | 65 | 72 | 11 | 18 | 15 | 1 |  | - 2 | - |  | 8 | - | - | - | 15 |
| Mamifacturing .... | 159 | 39.0 | 42.50 |  |  |  |  | 5 | 8 | 12 | 47 | 52 | 18 | 9 | 3 | 3 | 2 |  |  |  |  |  |  | - |  | - |  |
| Durable goods ... | 55 | 40.5 | 43.00 | - |  |  | - | 5 |  | 8 | 18 | 16 | 6 | 3 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Nondurable goods | 104 | 38.0 38.0 | 42.50 42.00 | - |  | - | 29 | 66 | 128 | 111 | 29 92 | 36 33 3 | 12 | 6 6 6 | $\frac{1}{8}$ | 3 15 | 13 | 1 | - | - $\overline{2}$ | - | - | 8 | - | - | - | 15 |
| Public utilities* | 76 | 39.5 | 45.00 | - |  |  |  | - | 3 | 15 | - | 18 | 17 | 12 | 2 |  |  |  |  |  |  |  |  | - |  | - |  |
| Wholesale trade | 112 | 39.5 | 52.00 |  |  |  | - |  | 7 | 19 | 35 | 1 | 3 | - | 2 | 6 | 13 | 1 | - | 2 | - | - | 8 | - | - | - | 15 |
| Retail trade | 38 | 38.0 | 38.00 |  | - |  | 2 | 6 | 10 | 6 | 5 | 1 | 2 | $\stackrel{2}{2}$ | 2 |  |  |  |  |  |  |  |  |  |  |  |  |
| Finance** . | 375 | 37.5 | 38.00 |  |  |  | 22 | 63 | 108 | 71 | 52 | 13 | 25 | 19 | 2 |  | - |  |  |  |  |  |  |  |  |  |  |
| Qffice firls ... | 487 | 38.5 | 33.50 |  | 7 | 27 | 208 | 111 | 58 | 26 | 10 | 4 | 33 | 3 | - | - | - | - |  | - | - | - |  | - |  | - - | - |
| Mamufacturing | 177 | 39.5 | 36.00 | - |  |  | 42 | 42 | 33 |  |  |  | 32 | - |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Durable goods ... | 136 35 | 39.5 <br> 39.5 | 36.50 34.50 |  |  |  |  | 25 17 |  | 4 | 5 3 | 3 | $\begin{array}{r}32 \\ - \\ \hline\end{array}$ | - | - | - | - |  | - |  |  |  | - | - |  |  |  |
| Normanufacturing 2/ | 316 | 37.5 | 32.50 | - | 1 | 27 | 166 | 69 | 25 | 21 | 2 | i | - | 3 | - | - | - | - | - | - | - | - |  | - | - | - |  |
| Wholesale trede | 32 | 38.5 | 34.00 | - |  |  | 12 | 9 | 7 | 3 |  |  | - | 1 |  |  |  |  |  | - | - | - | - | - | - | - |  |
| Finance** | 185 | 37.0 | 32.00 |  | 1 | 15 | 172 | 29 | 11 | 14 | 2 | 1 | - | - | - | - | - |  | - | - | - | - | - | - | - | - |  |
| Services | 31 | 40.0 | 30.50 |  |  | 11 | 8 | 12 |  | - |  | - | - |  |  |  | - | - | - | - | - | - | - |  | - | - |  |
| Secretaries ... | 3,445 | 38.5 | 53.00 | 20 |  |  |  | 43 | 56 | 82 | 288 | 233 | 388 | 261 | 440 | 248 | 333 | 230 | 246 | 118 | 142 | 56 | 106 | 23 | 67 | 16 | 49 |
| Mamfacturing | 916 | 40.0 | 56.00 |  | - |  |  | $\cdot$ | - | 23 | 48 | 66 | 83 | 44 | 105 | 62 | 117 | 87 | 73 | 46 | 31 | 14 | 60 |  | 26 | 10 | 15 |
| Durable goods | 540 | 40.5 | 57.00 | - | - |  | - | - | - | 3 | 19 | 26 | 33 | 26 | 89 | 40 | 72 | 47 | 55 | 29 | 26 | 12 | 32 |  | 19 |  | 12 |
| Nondurable goods | 376 | 39.0 | 54.50 |  | - |  |  |  | 5 | 20 | 29 | 40 | 50 | 18 | 16 | 22 | 45 | 40 | 18 | 17 | 5 | 2 | 28 |  |  |  | 3 |
| Normanufacturing ... | 2,529 | 38.5 38.5 | 52.00 6200 | 20 | - | - | - | 43 | 56 | 59 | 240 | 167 | 305 | 217 | 335 25 | 186 | 216 | 143 23 | 173 | 72 | $\frac{111}{11}$ | 42 10 | 46 | 17 | 41 |  | 34 16 |
| Public utilities* | 228 | 38.5 | 62.00 | - | - |  | - |  | $\overline{8}$ | 18 | 10 | 4 | 12 | 97 | 25 | 18 | 25 28 | 23 15 | 60 | 12 | 41 | 10 | 19 | ? | 16 16 | 4 2 | 16 13 |
| Retaill trade.. | 588 227 | 39.0 | 54.00 49.00 | - |  |  |  | 3 | 20 | 18 | 33 | 28 | 26 | 42 | 14 | 4 | 9 | 10 | 8 | 7 | 5 | 8 | 4 | - | 1 | - |  |
| Finance** | 1,076 | 37.5 | 51.50 | - | - | - | - |  | 7 | 20 | 107 | 84 | 138 | 86 | 160 | 108 | 113 | 94 | 66 | 27 | 38 | 10 | 10 | 1 | 7 | - |  |
| Sertices | 42 | 38.5 | 47.00 | 20 | - |  | - | 40 | 21 | 20 | 62 | 11 | 62 | 13 | 37 | 14 | 41 | 1 | 28 | 13 | 11 | 3 | 12 |  | 1 | - | 2 |
| Stenographers, general | 4,327 | 38.5 | 43.00 |  | - | 3 | 81 | 207 | 658 | 555 | 658 | 542 | 493 | 282 | 402 | 196 | 57 | 92 | 51 | 21 | 7 | 8. | 6 | 64 |  | - 1 | 3 |
| Manufacturing | 1,191 | 39.0 | 45.50 | - |  |  | 4 | 23 | 74 | 88 | 188 | 156 | 170 | 148 | 198 | 87 | 12 | 26 | 9 | - |  | 3 | 2 |  |  |  |  |
| Durable goods | 712 | 39.0 | 46.50 | - | - | - | - | 12 | 40 | 31 | 73 | 96 | 116 | 114 | 156 | 55 | 10 | - | ${ }^{3}$ | - | 2 | 2 | 2 | - | - |  |  |
| Nondurable goode Honmanufacturing | 479 | 39.0 38.5 | 44.50 | - |  |  | 4 | 111 | $\begin{array}{r}34 \\ 584 \\ \hline\end{array}$ | 467 | 470 | 60 | 54 | 134 | 42 | -32 | 2 | 26 | 42 | 21 | 1 | 1 5 | 4 | - |  | - 1 | $\overline{3}$ |
| Pubilc utilities* | ${ }^{2} 205$ | 38.5 | 48.00 | - |  |  |  |  | 22 | 7 | 13 | 19 | 47 | 15 | 14 | 14 | 27 | 19 | - |  |  | - |  | - |  | - 1 |  |
| Wholesale trade | 897 | 39.0 | 45.50 | - | - | - | - | 5 | 97 | 122 | 188 | 105 | 95 | 31 | 72 | 76 | 11 | 19 | 38 | 21 | 1 | 5 | 4 | 4 | - | - | 3 |
| Retail trade | 295 | 39.0 | 40.00 | - | - | 3 | 14 | 52 | 47 | 43 | 39 | 22 | 47 | 10 | 7 | 8 | 1 | 8 | - | - | - | - | - | - | - | - | - |
| Financo** . | 1;083 | 38.0 38.0 | 40.00 41.50 | - | - |  | 53 10 | 418 | 148 | 183 | 158 72 | 141 99 | 419 | 34 44 | 51 60 | 11 | 4 | 19 19 | 4 | - | - | - | - | - | - | - | - |

[^3], insurance, and real estate.
(Average weekly earnings $1 /$ and weekly scheduled hours for selected occupations by industry division)


Soe footnotes at end of table.

* Transportation (excluding railroads), communication, and other public utilitios.
** Finance, insurance, and real estato.
(Average weekly earnings $1 /$ and weekly scheduled hours for selected occupations by industry division)

|  |  | Aver | rage |  |  |  |  |  |  |  |  |  |  |  |  |  | -time |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sex, occupation, and industry division | $\left\|\begin{array}{c} \text { Number } \\ \text { of } \\ \text { workers } \end{array}\right\|$ | $\begin{gathered}\text { Weokly } \\ \text { scheduled } \\ \text { hours }\end{gathered}$ | $\left\lvert\, \begin{gathered} \text { Weekly } \\ \text { earnings } \end{gathered}\right.$ | $\left\|\begin{array}{l} \text { Under } \\ \$ 25.00 \end{array}\right\|$ | $\begin{gathered} \$ \\ 25.00 \\ \text { and } \\ \text { under } \\ 27.50 \\ \hline \end{gathered}$ | \$ 27.50 - 30.00 | $\begin{array}{\|c\|} \$ \\ 30.00 \\ - \\ 32.50 \\ \hline \end{array}$ | $\$$ 32.50 - 35.00 | $\$ 7$ 35.00 - 37.50 | $\$ 7$ 37.50 - 40.00 | $\$ 0$ 40.00 - 42.50 | $\$ 2.50$ <br> - <br> 45.00 | ( $\begin{gathered}\$ \\ 45.00 \\ - \\ 47.50\end{gathered}$ | ( $\begin{gathered}\$ 7 \\ 47.50 \\ - \\ 50.00\end{gathered}$ | \$ $\begin{gathered}\text { \$0.00 } \\ - \\ 52.50\end{gathered}$ | $\left\lvert\, \begin{gathered}\$ \\ 52.50 \\ - \\ 55.00\end{gathered}\right.$ | $\$$ 55.00 - 57.50 | \$ 57.50 - 60.00 | $\$$ 60.00 - 62.50 | \|\$ $\begin{gathered}\text { 62.50 } \\ - \\ 65.00\end{gathered}$ | \$ 65.00 - 67.50 | [ $\begin{gathered}\text { \% } \\ 67.50 \\ - \\ 70.00\end{gathered}$ | [ $\begin{gathered}8 \\ 70.00 \\ - \\ 72.50\end{gathered}$ | $\$ 2.50$ - 75.00 | $\$ 5.00$ - 80.00 | \$0.00 80 - 85.00 | \| $\begin{aligned} & \text { \$ } \\ & 85,00 \\ & \text { and } \\ & \text { over }\end{aligned}$ |
| Wamen - Contimued <br> Transcribing-machine operators, tachnical | 129 | 39.5 | \$41.50 | - | - |  | 15 | 21 | 11 | 11 | 12 | 10 | 20 | 6 | 7 | 6 | 10 | - | - | - | - |  |  | - |  |  |  |
| Typists, class A. | 1,034 | 38.5 | 43.00 | - | - | - | 31 | 61 | 140 | 101 | 164 | 120 | 142 | 164 | 47 | 22 | 20 | 20 | - | - | - |  | 2 | - |  |  |  |
|  | 397 328 63 | 39.5 39.5 39 | 45.50 45.50 |  |  | - | = | $\begin{array}{r}3 \\ 3 \\ \hline\end{array}$ | $\begin{array}{r} 28 \\ 28 \\ 28 \end{array}$ | 15 | 52 <br> 37 <br> 15 | 49 | 84 57 | $\frac{114}{112}$ | 37 26 | 7 <br> 3 | 5 <br> 2 | $\begin{array}{r}3 \\ 2 \\ 1 \\ \hline\end{array}$ |  | - | - |  | - | - |  | - |  |
| Nondurable grods Nonmanufacturing $2 /$ | 63 643 | 39.0 38.0 | 45.50 41.50 |  |  |  |  |  |  | 2 <br> 8 |  |  | 27 58 |  |  |  | 15 | 17 |  | - |  |  | - |  |  | - |  |
| manufactur <br> ring $\frac{2}{}$ <br> Wholesale trade <br> Retail trade | 64 54 54 29 | 38.0 39.5 40.0 | 4.50 4.00 43.00 | - | - |  | 31 |  | 112 | $\stackrel{86}{7}$ | $\begin{array}{r}112 \\ 9 \\ \hline\end{array}$ | 71 10 | r 5 | 50 <br> 14 <br> 14 | 16 | 10 | 15888 | 17 |  | - | = |  | $\stackrel{2}{2}$ | - | , | = |  |
| Retail ${ }_{\text {Finance }}{ }^{\text {trade }}$ \#\#............................ | 399 | 40.0 38.0 | 43.00 40.00 |  |  |  | $\overline{2}$ | $4^{5}$ | 78 | $7{ }^{7}$ | 7 8 8 | $4{ }^{1}$ | 4 | 18 | 6 |  | - | $\stackrel{2}{-}$ |  | = |  |  | - | - |  |  |  |
| Typists, class B ............................ | 4,407 | 38.5 | 36.50 | 8 | 6 | 31 | 1,003 | 848 | 1,117 | 485 | 377 | 177 | 186 | 38 | 16 | 75 | 26 | 8 | 6 | - |  |  | - | - |  |  |  |
|  | 749 507 | 40.0 40.0 | 40.00 39.00 |  |  | , | 28 28 | 139 | 145 | $\frac{111}{64}$ |  |  | 105 89 |  |  |  | = | = | 3 | = |  | - | - | - |  | - |  |
| Nondurable goods ${ }^{\text {N }}$, | 242 | 39.5 | 41.00 |  |  |  | 23 | 1 | 48 | 47 | 13 | ${ }_{22}^{4}$ | 16 | 11. |  |  | - | - | $\overline{3}$ | - | こ | = | = | = | - | - |  |
| Nonmanufacturing Wholesale ${ }^{\text {trage }}$ a a | 3,658 | 38.5 39.5 | 35.50 37.50 | 8 | $\underline{6}$ | 30 | 975 | 709 | 1972 | 374 | 291 88 | 109 | 81 13 | 1 | 16 | 36 <br> 34 | 26 | 8 | 3 3 3 | = | - | = | = | = | - | - |  |
| Retail trade $\begin{gathered}\text { Renance } \\ \text { Fine }\end{gathered}$ | 296 | 38.5 | 34.00 | 8 | - | 20 | 116 | 33 | 31 | 35 | 25 | 12 | 10 | 8 | 15 | $\stackrel{3}{4}$ | $\stackrel{2}{2}$ | $\underline{-}$ | $\underline{3}$ | - | - | - | - | - | - | - |  |
| Fervices | 2,090 | 39.0 | 34.50 34.00 | - |  | 10 | 549 | 4 | 663 79 | 231 | 92 55 | 45 3 | 5 4 |  | - | - | - | - | - | = | - | Z | - | - | - | - |  |

[^4]Includes data for industry divisions not shown separately.

* Transportation (excluding railroads), communication, and other public utilities
* Finance insurance, and real estate.

Table 2.--PROFESSIONAI AND TECHNICAL OCCUPATIONS


See footnotes at end of table
Transportation (excluding railroads), communication, and other public utilities
Finance, insurance, and real estate Bureau of Labor Statistics
(Average earnings 1/ and weekly scheduled hours for selected occupations by industry division)

| Sex, occupation, and industry division | $\begin{aligned} & \text { Number } \\ & \text { of } \\ & \text { workers } \end{aligned}$ | Average |  |  | Number of workers recoiving straight-time weekly earnings of - |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & \text { Weekly } \\ & \text { sched- } \\ & \text { uled } \\ & \text { hours } \end{aligned}$ | $\begin{aligned} & \text { Hourly } \\ & \text { earn- } \\ & \text { ings } \end{aligned}$ | Weekly earnings | $\begin{gathered} \text { \$0.00 } \\ 30.00 \\ \text { and } \\ \text { under } \\ 35.00 \end{gathered}$ | $\$ 3.00$ - 40.00 | $\$ 0.00$ 40 45.00 | \$ $\begin{gathered}\text { \$ } \\ 45.00 \\ - \\ 50,00\end{gathered}$ | ( $\begin{gathered}\text { \$0.00 } \\ - \\ 55.00\end{gathered}$ | $\$ 5.00$ <br> 55 <br> 60.00 | $\$$ 60.00 - 65.00 | $\left\lvert\, \begin{gathered}\text { \$ } \\ 65.00 \\ - \\ 70.00\end{gathered}\right.$ | $\$ 0$ 70.00 - 75.00 | $\$$ 75.00 - 80.00 | ( $\begin{gathered}8 \\ 80.00 \\ - \\ 85.00\end{gathered}$ | (\% $\begin{gathered}85.00 \\ - \\ 90.00\end{gathered}$ | ( $\begin{gathered}80.00 \\ - \\ 95.00\end{gathered}$ | [ $\begin{gathered}8 \\ 95.00 \\ - \\ 100,00\end{gathered}$ | ( $\begin{gathered}100.00 \\ - \\ 105.00\end{gathered}$ | [ $\begin{gathered}105.00 \\ - \\ 110.00\end{gathered}$ | [ $\begin{gathered}\text { W } \\ 110.00 \\ - \\ 115.00\end{gathered}$ | (\% $\begin{gathered}\$ 15.00 \\ - \\ 120,00\end{gathered}$ | ( $\begin{gathered}\text { 120.00 } \\ - \\ 125.00\end{gathered}$ | $\underbrace{\text { 10, }}_{\substack{\text { i25.00 } \\ \text { and } \\ \text { over }}}$ |
| Women |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Tracers .....e.e.e. | 117 | 38.5 | \$1.09 | \$42.00 | 12 | 34. | 24 | 38 | 8 | - | 1 | - |  | - | - |  |  | - - | - | -- | - |  |  | - |
| Nurses, industrial (registered) | 206 | 40.0 | 1.44 | 57.50 | - | - | 9 | 17 | 36 | 57 | 65 | 10 | 9 | 3 | - | - |  | - - | - - | - - | - - | - | - | - |
| Manufacturing ............... | 14.4 | 40.5 | 1.43 | 58.00 | - |  | 4 | 10 | 16 | 49 | 55 | 4 | 5 | 1 |  |  |  | - | - |  | - | - | - | - |
| Durable goods. | 87 | 42.0 | 1.39 | 57.00 | - | - | 3 | 9 | 13 | 28 | 32 | 1 | 5 | 1 | - | - | - | - | - | - |  |  | - | - |
| Nondurable goods | 57 62 | 40.0 | 1.51 | 60.50 <br> 56.00 | - | - | 5 | 1 | 3 | 21 | 23 | 3 | 5 | - | - | - | - | - | - | - | - |  | - |  |
| Nonmanuracturing ${ }^{\text {Retail }}$ trade . | 21 | 39.5 | 1.33 | 52.50 | - |  | 5 | 5 | 3 |  | 5 | 6 | 4 | 1 | - |  |  | - | - |  |  |  |  |  |
| Finance ** | 19 | 38.5 | 1.45 | 56.00 |  |  |  | 1 | 12 | 1 | 2 | 2 | - | 1 | - | - |  |  |  |  |  |  | - | - |

$\frac{1}{2}$ / Excludes premium pay for overtime.
I
Includes data for industry divisions not shown separately.
Finance, insurance, and real estate.
nance, insurance, and real ostate.

Table 3.- MAINTENANCE AND POWER PLANT OCCUPATIONS
(Average hourly earnings 1 / for men in selected occupations by industry division)

(Average hourly earnings 1 /for men in selected occupations by industry division)

| Occupation and industry division | $\begin{aligned} & \text { Number } \\ & \text { of } \\ & \text { workers } \end{aligned}$ | Average hourly earnings | Under $\$ 1.00$ | $\begin{aligned} & \$ .00 \\ & - \\ & 1.05 \\ & \hline \end{aligned}$ | $\begin{aligned} & \$ .05 \\ & - \\ & 1.10 \\ & \hline \end{aligned}$ | $\begin{aligned} & \$ \\ & 1.10 \\ & - \\ & 1.15 \\ & \hline \end{aligned}$ | $\begin{aligned} & 1.15 \\ & - \\ & 1.20 \\ & \hline \end{aligned}$ | $\begin{aligned} & \$ .20 \\ & 1 . \\ & 1.25 \end{aligned}$ | $\begin{array}{\|l\|} \hline \$ .25 \\ - \\ 1.30 \\ \hline \end{array}$ | $\$$ 1.30 - 1.35 | $\begin{gathered} \$ .35 \\ 1.40 \\ 1.40 \end{gathered}$ | $\begin{array}{\|c\|} \hline \$ .40 \\ 1.45 \\ \hline 1.45 \\ \hline \end{array}$ | $\begin{aligned} & \$ .45 \\ & 1.4 \\ & \hline \end{aligned}$ | $\begin{array}{\|l\|} \hline \\ \hline \\ \hline \\ \hline \end{array}$ | $\begin{array}{\|l\|} 1.55 \\ 1 . \\ 1.60 \\ \hline \end{array}$ | $\begin{gathered} \$ \\ 1.60 \\ - \\ 1.65 \end{gathered}$ | $\begin{array}{\|l\|} \hline \$ \\ 1.65 \\ \hline \\ \hline \end{array}$ | $\begin{array}{\|c\|} \hline \$ \\ 1.70 \\ - \\ 1,75 \\ \hline \end{array}$ | $\begin{aligned} & \$ .75 \\ & 1.7 \\ & 1.80 \\ & \hline \end{aligned}$ | $\begin{array}{\|c\|} \hline \$ \\ 1.80 \\ - \\ 1.85 \\ \hline \end{array}$ | $\begin{aligned} & 1.85 \\ & 1.8 \\ & 1.90 \\ & \hline \end{aligned}$ | $\begin{array}{\|c\|} \hline 1.90 \\ \hline 1.95 \\ \hline \end{array}$ | $\begin{array}{\|c\|} \hline \\ 1.95 \\ -.00 \\ \hline \end{array}$ | $\begin{array}{\|c\|} \hline \$ .00 \\ - \\ 2.10 \\ \hline \end{array}$ | $\begin{aligned} & \$ .10 \\ & 2.10 \\ & 2.20 \end{aligned}$ | $\begin{array}{\|l\|} \hline \$ \\ 2.20 \\ -2.30 \\ \hline \end{array}$ | \$. 2.30 - 2.40 | \$ $\begin{aligned} & \text { 2.40 } \\ & - \\ & 2.50\end{aligned}$ | $\begin{array}{\|l\|} \hline \$ \\ 2.50 \\ \text { and } \\ \text { over } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Electricians, maintenance ............ | 934 | \$1.76 | - | - | - | - | 2 | 21 | 7 | 4 | 3 | 34 | 42 | 56 | 101 | 59 | 67 | 105 | 77 | 21 | 64 | 88 | 27 | 95 | 35 | - | 2 | 1 | 23 |
| Mamufacturing ..................... | 642 | 1.77 | - | - | - | - | - | 20 | - | 2 | 1 | 27 | 30 | 25 | 98 | 39 | 43 | 55 | 32 | 11 | 27 | 82 | 12 | 92 | 23 | - | - | - | 23 |
| Durable goods ................... | 389 | 1.70 | - | - | - | - | - | 20 | - | - | - | 26 | 22 | 7 | 73 | 33 | 10 | 23 | 21 | 11 | 27 | 82 | 7 | 23 | 4 | - | - | - | $\overline{-}$ |
|  | 253 | 1.88 | - | - | - | - | $\overline{2}$ | - | 7 | 2 2 | 1 <br> 2 | 1 | 128888888 | 18 31 | 25 3 | 20 | 33 24 | 32 50 | 45 | 10 | 37 | $\overline{6}$ | 5 15 | 69 3 | 12 | - | 2 | $\bar{i}$ | 23 |
| Public utilities ... | 163 | 1.75 | - | - | - | - | - | - | - | - | - | - | 8 | 6 | 1 | 9 | 20 | 38 | 28. | 6 | 34 | 4 | 9 |  |  |  | - | - |  |
| Retail trade .................. | 74 | 1.71 | - | - | - | - | - |  | - | - | 2 | 5 | $\overline{-}$ | 19 | - | 9 | 2 | 6 | 12 | 3 | - | 2 | - | 2 | 12 | - | $\overline{7}$ | $7$ |  |
| Services ......................... | 22 | 1.41 | - | - | - | - | 2 | 1 | 7 | 2 | - | 2 | 2 | 2 | 2 | $-$ | 2 | 2 | - | - | - | - | 2 | - |  | - | - | - | - |
| Engineers, stationary ................ | 632 | 1.68 | - | 2 |  | 8 | 46 | 22 | 11 | 23 | 29 | 21 | 39 | 61 | 19 | 36 | 11 | 37 | 21 | 16 | 13 | 24 | 11 | 127 | 31 | 21 | 3 | - | - |
| Mamufacturing ...................... | 258 | 1.81 | - | - |  | 5 |  |  |  |  | 20 | 3 | 15 | 40 | 8 |  |  | 4 | 12 | 11. | - | 2 |  |  | 110 | 21 | 3 | - |  |
| Durable goods .................. | 49 | 1.82 | - | - |  | - |  | - | - |  | 20 | 3 | 5 | 40 | $\overline{8}$ |  | 1 | $\overline{4}$ | 6 | 5 | - | 2 | 5 | 81 | 1 | 20 | 3 | - |  |
|  | 374 | 1.60 | - | 2 | - | 3 | 46 | 22 | 11 | 23 |  | 18 | 24 | 22 | 13 | 28 | 10 | 33 | 9 | 5 | 13 | 22 | 5 | 39 | 20 | - | $\underline{-}$ | - |  |
| Public utilities * .............. | 98 | 1.90 | - | - | - | - | - | - | - | - | - | - | - | 8 | - | 20 | - | 12 | - | 4 | 4 |  | - | 30 | 20 | - | - | - |  |
| Wholesale trade ................. | 48 | 1.74 | - | - | - | - | - | - | - | 5 | - | - | 12 | - | - | , | - |  | 5 | - | - | 20 |  | 6 | - | - | - | - |  |
| Retail trade ................... | 30 | 1.74 | - | - | - | - |  | 2 |  |  | - |  |  | - | - | 4 | 8 | 4 | - | 1 | 4 | 1 | 4 | 2 | - | - | - | - |  |
| Services ....................... | 171 | 1.37 | - | 2 | - | 3 | 46 | 18 | 11 | 12 | 5 | 18 | 12 65 | 9 | 31 | 1 |  |  | 196 | 4 |  |  |  |  |  |  |  |  |  |
| Firemen, stationary boiler .e.e.e.te.e. | 762 | 1.51 | 14 | 20 | 10 | 25 |  |  |  |  | 35 | 38 25 | 4 | 6 |  | 34 | $\frac{35}{2}$ | 3 | 196 |  |  | 4 |  |  |  |  |  |  |  |
| Durable goods ............... | 149 | 1.48 | $\underline{-}$ | 3 | - | 3 | 2 | 10 | 6 | 3 | 22 | 11 | 19 | - | 37 | 27 | 1 | - | - | - | - | 4 | - | 5 | - | - | - | - | - |
| Nondurable goods | 243 | 1.53 | 5 | - | - |  | 10 | - | 10 | 48 | 10 | 14 | 25 | 5 | 24 | 3 | 1 |  | 80 | - | 4 | 4 | - |  |  | - | - |  |  |
| Nonmanufacturing 2/ ............... | 370 | 1.52 | 9 | 17 | 10 | 22 | 21 | 23 | 21 | 8 | 3 | 13 | 21 | 1 | 5 | 4 | 33 | 3 | 316 | 4 |  | 33 |  | 3 | - | - | - | - |  |
| Retail trade | 55 27 | 1.41 |  | 14 | 5 | - |  | 16 | 1 | 2 | 2 1 | 1 | 1 | $\overline{1}$ | 3 | - | - | - | 16 | $\stackrel{2}{-}$ | - | - | - | - | - | - | - | - |  |
| Services ........................... | 64 | 1.18 | 6 | 3 | 5 | 10 | 12 | 7 | 8 | $-$ | - | 12 | - | $-$ | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Helpers, trades, maintenance ......... | 1,202 | 1.40 | 18 | 1 | 17 | 72 | 10 | 68 | 51 | 77 | 281 | 256 | 92 | 52 | 96 | 1 | 12 | 1 | 95 | 2 | - |  | - | - | - | - | - | - | - |
| Manufacturing ................ | 756 | 1.40 | - | - | - | 71 | - | 25 | 28 | 65 | 154 | 210 | 62 | 29 | 19 | - |  | - | 93 |  | - |  | - | - |  | - |  | - |  |
| Durable goods .................. | 348 408 | 1.37 1.43 | - | - |  | 21 50 |  | 169 | 27 1 | 39 26 | 413 | 173 37 | 28 34 | 10 | 19 |  |  |  | 93 |  | - |  |  |  |  |  | - | - |  |
|  | 446 | 1.38 | 18 | 1 | 17 | 5 | 10 | 43 | 23 | 12 | 127 | 46 | 30 | 23 | 77 | 1 | 12 | 1 |  | 2 | - |  | - | - |  | - |  | - |  |
| Public utilities * .............. | 265 | 1.41 | - | - |  | - |  | 31 | 15 | 4 | 102 | 33 | 27 | 9 | 44 | - |  | - | $\overline{2}$ |  | - | - | - | - |  | - |  | - |  |
| Wholesale trade .. Retail trade | 42 103 | 1.44 1.32 | 18 | - | 12 | - | $\overline{3}$ | 8 | 7 | 7 | 6 | 4 9 | - | 10 | 2 | 1 | 12 | 1 | 2 | 2 | - | - | - | - |  | = | - | - |  |
| Finsnce **. | 35 | 1.31 | - | - | 1 | 1 | 7 | 4 | 1 | 1 | 13 | - | 3 | 4 | - |  | - | - | - | - | - |  | - | - |  |  | - | - |  |
| Machinists, maintenance | 674 | 1.75 | - | - | 20 | - |  |  |  | 13 | 16 | 2 | 15 | 73 | 23 | 8 | 46 | 122 | 84 | 70 | 25 | 10 | 44 | 64 | 6 | 2 | 19 | 14 | - |
| Manufacturing ...................... | 632 | 1.75 | - | - | 20 | - |  | - | - | 13 |  | - | 15 | 73 | 15 |  |  | 115 | 77 |  | 15 | 10 |  | 63 | 6 | - |  | 14 |  |
| Durable goods ............ | 314 | 1.69 | - | - | 20 | - | - | - | - | 3 | 6 | - | 15 | 43 32 | 3 | 2 | 16 | 75 | 54 | 50 | $\stackrel{15}{-}$ | $\stackrel{1}{-}$ | 95 | 5 | $\overline{6}$ | - | 19 | 14 |  |
| Nondurable goods Noumanufacturing 2/ 2 , | 318 | 1.82 | - | - | - | - | - | = | - | 10 | $\stackrel{10}{-}$ | $\overline{2}$ | 15 | 32 | 12 | 2 4 4 | 28 2 | 4 | 23 7 | 1 | 10 | - |  |  | - | 2 |  | $\underline{-}$ |  |
| Public utilities * ............... | 28 | 1.81 | - | - |  |  |  |  |  |  |  | 2 |  | - |  | 3 | - | 5 | 7 | 1 | 10 | - | - | - | - | 2 | - | - |  |
| Maintanance men, genergl utility ..... | 876 | 1.46 | 2 | 21 | 8 | 26. | 15 |  | 52 | 91 |  |  | 32 | 53 |  | 27 | 72 | 13 | 24 | 6 |  | - | 3 | 2 | 4 | - | 10 | - |  |
| Manuracturing ..................... | 530 | 1.47 | - | 20 | 3 |  |  | 10 | 16 |  |  | 134 | 27 | 30 | 4 |  |  | 17 | 5 |  |  | - | 3 |  |  | - |  | - |  |
| Durable goods .................. | 127 | 1.46 | - | 20 | 3 | - | 11 |  |  | 20 | 15 6 | $\stackrel{2}{2}$ | 22 5 | 30 | $\begin{array}{r}32 \\ 115 \\ \hline\end{array}$ | 4 | 16 42 | 10 | 5 |  |  | - |  | - |  | - | - | - |  |
| Nondurable goods Nonmanufacturing $2 /$ | 403 346 | 1.48 1.43 | $\overline{2}$ | $\overline{1}$ | $\overline{5}$ | 26 | 11 | 13 | 36 | 20 | 74 | 132 1 | 5 5 | 30 23 | . 115 | 13 | 42 | 2 | 19 | $\overline{6}$ | 5 | - | - | 2 | $\overline{4}$ | - | 10 | - |  |
| Public utilities \# ............... | 64 | 1.51 | - | - | - | - | - | - | 5 | 25 |  | 1 | 1 | - | 4 | 4 | 12 | 1 | 7 | 4 | - | - | - | - | - | - | - | - |  |
| Wholesale trade .... | 74 | 1.41 | - | - | - | 12 | - |  | 5 | 5 | 28 | - | - | 9 | 5 | 2 | - | - | 4 | 2 | - | - | - | 2 | - | - | - | - |  |
| Services ........................ | 124 | 1.43 | 2 | 1 | $\overline{5}$ | 10 | $\stackrel{4}{-}$ | 10 | 24 | 21 | 31 | - | 2 | 12 |  | - |  | - | 8 |  |  | - |  | - |  | - | 10 | - |  |

See footnotes at end of table
*Transportation (excluding railroads), commanication, and other public utilities.


| Occupation and industry division | $\begin{aligned} & \text { Number } \\ & \text { of } \\ & \text { workers } \end{aligned}$ | Average hourly earnings | Onder $\$ 1.00$ | $\begin{aligned} & \$ .00 \\ & - \\ & 1.05 \\ & \hline \end{aligned}$ | $\begin{aligned} & \$ \\ & 1.05 \\ & - \\ & 1.10 \end{aligned}$ | $\begin{aligned} & \$ \\ & 1.10 \\ & - \\ & 1.15 \\ & \hline \end{aligned}$ | \$ 1.15 - 1,20 | $\begin{aligned} & \text { \$1.20 } \\ & - \\ & 1.25 \\ & \hline \end{aligned}$ | $\begin{array}{\|l\|} \hline 1.25 \\ - \\ 1.30 \\ \hline \end{array}$ | $\begin{aligned} & \$ \\ & 1.30 \\ & - \\ & 1.35 \\ & \hline 1 \end{aligned}$ | $\begin{array}{\|c} \text { er } \\ 1.35 \\ 1 \\ 1.40 \end{array}$ | \$ $\begin{aligned} & \text { 1.40 } \\ & - \\ & 1.45\end{aligned}$ | $\begin{aligned} & \$ \\ & 1.45 \\ & -5 \\ & 1.50 \\ & \hline \end{aligned}$ | $\begin{aligned} & 1.50 \\ & 1.55 \\ & \hline \end{aligned}$ | $\begin{aligned} & \$ \\ & 1.55 \\ & - \\ & 1.60 \\ & \hline \end{aligned}$ | $\begin{aligned} & \$ \\ & 1.60 \\ & - \\ & 1.65 \\ & \hline \end{aligned}$ | \$ <br> 1.65 <br> -8.70 | $\begin{gathered} \$ \$ \\ 1.70 \\ -7.75 \\ \hline \end{gathered}$ | $\begin{aligned} & \$ 1.75 \\ & - \\ & 1.80 \end{aligned}$ | $\begin{aligned} & 8 \\ & 1.80 \\ & - \\ & 1.85 \\ & \hline \end{aligned}$ | $\begin{aligned} & 1.85 \\ & - \\ & 1.90 \\ & \hline \end{aligned}$ | $\begin{array}{\|l\|} \hline 1.90 \\ 1.90 \\ 1.95 \\ \hline \end{array}$ | \$.95 - 2.00 | $\$$ <br> 2.00 <br> $\dagger$ | \$ 2.10 - 2.20 | $\$$ 2.20 - 2.30 | $\$ 2.30$ - 2.40 | $\$ .40$ - 2.50 | $\begin{array}{\|l} \hline \$ \\ 2.50 \\ \text { and } \\ \text { over } \\ \hline \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mechanics, automotive (maintenance) .. | 973 | \$1.60 | - | - | - | 2 | - | 46 | 47 | 63 | 27 | 33 | 14. | 87 | 59 | 142 | 230 | 90 | 45 | 6 | - | 15 | 20 | 29 | - | 18 | - | - | - |
| Manusacturing . . . . . . . . . . . . . . . . . | 159 | 1.64 | - | - | - | - |  |  |  |  |  |  | $\overline{-}$ | 43 | 36 | 3 | 31 | ${ }^{6}$ | 21 | 4 2 | - | $\stackrel{15}{15}$ | 20 | $\overline{29}$ | - | 18 | - | - | - |
| $\underset{\text { Nonmanufacturing }}{\substack{\text { Public utilities }}} \frac{2 /}{*} \ldots \ldots \ldots \ldots .$. | 814 | 1.59 | - | - | - | 2 | - | 46 | 47 | 63 30 | 27 | 33 | 13 | 1 | 23 10 | 95 | 187 | 83 | 22 | 2 | - | - |  |  |  |  | - | - |  |
| Wholesale trade ................ | 109 | 1.52 | - | - | - | - | - | - | 12 | - | 12 | 1 | - | 5 | 12 | 1 | - | - | - | - | - | - | 20 | 28 |  | 18 | - |  |  |
| Retail trade ..................... | 104 | 1.55 | - | - | - | 1 |  | 1 | 4 | 2 | - | 14 | 1 | 23 | - | 43 | 12 | 1 | 2 | - | $5{ }^{-}$ | - | - | 析 | - |  | - | - |  |
| Mechanics, maintenance .. | 1,151 | 1.68 | - | - | - | 2 | 2 | 16 | 8 | 11 | 132 | 87 | 42 | 101 | 130 | 65 | 48 | 59 | 50 | 4 | 50 | 39 | 42 | 209 | 2 | 6 | 2 |  |  |
| Manufacturing ..... | 753 | 1.70 | - | - | - | - | - |  | 5 | 1 | 118 | 39 | 26 | 77 | 95 | 14 | 16 | 4 | 14 | 19 | 42 | 39 | - | 202 | - | - | $\stackrel{2}{2}$ | - | - |
| Durable goods ..... | 156 | 1.57 | - | - | - | - | - | - | 5 | - | 174 | 10 | 16 | 22 | 73 22 | 8 | $\stackrel{1}{1}$ | 1 | 5 | 19 | 2 40 | $\frac{1}{38}$ | - | 202 | - |  | - |  |  |
| Nondurable goods Nonmanufacturing 2 / | 597 398 | 1.73 1.64 | - | - | - | $\overline{2}$ | 2 | 16 | 5 | 10 | ${ }_{14}^{14}$ | 48 | 16 | 24. | 32 3 | 51 | 32 | 15 | 36 | 25 | 8 |  | 42 | 7 | 2 | 6 | - |  | 4 |
| Public utilities * .............. | 182 | 1.59 | - | - | - | - | - | - | 2 | 10 | 11 | 23 | 11 | 20 | 23 | - | 24 | 14 | 16 | 20 | 6 | - | 2 | $\overline{7}$ | - | 6 | - | - | $\overline{4}$ |
| Wholesale trade <br> Retail trade | 116 81 | 1.78 1.66 | - | - | - | - | - | 12 | - | - | - | ${ }^{24} 1$ | $\overline{2}$ | $\overline{4}$ | 12 | 51 | 5 | - | 15 | 2 <br> 3 | $\stackrel{2}{-}$ | - | 40 | 7 | 2 | - | - | - | 4 |
| Millwrights $2 /$....................... | 283 | 1.73 | - | - | - | - | - | - | - | 3 | 5 | 10 | 10 |  | 15 | 16 | 19 | 123 | 15 | 10 | - | 22 | 5 | 28 | - | - | - | - |  |
| Manufacturing ...................... | 269 | 1.73 | - | - | - | - | - | - | - | 3 | 3 | 7 | 9 |  | 15 | 14 | 19 | 121 | 15 | 10 | - | 22 | 5 | 25 | - | - | - | - | - |
| Durable goods <br> Nondurable goods $\qquad$ |  | 1.75 1.71 | - | - | - | - | - | - | - | 3 |  | 7 | 3 | $\underline{1}$ | 2 | ${ }_{12}^{2}$ |  | 50 71 |  | 10 | - | 193 | 5 | 2 1 | - | - | - |  |  |
| oilers ............. | 209 | 1.39 | 5 | 5 | 1 | 7 | 4 | 30 | 7 | 21 | 12 | 38 | 39 | 2 | 3 | - | 30 | - | 5 | - | - | - | - | - | - | - | - | - |  |
| Mamufacturing .. | 148 | 1.37 | - | 5 | 1 | 7 |  |  | 7 | 21 | 12 | 38 |  | 2 |  |  |  |  | 5 |  | - | - | - | - | - | - | - | - |  |
| Durable goods ................... | 93 | 1.39 | - | 5 | - | $\overline{7}$ | 4 | 2 | 6 | 3 | 7 | 30 | 36 | 2 | 3 | - | - |  | 5 |  | - |  | - |  | - |  | - | - |  |
| Nondurable goods Nonmanufacturing ............................. | 55 61 | 1.34 | 5 | - | $\underline{-}$ | 7 | - | 26 | 6 | 18 | 5 | - | - | - | - | - | 30 | - | 5 | - | - | - | - | - | - | - | - | - | - |
| Painters, maintenance ................. | 472 | 1.53 | - | 17 | 18 | 8 | 20 | 12 | 9 | 17 | 19 | 17 | 29 | 32 | 83 | 39 | 33 | 32 | 12 | 34 | 5 | 26 | 2 | 4 |  | 4 | - | - | - |
| Manufacturing ...................... | 218 | 1.63 | - |  |  |  |  |  |  | 10 |  | 11 | 14 | 14 |  | 5 | 15 |  | 3 | 20 | - |  | 2 | 2 |  | 4 | - | - |  |
| Durable goods ................... | 116 | 1.59 | - | - |  | - |  | - | 5 |  |  |  | 14 | 1 | 62 | 5 | 9 | 4 | 3 | 10 | - | 1 | 2 | I | - | 4 | - | - |  |
| Nondurable goods Nonmanufacturing 2/ | 102 | 1.67 1.45 | - | 17 | 18 | 8 | 20 | 12 | 4 | 10 7 | 12 | 9 | 15 | 18 | 17 | 34 | 18 | 14 | 9 | 14 | 5 | 4 | - | 2 | - | - | - | - |  |
| Public utilities * .............. | 48 | 1.61 | - | - |  | - | - | - | - | - | - |  | 5 | 1 | 13 | 19 | 6 | 4 | - | - | - | - |  | - |  | - |  |  |  |
| Retail trade .................... | 76 | 1.55 | - |  | 4 | - | 4 | 4 | 4 | - | 4 | 2 | 1 | 9 | 3 | 13 | 1 | 3 | 8 | '14 | - | 2 | - | , | - | - | - | - |  |
| Finance ** $\qquad$ <br> Services | 69 | 1.45 1.17 | - | 12 5 | 14 | 8 | 16 | $\overline{8}$ | - | 5 | 6 2 | 4 | 8 | 7 | - | 2 | 5 | 7 | 1 | - | 3 | $\overline{2}$ | - | 2 | - | - | - | - | - |
| Pipe fitters, maintenance ............ | 37 | 1.66 | - | - | - | - | - | 5 | 5 | - | 19 | 11 | 5 | 34 | 55 | 19 | 59 | 70 | 39 | 1 | 8 | 2 | 15 | 23 | - | - | - | - | 1 |
| Manufacturing ........... | 280 | 1.67 | - | - |  | - | - | - |  | - | 1 |  |  |  | 52 | 19 |  |  | 7 | 1 |  |  | 15 |  |  | - | - | - |  |
| Durable goods ..... | 125 | 1.67 | - | - | - | - | - | - |  | - | 1 |  | 5 2 | 27 | 4 | 8 | 39 |  | 7 |  | 3 | $-$ | - | 12 | - | - | - | - |  |
| Nonmanufacturing ..................... | 155 91 | 1.62 | - | - | - | - | - | 5 | 5 | - | 18 | 2 | - | - | 3 | - | 4 | 10 | 32 | - | 5 | 1 | - | 6 | - | - | - | - |  |
| Plumbers, maintenance ................ | 74 | 1.61 | - | 5 | - | - | - | 2 | - | - | 3 | - | 3 | 1 | 7 | 11 | 28 | 6 | 2 | 1 | - | 1 | 3 | - | - | - | - | 1 | - |
| Manufacturing $2 /$.................. | 35 | 1.67 |  |  |  |  |  |  |  |  | 1 |  |  |  | 5 | 9 | 16 |  | - |  |  |  |  | - |  |  |  | 1 |  |
| Durable goods ................. | 26 | 1.67 | - | 5 | - | - | - | - |  | - |  |  | $\overline{3}$ | - | $\overline{2}$ | 7 | 16 | 2 4 4 | $\overline{2}$ | $\overline{1}$ | - | $\bar{\square}$ | 1 | - | - | - | - | - |  |
| Normanufacturing $2 /$ Reteil trade a | 12 | 1.61 | - | 5 | - | - | - | $\underline{-}$ | - | - | 2 | - | 1 |  | - | 1 | 12 | 4 | 2 |  | - | - |  | - | - | - | - | - |  |
| Finance ** ....................... | 16 | 1.70 | - | - | - | - |  | - | - | - | 2 |  | - |  | - | - | 7 | - | 2 | 1 | - | 1 | 2 | - | - | - | - | - | - |
| Sheet-motal workers, maintenance ..... | 94 | 1.66 | - | - | - | - | - | - | - | - | - |  | 17 | 7 | 6 | 16 | 37 | 7 | 8 | 1 | 2 | 6 | 4 | 5 | - | - | - | - |  |
| Manufacturing ..................... | 68 | 1.63 | - | - | - |  |  |  |  | - |  |  |  | 5 | 5 | 10 |  |  | 6 | 1 | $-$ | 2 2 2 | 1 | 4 | - | - | - | - |  |
|  | 42 | 1.67 | - | - | - | - | - | - | - | - |  | 4 | 11 | 2 | 3 | - | 2 | 7 | - | - | - | - |  | - | - | - | - | - | - |
| Nonmanufacturing ................. | 26 | 1.75 |  |  |  |  |  |  |  |  |  |  |  | 2 | 1 | 6 | 5 |  | 2 | - | 2 | 4 | 3 | 2 |  |  |  | - | - |

[^5]Transportation (excluding railroads), communication, and other public utilities
** Finance, insurance, and real estate.
(Average hourly earnings $1 /$ for selected occupations $2 /$ by industry division)

| Occupation and industry division | Number of worker | Average hourly earnings | $\begin{aligned} & \text { Under } \\ & \$ 0.75 \end{aligned}$ | $\begin{array}{\|r\|} \hline \$ .75 \\ -.80 \\ \hline \end{array}$ | $\begin{gathered} 8.80 \\ -.85 \\ \hline \end{gathered}$ | $\left[\begin{array}{c} \$ \\ 0.85 \\ -.90 \\ \hline \end{array}\right.$ |  | (1) $\begin{aligned} & \text { \$ } \\ & 0.95 \\ & -1.00\end{aligned}$ | [1.00 | Number | $\begin{array}{\|c\|} \hline \text { er of } \\ \hline 1.10 \\ - \\ 1.15 \\ \hline 1 \end{array}$ | work ${ }_{\text {\% }}^{\$} 1.15$ | ers r | $\begin{aligned} & \$ 0.25 \\ & 1.25 \\ & - \\ & 1.30 \\ & \hline \end{aligned}$ | $\left\{\begin{array}{l} \$ \mathrm{ing} \mathrm{st} \\ 1.30 \\ - \\ 1.35 \end{array}\right.$ | $\begin{aligned} & \text { trajgh } \\ & \$ .35 \\ & - \\ & 1.40 \\ & \hline \end{aligned}$ | $\begin{aligned} & \hline \text { t-tim } \\ & \hline 1.40 \\ & - \\ & 1.45 \\ & \hline \end{aligned}$ |  | $\begin{aligned} & \$ 1 y \\ & 1.50 \\ & 1.55 \\ & 1.5 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { earnin } \\ & \$ 1.55 \\ & -.60 \\ & 1.60 \end{aligned}$ | $\begin{aligned} & \$ 88^{8} \text { of } \\ & 1.60 \\ & - \\ & 1.65 \end{aligned}$ | $\begin{aligned} & \text { P- } \\ & 1.65 \\ & - \\ & 1.70 \end{aligned}$ | $\begin{aligned} & 5 \begin{array}{l} \$ 1.70 \\ - \\ 1.75 \end{array} \\ & \hline \end{aligned}$ | $\left[\begin{array}{l} \$ \\ 1.75 \\ -80 \\ 1.80 \end{array}\right.$ | $\begin{array}{\|} 1.80 \\ -85 \\ 1.85 \end{array}$ | $\left\lvert\, \begin{aligned} & \$ .85 \\ & 1.85 \\ & 1.90 \end{aligned}\right.$ | $\left[\begin{array}{l} \$ \\ 1.90 \\ - \\ 1.95 \end{array}\right]$ | $\begin{gathered} \$ 1.95 \\ - \\ 2.00 \end{gathered}$ | $\begin{aligned} & \$+.00 \\ & \text { 2.0. } \\ & \text { and } \\ & \text { over } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Crane operators, electric bridge (under 20 tons) ................................................. | 48 | \$2.47 | - | - | - | - | - |  | - | - |  |  | 3 | 10 | - | 2 | 4 | 4 | - | 14 | 10 | 1. |  | - | - | - | - | - | - |
| Guards ........................................ | 922 | 1.25 | - | - | 24. | 17 | 14 | 20 | 70 | 76 | 30 | 22 | 25 | 174 | 211 | 46 | 92 | 15 | 36 | 19 | 19 | - | - | 12 | - | - | - | - | - |
| Manufacturing .... | 684 | 1.27 |  |  |  |  |  |  | 68 | 73 | 22 | 17 | 17 | 165 | 131 | 39 | 86 |  | 15 | 16 | 16 |  |  | 12 |  |  |  |  |  |
| Durable goods ............................ | 488 | 1.28 | - |  | - | - | - | - | 48 | 16 | 2 | 16 | 7 | 165 | 128 | 4 | 74 | - | 5 | 1 | 16 | - | - | 12 | - |  |  | - | - |
| Normanufacturing 3/ | ${ }_{238}$ | 1.23 | - |  |  |  |  | 7 | 20 | 57 | 20 | 1 | 20 | - | 3 | 35 | 12 | - | 15 | 16 | - |  |  | - |  | - |  |  |  |
| Finance ** ................................. | 141 | 1.26 | - | - |  | 12 | 12 | 7 | 2 | 3 | 8 |  | 8 | $\begin{aligned} & 9 \\ & 2 \end{aligned}$ | 38 | 7 | ${ }^{6}$ |  | 21 | 36 <br> 3 | 3 | - | - | - |  | - |  |  | - |
| Services ................................. | 19 | . 89 |  |  | 6 | 5 | 2 | 6 | - |  | - | - | - |  |  | - | - | - | - |  | - | - | - |  |  | - |  |  |  |
| Janitors, porters and cleaners (men) ...... | 4,853 | 1.09 | 321 | 282 | 142 | 148 | 169 | 298 | 705 | 412 | 427 | 263 | 620 | 215 | 340 | 160 | 67 | 95 | 100 | 79 | 11 | 5 | - |  | - | - | 5 | - | - |
| Manufacturing ................................. | 2,081 | 1.18 | - | 49 | 21 | 16 | 64 | 98 | 255 | 105 | 266 | 169 | 503 | 171 | 287 | 4 | 40 | 37 | 72 | 74 | 10 |  | - |  |  | - |  | - | - |
|  | 696 1,385 | 1.18 | - | 40 |  |  | 13 | 9 | 60 | 17 | 179 | 58 | 106 | 33 | 109 |  |  | 37 | 23 | 1 | 10 | - | - |  | - | - | - | - | - |
| Nonmanufacturing . ............................... | 2,772 | 1.02 | 322 | 233 | 121 | 132 | 105 | 200 | 450 | 306 | 151 | 11 | 117 | 104 | 178 | 156 | 27 | 58 | 29 | 73 5 | - | $\overline{5}$ | - |  |  |  |  |  |  |
| Public utilities * ......................... | 305 | 1.26 |  |  | - | 5 | 6 | 16 | 12 | 21 | 12 |  | 32 |  | 32 | 123 | 6 | 5 | 19 | - | - | - | - |  |  | $1-$ | 5 |  | - |
| Wholesale trade | 188 | 1.17 | - |  | - |  | 7 | 17 | 12 | 36 | 49 | 1 | 23 |  |  |  | 21 | - |  | - | 1 | - | - |  | - |  | 5 |  |  |
|  | 542 | 1.01 | 16 | 107 | 15 | 12 | 45 | 40 | 118 | 57 | 4 | 24 | 3 | 9 | 6 | 5 | - | 43 | 1 | - | - |  | - |  | - | - |  |  |  |
| Finance Services | 1,282 | 1.03 | 130 | 42 | 56 | 87 | 5 | 110 | 293 | 167 | 49 | 60 | 59 | 61 | 125 | 28 | - | 10 | - | 5 | - | 5 | - | - | - | - | - | - |  |
| Janitors, porters and cleaners (women) | 1,397 |  | 136 | 38 |  | 132 | 171 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Manufacturing . | 173 | 1.04 |  |  |  |  |  |  |  | - 3 | 25 | 16 | 2 | 10 |  | 5 |  |  | 1 |  |  |  |  |  |  |  |  |  |  |
| Durable goods ................................ | 94 | 1.00 | - |  |  | 14 | 2 |  | 67 | 1 | 8 | 2 |  |  | - | $-$ | - | - |  | - | - | - | - |  | - | - |  | - | - |
| Nondurable goods Normanufacturing 3/ | + 79 | 1.09 |  |  | 13 | 4 | 106 | 150 | 3 | 5 | 17 | ${ }_{4}{ }_{4}^{4}$ | 2 | 10 |  | 5 |  |  | 1 |  |  |  |  |  |  | - |  |  |  |
| Nommanufacturing 3/ ............................................... <br> Retail trade | 1,224 | . 92 | 136 | 38 | 117 | 114 | 106 | 150 | 476 | 51 | 16 | 8 | 12 |  |  | - | - |  |  | - | - | - | - | - |  |  |  |  |  |
| Finance ** | 789 | . 99 |  |  | 32 |  | 97 | 124 | 469 | 47 | 9 | 7 | - | - |  |  | - | - |  |  | - |  | - |  |  | - |  |  |  |
| Services | 152 | . 65 | 117 | 9 | 22 | 4 |  |  |  |  |  |  | - | - |  |  | - |  |  |  |  |  |  | - |  |  |  |  |  |
| Order fillers . . . . . . . . . . . . . . . . . . . . . . . . . . . | 2,077 | 1.26 | 8 | 45 | 54 | 36 | 73 | 221 | 209 | 83 | 86 | 76 | 94 | 101 | 266 | 91 | 35 | 31 | 88 | 150 | 16 | 191 | 33 | 57 | 30 | 1 |  |  | 2 |
|  | 774 204 | 1.33 | - |  |  |  | 3 | 157 |  |  |  |  | 57 | 9 | 205 | 40 | 15 | 31 | 13 | 4 | 1 | 95 | 33 | 57 | 5 | 1 | - |  |  |
| Nondurable goods ............................... | 570 | 1.36 |  |  |  | $\overline{4}$ | 3 | ${ }_{77}$ | 1 |  |  | 1 | 57 |  | 31 | 7 | 10 | 31 | $\stackrel{10}{3}$ | - |  |  | 29 |  |  |  | - |  |  |
| Nonmanufacturing 3/ | 1,303 | 1.22 | 8 | 42 | 49 | 32 | 70 | 64 | 204 | 65 | 77 | 73 | 37 | 92 | 61 | 51 |  | 3 | 75 | 14.4 | 15 | 96 | - | 57 | 5 | 1 | - | - |  |
| Wholesale trade | 926 | 1.19 | - | 13 | 41 | 24 | 67 | 51 | 178 | 36 | 69 | 69 | 32 | 63 | 60 | 48 | 20 |  | 21 | 13 |  | 96 |  |  | 25 | - |  | - | 2 |
| Retail trade | 347 | 1.31 | 8 | 28 |  | 8 | 2 | 12 | 18 | 28 |  |  | 5 | 29 |  |  |  | - | 54 | 135 | - |  |  |  |  |  |  |  | $\stackrel{-}{-}$ |
| Packers .......................................... | 1,643 | 1.20 | 12 | 28 | 23 | 38 | 54 | 93 | 119 | 172 | 291 | 63 | 77 | 75 | 222 | 66 | 74 | 49 | 82 | 50 | 14 | 29 | 7 | 4 | 1 | 2 |  |  |  |
| Manufacturing Durable a | 899 | 1.26 |  |  |  | 15 | 20 | 20 | 7 | 98 | 166 | 24 | 44 | 49 | 192 | 52 | 55 | 44 | 41 | 15 | $\frac{14}{4}$ | 28 | 7 | 4 | 1 | 2 | - | - | - |
| Nondurable goods .............................. | 591 | 1.30 |  |  |  | 15 | 20 | 20 | $\overline{7}$ | 95 | $\begin{array}{r}20 \\ 146 \\ \hline\end{array}$ | 113 | 33 | 48 1 | 166 | 35 | 150 | 13 | 37 |  | 10 | 23 | ? | 1 | 1 | - | - | - | - |
| Nonmanufacturing 3/ | 744 | 1.12 | 12 | 28 | 22 | 23 | 34 | 71 | 112 | 74 | 125 | 39 | 33 | 26 | 166 30 | 14 | 19 | 35 | 4 | 15 35 | $\stackrel{4}{-}$ | 1 | - | 3 |  | $\stackrel{2}{-}$ |  | - |  |
| Wholesale trade | 579 | 1.15 |  | $-$ | 10 | 7 | 20 | 67 | 97 | 56 | 120 | 35 | 30 | 20 | 30 | 7 | 5 | 5 | 34 | 35 | - | 1 | - | - | - | - |  | - |  |
| Retail trade ............................... | 159 | 1.00 | 12 | 28 | 12 | 16 | 14 | 4 | 15 | 17 | 4 | 4 |  | 5 |  | 7 | 14 |  | 7 |  | - |  | - | - | - | - | - | - |  |

See footnotes at end of table.

* Transportation (excluding railroads), commication, and other public utilities.
** Finance, insurance, and real estate. Bureau of Labor Statistics

Table 4.-CUS TODIAL, WAREHOUSING AND SHIPPING OCCUPATTONS - Continued
(Average hourly earnings $1 /$ for selected occupations $2 /$ by industry division)

| Occupation and industry division | Number of workers | Average hourly earnings | $\begin{aligned} & \text { Under } \\ & \$ 0.75 \end{aligned}$ |  |  | $0.850^{8} 0 .$ |  |  |  |  |  |  |  | $\begin{aligned} & \text { receivi } \\ & 0 \\ & 0 \\ & 1.25 \\ & 5 \\ & 5.30 \\ & \hline 1.30 \end{aligned}$ |  | $\begin{aligned} & \text { traight } \\ & \hline \end{aligned}$ |  | $\begin{aligned} & \text { ime hour } \\ & \hline 1.45 \\ & 2.5 \\ & 2.50 \end{aligned}$ |  |  |  |  |  |  |  |  |  |  | $\begin{aligned} & 2.00 \\ & \text { and } \\ & \text { anver } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ${ }_{\text {Shipping cierks }}^{\text {Manufacturing }}$ | 1,291 | \$1.35 | 4 |  | 2 |  |  |  | 11 | 43 |  |  |  |  |  |  |  |  | 1 | 29 |  |  |  |  |  |  | 4 |  |  |
|  |  |  |  |  |  | 60 50 |  | ${ }^{10} 10$ |  |  | ${ }_{22}^{48}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 10 |
| Nondurable goods .............................. | 269 | 1.41 |  |  |  |  |  |  |  |  | 26 | $3{ }^{4}$ | 26 | 22 | ${ }_{13}^{8}$ |  | 25 |  |  |  | \% | $\stackrel{2}{2}$ | 15 |  |  | $20^{\circ}$ |  |  | 10 |
|  | 828 <br> 513 <br> 18 | 1.38 | 4 | 8 | 2 | 12 | 19 | 19 | 115 | 38 | 23 | 37 | 31 | 45 | 845 | 109 | 34 | 156 | 52 | 29 | 22 | 33 | $10$ | 15 |  | 26 | 4 |  | 6 |
| Retait trade ................................. | 221 | 1.28 | $\overline{4}$ |  | 2 |  | 13 | 2 | 5 | ${ }_{22}^{22}$ |  | 7 | 7 | 23 | 65 | ${ }_{27}^{77}$ | ${ }^{6}$ | 155 | 27 | 9 |  | 12 |  |  |  | 25 | 14 |  |  |
| Services .... | 64 | 1.25 |  |  |  |  |  | 5 |  |  | 15 |  |  | 5 |  |  |  |  | 2 |  | 15 |  |  | 15 |  |  |  |  | - |
| $\xrightarrow{\text { Recoiving clerks, }}$ Manufacturing | 947 | 1.23 | 35 | 11 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 1 |
| Manufacturing | ${ }_{3}^{426}$ | 1.22 |  |  |  | 20 | 120 | 10 | 38 |  |  |  |  |  |  |  |  | 17 |  |  |  |  |  |  |  |  |  |  | $\frac{1}{1}$ |
| Nondurable goods | ${ }_{142}^{34}$ | 1.38 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 5 | 29 <br> 32 |  | $20$ |  |  | 32 | 1 |  |  |  | - |
|  | 481 | 1.24 | 35 | 11 | 29 | 7 | 8 |  |  | 32 | 36 |  | 33 | 12 | 47 | 48 | 21 | 53 | $\stackrel{-}{-}$ | $i$ | 0 | 84 | 16 |  | $0^{2}-1$ |  |  |  |  |
| Retail trade ... | 174 | ${ }_{1.18}$ | $\overline{4}$ | $\overline{6}$ |  | $\overline{6}$ | $\overline{8}$ |  |  | ${ }_{2}^{24}$ | ${ }_{23}^{13}$ | ${ }_{17}{ }^{9}$ | 7 | ${ }_{4} 10$ | ${ }_{22}^{23}$ | 2 | 18 | 40 | = |  | 8 | - | 16 |  |  |  | $3$ |  |  |
| Services ................................ | 38 | . 82 | 21 |  | 5 |  |  |  |  |  |  |  |  |  |  |  |  | 2 | - |  |  | - |  |  |  |  |  |  |  |
| Shipping-and-recoi | 890 | 1.32 |  | 20 | 26 | 24 |  |  |  |  |  |  |  |  |  |  |  |  |  | 36 |  |  |  |  |  |  | 2 |  |  |
| Manuracturing ${ }_{\text {Durable }}$ | ${ }_{420}^{400}$ | 1.38 1.33 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Hondurable goods | 260 | 1.4.4 |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 25 |  | ( $\begin{gathered}20 \\ 121\end{gathered}$ |  |  |  | 21 |  |  |  |  |  |  |
| Nonmanufacturing Wholosale trade a a .a............................ | ${ }_{220}^{40}$ | 1.27 1.30 |  |  | 12 | 19 |  | $\stackrel{2}{-}$ | ${ }_{21}^{42}$ | 8 8 | 172 | 23 | 34 |  | $26$ | 32 |  | 4.4 | 19 | $\left.\begin{aligned} & 36 \\ & 16 \end{aligned} \right\rvert\,$ | $\begin{aligned} & 57 \\ & 35 \end{aligned}$ | $\begin{aligned} & 16 \\ & 16 \\ & 16 \end{aligned}$ |  | $\overline{7}$ | $3$ |  | 2 |  |  |
| Retail trade | 178 | 1.30 |  |  |  |  |  |  |  |  |  |  | 24 | 边 | [ | 20 |  | 12 | 19 | 18 | 135 | 16 |  |  |  |  |  |  |  |
| Services | 77 | 1.07 |  |  |  |  |  |  | 15 |  | 10 | 15 |  |  | 15 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Stock handlors and truckers, hand .............. | 3,885 | 1.30 | 39 |  |  |  |  | 83 | 265 | 182 |  | 290 |  |  |  |  |  |  |  |  |  |  | 12 |  |  |  | 5 |  |  |
| Manufacturing | 1,866 | ${ }_{1}^{1.30}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 1 |  |  |  | - |
| Hondurable goods ............................... | 1,198 | 1.29 |  |  | 20 |  | $3_{4}^{3}$ | 67 |  |  | 44 | ${ }^{30} 6$ |  |  | ${ }_{198}^{108}$ | 269 | -30 | 43 | 17 | ${ }^{78}$ |  | 4 ${ }^{58}$ |  |  | - |  |  |  |  |
| Nonmanufacturing Public utilities $3 /$ N | 2,019 | 1.30 | 39 |  |  | 38 | 29 | 22 | 148 | 83 | 106 | 197 | 363 | 27 | 78 | 120 | 60 | 6 | 377 | 229 | 6 | 6 12 | 12 | 45 |  |  | 5 |  |  |
| Wholesale trade ............................... | 803 | 1.19 |  |  | 16 | 34 | 26 | 18 | 123 | 72 | $4 \overline{4}$ | 182 | 53 | ${ }^{2}$ | ${ }_{63}{ }^{2}$ | 69 | ${ }_{20}^{20}$ | 4 | 272 | 227 | - | İ | 12 | 45 |  |  | 5 |  |  |
| Eotail trade . | 645 | 1.23 | 39 |  |  |  | 3 |  |  |  | 62 | 15 | 305 | 6 | 13 | 51 | - | - | 105 |  |  |  |  |  |  |  |  |  |  |
| Tuck drivers, L2ent (undor $1 \frac{1}{2}$ tons) 3/ | 777 | 1.54 | - |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 5 |  |  |  | 5 |  |  |  |  |  |  |  |
|  | ${ }_{285}^{351}$ | 1,90 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 5 |  |  |  | $=$ |  | 227 |
|  | 426 179 | 2.25 |  |  |  |  | $4{ }^{-1}$ |  |  | 20 | 38 |  |  | 4 | 4 | $22^{2}$ | 21 | 57 | $\begin{array}{l\|l\|} \hline \\ 7 & 9 \\ \hline \end{array}$ | 42 |  | 5 |  |  |  |  |  |  |  |
| Reotail trade ................................. | 108 | 1.34 | - |  | - |  | 12 |  | 16 | 10 | $\stackrel{36}{26}$ | 69 |  | 183 | 4 | $\stackrel{1}{2}$ | ${ }_{2}^{16}$ | 17 | - | 5 |  | - |  |  |  |  |  |  |  |
| Services ............................... | 124 | 1,29 |  |  |  |  |  |  |  | 10 |  | 35 |  | 20 |  | 20 |  | 35 |  |  |  | - |  |  |  |  |  |  |  |


** Pinance, insurance, and real estate.

| Occupation and industry division | $\begin{aligned} & \begin{array}{l} \text { Number } \\ \text { of } \\ \text { workers } \end{array} \end{aligned}$ | Average hourly earnings | $\begin{aligned} & \text { Under } \\ & \$ 0.75 \end{aligned}$ | $\begin{gathered} 8 \\ 0.75 \\ - \\ .80 \end{gathered}$ | $\begin{array}{\|c\|} \hline \$ \\ 0.80 \\ -.85 \\ \hline \end{array}$ | $\begin{array}{\|c} \hline 8 \\ 0.85 \\ -9 \\ \hline \end{array}$ | $\left[\begin{array}{c} \$ \\ 0.90 \\ -95 \end{array}\right]$ | $\begin{aligned} & 8.05 \\ & 0.95 \\ & 1,00 \end{aligned}$ | $\begin{gathered} \$ .00 \\ 1.05 \\ 1.05 \end{gathered}$ | $\begin{aligned} & \text { Mimber } \\ & \hline 8 \\ & \hline 1,05 \\ & - \\ & -1,10 \end{aligned}$ |  | $\begin{aligned} & \text { worker } \\ & \$ 1.15 \\ & 1 \\ & 1 \\ & 1, \\ & 1.20 \end{aligned}$ | $\begin{aligned} & \hline \mathrm{ers} \mathrm{rec} \\ & \hline \$ \\ & \hline 1.20 \\ & - \\ & 1.25 \\ & 1 \end{aligned}$ | $\begin{aligned} & \text { eceivi } \\ & \$ 1.25 \\ & - \\ & 1.30 \\ & \hline \end{aligned}$ | ling st | $\begin{aligned} & \text { traigh } \\ & 1.35 \\ & 1.8 \\ & 1.40 \\ & \hline \end{aligned}$ | H-tim | me hour |  | \|rarnin | (ngs of |  | $\begin{array}{r} 1.70 \\ -7.75 \\ \hline \end{array}$ | $\begin{gathered} 1.75 \\ 1.80 \\ \hline \end{gathered}$ | $\begin{gathered} 1.80 \\ 1,85 \\ \hline \end{gathered}$ | $\begin{aligned} & 0.85 \\ & 51.90 \\ & \hline \end{aligned}$ | $\begin{aligned} & 1.90 \\ & 1.95 \\ & 1 . \end{aligned}$ | $\begin{gathered} 1.95 \\ 2.00 \\ 2.00 \end{gathered}$ | ( $\begin{aligned} & \text { 2.00 } \\ & \text { and } \\ & \text { aver }\end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Truck drivers, medium ( $l_{2}$ to and including $\qquad$ | 1,763 | \$1.44 | - |  | - | - |  |  |  | 1 | 5 | 35 | 33 | 74 | 181 | 420 | 406 | 301 | 87 | 12 | 6 | 126 |  | 29 |  |  | - |  | 42 |
| Manufacturing .................................. | 556 | 1.57 |  |  |  |  |  |  |  |  |  |  |  |  |  | 52 |  |  |  |  |  |  |  |  |  |  |  |  | $\frac{42}{42}$ |
| Durable goods ............................... | 233 | 1.46 | - | - | - | - | - | - |  | - | - | - | 13 | 3 | 3 | 25 | 29 | 73 | 81 | - | - | 6 |  | - |  |  | - |  | 42 |
| Nondurable goods ${ }^{\text {N }}$ N | 323 1,205 | 1.64 1.38 | - |  |  |  | - | - |  | 1 | $\overline{5}$ | 35 | 119 | 8 |  | 27 |  | 81 |  |  | 5 | 120 |  | 19 |  | 3 |  |  | 42 |
| Wholesale trade .. | 1,565 | 1.80 |  |  |  |  |  | - |  | - | 5 | 35 | 9 | 63 | 173 | 368 | 376 | 14.7 | 6 | 12 | 1 |  | - | 10 |  | - |  |  |  |
| Retail trade | 407 | 1.35 | - | - |  | - | - | - | - | - | 1 | 22 | - | 47 | 112 | 179 | 12 | 22 | 2 | 10 | - |  | - | 10 |  |  |  |  | - |
| Services . | 32 | 1.24 | - |  |  |  |  | - |  | - | - | 13 | 4 |  | 15 |  |  |  |  |  | - |  |  |  |  |  |  |  |  |
| Truck drivers, heavy (over 4 tons, trailer type) 3/ | 776 | 1.68 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 326 |  | 59 | 12 |  |  |  | 16 | 139 | 124 |  |
| Nonmanufacturing $3 /$ <br> Retail trade | 655 206 | 1.69 1.50 | = |  | - | - | - | - | - | - | - | - | 8 | 27 27 27 | - | - | 1 | 27 27 | 243 | $\frac{14}{14}$ | 59 59 59 | 12 | 4 | - | - | 16 | 139 | $\frac{124}{124}$ | 8 |
| Truck drivers, heavy (over 4 tons, other than trailer typa) | 865 | 1.51 |  |  |  |  |  |  |  |  |  |  |  |  | 70 | 54 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Manufacturing ................................... | 108 | 1.51 |  |  |  |  |  |  |  |  |  |  |  |  | 10 | 2 | 21 | 16 | 5 |  | 54 | $\frac{18}{3}$ |  |  |  |  | 138 |  |  |
| Nonmanufacturing 3/ ........................... | 757 | 1.51 | - |  | - | - | - | - | - | - | - |  | - | 4 | 60 | 252 | 184 | 36 | 50 | - | 18 | 15 | - |  |  |  | 138 |  | - |
| Wholesale trade ........................... | 331 | 1.62 |  |  |  |  | - | - |  |  |  |  | - | - | 60 | 14 | 88 | 16 |  | - | - | 15 |  |  |  |  | 138 |  |  |
|  | 540 | 1.56 | - | - | - | - | - | - | - | - | - | 15 | 53 | 8 | 32 | 39 | 45 | 13 | 21. |  | 102 | 23 | 14 | 90 | 76 |  |  |  |  |
| Manufacturing Durable goods a a | 347 75 | 1.57 | - |  |  |  |  | - | - |  |  |  |  |  | 16 | 12 |  |  | 15 |  | 2 | ) | $\frac{14}{4}$ | 90 | 76 |  |  |  |  |
| Nondurable goods | 272 | 1.648 |  |  |  |  |  |  |  | - |  |  | ${ }_{52}^{3}$ |  | 16 |  | $\stackrel{4}{4}$ | 3 - |  | $\stackrel{3}{-}$ | 5 | - | $\stackrel{1}{4}$ |  | 76 |  |  |  |  |
| Nonmanufacturing 3/ ........................... | 193 | 1.55 | - |  |  | - | - | - | - | - | - | 5 | 5 | $\overline{6}$ | 16 | 27 | - | 10 | + | - | 97 | 20 | - | $\stackrel{-}{0}$ | 76 | 相 | 6 |  |  |
| Wholesale trade | 38 69 | 1.40 1.53 | - |  |  |  |  |  |  |  | $\cdots$ | 5 | - | 6 | 16 | 27 | - | 5 |  | - | $\frac{3}{37}$ | 2 | - | - | - | - | 6 |  |  |
| Truckers, power (other than fork-lift) 3/ ...... | 265 | 1.43 | - | - | - |  |  |  |  | 1 | 1 |  | 20 | 6 | - |  | 10 | 20 | 36 | 17 | 14 | 77 | 5 |  |  |  |  |  |  |
| Manufacturing Durable ............................... | 238 | 1.41 |  |  |  |  |  |  |  |  |  |  | 20 | 6 | - |  | 10 |  |  |  |  |  |  |  | - |  |  |  |  |
| Durable goods ............................. | 78 160 | 1.52 1.35 | - | - |  | - | - | - | 5 | - | - | - | 22 | 1 | - | - | 10 | 20 | - | - | 2 | 33 | - | - | - | - | - |  |  |
| Watchmen | 1,056 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Manufacturing .. |  | 1.2 | 55 | 62 | 45 | 125 | 29 | 37 | 36 | 59 | 102 | 95 | 28 | 75 | 67 | 12 | 71 | 5 | 8 | 99 | 39 | 7 | - | - | - | - |  |  | - |
| Durable goods | 289 | 1.22 | - |  | ${ }_{4}^{4}$ |  |  |  | 2 |  | 71 | 75 | 10 | 63 | 57 | 7 | 53 | - | 4 | 95 | 8 | 3 |  |  | - | - |  |  | - |
| Hondurable goods .............................. | 288 | 1.32 |  |  | 38 | 2 |  |  |  |  |  |  | 7 |  | 45 12 | 2 | 31 | - |  | 95 |  |  | - | - |  | - |  |  |  |
| Nonmanufacturing . .............................. | 479 | 1.03 | 55 | 58 | 1 | 63 | 24 | 32 | 34 | 50 | 31 | 20 | 18 | 12 | 10 | 5 | 18 | 5 | - |  | 31 | 3 | - | - |  | - |  |  |  |
| Public utilities * ......................... | 29 | 1.29 |  |  |  |  |  |  |  |  | 1 |  |  | 7 |  | - |  | 3 | 4 4 4 | 4 |  | - | - |  |  |  |  | - |  |
| Wholesale trade .......................... | 104 | 1.23 | - | 22 |  |  |  | - | 2 | 14 | 10 | 2 |  | - | - | - | 15 | - | - | - | 30 | 4 | - |  |  | - | - | - |  |
|  | 106 | . 97 | 10 | 27 |  | 22 |  | 10 | 22 | 31 | 14 | 6 | 1 | - | 1 | E | 3 | 2 | - | - | 1 |  | - | - | - | - | - | - |  |
| Services ................................... | 71 | 1.76 | 45 | 9 |  | 2 2 |  | 2 | 1 | 5 | 6 |  | 16 | 5 | $\stackrel{7}{7}$ | - | - | - | - | - | - |  |  |  |  |  | - |  |  |

1/ Excludes premium pay for overtime and night work.
Study limitted to men workers except vhere othervise indicated.
3. Iransportation (oxcluding railroads), cowmunication, and other public utilities.

* Finance, insurance, and real estate.


Table 5.-WENIS AND BOYSI SUITS AND COATS I/


Table 5.-NENTS AND BOYSI SUITS AND COATS $1 /=$ Continued


| Occupation and sax | $\begin{gathered} \text { Number } \\ \text { of } \\ \text { workers } \end{gathered}$ | Average hourly earnings $2 /$ | $\begin{array}{\|c\|} \hline \$ 0.75 \\ \text { and } \\ \text { under } \\ \quad .80 \\ \hline \end{array}$ | $\left\lvert\, \begin{gathered}10.80 \\ -85 \\ .8\end{gathered}\right.$ | \$0.85 | \$0.90 | ( $\begin{gathered}\text { \$0.95 } \\ - \\ 1.00\end{gathered}$ | \$1.00 | \$1.05 | Number | or wor |  | receiv | Ing str | (eyight | -time | hourly | earnin | \%\$8. of <br> 20 <br> - <br> 2.20 | $\left\lvert\, \begin{gathered}\text { 2,20 } \\ - \\ 2.40\end{gathered}\right.$ | + ${ }^{\$ 2.40}$ | \$2.60 | [ $\begin{gathered}82.80 \\ - \\ 3.00\end{gathered}$ | [ $\begin{gathered}3.00 \\ - \\ 3.20\end{gathered}$ | [ $\begin{gathered}3.20 \\ - \\ 3.40\end{gathered}$ | $\$ 3.40$ and over |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cutters and markers (men) | 86 | \$2.11 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Inspectors, final (women) | 20 | 1.07 | - | - | 2 | 2 | - | 9 | 1 |  | 1 | 4 | - | 1 |  |  | - | - | - | - |  |  | - |  | - | - |
| Pressers, hand (men and women) ................... | 171 | 2.36 | 4 | 2 | 1 | 1 | 5 | 10 | 1 | 6 | 4 | 9 | 12 | 11 | 8 | 4 | 5 | 2 | 3 | 4 | 5 | 2 | 5 | 21 | , | 38 |
| Men ......................................... | 85 | 3.39 |  |  |  |  |  |  |  |  |  |  | 2 |  | 3 |  |  | 1 | $\overline{3}$ | 2 | 3 | 2 | 5 | 21 | 8 | 38 |
| Women .................................... | 86 22 | 1.34 1.75 | 4 | 2 | $\underline{1}$ | 1 3 | 5 - | 10 | $\underline{1}$ | 1 | 4 | - $\begin{aligned} & 9 \\ & 3\end{aligned}$ | 10 | 11 | 5 1 | 4 | 2 | $\underline{1}$ | 3 1 | $\stackrel{2}{-}$ | 2 | - |  | - | 3 |  |
| Pressers, hand and machine ( 77 men and |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 84 216 | 2.80 1.19 | 3 | 20 | 22 | 11 | 15 | 5 | 11 | 12 | 11 | 22 | 27 | $2 \overline{7}$ | 24 | 12 | - | 3 2 | 18 | - | 6 | 31 | 12 | - | 1 | 12 |
| Sewers, hand (women) ............................... (women) | 216 188 | 1.19 1.20 | 12 | 20 15 | 21 13 | 11 7 | 10 | 5 17 | 17 | 12 | 12 | 22 27 | 2 4 | 26 14 | 24 7 | 12 4 | 11 | 2 | 4 | - | - | - | - | - | - | - |
| Sewing-machine operators, single-hand (tailor) system (men and women) | 1,057 | 1.58 | - | 14 | 7 | 20 | 19 | 30 | 28 | 32 | 51 | 101 | 106 | 97 | 105 | 83 | 85 | 101 |  | 59 | 21 | 5 | 7 | 3 | 4 |  |
| Men .......................................... |  | 2.07 | - | , |  |  |  |  |  |  |  |  | 3 |  | 5 | 5 | 2 | 5 | 6 | 3 | 7 |  | 6 |  | - |  |
|  | 1,015 | 1.56 | - | 14 | 7 | 20 | 19 | 30 | 28 | 32 | 51 | 101 | 103 | 97 | 100 | 78 | 83 | 96 | 73 | 56 | 4 | 5 | 1 | 3 | 4 | - |
| Throad trinmers (cleaners) (momen) ............. | 175 23 | .78 .85 | 123 34 | 25 5 | 15 | 7 2 | 2 - | 3 |  |  |  |  |  |  | 2 |  | - | - | - | - | - | - | - | - | - | - |


to 10 cents to hourly workers, 4 percent to incentive
2/ Excludes premium pay for overtime and night work.
Table 7.-PAINTS AND VARNISHES $1 /$

| Occupation and sex | $\begin{aligned} & \text { Number } \\ & \text { ot } \\ & \text { workers } \end{aligned}$ | $\begin{gathered} \text { Average } \\ \text { hourly } \\ \text { earnings } \\ 2 / \end{gathered}$ | $\begin{array}{\|c} \hline \$ .75 \\ \text { and } \\ \text { undor } \\ \hline .80 \\ \hline \end{array}$ | $\$ 0.80$ <br> -8 <br> .85 | $\$ 0.85$ - .90 | 10.90 <br> - <br> .95 | $\$ 0.95$ - 1.00 | $\$ 1.00$ - 1.05 | Nhmber | of work | ers rec <br> 1.15 <br> - <br> 1.20 | Civing |  | (tine | hour 17 | earming |  | ${ }^{\$ 1.50}$ - | $\left\lvert\, \begin{gathered}\$ 1.60 \\ - \\ 1.70\end{gathered}\right.$ | $\left.\begin{array}{\|c\|} \hline 1.70 \\ - \\ 1.80 \end{array} \right\rvert\,$ | $\begin{gathered} \$ 1.80 \\ - \\ 1.90 \\ \hline \end{gathered}$ | $\begin{gathered} \$ 1.90 \\ - \\ 2.00 \\ \hline \end{gathered}$ | (\$2.00 $\begin{gathered}\text { and } \\ \text { over }\end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Men |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Labelers and packers ....... | 115 | \$1.37 | - | - | - | 3 |  |  | - | - | - | - | 6 |  | 58 | 1 |  | 4 | - |  |  | - |  |
| Maintenance men, general utility .............. | 33 | 1.54 | - | - | - | - | - | - | - | - | - | - | 3 | 3 | - | 1 | 5 | 4 | 11 | 6 | - | - |  |
| Mixers ............................................. | 72 | 1.42 | - | - | - | - | - | 3 | 1 | - | 1 | - | 3 | 2 | 9 | 13 | 26 | 10 | 4 | - | - |  |  |
| Technicians ................................... | 18 | 1.60 | - | - | - | - | - | - | - | - | 5 | - | - | 3 | 1 | 1 | 7 | $\frac{1}{9}$ | 2 7 | 4 | 3 | 1 | 3 |
| Tinters .......................................... | 38 34 | 1.57 1.37 | - | - | - |  | - | - | - | - | - | 8 | - | 3 | $\underline{7}$ | 4 | 7 | 9 2 | $\stackrel{7}{7}$ | $\stackrel{4}{6}$ | - | - | 2 |
| Varnish makers Truckers, han | 24 | 1.60 | - | - | = | - | - | - | - | - | - | $-$ | - | - | $\underline{-}$ | 4 | 8 | 2 | 7 | 6 | 1 | - | - |
| Wompn |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Labelers and packers .......................... | 35 | 1.16 | 1 | 3 | - | - | 6 | 2 | - | 2 | 1 | 6 | 2 | - | 11 | - | 1 | - | - | - | - | - | - |

[^6] $2 /$ Excludes premium pay for overtime and night work.

Occupational Wage Survey, Boston, Mass., March 1951 U. S. DEPARTMENT OF LABOR
Bureau of Labor Statistics

|  |  |  |  |  |  |  |  |  |  | Number | Of | orkers |  |  | tr | -tine |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Occupation 2/ | $\begin{aligned} & \text { Number } \\ & \text { of } \\ & \text { workers } \end{aligned}$ | houriy earnings 3/ | $\begin{gathered} \$ 0.85 \\ \text { and } \\ \text { under } \\ .90 \end{gathered}$ | $\left[\begin{array}{c} 9.90 \\ - \\ .95 \end{array}\right]$ | $\begin{gathered} \$ .95 \\ - \\ 1.00 \end{gathered}$ | $\left.\begin{array}{c} \$ 1.00 \\ - \\ 1.05 \end{array}\right]$ | $\left[\begin{array}{c} \beta 1.05 \\ - \\ 1.10 \end{array}\right.$ | $\left.\begin{array}{c} \$ 1.10 \\ - \\ 1,25 \end{array}\right]$ | $\begin{gathered} \$ 1.15 \\ - \\ 1,20 \end{gathered}$ | $\begin{gathered} \$ 1.20 \\ - \\ 1,25 \\ \hline \end{gathered}$ | $\left\lvert\, \begin{gathered} \$ 1.25 \\ - \\ 1.30 \end{gathered}\right.$ | $\begin{gathered} \$ 1.30 \\ - \\ 1.35 \end{gathered}$ | $\begin{gathered} \$ 1.35 \\ - \\ 1.40 \end{gathered}$ | $\left[\begin{array}{c} \$ 1.40 \\ - \\ 1.45 \end{array}\right]$ | $\begin{gathered} \$ 1.45 \\ - \\ 1.50 \end{gathered}$ | $\left[\begin{array}{c} \$ 1.50 \\ - \\ 1.60 \end{array}\right.$ | $\begin{gathered} \$ 1.60 \\ - \\ 1.70 \end{gathered}$ | $\left.\begin{gathered} \$ 1.70 \\ - \\ 1.80 \end{gathered} \right\rvert\,$ | $\begin{gathered} 81.80 \\ - \\ 1.90 \end{gathered}$ | $\left\lvert\, \begin{gathered} \$ 1.90 \\ - \\ 2.00 \end{gathered}\right.$ | \$2.00 | $\begin{gathered} \$ 2.10 \\ - \\ 2.20 \end{gathered}$ | $\begin{gathered} \$ 2.20 \\ - \\ 2.30 \end{gathered}$ | $\begin{gathered} \$ 2.30 \\ - \\ 2.40 \end{gathered}$ | $\left[\begin{array}{c} \$ 2.40 \\ - \\ 2.50 \end{array}\right]$ | $\begin{gathered} \$ 2.50 \\ \text { and } \\ \text { over } \end{gathered}$ |
| Assemblers, class A: Total ${ }_{\text {T }}$ Time............... | 400 236 | $\$ 1.76$ 1.69 | - | - | $\square$ | - | - |  |  | - | - | 3 | 3 | 8 5 | 25 14 | 72 40 | 124 83 | 51 42 | 22 10 | 36 27 | 16 12 | 8 <br> 3 | $\stackrel{12}{-}$ | 14 | 12 | 5 |
| Incentive | 164 | 1.85 | - | - |  |  |  |  |  |  |  | 3 | 3 | 3 | 11 | 32 | 31 | 9 | 12 |  | 4 | 5 | 12 | 14 | 1 | 5 |
| Assemblers, class B: Total ${ }_{\text {Time }}$.................. | 548 | 1.51 | - |  |  | 10 |  |  | 19 | 18 | 19 | 30 | 51 | 57 | 61 | 133 | 53 | 34 | 25 | 8 | 9 | 9 | 4 | 2 | 1 |  |
| Time .o................... | 387 161 | 1.42 | - |  |  | 10 |  | 5 | 19 | 18 | 19 | 28 2 | 46 5 | 118 | 48 13 | 100 33 | 36 17 | 12 22 | 25 | - | 9 | - | 4 | 2 |  | - |
| Assemblers, class C: Total ............ | 283 | 1.27 | - | 6 | 22 | 21 | 12 | 27 | 15 | 27 | 12 | 28 | 26 | 28 | 31 | 22 | 4 | 1 | 5 | 1 | - | - | 4 |  |  |  |
| Tıme ............ | 184 | 1.19 | - |  | 22 | 15 | 12 | 24 | 11 | 24 |  | 21 |  | 9 | 10 |  |  |  |  | - |  |  |  |  |  |  |
| Drill-press operators, $\begin{aligned} & \text { Incentive } \\ & \text { single }\end{aligned}$ | 99 | 1.42 |  |  |  |  |  | 3 | 4 |  | 3 | 7 | 5 | 19 | 21 | 22 | 4 | 1 | - | 1 | - |  |  |  |  |  |
| spirdle, class A ........................... | 130 | 1.66 | - | - | - | - | - |  |  | - | - | - | 8 | 2 | 51 | 15 | 8 | 6 | 14 | 9 | 4 | 5 | 5 | 2 | 1 | - |
| Drill-press operators, single- and multiplespindle, class B | 103 | 1.44 | - |  |  |  | 3 |  | 1 | 12 | 4 | 13 | 13 | 12 | 11 | 17 | 10 | 2 | 1 | 2 | 1 | 1 | - |  | - | - |
| Drili-press operators, single- and multipleapindle, class C: |  | 1.37 |  |  |  |  |  |  | 1 |  | 7 | 11 | 5 | 6 | 3 |  |  |  |  |  |  |  |  |  |  |  |
| Time ...................... | 26 | 1.27 | - | - | $-1$ | - | - | 6 | - | 2 | 5 | 10 | - | 3 |  |  | 10 | - | - | - | - | - | - | - |  |  |
| Incentive ................ | 28 | 1.46 |  |  |  | - |  |  | 1 | 3 | 2 | 1 | 5 | 3 | 3 |  | 10 |  | - | - |  |  | - |  | - |  |
| Electricians, maintenance Engine-lathe operators, class A............. | 52 | 1.64 | - | - |  |  |  |  |  |  |  |  | - | 2 | 4 | 11 | 14 | 21 |  |  |  |  |  |  |  |  |
| Engine-lathe operators, class A: Total | 302 193 | 1.78 1.72 |  | - |  | - | - | - | - | - | 3 | - | - | - | 17 17 | 17 17 | 63 50 | 91 <br> 59 | 38 <br> 24 <br> 1 | 45 32 | 6 | 8 | 7 | 4 | 1 | 2 |
| Incentive .. | 109 | 1.87 |  | - |  | - |  |  | - |  | 3 |  |  |  | 17 | 6 | 13 | 32 | 14 14 | 32 13 | $\overline{6}$ | 8 | 7 | 4 | $\overline{1}$ | 2 |
|  | 175 131 | 1.46 | - | - | - | - | 10 | 5 | - | 10 | 4 | $\frac{1}{1}$ | 14 | 18 | 25 | 60 | 16 | 5 | 3 | 1 | 2 |  | 1 |  | - |  |
| Incentive ..... | 131 44 | 1.40 | - | - | - |  | 10 | 5 | - | $\stackrel{10}{-}$ | 4 | $\underline{1}$ | 11 | 18 | 17 | 49 | ${ }^{6}$ |  | $\overline{3}$ | - | 2 | - | I | - | - |  |
| Engino-lathe operators, cliss C .............. | 17 | 1.33 |  |  | - |  |  |  | 4 | - | 2 | 1 | 4 | 6 | - | - | 10 | 5 | 3 |  |  |  |  |  |  |  |
| Crinding-machin operators, class A: Tbtal .. | 201 | 1.86 | - | - | - | - | - | - | - | - | - | - | - | 3 | 2 | 17 | 29 | 34 | 48 | 23 | 11 | 13 | 8 | 7 | 2 | 4 |
| TIme ... | 90 | 1.76 | - |  | - | - | - | - | - | - | - | - | - | - | - | 13 | 17 | 12 | 36 | 12 |  |  |  |  |  |  |
| Grinding-machine operators, class B ........... | 1115 | 1.94 1.49 | - |  | - | - | - | - | - | 3 | 20 | \% | 18 | 15 | 9 | 4 26 | 12 38 | 22 | 12 1 |  | 11 | 13 | 1 | 7 |  | 4 |
| Grinding-machine operators, class C | 63 | 1.21 | - | - |  | - | 3 | 8 | 34 | 3 | 2 | 4 | 9 |  | - |  | 38 |  |  | 2 | - |  | $\underline{-}$ | - |  |  |
| Inspectors, class A ............................ | 103 | 1.76 | - | - |  | - |  | - |  |  | - |  | - | 4 |  | 6 | 9 | 47 | 26 | 2 | 7 | - | - | - |  |  |
| Inspectors, class B ............................ | 125 | 1.54 | - | - |  |  | - | - | - 3 | 7 | 5 | 4 | 6 |  | 16 | 17 | 56 | 5 | 7 | 2 | - |  | - | - | - |  |
| Inspectors, class C .......................... Janitors .............................. | 44 224 | 1.33 1.11 | 4 |  | 18 | 3 4 4 | $\stackrel{-}{10}$ |  | $\begin{array}{r}5 \\ 23 \\ \hline\end{array}$ | ${ }^{6}$ | $1{ }^{4}$ | 11 | 6 | 3 | 16 |  | - |  |  | - | - |  | - |  | - |  |
| Machinists, production ........................ | 259 | 1.55 | 4 | - |  | 4 | - | 5 | 2 |  | 5 | - | 10 | 33 | 65 | 76 | 37 | 13 | $\overline{2}$ | $\overline{4}$ | $\overline{5}$ | 3 |  | $\overline{3}$ | $\bar{i}$ | $\overline{2}$ |
| Milling-machine operators, class A: Total ... | 192 | 1.85 | - | - | - | - | - | - | - | - | - | - | - | 1 | I | 27 | 37 | 21 | 26 | 26 | 16 | 16 | 12 | 8 | 1 |  |
| Time $\ldots$ | 76 | 1.70 |  |  |  |  | - | - | - | - | - |  | - | 1 | - | 22 5 5 | 18 | 8 | 12 | 15 |  |  |  |  |  |  |
| Milling-machine operators, class B: Tncentive | 113 | 1.94 1.47 | - |  | - | - | - | - | - |  | 20 | 22 | 13 | 12 | 1 8 | 5 20 | 19 14 14 | 13 7 | $\begin{array}{r}1 \\ 4 \\ 2 \\ \hline\end{array}$ | 115 | 16 3 | 16 | 12 | $\stackrel{8}{-}$ |  |  |
| Time .... | 71 | 1.35 |  |  | - | - | - | - | - | 6 | 18 | 20 |  |  | 1 | 4 | 4 |  | - | 5 | - |  | - | - | - |  |
| millina-mehine operators; class C. Incentive | 62 | 1.60 |  |  |  | - | $\overline{-}$ |  | - |  | 3 | 2 | ${ }_{4}^{4}$ | 4 | 7 | 16 | 9 | 7 | 2 | 5 | 3 | 1 | - | - | - |  |
| Milling-machine operators, class C: Total ${ }^{\text {a }}$... | 57 22 | 1.33 1.13 |  |  | 2 2 |  | 2 2 | 7 | 9 | 2 2 | 3. | 4 <br> 3 | - | 6 -6 | - 6 | 4 | - | - | - | - | - |  | - | - |  |  |
| Incentive | 35 | 1.46 |  |  |  | - |  |  |  | 2 | 3 | 1 | 3 | $\overline{6}$ | $\frac{6}{6}$ | 4 | 9 | - | - | - | - |  | - | - | $=$ |  |
| Tool-and-die makers (jobbing shops) .......... | 74 | 1.83 | - | - | - | - | - |  |  | - | - | - | - | - | 3 | 3 | 8 | 13 | 25 | 4 | 6 | 12 | - | - | - |  |
| Tool-and-die makers (other than jobbing shops) | 191 | 1.80 |  |  |  |  |  |  |  |  | - |  | 3 |  | 3 | 7 | 50 | 32 | 47 | 24 | 12 | 4 | - | - |  | 9 |
| Truckers, hand ............................... | 878 | 1.17 | - |  | - | - | 15 | 19 | 15 | 5 | $\stackrel{2}{2}$ | 2 | 2 | - | - |  | 50 | 6 | 11 | - | - | - | - | - | - |  |
| Welders, hand, class B .......................... | 112 | 1.60 | - | - |  |  | - |  |  | 1 | 10 | 11 | 5 | 5 | 20 | 73 33 | 58 13 | 11 | $\frac{11}{2}$ | 5 1 | 3 |  | - | - | - | - |

 hetually ; wien $\frac{2}{3}$ Data limitede to men workers.

$\frac{1}{2}$ The study covered power laundries with more than 20 workers. Of the estimated 97 establishments and 4,800 workers in this industry, 21 establishments with 1,670 workers were actually studied.


 2/ Data limited to men workers.

| Classification | $\begin{aligned} & \text { Rate } \\ & \text { per } \\ & \text { hour } \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Hours } \\ & \begin{array}{c} \text { per } \\ \text { Weok } \end{array} \end{aligned}$ |
| :---: | :---: | :---: |
| Broad and cake - Machine shops: |  |  |
| Agreement A: |  |  |
| Dividermen .................... | \$1.43 | 40 |
| M1xers' helpers, ingredient scalers, moldermon, oven feeders $\qquad$ | 1.38 | 40 |
| Wrappers, paekers, ............................... | 1.33 | 40 |
| Flour blenders, molders' helpers, rackers, pan greasers $\qquad$ | 1.30 | 40 |
| Agreement B: |  |  |
| M1xers . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . |  |  |
| Machinomen, ovenmen, benchmon $\ldots$.................... Mixers' | 1.43 | 40 |
| Checkers and rackers: |  |  |
|  |  |  |
| 1 to 3 years Over 3 years | 1.248 | 40 |
| Bakery helpers, pan greasers, floormen, flour dumpers | 1.30 | 40 |
| Agreemont C: <br> 1.45 <br> 40 |  |  |
| Ovenmon | 1.45 | 40 |
| Helpers ............................................ | 1.24 | 40 |
| Chockers, packers, wrappers, outters, 10ers (womon): |  |  |
| 1 to 3 years ................................... | . 99 | 40 |
| Over 3 уеars ..................................... | 1.03 | 40 |
| Agreement D: 60 |  |  |
|  |  |  |
| Doughnut-machine operators, mixers ................ | 1.565 | 40 |
| Divider operators, depositor operators, rollmachine operators, benchmen and stockmen ........ | 1.515 | 40 |
| Molder operators, ingrodient scalers, seloctors, micers' helpers, steam boxmen, ovenmen, |  |  |
| blonders .................................................... 1.465140 |  |  |
| Moldors' hoipers, pan groasers, packers, various <br> machine operators ................................. |  |  |
| Goneral bakery holpers, inspoctors, foroladies .... | 1.345 | 40. |
| Icers and decorators ............................ 1.13 . 40 |  |  |
| Doughmut-tray packers, cake-cutting-machine oporators, hand 1eers, pannors and make-up workors ... | 1.06 | 40 |
| General bakory helpers (women) ...................... | 1.01 | 40 |
| Hebrew baiting: |  |  |
| Foremen | 2.20 | 45 |
| Second hands $\ldots$...................................... | 2.04 1.88 | 45 45 |
| Third hands ............................................ | 1.88 | 45 |

Table 12.--BUITDING CONSTRUCTION $1 /$

| Classification | Rate per <br> hour | $\begin{aligned} & \text { Hours } \\ & \text { por } \\ & \text { week } \end{aligned}$ |
| :---: | :---: | :---: |
| Journoymen |  |  |
| Asbestos workers |  | 40 |
| Bollermakers | 2.60 | 40 |
| Bricklayers | 2.775 | 40 |
| Carpenters | 2.375 | 40 |
| Cement finishe | 2.775 | 40 |
| Electricians | 2.75 | 40 |
| Elevator constructors | 2.645 | 40 |
| Engineers - Power equipment operators: |  |  |
| Building consetruction and heavy constructions |  |  |
| Heary equipment: |  |  |
| hoisting engines | 2.80 | 40 |
| Medium equipment: |  |  |
| Bulldozers, concrete mixers and steam boilers | 2.425 | 40 |
| Light equipmont: |  |  |
| Pumps, compressors and welding |  |  |
| machinos | 2.225 | 40 |
| Glaziers | 2.225 | 40 |
| Iathers | 2.85 | 40 |
| Painters | 2.25 | 40 |
| Plasterers | 2.85 | 40 |
| Plumbers | 2.695 | 40 |
| Rodmon | 2.70 | 40 |
| Roofers, camposition | 2.30 | 40 |
| Sheet-metal workers | 2.45 | 40 |
| Steem fitters | 2.695 | 40 |
| Sprinkler fitters | 2.45 | 40 |
| Stonemmens | 2.775 | 40 |
| Structural-iron worker |  |  |
| T11e layers | 2.525 | 40 |
| Helpers and laborers |  |  |
| Bricklayers' tenders | 1.75 | 40 |
| Building laborers | 1.75 | 40 |
| Composition roofers' helpers | 1.675 | 40 |
| Elevator construction holpers | 1.85 | 40 |
| Plasterers' tonders | 1.90 | 40 |
| File layers' helpors | 90 | 40 |
| 1/ In general, the soales reportod apply within the territorial furisdiction of the Boston Building and Construction Tredes Council of the Motropolitan District which covers the following cities and town: Arlington, Boston, Belmont, Brookline, Cambridge, Chelsea, Dedham, Everett, Malden, Modford, Molrose, Milton, Revere, Reading, Sonervillo, Stoneham, Winthrop, Wakefield, Winchester and Woburn. |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |

Table 13.--HOTELS

| Classification | $\begin{aligned} & \text { Rate } \\ & \text { per } \\ & \text { hour } \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Houre } \\ & \text { per } \\ & \text { peeek } \end{aligned}$ |
| :---: | :---: | :---: |
| Baggege porters, bellmen, doormen | \$0.45 | 48 |
| Bartenders: |  |  |
| Service bars | 1.417 | 48 |
| Public bars | 1.313 | 48 |
| Cooks: |  |  |
| First | 1.63 | 40 |
| Rounds | 1.53 | 40 |
| Dish men or women (wipers) | . $7^{4}$ | 40 |
| Elevator operators | . 81 | 48 |
| Housemen | . 81 |  |
| Maide | . 75 | 48 |
| Pot washers | . 92 | 40 |
| Salad mon | 1.07 | 40 |
| Salad women | 1,03 | 40 |
| Telephone operators | . 234 | 45 |
| Walters | . 583 | 48 |
| Waitresses | . 513 | 48 |

Table 14.--LOCAL TRANSIT OPERATING EMPLOYETS $1 /$

| Classification | $\begin{aligned} & \text { Rato } \\ & \text { per } \\ & \text { hour } \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Hours } \\ & \text { per } \\ & \text { week } \end{aligned}$ |
| :---: | :---: | :---: |
| 1-man cars and busses: |  |  |
| First 3 months | \$1.44 | 412 |
| 4 to 6 monthe | 1.555 | $41 \frac{1}{4}$ |
| 7 to 9 monthe | 1.59 | 414 |
| 10 to 12 months | 1.635 | 414 |
| Aftor 1 year | 1.73 | 414 |
| Repld tranelt lines: |  |  |
|  |  |  |
| First 3 month | 1.32 | 414 |
| 4 to 6 monthe | 1.44 | 414 |
| 7 to 9 monthe. | 1.475 | 414 |
| 10 to 12 monthe | 1.52 | 414 |
| Aftor 1 year | 1.615 | $41 \frac{4}{4}$ |
| Motormen: |  |  |
| Road | 1.675 | $41 \frac{1}{4}$ |
| Yard | 1.73 | $41 \frac{1}{4}$ |

1/ The rates 11sted pertain to omployees of the Metropolitan transit Authority which serves all of Boston, Brookline,
Cambridge, Somerville and most of the contiguous citles and towns in the Boston Me tropolitan Area.

Occupational Wage Survey, Boston, Mass., March 1951 Bureau of Labor Statistics

Table 15．－－MALT LIQUORS

| Classification | $\begin{aligned} & \text { Rate } \\ & \text { per } \\ & \text { hour } \end{aligned}$ | $\begin{array}{\|l\|l\|} \hline \text { Hours } \\ \text { por } \\ \text { weok } \end{array}$ |
| :---: | :---: | :---: |
| First men： |  |  |
| Brewing department | \＄1．688 | 40 |
| Bottling department | 1.675 | 40 |
| Brewery workers ．．．．．． | 1.638 | 40 |
| Bottlers ．．． | 1.625 | 40 |
| Apprentices： |  |  |
| First jear | 1.375 | 40 |
| Second year | 1.500 | 40 |
| Drivers ．．．．．．． | 1.675 | 40 |
| Drivers＇helpers | 1.600 | 40 |

Table 16．－－MOTORTRUCK DRIVERS AND HELPERS

| Clasaification | $\begin{aligned} & \hline \text { Rate } \\ & \text { per } \\ & \text { hour } \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Hours } \\ & \text { per } \\ & \text { week } \\ & \hline \end{aligned}$ |
| :---: | :---: | :---: |
| Armored car ．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | \＄1．405 | 40 |
| Bakors： |  |  |
| Cooky and cracker | 1.40 | 45 |
| Traneport trucks： |  |  |
| Up to 3 tons $\ldots$ ．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． 3 to 5 tons ．．．．．．．．．．．．．．．．．．．．．．．．． | 1.35 1.40 | 48 48 |
| 5 tons and over ．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 1.50 | 48 |
| Beer： |  |  |
| Bottle and keg ．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 1.675 | 40 |
| Holpers ．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 1.60 | 40 |
| Beer and liquor ．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 1.42 | 40 |
| Helpers Building： | 1.32 | 40 |
| Building： <br> Construction： |  |  |
| Concrete－mixer truck，Euclid tractor ．．．．．．． | 1.70 | 40 |
| Dump truck： |  |  |
| 112 tons or less ．．．．．．．．．．．．．．．．．．．．．．．．．．． | 1.38 | 40 |
| over $1 \frac{1}{2}$ tons........................... Holpers | 1.55 1.35 | 40 40 |
| Helpers | 1.35 |  |
| Concrete | 1.50 | 40 |
| Helpers ．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 1.45 | 40 |
| Lumber ．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 1．39 | 40 |
| Helpers carbonated beverage c．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 1.34 <br> 1.38 | 40 44 |
| Carbonated Helpers ． | 1.18 | 44 |
| coel ．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 1.518 | 40 |
| Helpers ．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 1.408 | 40 |

Table 16．－－MOTORTRUCK DRIVERS AND HEIPYRS－Continued

| Classification | $\begin{aligned} & \text { Rate } \\ & \text { per } \\ & \text { hour } \end{aligned}$ | Hours <br> per <br> week |
| :---: | :---: | :---: |
| Department store： |  |  |
| Parcel and transfer | \＄1．20 | 40 |
| Garbage disposel ．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 1.50 | 4.4 |
| Helpers ．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 1.50 | 44 |
| General hauling： |  |  |
| Up to 3 tons | 1.41 | 40 |
| 3 to 5 tens ．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 1.435 | 40 |
| 5 tons and over ．．．．．．．．．．．．．．．．．．．．．．．．．．． | 1.51 | 40 |
| Helpers ．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 1.385 | 40 |
| Grocery：${ }^{\text {a }}$（ 48 |  |  |
| Chain etore | 1.679 | 48 |
| Helpers | 1.535 1.263 |  |
| Linen supply | 1.263 | 40 40 |
|  | 2.271 | 40 |
| Trailer ．．．．．． | 1.35 | 48 |
| Regular | 1.30 | 48 |
| Helpers ．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 1.20 | 48 |
| Newepaper： |  |  |
|  | 2.16 | 42 |
| Night ．．．．．． | 2.33 | 40 |
| 011： |  |  |
| Agroement A： | 1.91 |  |
|  | 1.98 | 40 |
| Helpers ．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 1.30 | 40 |
| Agreement C ．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 1.43 | 40 |
| Railway express： <br> 1⿱亠䒑八⿳亠二口丿 to 5 tons | 1.729 | 40 |

Table 17．－－OFFICE BUILDING SERVICE

| Classification | $\begin{aligned} & \text { Rate } \\ & \text { por } \\ & \text { hour } \\ & \hline \end{aligned}$ | Hours <br> per <br> week |
| :---: | :---: | :---: |
| Agreement A： <br> Elevator operators，porters，night <br> cleaners（vomen），matrons ． <br> Watchmen $\qquad$ | $\begin{gathered} \$ 1.05 \\ 1.025 \end{gathered}$ | $\begin{aligned} & 40 \\ & 40 \end{aligned}$ |
|  |  |  |
|  |  |  |
| Agreement B： |  |  |
| Elevator operators，portors，night |  |  |
| cloanerl（women）． | 1.00 | 40 |
| Piremon | 1.15 | 40 |
| Janitors | 1.05 | 40 |



## union wagi scaies - Continued

Table 20 .--structural and ornangental iron workers

| Classification | Rate <br> per hour | Hours <br> per <br> veek |
| :---: | :---: | :---: |
| Working foremen | \$1.92 | 40 |
| Lay-out men | 1.82 | 40 |
| Welders and mechanics | 1.54 | 40 |
| Helpers ...... | 2.30 | 40 |

table 22.-mintmom mitraice rates for plant woikers 1/

| Minimum rate (in cents) |  |  |  |  |  | $\begin{gathered} \text { Wholesale } \\ \text { trade } \end{gathered}$ | Retail trade |  | $\prod_{\text {Services }}^{\text {in }-}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  | $\begin{gathered} \text { induastries } \\ 3 / \end{gathered}$ | $101-500$ workers | 501 or more worker | $101-500$ workers | 501 or more workers |  |  |  |  |
| All establishments | 200.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 200.0 |
| 60 or under | 2.7 | - |  |  | - | - | 9.6 | - | 0.7 |
| Over 60 and under $65 . . .$. | 1.4 5.0 | $=$ | E | - | - | 0.7 |  | - | 2.4 |
| Ovor 05 and under $70 \ldots \ldots$ | 1.6 | = | = | - | - |  | 8 | - |  |
| Over 70.70 and under $75 \ldots .$. | .9 |  | = |  |  | こ | 3.15 | $=$ | 3.8 |
| 75. | 16.7 | 25.4 | - | 44.4 | 12.5 | 22.4 | 12.7 | - | 22.7 |
|  | 4.7 | 5.6 |  | 4.5 |  | 5.5 | - 3 | 35.3 | 1.4 |
| Orer 80 and under 85 ..... | 4.9 | 2.1 | 7.2 |  | 16.5 | -2 | 3.2 |  | 6.5 |
|  | 2. ${ }^{2}$ | 2.75 | $7: \frac{2}{3}$ | 16.9 | ${ }^{10} 2.5$ | 7: 7 | 1.4 | 6.3 | 1.2 |
|  | 3.8 2.8 | 10.9 | 6.4 | $1: 3$ | 8.4 2.9 | 3.9 | $5 . \frac{1}{5}$ | 1.3 |  |
|  | 1.8 2.1 | 1.3 | 5.2 | 3.8 | ${ }_{7}{ }^{2}$ | $3 \cdot \frac{1}{8}$ | $2 \cdot$ | 4 | . 3 |
|  | 3.8 | 2.3 | 4.3 | 5.0 | 9.2 | 7.7 | . 2 | 1.5 | . 7 |
| Over 100 and under $105 .$. | . 6 | 1.7 | 1.5 |  |  |  |  | 2.1 |  |
| over 105 and under $110 \times$. | 3.4 | - | 9.6 | 2.8 |  | 4.2 | . 3 | . 4 | - |
|  | 1.7 | 15.1 | 2.4 | (4) | (4) | - | -6 | 4.2 |  |
|  | $\bigcirc$ | - |  |  | $\bigcirc$ | - | . | - |  |
| Over 120 ils and under 12.......... | 2.4 | 12.2 | $\therefore 8$ | - 2 | 5.1 | 3.4 | 2.2 | 2.8 | - |
| Over izo end under i $25 .$. | 2.6 | - | 6.1 | 2.6 | 3.4 | $3: 7$ | - | 3.6 | - |
| Orer 125 and under $130 \cdots$ | 2.2 |  | - | 8.4 | 1:5 |  | 1.4 | 4.4 |  |
| 130 ․i.……......... | 2.6 1.4 | 12.3 | - | 7.8 |  |  |  | 3.4 |  |
| Over 135 and over under $135 \ldots .$. | 1.4 2.7 |  | 2.5 | 1.3 | 1.9 | 4.0 6.7 | 4.7 | 16.6 |  |
| Istablishments with no established minimum .... | 9.4 | 1.5 | 9.5 | $\cdot 3$ | 8.7 | 18.7 | 13.8 | 9.5 | 18.3 |
| Information not availawe . | 5.2 | - | 28.6 | - | - | - | - | - | - |

[^7]| Weekly hours | Percent of women office workers employed in - |  |  |  |  |  |  |  |  |  | $\frac{\text { Percem }}{\text { Mam }}$ | of plant | 1) worker | employed |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\underset{\text { industries }}{\text { All }}$ | $\begin{gathered} \text { All } \\ \text { manu- } \\ \text { facturing } \end{gathered}$ | Durable goods | Nondurable goods | Wholesale trade | Retail <br> trade | Finance** | Public utilities* | Services | $\begin{aligned} & \text { industrios } \\ & 2 / \end{aligned}$ | $\begin{gathered} \text { Al2 } \\ \text { manu- } \\ \text { facturing } \end{gathered}$ | Durable goods | $\begin{gathered} \text { Non- } \\ \text { durable } \\ \text { goods } \end{gathered}$ | $\begin{gathered} \text { Wholesale } \\ \text { trade } \end{gathered}$ | Retail trade | Public utilities* | Services |
| All establiskments | 100.0 | 100, 0 | 100,0 | 100.0 | 100.0 | 100.0 | 100.0 | 100,0 | 100, 0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Under 35 hours ..................... |  |  |  | - | - |  | - | - | - | 0.4 | - | - | - | - | - | - | 2.7 |
| 35 hours ............................ | 6.2 | 5.6 | 5.2 | 6.2 | 4.1 | 6.2 | 7.6 | 3.0 | 6.2 | .7 | 1.0 | - | 1.9 | - | - | - | . 5 |
| Over 35 and under 37t hours ......... | 15.9 | 13.6 | 1.2 | 1.0 | 3.2 | 18.3 | 32.8 | 4.6 | 6.2 | ${ }^{.3}$ | 6.2 |  |  | - | 0.6 | - | 1.8 |
| 3772 hours ......................... | 16.9 18.0 | 13.8 9.0 | 11.5 5.5 | 16.7 13.4 | 111.9 | 9.1 31.9 | 15.9 27.1 | 49.6 | 19.0 9.5 | 3.8 5.0 | (6.2) | 3.5 | (8.5) | 1.9 | 1.8 24.9 | - | 2.4 |
| 40 hours ............................. | 39.5 | 62.8 | 62.8 | 62.7 | 68.2 | 30.3 | 16.6 | 46.4 | 46.8 | 68.6 | 76.0 | 81.0 | 71.7 | 72.9 | 43.4 | 97.0 | 40.9 |
| Over 40 hours and under 44 hours .... | . 4 | . 2 | . 4 | - | . 8 | - | - | - | 2.9 | 1.8 | . 3 | . 6 | - | 4.4 | 5.4 | - | 3.9 |
| 44 hours ............................ | 2.2 | 6.3 | 11.3 | - | . 9 | 4.2 | - | - | 2.8 | 3.2 | 2.1 | 4.3 | 8 | 6.6 | 5.3 | - | 6.6 |
| Over 44 and under 48 hours ........... | (3/) | - 1.7 | 3.1 | - | - | - | - | - | .3 6.3 | 6.5 7.0 | 6.3 3.6 |  | 8.7 1.5 | 11.9 | 12.3 6.3 | 3.0 | 7.6 33.3 |
| 48 hours ${ }_{\text {Over }} 48$ hours ............................... | -9 | 1.7 | 3.1 | - | - | - | - | - | 6.3 | 7.0 2.7 | 3.6 4.5 | 6.0 1.0 | 1.5 7.7 | 17.9 2.3 | 6.3 | 3.0 | 33.3 .3 |

[^8]* Finance, insurance, and real estate.

Table 25.--PAID HOLIDAYS

| Number of paid holidays | - Manufacturing |  |  |  | Wholesale trade | Retail trade | Finance** | $\begin{gathered} \text { Public } \\ \text { utilities* } \end{gathered}$ | Services | $\underset{\text { industries }}{\frac{A L 1}{2}}$ | Manufacturing |  |  | aployed |  | $\begin{gathered} \text { Public } \\ \text { utilities" } \end{gathered}$ | Services |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { A11 } \\ \text { industries } \end{gathered}$ | $\begin{array}{\|c\|} \hline \text { All } \\ \text { manu- } \\ \text { facturing } \end{array}$ | Durable goods | $\begin{gathered} \hline \text { Non- } \\ \text { durable } \\ \text { goods } \end{gathered}$ |  |  |  |  |  |  | $\begin{gathered} 171 \\ \text { manu- } \\ \text { facturing } \end{gathered}$ | Durable goods | $\begin{gathered} \text { Mon- } \\ \text { durable } \\ \text { goods } \end{gathered}$ | Wholesale trade | Retail trade |  |  |
| All establishments .................. | 100,0 | 100,0 | 100,0 | 100.0 | 100.0 | 100,0 | 100.0 | 100.0 | 100,0 | 100.0 | 100.0 | 100,0 | 100.0 | 100,0 | 100.0 | 100,0 | 100,0 |
| Establishments providing paid |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1 to 5 days .....................:. | . 4 |  | . |  |  |  | - | - | 5.0 | 6.4 | 7.2 |  | 13.8 | 5.7 | 2.3 | 6.5 | 10.9 |
| 6 days ............................ | 3.2 | 9.9 | 7.9 | 12.9 | 1.8 | . 5 | - | 3.6 | 5.9 | 20.7 | 30.7 | 22.6 | 38.0 | 3.2 | 5.3 | 5.9 | 19.7 |
| 7 dave ............................ | 3.0 | 9.9 | 8.4 | 12.2 | - | 3.4 | - | 1.8 | 5.4 | 15.9 | 23.4 | 28.9 | 18.5 | - | 7.2 | 9.4 | 6.2 |
| ${ }^{712}$ days ${ }^{\text {d days }}$.......................... | 1.8 | 7.9 | 13.4 | 4.6 | - | 12.4 | - | 7 | - ${ }^{-}$ | 2.8 | 4.9 | 10.3 | -6 | 7 | 13.9 | -2 | , |
|  | . 4 |  |  |  | 1.1 |  | - | 3.5 |  | . 6 |  | 11.8 |  | 3.4 |  | 4.2 |  |
| 9 days ............................. | 3.8 | 6.8 | 4.3 | 10.4 | 8.7 | .3 | 1.9 | 1.1 | 3.7 | 4.8 | 5.2 | 7.5 | 3.1 | 16.0 | $2 \cdot 2$ | 3.5 | 1.4 |
|  | 22.5 | 35.1 | 36.5 | 32.9 | 39.3 | ${ }_{15}{ }^{-}$ | 8.7 | 57.9 | 6.7 9.6 | 18.1 | 12.3 | 8.1 | 0 | - ${ }^{-1}$ | - ${ }^{-8}$ | - ${ }^{-3}$ | . 8 |
|  | 22.5 | 35.1 | 36.5 | 32.9 | 39.3 | 15.0 1.2 | 8.7 | 57.9 | 9.6 | 18.6 | 12.3 | 8.1 | 16.0 | 27.4 | 23.8 | 48.3 |  |
| 11 deys ........................... | 50.4 | 16.1 | 11.9 | 22.1 | 48.4 | 24.1 | 80.0 | 31.4 | 38.9 | 8.6 | 3.1 | . 5 | 5.5 | 37.2 | 3.8 | 12.1 | 21.5 |
|  | 3.6 | - | - | - | .7 | -2 | 8 | - | -8 | $\underline{.1}$ | - | - | - | 2.0 | - | - | - |
| 13 or more days .................. | 2.2 | 2.0 | - | 4.9 | - | . 2 | 1.4 | = | 14.7 | . 4 | . 8 | - | $\overline{1.5}$ | - | - | - | . 4 |
| Establishments providing no paid holidays | 3.6 | - | - | - | - | 42.9 | - | - | $\bullet .1$ | 13.6 | 4.9 | 10.3 | - | 2.4 | 41.5 | 7.9 | 25.8 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

Table 26.—PAID VACATIONS (PORMAL PROVISIONS)

| Vacation policy | Percent of office workers employed in - |  |  |  |  |  |  |  |  | Percent of plant 1/ workers employed in - |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | $\underset{\text { All }}{\text { Alustries }}$ | $\begin{gathered} \text { All } \\ \text { manu- } \\ \text { facturing } \end{gathered}$ | Durable goods | $\begin{gathered} \text { Non- } \\ \text { durable } \\ \text { goods } \end{gathered}$ | $\begin{aligned} & \text { Wholesale } \\ & \text { trade } \end{aligned}$ | $\begin{aligned} & \text { Retail } \\ & \text { trade } \end{aligned}$ trade | Finance** | $\begin{aligned} & \text { Public } \\ & \text { utilities* } \end{aligned}$ |  |  | $\begin{array}{\|c\|} \text { All } \\ \text { mann- } \\ \text { facturing } \end{array}$ | Darable goods | Non- <br> durable goods | Wholesale trade | $\begin{aligned} & \text { Retail } \\ & \text { trade } \end{aligned}$ |  |  |
| All estabilishments .................. | 100.0 | 100.0 | 100,0 | 100,0 | 100,0 | 100.0 | 100.0 | 100.0 | 100,0 | 100,0 | 100, 0 | 100,0 | 100,0 | 100, 0 | 100,0 | 100,0 | 100,0 |
| 6 monthe of service |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Establishments with paid vacations ... | 65.9 | 62.4 | 62.5 | 62.2 | 55.1 | 63.6 | 74.3 | 35.7 | 77.8 | 43.8 | 43.2 | 42.3 | 44.9 | 48.8 | 52.6 | 27.4 | 39.9 |
|  | 1.2 | 1.8 | . 6 | 3.6 | 4.7 |  |  | 2.4 | , | 16.2 | 28.2 | 27.0 | 29.3 | 2.6 |  | 1.3 | . 4 |
| 1 week .............................. | 35.7 | 46.5 | 51.7 | 38.9 | 43.4 | 63.6 | 17.3 | 33.3 | 61.2 | 26.3 | 14.7 | 13.8 | 15.6 | 43.6 | 52.6 | 26.1 | 27.0 |
| Over 1 and under 2 weeks ........... | 285 |  |  | 1.2 18.5 |  | - |  | - | 5.3 |  |  |  | - |  |  | - | 12.1 |
| ${ }_{\text {OVer }} 2$ veeks 2 weeks O............................ | 28.4 .1 | 13.6 | 10.2 | 18.5 | 7.0 | - | 56.9 .1 | - | 9.8 1.5 | $(3.3)$ | - 3 | .5 | - | 2.6 | - | - | 12.1 .4 |
| Establishments with no paid vacations 1 year of service | 34.1 | 37.6 | 37.5 | 37.8 | 44.9 | 36.4 | 25.7 | 64.3 | 22.2 | 56.2 | 56.8 | 58.7 | 55.1 | 51.2 | 47.4 | 72.6 | 60.1 |
| Establishments with paid vacations ... | 99.7 | 100.0 | 100.0 | 100.0 | 98.2 | 100.0 | 100.0 | 100.0 | 99.8 | 98.0 | 98.7 | 100.0 | 97.5 | 99.7 | 100.0 | 92.1 | 97.5 |
| Under 1 week ....................... | 6 | - | - | 5 | 7 |  | - | 1.4 | 17.4 | 54.8 | 73.4 | 65.3 | 80.8 | 32.4 | 30.8 | 14.1 | 54.4 |
| ${ }^{1}$ \% week 1 and under 2 weeks $\ldots \ldots \ldots \ldots \ldots$ | 6.7 | 7.5 | 1.9 | 15.5 | 14.7 | 19.4 | - | 1.4 | 17.4 | 54.9 | 1.8 |  | 3.4 |  |  | 14.1 |  |
| 2 weeks ........ | 85.0 | 88.6 | 92.0 | 83.7 | 83.5 | 80.6 | 84.1 | 98.6 | 75.5 | 40.7 | 21.4 | 30.3 | 13.3 | 67.3 | 69.2 | 78.0 | 40.6 |
| Over 2 weeks ........................ | 8.0 | 3.9 | 6.1 | . 8 | - | - | 15.9 | - | 6.9 | 1.2 | 1.8 | 3.7 |  | - |  | - | 2.5 |
| Establishments with no pald vacations | . 3 | - | - | - | 1.8 | - | (3/) | - | . 2 | 2.0 | 1.3 | - | 2.5 | . 3 | - | 7.9 | 2.5 |
| $\frac{5 \text { jears of service }}{}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Establishments with paid vacations ... | 99.7 | 100.0 | 100.0 | 100.0 | 98.2 | 100.0 | 100.0 | 100.0 | 99.8 | 98.5 | 99.5 | 100.0 | 99.0 | 99.7 | 100.0 3 | 92.1 | 97.5 |
|  | 1.5 69.5 | 92.5 | 93.9 | 3.5 90.3 | 5.8 89.0 | 54.7 | 53.4 | 99.4 | 5.3 47.6 | 83.8 | 3.9 90.1 | 91.2 | 6.8 89.0 | 9.7 84.7 | 2.2 55.7 | 88.5 | 6.7 80.5 |
| Over 2 weeks , ........................... | 69.5 28.7 | 92.5 6.1 | 93.9 6.1 | 90.3 6.2 | 89.4 3.4 | 45.3 | 46.6 | 99.4 | 46.9 | 12.6 | 5.5 | 8.2 | 3.2 | 5.3 | 42.1 | 3.6 | 10.3 |
| Establishments with no paid vacations | . 3 | - | - | - | 1.8 | - | (3/) | - | . 2 | 1.5 | . 5 | - | 1.0 | . 3 | - | 7.9 | 2.5 |
| 15 years of service |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Establishments with paid vacations ... 1 week | 99.7 1.5 | 100.0 1.4 | 100.0 | 100.0 3.5 | 98.2 5.8 | 100.0 | 100.0 | 100.0 | 99.8 5.3 | 98.5 3.8 | 99.5 3.9 | 100.0 .6 | 99.0 6.8 | 99.7 9.7 | 100.0 2.2 | 92.1 | 97.5 6.7 |
| 2 weeks .................................... | 39.3 | 69.5 | 76.8 | 59.0 | 67.3 |  |  |  | 40.4 | 59.3 | 66.0 | 77.9 | 55.3 | 66.0 | 50.8 | 15.9 | 78.6 |
| Over 2 weeks ........................ | 58.9 | 29.1 | 23.2 | 37.5 | 25.1 | 59.1 | 81.6 | 88.6 | 54.1 | 35.4 | 29.6 | 21.5 | 36.9 | 24.0 | 47.0 | 76.2 | 12.2 |
| Establishments with no paid vacations | . 3 | - | - | - | 1.8 | - | (3/) | - | . 2 | 1.5 | . 5 | - | 1.0 | . 3 | - | 7.9 | 2.5 |

[^9]| Provisions for paid sick leave | Percent of orfice workers employed in - |  |  |  |  |  |  |  |  | Percent of plant $1 /$ workers employed in- |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { All } \\ \text { industries } \end{gathered}$ |  | (tacturing | Non- durable goods | Wholesale trade | Retail trade | Finance** | $\begin{aligned} & \text { Public } \\ & \text { tilities* } \end{aligned}$ | Services | $\begin{array}{c\|} \hline \text { All } \\ \text { industries } \\ 2 / \\ \hline \end{array}$ |  | Durable goods | Nondurable goods | Wholesale trade | Retail trade | Public utilities* | Services |
| All establishments ................. | 100,0 | 100.0 | 100.0 | 100,0 | 100,0 | 100.0 | 100, 0 | 100,0 | 100, 0 | 100,0 | 100.0 | 100.0 | 100,0 | 100, 0 | 100,0 | 100.0 | 100,0 |
| 6 months of service |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Establishments with formal provisions for paid sick leave | 29.5 | 25.0 | 29.3 | 18.9 | 29.2 | 17.3 | 35.9 | 15.6 | 33.9 | 5.0 | 0.7 | - | 1.2 | 23.0 | 3.7 | 14.4 | 12.7 |
| Under 5 days ....................... | . 2 | - | 9, | - | 1.1 | . 1 | - | - |  | . 3 |  | - |  |  | 1.4 | - |  |
| 5 days ............................ | 5.3 | 4.4 | 4.4 | 4.4 | 7.5 | . | 5.2 | 9.1 | 6.7 | 1.1 | . 1 | - | .1 | 6.2 | - | 5.8 | 2.0 |
| 6 days ............................. | 2.7 | 1.4 | - | 3.4 | 1.3 | 14.0 | - | - | 13.7 | . 6 | - | - | - | 2.4 | . 1 | - | 5.7 |
| 7 days.. .1 ....................... | . 8 | 1.7 | 3.0 | - | 2.8 | - | - | - | 4.6 | ${ }^{1} 1$ | - | - | - | 1.7 | - | - | - 1.6 |
| ${ }_{10} 8$ days days $\ldots$............................. | 9.8 | 14.7 | 18.0 | 9.8 | 15.3 | 3.2 | 8.7 | 5.2 | 3.8 | 1.6 | - | - |  | 12.7 |  | 6.9 |  |
|  | 1.0 | - | - | - | - | - | 1.9 | - | 2.2 | - | - | - | - | - | - | -7 | - |
| 12 days ......................... | 6.5 | 1.3 | 2.2 | - | - | - | 14.8 | .7 | - | . 2 | - | - | - | - | 2 | 1.7 | 4 |
| 15 days 16 days | 1.0 | - | - | - | - | - | 2.5 2.8 | - | - | - 5 | - | - | - | - | 2.2 | - | 1.4 |
| 20 days $\ldots$........................... | . 2 | - | - | - | - | - | 2.8 | - | 2.9 | 0.2 | - | - | - | - | - | - | 2.0 |
| Over 20 days ..................... | . 5 | 1.5 | 1.7 | 1.3 | 1.2 | - | - | . 6 | - | . 3 | .6 | - | 1.1 | - | - | - |  |
| Establishments with no formal proviaions for peid sick leave .... | 70.5 | 75.0 | 70.7 | 81.1 | 70.8 | 82.7 | 64.1 | 84.4 | 66.1 | 95.0 | 99.3 | 100.0 | 98.8 | 77.0 | 96.3 | 85.6 | 87.3 |
| 1 Vear of service |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Establishments with formal provisions for paid sick leave | 38.6 | 36.9 | 34.8 | 40.0 | 46.4 | 24.6 | 39.1 | 47.0 | 35.2 | 8.7 | . 7 | - | 1.2 | 29.8 | 7.4 | 37.5 | 15.2 |
| 5 days ............................. | 7.9 | 8.3 | 5.6 | 12.2 | . 7 | 7.5 | 6.8 | 31.6 | 4.5 | 3.2 | .1 | - | 1.1 | 3.0 | 5.1 | 19.7 | 2.0 |
| 6 days .......................... | 1.7 | . 3 | - | . 6 | . 8 | 13.7 | - | - | 4.9 | . 9 | - | - | - | . 3 | - | - | 7.7 |
| 7 days ........................... | . 4 | - | - | - | 2.8 | - | - | - | - | . 1 | - | - | - | 1.7 | - | - |  |
| ${ }^{8}$ days 10 days $\ldots \ldots \ldots \ldots \ldots \ldots \ldots \ldots \ldots \ldots$ | 12.5 | 21.7 | 20.1 | 24.0 | 17.1 | 3.2 | 8. | -180 | 4.6 | 2.5 | - | - | - | 13.1 |  | $\underline{-8.0}$ | 1.6 |
| 11 days ........................... | . 9 | , |  |  | , |  | 1.9 | . | 2.2 |  | - | - | - | . | - | - | - |
| 12 days ........................... | 8.2 | 1.5 | 2.2 | . 6 | 1.0 | . 2 | 16.4 | . 7 | 10.1 | . 3 | - | - | - | 2.1 | . 1 | 1.8 | - |
| 15 days .......................... | 3.1 | 1.7 | 3.0 | - | 11.5 | - | 2.5 | - | 2.4 | . 8 | - | - | - | 4.3 | 2.2 | - | 1.5 |
| 16 days .......................... | 1.1 | - | - | - | - | - | 2.8 | - | - | - | - | - | - | - 3 |  | - | . |
| Over 20 days d....................... | 1.0 | 3.4 | 3.9 | 2.6 | 10.2 | - | - | 7.6 | 2.9 | .5 | . 6 | - | 1.1 | 5.3 | - | - | 2.0 |
| Establishments with no formal provisions for paid sick leave ..... | 61.4 | 63.1 | 65.2 | 60.0 | 53.6 | 75.4 | 60.9 | 53.0 | 64.8 | 91.3 | 99.3 | 100.0 | 98.8 | 70.2 | 92.6 | 62.5 | 84.8 |
| 15 years of servioe |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Establishments with formal provisions for paid sick leave | 38.8 | 36.9 | 34.8 | 40.0 | 46.4 | 26.3 | 39.1 | 48.5 | 35.2 | 9.5 | . 7 | - | 1.2 | 33.8 | 9.1 | 40.4 | 15.2 |
| 5 days ............................ | 3.3 | 4.5 | 5.6 | 2.9 | . 7 | 5.2 | . 1 | 24.7 | . 9 | 2.2 | . 1 | - | . 1 | 3.0 | 2.3 | 15.1 | 2.1 |
| 6 days ........................... | 1.7 | . 3 | - | . 6 | . 8 | 13.7 | - | - | 4.9 | . 8 | - | - | - | 4.4 | - | - | 3.8 |
| 7 days \%........................... | . 3 | - | - | - | 2.8 | - | - | - | 4.6 | $\stackrel{1}{1}$ | - | - | - | 1.7 | - | - | 1.5 |
| ${ }^{8} 10$ days days $\ldots$............................ | 12.5 | 20.7 | 18.4 | 24.0 | 11.5 | 3.4 | 8.7 | 5.3 | 7.3 | 2.5 | - | - | - | 12.6 | 1.4 | 14.0 |  |
| 11 days ........................... | 1.0 |  |  |  | - |  | 1.9 |  | 2.1 |  | - | - | - |  |  |  | - |
| 12 days ........................... | 8.2 | 1.5 | 2.2 | . 6 | 1.0 | . 2 | 16.4 | . 7 | 10.1 | . 6 | - | - | - | 2.0 | .1 | 1.8 | 3.9 |
|  | 2.2 1.1 | - | - | - | 9.0 | - | 2.4 2.8 | - | - | -8 | - | - | - | 4.3 | 2.2 | - | 1.4 |
|  | 3.1 | . 4 | . 7 | - | 7.0 | 2.1 | 4.1 | - | 2.9 | . 6 | - | - |  | 2.3 | 1.4 | - | 2.1 |
| Over 20 days ..................... | 6.4 | 9.5 | 7.9 | 11.9 | 12.5 | 1.7 | 2.7 | 17.8 | 2.4 | 1.8 | . 6 | - | 1.1 | 3.5 | 1.7 | 9.5 | 4 |
| provisions for peld sick leave ..... | 61.2 | 63.1 | 65.2 | 60.0 | 53.6 | 73.7 | 60.9 | 51.5 | 64.8 | 90.5 | 99.3 | 100.0 | 98.8 | 66.2 | 90.9 | 59.6 | 84.8 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

Table 28. --NONPRODUCTION BONUSES

| Type of bonus | All industries | Percent of office workers employed in - |  |  |  |  |  |  |  | Percent of plant 1/ workers employed in - |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Manufacturing - |  |  | Wholesale trade | Retailtrade | Finance** | $\begin{aligned} & \text { Public } \\ & \text { utilities* } \end{aligned}$ | Services | $\begin{gathered} \text { All } \\ \text { industries } \\ \text { 2/ } \\ \hline \end{gathered}$ | Manufacturing - |  |  | Wholesale trade | Retailtrade | $\begin{array}{\|c\|} \text { Public } \\ \text { utilities* } \end{array}$ | Services |
|  |  | $\begin{array}{\|c\|} \text { Al1 } \\ \text { manu- } \\ \text { facturing } \\ \hline \end{array}$ | Durable goods | Nondurable goods |  |  |  |  |  |  | $\begin{gathered} \text { A11 } \\ \text { manu- } \\ \text { facturing } \end{gathered}$ | $\begin{aligned} & \text { Durable } \\ & \text { goods } \end{aligned}$ | Nondurable goods |  |  |  |  |
| All establishments | 100.0 | 100.0 | 100,0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100, 0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Establishments with nonproduction |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| bonuses 3/ ....................... | 35.8 | 35.6 | 30.0 | 43.8 | 45.4 | 27.3 | 39.2 | 14.8 | 29.4 | 27.6 | 25.6 | 18.0 | 32.5 | 53.2 | 36.7 | 3.3 | 28.8 |
| Christmas or year-end | 27.4 | 24.4 | 13.9 | 39.7 | 45.2 | 27.3 | 25.2 | 14.8 | 29.4 | 24.0 | 20.0 | 11.0 | 28.1 | 47.3 | 36.7 | 3.3 | 27.2 |
|  | 3.3 7.0 | 8.0 3.6 | 10.0 6.1 | 5.2 | 1.0 2.4 | . 2 | 3.2 4.0 | - | . 8 | 3.4 1.9 | 4.5 | 3.0 | 5.9 | 3.2 2.9 | 2.8 2.8 | - | 1.8 1.6 |
| Establishments with no nonproduction bonuses $\qquad$ | 64.2 | 64.4 | 70.0 | 56.2 | 54.6 | 72.7 | 60.8 | 85.2 | 70.6 | 72.4 | 74.4 | 82.0 | 67.5 | 46.8 | 63.3 | 96.7 | 71.2 |

## 1. Other than office workers. <br> Includes data for industries other than those shown separately.

Unduplicated total.
\#
Transportation (excluding railroads), communication, and other public utilities.
Finance, insurance, and real estate.

Table 29. --INSURANCE AND PENSION PLANS

| Type of plan | Percent of office workers employed |  |  |  |  |  |  |  |  | Percent of plant $1 /$ workers emploved |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { All } \\ \text { industries } \end{gathered}$ | $\begin{array}{c\|} \text { A11 } \\ \text { manu- } \\ \text { facturing } \end{array}$ | Durable goods | $\begin{gathered} \text { Non- } \\ \text { durable } \\ \text { goods } \end{gathered}$ | $\begin{gathered} \text { Wholesale } \\ \text { trade } \end{gathered}$ | Retail trede | Finance** | $\left\lvert\, \begin{gathered} \text { Public } \\ \text { utilities* } \end{gathered}\right.$ | Services | $\begin{gathered} \text { industries } \\ 2 / \end{gathered}$ | $\begin{gathered} \text { All } \\ \text { manu- } \\ \text { facturing } \end{gathered}$ | $\begin{gathered} \text { Durable } \\ \text { goods } \end{gathered}$ | Nondurable goods | Wholesale trade | Retail trade | $\begin{array}{\|c} \text { Public } \\ \text { utilities* } \end{array}$ | Services |
| All establishments .................. | 100.0 | 100.0 | 100.0 | 100,0 | 100.0 | 100.0 | 100.0 | 100,0 | 100,0 | 100.0 | 100.0 | 100.0 | 100,0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Establishments with insurance or pension plans 3/ | 91.9 | 92.7 | 94.5 | 90.1 | 83.7 | 94.0 | 96.2 | 91.8 | 79.2 | 89.3 | 95.0 | 95.1 | 94.9 | 79.1 | 91.9 | 79.2 | 71.1 |
| Life insurance | 79.2 | 80.0 | 87.2 | 69.5 | 6776 | 72.1 | 93.6 | 48.9 | 54.0 | 69.3 | 77.8 | 79.0 | 76.6 | 69.9 | 71.7 | 34.5 | 51.0 |
| Health insurance ................. | 63.3 | 80.4 | 87.7 | 69.9 | 48.2 | 62.8 | 65.5 | 46.0 | 43.0 | 70.1 | 83.6 | 87.8 | 79.9 | 50.2 | 67.4 | 31.1 | 49.7 |
| Hospitalization ............... | 50.8 | 70.5 | 78.5 | 59.0 | 45.2 | 36.7 | 52.9 | 30.1 | 25.8 | 54.9 | 72.8 | 70.8 | 74.7 | 40.6 | 32.9 | 23.4 | 34.6 |
| Retirement pension ............... | 62.8 | 49.6 | 52.1 | 46.0 | 43.1 | 33.4 | 80.2 | 90.2 | 48.9 | 38.5 | 40.6 | 43.0 | 38.4 | 33.1 | 27.5 | 72.7 | 17.1 |
| Establishments with no insurance or pension plans $\qquad$ | 8.1 | 7.3 | 5.5 | 9.9 | 16.3 | 6.0 | 3.8 | 8.2 | 20.8 | 10.7 | 5.0 | 4.9 | 5.1 | 20.9 | 8.1 | 20.8 | 28.9 |

Other than office workers.
Includes data for industries other than those shown separately
Unduplicated total.
Transportation (excluding railroads), communication, and other public utilities.
Finance, insurance, and real estate.

Occupational Wage Survey, Boston, Mass., March 1951 Uurean of tabor Statistics

With the exception of the union scale of rates, information presented in this bulletin vas collected





 study.

 duatry divielons.
number of $\begin{gathered}1 \text { ereator proportion of large than of mall oatabli shments vas studied in ordor to maximizo the }\end{gathered}$


The earnings information in the report excludes premium pay for overtine and night vork. Monpro-
bonuges are al eo excluded, but incentive earninge, including commasione for saleaporsons, have been included for tho se workers employed undor some form of incentive vage aystem . as for office clerical, theo rofer to the work schedules for which the salaries are paid rounded to the near est half-hour; arerage weekly earnings for these occupations have boen rounded to the nearest 50 conts. The
number of workera presented refors to the estimated total employment in all establishments within the acope



Infornation on wage practices refers to all office workers and to all plant workers as specifiod in the individual tables. It is prosented in terms of the proportion of all workers amployed in offices (or plant







| Ite | 2bITrisenti |  |  | 隹 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Studied |  |  | In establis abments |  |
|  |  |  |  |  |  | Total | Office |
| Induntry Diriaion |  |  |  |  |  |  |  |
| 121 alviclons | 47,547 | 2,240 | 430 | 729.500 | 442.800 | 213,180 | 43.350 |
| Manof acturing | 5,799 | 671 | 180 | 304,200 | 214,600 | 109.250 | 12,160 |
| Durable goode 3 / | 2.341 | 256 | 75 | 128,500 | 103.900 | 64,200 | 8,090 |
| Mondurable goods 4/ | 3.458 | 415 | 105 | 175.700 | 110,700 | 45,060 | 4,070 |
| Morematactaring ............................. | 41,748 | 1.569 | 250 | 425.300 | 228,200 | 103,920 | 31,190 |
| Transportation (excluding railiroads), communication, and othor pablic utilitios | 2,147 | 68 |  |  | 34.400 | 23,850 | 4,380 |
| Mnolecale trade | 5,838 | 488 | 56 | 66,300 | 39,400 | 9,820 | 3.000 |
| Rotadl trade | 16,639 | 262 | 63 | 164,800 | 71,100 | 37,480 | 4,240 |
| Mrameo, tusuranoe, and roai ostate.......... | 4,709 | 306 | 45 | 58,900 | 49,100 | 22,910 | 17,700 |
| Tlcas: <br> Indastries covercel 5/ <br> Indatrise not cevered $\qquad$ $\qquad$ | $\begin{aligned} & 7,348 \\ & 5,067 \end{aligned}$ | 445 | 65 | 56,600 20,400 | 34,200 | 9,860 | 1,870 |
| Sise of Betablishmant |  |  |  |  |  |  |  |
| ^11 \&ise exump .................................... | 47.547 |  | 430 | 729.500 | 442,800 | 213.180 |  |
| 1001 mad orar ................................... |  | 54 | 50 | 151,500 | 145,900 | 141,060 | 29,560 |
| 501-1.000 | 79 | 82 | 38 | 57.600 | 59,500 | 27,290 | 5.060 |
| $251-500$ | 179 | $\stackrel{22}{ }$ | 50 | 64,600 | 72,900 | 17,160 | 2,350 |
| 101-250 | 613 | 599 | 115 | 101,100 | 102,800 | 19,150 | 4.240 |
| 51 - 100 .................................. | 2909 |  |  |  |  |  |  |
|  | $\begin{aligned} & 2.991 \\ & 42.708 \end{aligned}$ | (290) | (28) | $\begin{aligned} & 108,700 \\ & 175,400 \end{aligned}$ | $\begin{aligned} & 24,300 \\ & (2, ~ 2) \end{aligned}$ | $\begin{aligned} & 3070 \\ & 307 \end{aligned}$ | (260) |




| Selected industries in which characteristic jobs were urvejed 2/ | $\left\|\begin{array}{c\|} \text { Miniman } \\ \text { size of } \\ \text { estab- } \\ \text { R1smont } \\ \text { studied } \end{array}\right\|$ |  |  | Eployment |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Retinatod total vitth1n scope of study | Studies |  |  |
| Men's and boys' suits and costs | 3/21 | 36 | 17 | 5,080 | 3,884 |
| Monen's and misses' dreases |  | 49 | 22 | 2.720 | 1,612 |
| Paints and varnishes |  | 21 | 12 | 12,280 | 936 |
| Machinery industrien | $4{ }^{21}$ | 123 | 45 | 18,960 | 12,410 |
| Pover laundriea |  | 97 | 21 | 4,800 | 1,670 |
| Auto repair shops | 5 | 91 | 22 | 1,920 | 631 |

1/ Industrias surveyed in months othor than harch 1951 vorel monan's ant





 ineorrance, real estate, and eervice industries; oxcoptions made in industries in visch characteristic jobs vere sarvejed are indicated in table Bu, ${ }^{\text {Botelworking; lumber, furniture and other wood products; atace, olay and glass products; instruments and related products; and }}$
 5/ Hotols; personal services; businose services; autonobile repair mhope; radio broadcasting and television, motion pictures; nonprofit membership organizationa, and engineering and architectaral servicet.

The primary purpose of the Bureau's job descriptions is to assist its field staff in classifying workers who are employed under a variety of payroll titles and different work arrangements from establishment to establishment and from area to area, into appropriate occupations. This is essential in order to pernit the grouping of ocinterestablishment and interarea comparability of occupational content, the Bureau's job descriptions differ eignificantly from those in use in individual establishments or those prepared for other purposes. In view of these special characteristics of the Bureau's job descriptions, their adoption without modification by any single establishment or for any other purpose than that indicated herein is not recommended. Where office workers regularly perform duties classified in more than one occupation, they are generally classified according to the most bxilied or responsible duties that are a regular part of their job and that are significant in detormining their value to the firm

## office

## BILIER, MACHINE

A worker who prepares statements, bills and invoices on a machine other than an rdinary. typewriter. May also keep records as to billings or shipping charges or perfor ther clerical work incidental to billing operations. Should be designated as working on illing machine or bookikeeping machine as described below.

Billing Machine - A worker who uses a special billing machine (Moon Hopkins, Elliott Fisher, Burroughs, etc., which are combination typing and adding machines) to prepare bills nd invoices from customers purchase orders, internally prepared orders, shipping memoranda, otc. Usually involves application of predetermined discounts and shipping charges and entry thich are automatically accumulated by machine. The operation usually involvos a large number of carbon copies of the bill being prepared and is often done on a fan-fold machine.

Bookkeeping Machine - A worker who uses a bookkeeping machine (Sundstrand, Elliott isher, Remington Rand, etc., which may or may not have typewriter keyboard) to prepare cus tomers' bills as part of the accounts receivable operation. Generally involves the simulta neous entry of figures on a customer's ledger record. The machine automatically accumulates figures on a number of vertical columns and computes and usually prints automatically the debit or cradit balances. Does not involve a knowledge of bookkeeping. Works from uniform and tandard types of sales and credit slivs.

## BOOKKERPKER, HAND

A worker who keeps a set of books for recording business transactions and wose work involves most of the following: posting and balancing subsidiary ledgers, cash books or jork involves most of the following: journalizing transactions where judgment is involved as to accounts affected; postjournals, journalizing transactions where judgment is involved as to accounts affected; postbills; may direct work of asaistants or aecounting clerks.

## BOOKKEEPPING-MACHINE OPERATOR

A worker who operates a bookkeeping machine (Remington Rand, Elliott Fisher, Sunds
strand, Burroughs, National Cash Register) to strand, Burroughs, National Cash Register) to keep a record of businese transactions.

Class A - A worker who uses a bookkeeping machine with or without a typewriter keyboard to $\frac{k e e p a}{}$ et of records of business transactions usually requiring a knowledge of and experience in basic bookkeeping principles and familiarity with the structure of the particuand other records by hand.

Class B - A worker who uses a bookkeeping machine with or without a typewriter key board to keep a record of one or more phases or sections of a set of records pertaining to business transactions usually requiring some knowledge of basic bookkeeping. Phases or sec tions include accounts payable, payrolls, customers' accounts (not including simple type of billing described under Biller, Machine), cost distributions, expense distributions, inventory controls, etc. In addition, may oheck or assist in preparation of trial balances and prepare
control sheets for the accounting department.

## CALCULATING-MACHINE OPRRATOR

worker whose primary function consists of operating a calculating machine to per form mathematical computations other than addition exclusively.

## Comptameter type

Other than Comptometer type

## CLERR, ACCOUNPING

A worker who performs one or more accounting operations such as preparing simple Journal vouchers; accounts payable vouchers; coding invoices or vouchers with proper account ing distributions; entering vouchers in voucher registers; reconciling bank accounts; post accounts payable, stock records, voucher journals. May assist in preparing journal entries, For workers whose duties include handling the general ledger or a set of books see Bookkeeper, Hand.

## CLERRK, FILE

Class A - A worker who is responsible for maintaining an established filing syste and classiples and indexes correspondence or other material; may also file this material. May keep records of various types in conjunction with files or supervise others in filing and 10 cating material in the files. May perform incidental clerical duties.

Class B - A worker who performs routine filing, usually of material that has already been classified, or locates or assists in locating material in files. May perform incidental clerical duties.

A worker who is typically required to perform a variety of office operations. This requirement may arise as a result of impracticability of specialization in a small office or because versatility is essential in meeting peak requirements in larger offices. The work generally involves the use of independent judgment in tending to a pattern of office work from day to day, as well as knowledge relating to phases of office work that occur only ocof the following: answering correspondence, preparing bills and invoices, posting to various records, preparing payrolls, filing, etc. May also operate verious office machines and type as the work requires.

## CLERK, ORDER

A worker who receives customers' orders for material or merchandise by mail, phone, or personally and whose duties involve any combination of the following: quoting prices to customers, making out an order sheet listing the items to make up the order, checking prices and quantities of items on order sheet, distributing order sheets to respective departments to be filled. May also check with credit department to determine credit rating of customer, acnowledge receipt of orders from customers, follow-up orders to see that they have been filled,

## CLERRK, PAYROLL

A worker who computes wages of company employees and enters the necessary data on the payroll sheets and whose duties involve: calculating worker's earnings based on time or production records; posting calculated data on payroll sheet, showing information such as worker's name, working days, time, rate, deductions for insurance and total wages due. In addition, may make out pay checks and assist the paymaster in making up and distributing the pay envelopes. May use a calculating machine.

## DUPLICATING-MACHINE OPERATOR

Under general supervision and with no supervisory responsibilities, reproduces multiple copies of typewritten or handwritten matter, using a mineograph or ditto machine. required to prepare stencil or ditto master. May keep fill of used stencils or ditto masters. May sort, collate, and staple completed material.

## KET-PUNCH OPERATOR

Under general supervision and with mopervisory responsibilities, records account ing and statistical data on tabulating cards by punching a series of holes in the cards in a specified sequence, using a anumerical key-punch machine, following written information on records. May be required to duplicate cards by using the duplicating device attached to machine. Keeps files of punch cards. May verify own work or work of others.

## OFFICE BOY OR GIRL

A worker who performs a variety of routine duties such as running errands; operating minor office machines; such as sealers or mailera; opening and distributing mail; and other minor clerical work. (Bonded messengers are excluded from this classification.)

A worker who performs secretarial and clerical duties for a superior in an administrative ar executive position and whose duties involve the following: making appointments for superior; receiving people coming into office; answering and making phone calls; handiling personal and important or confidential mail, and writing routine correspondence on own initiative; taking dictation, either in shorthand or by stenotype or similar machine (except where transcribing machine is used), and transcribing dictation or the recorded information reproinformation of superior.

## STENOGRAPHER, GENRRAL

A worker whose primary function is to take dictation from one ar more persons, either in shorthand or by stenotype or similar machine, involving a normal routine vocabulary, and to transcribe this dictation on a typewriter. May also type from written copy. May also set up and keep files in order, keep simple records, etc. Does not include transcribing-machine work. (See Transcribing-Machine Operator.)

## STENOGRAPHER, TECHNICAL

A worker whose primary function is to take dictation from one or more persons, either in shorthand or by atenotype or similar machine, involving a varied technical or specialized vocabulary such as in legel briefs or reports on scientific research and to transcribe this dictation on a typewriter. May also type from written copy. May also set up and keep files in order, keep simple records, etc. Does not include transcribing-machine work. (See Transcribing-Machine Operator.)

## SWITCBBOARD OPERATOR

A worker who operates a single or multiple position telephone switchboard, and whose duties involve: handing incoming, outgoing and intraplant or office calls. In adaition, may record toll cails and take messages. As a minor part of duties, may give information to persons who call in, or occasionally take telephone orders. For workers who also do typing or other stenographic work or act as receptionists, (See Switchboard Operator-Receptionist.)

## SWITCHBOARD OPERATOR-ERCEPPIONLST

A worker who in addition to performing duties of operator, on a single position or monitor-type switchboard, acts as receptionist and/or performs typing or ather routine clerimal tork as part of regular duties. This typing or clerical work may take the major part of this worker's time while at switchboard.

## TABULATING-MACHINE OFWRATOR

A worker who operates machine that automatically analyzes and translates information punched in groups of tabulating cards, and prints translated data on forms or accounting records; sets or adjusts machine to add, subtract, multiply, and make other calculations; places cards to be tabulated in feed magazine and starts machine. May file cards after they are tabulated. May sort and verify punched cards.

## TRANSCRIBING-MACHINE OPYRATOR, GENERAL

A worker whose primary function is to transcribe dictation involving a normal routine vocabulary from transcribing-machine records. May also type from written copy and do simple clerical work. A worker who takes dictation in shorthand or by stenotype or similar machine is classified as a Stenographer, General.

## TRANSCRIBING-MACHINE OPFRRATOR, TECHNICAL

A worker whose primary function is to transcribe dictation involving a varied technical or specialized vocabulary such as in legal briefs or reports on scientific research fram transcribing-machine records. May also type from written copy and do simple clerical rork. A worker who takes dictation in shorthand or by stenotype or similar machine is classified as a Stenographer, Technical.

## TYPIST

A worker who uses a typewriter to make copies of various material or to make out bills after calculations have been made by another person. May operate a teletype machine. May, in addition, do clerical work involving little special training, such as keeping simple records, filing records and reports, making out bills, or sorting and distributing incoming mail. Cinal form from A - A worker who performs one or more of the following: typing material in there is a frequent and varied use of technicel and unusual words or from foreign language copy; combining material from several sources; or planning lay-out of complicated statistical tables to maintain uniformity and balance in spacing; typing tables from rough draft in final addition, perform clerical duties as outlined above.

Class B - A worker who performs one or more of the following: typing from relatively clear or typed drafts; routine typing of forms, insurance policies, etc.; setting up simMay, in addition, perform clerical duties as outined above.

Professional and Technical

## DRAFTSMAM

A worker who prepares working plans and detail drawings from notes, rough or detailed sketches for engineering, construction, or manufacturing purposes. The duties performed involve a combination of the following: preparing working plans, detail drawings, maps, cross-sections, etc., to scale by use of drafting instruments; making engineering completed work, checking dimensions, materia?s to be used, and quantities; writing specilications; making adjustments or changes in drawings or specifications. In addition, may ink in lines and letters on pencil drawings, prepare detail units of complete drawings, or trace

## DRAFTSMAN - Continued

drawings. Work is frequently in a specialized field such as architectural, electrical, me chanical, or structural drafting

DRAFTSMAN, CHITFF
(Drafteman, head; squad leader; squad boss)
A worker who plans and directs activities of one or more draftsmen in preparation of working plans and detail drawings from rough or detail sketches for engineering, construc tion, or manifacturing purposes. The duties performed involve a combination of the follow ing: interpreting blueprints, sketches, and written or verbal orders; determining work procedures; assigning duties to subordinates and inspecting their work; and performing more difficult problems. May assist subordinates during emergencies or as a regular assignment

## DRAFTSMAN, JUNIOR

(Detailer, assistant drafteman)
A worker who details units or parts of drawings prepared by draftaman or others for engineering, construction, or manufacturing purposes. Uses various types af drafting toole as required. May prepare drawings from simple plans or sketches, and performs other duties under direction of a draftsman.

## NURSE, INDUSTRIAL (REGISTERED)

A registered nurse who gives nursing service to employees or persons who become 111 or suffer an accident on the premises of a factory or other establishment and whose duties involve all or most of the following: giving first aid to the 111 or injured; attending to subsequent dressing of employee's jnjuries; keeping records of patients treated; and prepar-
ing accident reports for compensation or other purposes. May also assist Physician in examining applicants, give instruction in health education and illness prevention, and performs other related duties.

## TRACER

A worker who copies plans and drawings prepared by others, by placing tracing sloth or paper over drawing and tracing with pen ar pencil. Uses T-square, compass and other drafting tools. May prepare simple drawings and do simple lettering.

## Maintenance and Power Plant

## CARPEMTIER, MAINIENANCE

A worker who performs the carpentry duties necessary to construct and maintain in good repair building woodwork and equipment such as bins, cribs, counters, benches, partitions,

## CARPENIER, MAINTENANCE - Continued

doors, floors, stairs, casings, trim made of wood in an establishment, and whose work involves most of the following: planning and laying out of work from blueprints, drawings, models or standard measuring instruments; making carpenters' hand tools, portable power tools, and work; and selecting materials necessary for the work

## ELECTRICIAN, MAINIENANCE

A worker who performs a variety of electrical trade functions in the instaliation, aintenance or repair of equipment for the generating, distribution, and/or utilization of electric energy in an establishment, and whose work involves most of the following: installing or repairing any of a variety of electrical equipment such as generators, transformers, switchboards, controllers, circuit breakers, motors, heating units, conduit systems or other transmission equipment; working from blueprints, drawings, layout ar other specifications; lotions relating to lo requirements of ring or electrical puipment; and uaing a variety of lectrictans! hand tools and mesuring and tegting instruments.

## ENGINEER, STATIONARY

A worker who operates and maintains and/or supervises the operation of stationary ongines and equipment (mechanical or electrical) to supply power, heat, refrigeration or airconditioning and whose work involves: operating and maintaining and/or supervising the operation of such equipment as steam engines, air compressors, generators, motors, turbines, ventilating and refrigerating equipment, steam boilers and boiler-fed water pumps; making or supervising equipment repairs; and keeping a record of operation of machinery, temperature, ishments

## PIREMAN, STATIONARY BOILER

A worker who fires stationary boilers used in a factory, power plant, or other establishment to furnish heat, to generate power, or to supply steam for industrial processes, and whose work involves feeding fuel to fire by hand or operating a mechanical stoker, gas, or oil burner; and checking water and safety valves. In addition, may clean, oil, or assist in repairing boiler room equipment.

## HELPER, TRADES, MAINTENANCE

A worker who assists another worker in one of the skilled maintenance trades, by perorming specific ar general duties of lesser skill, such as keeping a worker supplied with materials and tools; cleaning Norking area, machine and equipment; assisting worker by holding trades the term helper is synonymous with apprentice, sinoe the helper is expected to learn the trade of the worker he assista. The kind of work the helper is permitted to perform also varies from trade to trade: in some trades the helper is confined to supplying, lifting and holding materials and tools and cleaning working areas; and in others he is permitted to perform specialized machine operations, or parts of a trade that are also performed by workers on a full-time basis.

## MACHINIST, MATMIEMANCE

A worker who produces replacement parts and new parts for mechanical equipment operated in an establishment, and whose work involves most of the following: interpreting written nstructions and specifications; planning and layout of work; using a variety of machinist' and tools and petting up and operating standard machin to dimensions of work, tooling, feeds and speeds of machining; knowledge of the working properties of the common metals; selecting standard materials, parts and equipment required for pis work; and fitting and assembling parts. In general, the machinist's work normally requires a rounded training in machine-shop practice usually acquired through a formal apprenticeship or equivalent training and experience.

## MAINIENANCE MAN, GENERAL UTILITTY

A worker who keeps the machines, mechanical equipment and/or structure of an estabishment (usually a small plant where specialization in maintenance work is impractical) in pair; (hase duties inall plant where speciallzation in maintemance work lo lapracticaipin operal trades, rather than specialization in one trade or one type of maintenance wor nly, and whose work involves a combination of the following: planning and layout of work re lating to repair of buildings, machines, mechanical andor electrical equipment; repairing lectrical and/or mechanical equipment; installing, aligning and balancing new equipment; and repairing building, floors, stairs as well as making and repairing bins, cribs, and partitions.

## MECHANIC, AUTOMOTIVE (MAINTEINANCE)

A worker who repairs automobiles, motor trucks and tractors of an establishment, and hose work involves most of the following: examining automotive equipment to diagnose source of trouble; disassembling equipment and performing repairs that involve the use of such han ools as wrenches, gauges, drills, or specialized equipment in disassembling or fitting parts, alor instolling the various asabiles in the vehicie and moking necessary adjustments; and aligning wheela, adjusting brakes and lights, or tightening body bolts.

## MECHANIC, MAINTIENANCE

A worker who repairs machinery and mechanical equipment of an establishment and whose work involves most of the following: examining machines and mechanical equipment to diagnos source of trouble; dismantling machines and performing repairs that mainly involve the use of and tools in scraping and fitting parts; replacing oroken or defective parts with items ob tained from stock; ordering the production of a defective part by a machine shop or sending of the machine to a machine shop for major repairs; preparing written specifications for major repairs or for the production of parts ordered fram machine shop; and reassembling of machines, and making aill necesaary adjustments for operation.

## MILLWRIGHT

A worker who installs new machines or heavy equipment and dimantles and installs machines or heavy equipment when changes in the plant layout are required, and whose wor involves most of the following: planning and laying out of the work; interpreting blueprint or other specifications; using a variety of hand tools, and rigging; making standard shop
omputations relating to stresses, strength of materials, and centers of gravity; aligning and balancing of equipment; selecting standard tools, equipment and parts to be used; and installing and maintaining in good order power transmission equipment such as drives, and speed reducers. In general, the millwright's work normally requires a rounded training and experience in the trade acquired through a formal apprenticeship or equivalent training and experience.

## OILER

## (Greaser; lubricator)

A worker who lubricates, with oil or grease, the moving parts or wearing surfaces of mechanical equipment found in an establishment

## PAINTER, MAINIENANCE

## (Painter, repair)

A worker who paints and redecorates walls, woodwork, and fixtures of an establishment and whose work involves the following: knowledge of surface peculiarities and types of paint required for different applications; mixing colors, oils, white lead, and other paint old finish or by placing putty or filler in nail holes and interstices; applying paint with spray gun or brueh.

## PIPE FITTTRR, MAINTENANCE

A worker who installs and/or repairs pipe and pipe fittings in an establishment, and whose work involves most of the following: laying out of work and/or measuring to locate position of pipe from drawings or other written specifications; cutting various sizes of pipe to correct lengths with chisel and hammer or oxyacetylene torch or pipe-cutting machine; threading pipe with stocks and dies; bending pipe by hand-driven or power-driven machines; assembling pipe with couplings and fastening pipe to hangers; making standard shop computa. tions relating to pressures, flow, and size of pipe required; and making standard tests to determine whether finished pipes meet specifications. This classification does not include workers primarily engaged in installing and repairing building sanitation or heating systems

## PLIMBERR, MAINIENANCE

A worker who keeps the plumbing system of an establishment in good order and whose work involves the following: knowledge of sanitary codes regarding installation of vents, traps in plumbing system; installing or repairing pipes and fixtures; opening clogged drains with a plunger or plumber's snake; and replacing washers on leaky faucets.

## SHEET-METAL WORKERR, MAINTEIKANCE

(Tinner; tinsmith)

SHEET-METAL WORKEER, MAINIPENANCE - Continued
A worker who fabricates, installs, and maintains in good repair the sheet-metal equipment and fixtures (such as machine guards, grease pans, shelves, lockers, tanks, ventilators, chutes, ducts, metal roofing) of an establishraent, and whose work involves most of the following: planning and laying out all types of sheet-metal maintenance work from blueprints, models, or other specifications; setting up and operating all available types of sheetmetal working machines; using a variety of hand tools in cutting, bending, forming, shaping, fitting and assembling; and installing sheet-metal articles as required. In general, the work of the maintenance sheet-metal worker requires rounded training and experience usually acquir ed through a formal apprenticeship or equivalent training and experience.

## Custodial, Warehousing and Shipping

## CRANE OPFRATOR, ELECTRIC-BRIDG

(Overhead-crane operator; traveling-crane operator)
A worker who lifts and moves heavy objects with an electrically powered hoist which is mounted on a metal bridge, and runs along overhead rails. The work of the operator in volves: closing switch to turn on electricity; moving electrical controller levers and brak pedal to run the crane bridge along overhead rails, to run the hoisting trolley back and forth across the bridge, and to raise and lower the load line and anything attached to it. (Motions of crane are usuaily carried out in response to signals from other vorkers, on the ground.)

For wage study purposes, the Bureau of Labor Statistics classifies workers according to type of crane operated, as follows:

$$
\begin{aligned}
& \text { Crane operator, electric-bridge (under } 20 \text { tons) } \\
& \text { Crane operator, electric-bridge ( } 20 \text { tons and over) }
\end{aligned}
$$

## GUARD

A worker who has routine police duties, either at fixed post or on tour, maintaining order, using arms or force where necessary. This classification includes gatemen who are stationed at gate and check on 1dentity of employees and other persons entering

## JANITOR, PORTIER, OR CLEAARER

(Day porter, sweeper; charwoman; janitress)
A worker who cleans and keeps in an orderly condition factory working areas and washrooms, or premises of an office, apartment house, or cammercial or other establishment. The duties performed involve a combination of the following: sweeping, mopping and/or scrubbing, and polishing floors; removing chips, trash, and other refuse; dusting equipment, furniture, or fixtures; polishing metal fixtures or triminge; providing supplies and minor maintenance services; and cleaning lavatories, showers, and rest rooms. This classification does not include workers who specialize in window washing.

## ORDER FILIERR

(Order picker; stock selector; warehouse stockman)
A worker who fills shipping or transfer orders from stored merchandise in accordance with specifications on sales slip, custamer orders, or other instructions. May, in adartion to filling orders and indicating items filled or omitted, keep records of outgoing related duties. PACKRR

A worker who prepares finished products for shipment or storage by placing them in boxes or other containers, the specific operations performed being dependent upon the type, size and number of units to be packed, the type of container employed, and method of shipment. The work of the packer involves a combination of the following: knowledge of various itemas of stock in order to verify content; selection of appropriate type and size of container; inserting enclosures in container; using excelsior or other material to prevent breakage or damage; closing and sealing containers; and applying labels or entering identifying data on container. This classification does not include packers who also make wooden boxes or crates.

## SHIPPING-AND-RECEIVING CLFRK

A worker who prepares merchandise for shipment, or who receives and is responsible for incoming shipments of merchandise or other materials. Shipping work involves: a knowledge of shipping procedures, practices, routes, available means of transportation and rates; and. preparing records of the goods shipped, making up bills of ladne, and keeping a file of shipping records. May, in addition, direct or assist in preparing the merchandise for shipment. Receiving work generally involves: verifying or directing others in verifying the correctness of shipments against bills of lading, invoices, or other records; checking for shortages and rejecting damaged goods; routing merchandise or materials to proper departments; and maintaining necessary records and files.

For wage study purposes, the Bureau of Labor Statistics classifies these workers on the following basis:

Shipping clerk<br>Shipping-and-receiving clerk

## STOCK HANDLER AND TRUCKER, HAND

(Loader and unloader; handler and stacker; shelver; trucker; stockman or stock helper; warehouseman or warehouse helper)
A worker employed in a warehouse, manufacturing plant, store, or other establishment whose duties involve one or more of the following: loading and unloading various materials and merchandise on or from freight cars, trucks or other transporting devices; unpacking, shelving, or placing materials or merchandise in proper storage location; transporting matekeep a record of materials handled or check items against invoices or other records. This classification does not include longshoremen, who load and unload ships.

## TRUCK DRIVER

A worker who drives a truck within a oity or industrial area to transport materials, merchandise, equipment, or men between various types of establishments such as: manufacturing plants, freight depots, warehouses, wholesale and retail establishments and/or be volve loading establishments and customers houses or places of business. Duties may also ing and keeping truck in good working order. This classification does not include driver-salesmen or over-the-road drivers.

For wage study purposes, the Bureau of Labor Statistics classifies truck drivers For wage study purposes, the Bureau of Labor Stat
according to size and type of equipment operated, as follows:

> Truck driver, light (under $1-1 / 2$ tons)
> Truck diver, medium (1-1/2 to and including 4 tons)
> Truck driver, heavy (over 4 tons, trailer type)
> Truck driver, heavy (over 4 tons, other than trailer type)

## TRUCKER, POWER

A worker who operates a manually-controlled gasoline or electric-powered truck or ractor to transport goods and materials of all kinds about a warehouse, manufacturing plan or other establishment.

For wage study purposes, the Buréau of Labor Statistics classifies workers according to type of truck operated, as follows:

Truckers, power (fork-lift)
Truckers, power (other than fork-1ift)

## WATCBMAN

A worker who guards premises of plant property, warehouses, office buildings, or banks. Makes rounds of premises periodically in protecting property against fire, theft, and illegal entry

Men's and Boys' Suits and Coats

## CUTTER AND MARKIER

A worker who performs a complete job of marking and cutting cloth and/or lining by hand or machine. Also includes workers who specialize in either marking or cutting the mate rial by hand or machine after marking. In addition, may apread or lay up layers of fabric, or may arrange pattern on material and outline with chalk.

A worker who cuts out body-linings (excluding those specializing in sleeve lining) from single or multiple layers of fabric. In addition, may also mark the outline for the cutting operation.

## BASTER, BODY-LINING AND FACING, HAND

A worker who performs one or more of the following hand operations: attach facing or lining to the forepart, baste facing or shapes after the edge is turned, or baste the body ining smooth. This classification does not include basting on canvas, armhole, shoulder, collar, sleeve lining or cuff.

## BASTER, COLIAR, HAND

A worker who performs operations which involve attaching top and under collar to garment. This classification does not include preparing collars before they are attached.

## BUTTON SEWER, HAND

A worker who sews buttons to garments by hand, using needle and thread. In addition, may match buttons or mark location of buttons.

BUTTONHOLE MAKER, HAND
A worker who sews buttonholes in garments by hand.
FINISHER, HAND
A worker who performs one or more of the following hand operations: sewing or felling lining to lining, or lining to cloth at the armholes, shoulders, sleeve bottoms, body lining, top and undercollar to neck of coat, and felling corners where it is impractical or undesirable for the various machines to be used - such as corners between facing and bottom turnup, openinge over thick seams, etc.

## FITTHRR

A worker who sorts, matches and trims cut garment parts and linings preparatory to the sewing operations. This classification excludes workers who do only such single operations as stamping, marking sizes, marking stitches, etc.

## INSPECTOR, FINAL

## (Kxaminer)

A worker who examines and inspects completed garments prior to pressing or shipping and whose vork involves: determining whether the garments conform to shop standards of quality and marking defects such as dropped stitches, bad seams, etc. In addition, may make minor repairs.

## INSPECTOR, FINAI - Continued

Thread trimers who may only casually inspect garments are not included in this classification. In many shops manufacturing inexpensive garments there will be no inspectors alling within this description; in those shops whatever inspection is carried on is usuelly performed by Thread Trimmers.

## PACKER

A worker who places finished garments in shipping containers. In addition, may also seal or close container, and/or place shipping or identification marks on container

## PAIRER AND TURNER

A worker who pairs or brings together various parts of the garment for assembly, or turns various parts, excluding front edges and collars.

## RRESSER, FINISH

(Off-presser; over presser; top presser)
A worker who performs the final pressing operations on completed garments, by means of a hand-pressing iron, or a pressing machine which is heated by gas or steam. Workers wh press only a portion of the completed garment are also included in this classification; however, those who merely remove creases from body inings are excluded.

For wage study purposes, in this industry pressers are classified according to the type of pressing equipment used in coat fabrication departments only:

Pressers, finish, hand - uses hand-pressing fron
Pressers, finish, machine - uses pressing machine which is heated by steam.

## SEWIMG-MACHINE OPERATOR

A worker who operates a standard industrial sewing-machine or a special-purpose eving machine to perform the stitching involved in making parts of garments, in joining va fous garment sections together, or in attaching previously completed garment parts to partially completed garments

For wage study purposes, in this industry sewing-machine operators are classified according to garment; for selected sewing operations, workers are further designated according to operation, as followa:

## Sewing-machine operators (coats)

Baste edges - An operator who bastes pront edges and bottoms, just after the fron edge of the coat has been turned, with a temporary removable chain-atitch.
body lining operate, jump-stitch machine - An operator who bastes on canvas or performs various

## SEWING-MACHINE OPERATOR - Continued

Buttonhole making - A worker who operates a buttonhole machine that automatically cuts and stitches buttonholes in garments or garment parts, and whose work involves: posiand pressing pedal to start machine; and releasing presser foot and removing garment when uttonhole is completed. In addition, may adjust machine to cut different sizes of buttonholes.

Fell body lining, bottom and side - An operator who fells (joins) body lining to cloth forepart at aide seams and bottom of coat with a machine designed to join parts by means of a blind stitch which does not show on the front side of the cloth.

Join shoulders, cloth - An operator who Joins shoulder of cloth forepart to back.
Join side seams - An operator who joins back to forepart (front) of garment. Join under-collar cloth and under-collar canvas; or piece pockets - Jin top-sleeve Includes operators who lining; or sew cloth and lining facings to the pocket lining and may also make the cash pocket.

Pad collar and lapels - An operator who joins (pads or quilts) collar and lapel of forepart to canvas by numerous rows of blind stitching.

Pipe edges - An operator who, by means of a folder attachment, sews a narrow bias strip (piping) to the raw edges of seams to form a binding or piping.

Sew darts (cloth) - An operator who sews the "darte", "gores", or "clams" in the body at the walst of the coat front (cloth).

Sew edge tape - An operator who sews narrow tape down front edges of coat and across bottoms after facing is first attached to front by hand or machine basting. Usually performed on sewing-machine with cutting attachment.

Sew in sleeve - An operator who sews completed sleeves to the body of the coat. Stitch edges - An operator who stitohes fronts, lapels, and collars along the edges.

## Sewing-machine operators (trousers)

Make pockets - An operator who makes either complete front, side, or back pockets or complete pockets exclusive of sewing facings (piecing) to pocket linings.

Serging - An operator who makes covering (or overlocking, overcasting, or serging) stitch over raw edges of cloth on a special machine to prevent raveiling.

Stitch pockets - An operator who stitches around edge of pocket lining, after the pockets have been turned, as a reinforcing seam.

## SHAPRR, EDGE AND BOTTOM

A worker who marks and trims lapels, front edge, and bottom of coat with a shears Lapels are marked by means of a special pattern or "shaper". The lower part of the front edge and bottoms may also be marked with the aid of special patterns.

## THREAD TRTMMER

(Cleaner; clipper)
A worker who trims loose thread ends, basting threads and seam edges of garments with scissors prior to pressing or packing.

Workers who also carefully examine and inspect garments are classified as Inspecors, Final.

For wage study purposes, in this industry thread trimmers are classified according to garment, as follows:

> Thread trimers (coats)
> Thread trimmers (trousers)

## UNDER-PRESSER

## (Forepresser; parts presser)

A worker who uses a hand iron, machine iron, or a powered press to press garment parts such as pockets, seams, shoulders, etc., during the fabricating process.

For wage study purposes, in this industry under-pressers are classified according to garment, as follows:

> Under-pressers (coats)
> Under-pressers (trousers)

## WORK DISTRIBUTOR

## (Bundle carrier)

A worker who carries or trucks garments in various stages of completion to the workwho to perform the next operation on sarment. May exercise aome discretion in distri buting work, but has no supervisory responsibilities

## Women's and Misses' Dresses

## CUITIER AND MARKER

A worker who marks the outlines of various garment parts on a ply of fabric and who cuts out parts with shears, hand knife, or powered cutting machine. In addition, may spread

CUTYTER AND MARKER - Continued
or lay-up cloth on cutting table. This classification includes workers who specialize in cutting or in marking; specialized markers using perforated patterns, marking by use of talcum, are amitted as are all workers who specialize in spreading cloth.

Workers engaged in marking and cutting linings and trimaings are included in the classification.

INSPECTOR, FINAL (EXAMINIKR)
A worker who examines and inspects completed garments prior to pressing or shipping and whose work involves: determining whether the garments conform to shop standards of quality, and marking defects such as dropped stitches, bad seams, etc. In addition, may make minor repaire.

Thread trimmers who may only casually inspect garments are not included in this classification. In many shops manufacturing inexpensive garments there will be no inspectors palling within this classification; in those shops whatever inspection is carried on is usually performed by Thread Trimmers.

## PRESSER

A worker who performs pressing operations (finish or under) on garments or garment parts by means of a hand-pressing iron and/or powered press or mangle.

For wage study purposes, the Bureau of Labor Statistice clasaifien pressers according to type of pressing equipment used, as follows:

## Presser, hand <br> reaser, machine <br> Presser, hand and machine

Workers are classified as "pressors, hand and machine" when sizable proportions of their work are performed by each of the two methods. Otherwise, the predominant type of pressing is the determining factor in classification.

SEWER, HAMD (FINISHER)
(Bench worker)
A worker who porforms sewing operations by hand including sewing on buttons, making buttonholes, stitching edges, closing openings that have been left by various hand and machine operations.

Workers who specialize in sewing tickots or labels are not included in this classification.

SEWIMG-MACHINE OPXRATOR, SECTION SXSTIM
An operator who uses a standard or special purpose sewing-machine to perform the seving operations required in making parte of garments, joining parts made by others, joining

SEWING-MACHIME OPERATOR, SEOTION SYSTEM - Continued
various sections together, or in attaching previously completed parts to partially completed garments, but tho does not 1 in shops that operate entirely on garments, but who does not construct the entire garment. In shops that operate entirely on a (except buttonhole makers and button sewers) without any differentiation of operators by type of machine or operation pexformed. In shops that operate partly on a section system, this classification would include all operators who do not construct an entire garment.

## SEWING-MACHINE OPFRATOR, SINGLE-HAND (TAILOR) SYSTHM

An operator who uses a sewing-machine to perform all the standard sewing-machine operations involved in the manufacture of a complete garment and whose work involves: assembing and joining all parts of the garment except those added by finishers. Usually an experienced operator working on better-grade apparel in which the variety of design is

This classification includes workers, employed inaingle-hand syatem shops who pairup and work as a toam and divide work tickets equalifs this arrangement is informal, in contrast to the section system on which rates are established for individual operations

## THREAD TRIMMER (CIRAAKER)

(Clipper)
A worker who trims loose thread ends, basting threads and seam edges of garments with scissors prior to pressing or packing.

Workers who also carefully examine and inspect garments are classified as IMSPECTORS, FINAL.

## WORK DISTRIBUTOR

A worker who carries or trucks garments in various stages of completion to the worker who is to perform the next operation on garment. May exercise some discretion in distribution work, but has no supervisory reaponsibilities.

## Paints and Varnighes

IABELER AID PACKIR
A worker who pastes identifying labels on cans or other containers by hand or by mans of a labeling machine, and/or who packe labeled containers into boxes or cartons

## 

(See Maintenance and Pewor Plant, page 34, for desoription.)
(Batchmaker; compounder)
or solids) are blended or mixed in controlled emounts to produce intermediate or finished products.

## TECERICIAN

## (Assistant chemist)

A worker who performs predetermined chemical tests, for example, to ascertain whether purchased raw materials meet plant specifications, or to determine whether processing uate in chemistry or has equivalent training and experience.

## TINTER

## (Color matcher, enamel maker

A worker who colors or tints paints, and whose work involves a combination of the following: blending basic color pigments in correct proportions to match standard colo thore or accoraing spector viscosity of batch sgainst sample or apecifications, and king nei ground paint.

## TRUCKER, HAND

A worker who pushes or pulls hand trucks, cars or wheelbarrows used for transport ing goods and materials of all kinds about a warehouse, manufacturing plant, or other estabtorage bins, etc., and may keep records of materials moved.

## VARNISH MAKER

(Kettleman; oil cooker; varnish cooker)
A worker who cooks necessary ingredients such as resins and gums in kettle to make various types of varnishes and oils according to specifications, and whose work involves: regulating controls for temperature; adding ingredients according to formula or other specifications checking viscosity of batch and determining when it meets the standard sample. In addition, may also add thinner to the mixture. See also definition for Mixer.

## ASSTMBLIRR

## (Bench assembler; floor assembler; jig assembler; linie assembler; sub-assembler)

A worker who assembles and/or fits together parts to form complete units or subassemblies at a bench, conveyor line, or on the floor, depending upon the size of the units and semblies at a bench, conveyor line, or on the floor, depending upon the size of the units and
the organization of the production process. The work of the assembler may include processing the organization of the production process. The work of the assembler may include processing a desired fit as well as power tools and special equipment when punching, riveting, soldering a desired
or welding of parts is necessary. Workers who perform any of these processing operations ex-
clusivelyas part of specialized assembing operations are not included in this classification.

Class A - A worker who assembles parts into complete units or subassemblies that require fitting of parts and decisions regarding proper performance of any component part $\alpha$ the assembled unit, and whose work involves any combination of the following: assembling from drawings, blueprints or other written specifications; assembling units composed of a variety of parts to ortain spotfied alearances land units requiring careful fitting and adjustine precision measuring instruments.

Class B - A worker who assembles parts into units or subassemblies in accordance with standard and prescribed procedures, and whose vork involves any combination of the fol lowing: assembling a limited range of atandard and familiar products composed of a number of small or medium-sized parts requiring some fitting or adjusting; assembling large units that require little or no fitting of component parts; working under conditions where accurate performance and completion of work within set time limita are essential for subsequent assembling operations; and using a limited variety of hand or powered tools.

Class C - A worker who performs short-cycle, repetitive assembling operations, and whose work does not involve any fitting or making decisions regarding proper performance of the component parts or assembling procedures.

## DRILL-PRESS OPERATOR, SINGLE- OR MULTIPLE-SFINDLE

Performs such operations as driliing, reaming, countersinking, counterboring, spotfacing and tapping on one or more types of single-spindle or multiple-spindle drill presses.

## This classification includes operators of all types of drill presses other than

 radial-drill presses and portable drilling equipment.Class A - Operator who is required to set up machine for operations requiring careful positioning, blocking and aligning of units; to determine speeds, feeds, tooling and operation sequence; and to make all necessary adjustments during operation to achieve requisite dimensions or

Operator who is required to set up machine where speeds, feeds, tooling and operation sequence are prescribed but whose work involves very difficult operations such as deep drilling, or boring to exacting specifications.

## DRILL-PRESS OPERATOR, SINGLE- OR MULTIPLE-SPINDIE - Continued

Class B - Operator who is required to set up machine on standard operations where feeds, speeds, tooling and operation sequence are prescribed; and to make all necessary adjustments during operation or

Operator who 18 required to maintain set-up made by others, including making all necessary adjustments during operation on work requiring considerable care on the part of the operator to maintain specified tolerances.

Class C - Operator who is required only to operate machine, on routine and repetitive operations; to make only minor adjustments during operation; and when trouble occurs to stop the machine and call on foreman, leadman, or set-up man to correct the operation.

## EIECTRICIAN, MAINTENANCE

(See Maintenance and Power Plant, page 34, for description.)

## ENGINE-LATHE OPERATOR

Operates an engine lathe for shaping external and internal cylindrical surfaces of metal objects. The engine lathe, basically characterized by a headstock, tailstock, and powerfed tool carriage, is a general-purpose machine tool used primarily for turning. It is also commonly used in performing such operations as facing, boring, drilling, and threading; and, equipped with appropriate attachments, it may be used for a very wide variety of special machining operations. The stock may be held in position by the lathe "centers" or by various types of chucks and fixtures.

This classification excludes operators of bench lathes, automatic lathes, automaticscrew machines, and hand-turret lathes and hand-screw machines.

Class A - Operator who is required to set up machine; to select feeds, speeds, tooling and operation sequence; and to make necessary adjustments during operation to achieve requisite dimensions or

Operator who is required to set up machine from drawings, blueprints or layout, in accordance with prescribed feeds, speeds, tooling and operstion sequence and to make necessary adjustments during operation where changes in work and set-up are frequent and where care is essential to achieve very close tolerances.

Operator may be required to recognize when tools need dressing, to dress tools, and to select proper coolants and cutting and lubricating oils.

Class B - Operator who is required to maintain operation set up by others, by making all necessary adjustments, where care is essential to achieve very close tolerances or

Operator who is required to set up machine on standard or roughing operations where feeds, speeds, tooling and operation sequence are prescribed; and to make adjustments during operation.

## ENGINE-LATHE OPERATOR - Continued

Operator may be required to recognize when tools need dressing, to dress tools and to select proper coolants and cutting oils

Class C - Operator who is required only to operate machine on routine and repetitive operations; to make only minor adjustments during operation; and when trouble occurs to stop the machine and call on foreman, leadman, or set-up man to correct the operation.

## GRINDIMG-MACHINE OPERATOR

(Centerless-grinder operator; cylindrical-grinder operator; external-grinder operator; internal-grinder operator; surface-grinder operator; Universalgrinder operator)

A worker who operates one of several types of precision grinding machines to grind internal and external surfaces of metal parts to a smooth and even finish and to required dimensions. Precision grinding is used primarily as a finishing operation on previously machined parts, and consists of applying abrasive wheels rotating at high speed to the surfaces to be ground.

In addition to the types of grinding machines indicated above, this classification includes operators of other production grinding machines such as: single-purpose grinders, (drill grinders, broach grinders, saw grinders, gear cutter grinders, thread grinders, etc.), and automatic and semi-automatic seneral purpose grinding machines.

Class A - An operator who is required to set up machine; to select feeds, speeds, tooling and operation sequence; and to meke necessary adjustments during operation to achieve requisite dimensions or

An operator who is required to set up machine from drawings or blueprints or lay-out in accordance with prescribed feeds, speeds, tooling and operation sequence and to make nec essary adjustments during operation where changes in work and set-up are frequent and where care is essential to achieve very close tolerances.

Operator may be required to recognize when tools need dressing, to dress tools, and to select proper coolants and cutting and lubricating oils.

Class B - An operator who is required to set up machine on standard operations where feeds, speeds, tooling and operation sequence are efther prescribed or are known from past experience; to make adjustments during operation; and to maintain prescribed tolerances or

An operator who is required to maintain operation set up by others, by making all necessary adjustments, where considerable care is essential to achieve very close tolerances.

Operator may be required to recognize when tools need dressing, to dress tools and to select coolants and cutting oils.

Clasa C - An operator whois required only to operate machine on routine and repetitive operations; to make only minor adjustments during operation; and when trouble occurs to stop the machine and call on foreman, leadman, or set-up man to correct the operation.

## INSFECTOR

A worker who performs such operations as examining parts or products for flaws and defects, and checking their dimensions and appearance to determine whether they meet the required standards and specifications.

Class A - A worker who inspects parts; products, and/or processes with responsibility for decisions regarding the quality of the product and/or operations, and whose work involves any combination of the following: thorough knowledge of the processing operations measuring instruments; interpreting drawings and specifications in inspection work on units composed of a large number of component parts; examining a variety of products or processing operations; determining causes of flaws in products and/or processes and suggesting necessary changes to correct work methods; and devising inspection procedures for new products.

Class B - A worker who inspects parts, products, and/or processes and whose work involves any combination of the following: knowledge of processing operations in the branch of work to which he is assigned, limited to familiar products and processes or where performance is dependent on past experience; performing inspection operations on products and/or quence of inspection operations, including decisions regarding proper fit or performance of some parts; and using precision measuring instruments.

Class C - A worker who inspects parts, products and/or processes and whose work involves any combination of the following: short-cycle, repetitive inspection operations; using parts or products, rejecting units having obvious deformities or flaws.

JANITOR

## (Sweeper; cleaner)

A worker who sweeps and cleans shop areas, washrooms and offices, and removes waste and refuse. May wash floors and windows.

## MACHINIST, PRODUCTION

A worker who is required to fabricate metal parts involving a series of progressive operations and whose work involves most of the following: understanding of written instructions and specifications; planning and laying out of work; using a variety of machinist's hand tools and precision measuring instruments; setting up and operating standard machine tools; shaping of metal parts to close tolerances; making standard shop computations relating to dimensions of work, tooling, feeds and speeds of machining; understanding of the working properties of the common metals; and selecting standard materials, parts and equipment needed for his work. In general, the machisist wing and experience.
(Milling-machine operator, automatic; milling-machine operator, hand)
Performs a variety of work such as grooving, planing, and shaping metal objects on a milling machine, which removes material from metal surfaces by the cutting action of multi toothed rotating cutters of various sizes and shapes.

Milling-machine types vary from the manually controlled machines employed in unit production to fully automatic (conveyor-fed) machines found in plante engaged in mass produc tion. This classification includes operators of all types of milling machines except single. purpose millers such as thread millers, duplicators, die sinkers, pantograph millers and en graving millers.

Class A - Operator who is required to set up machine; to select feeds, speeds, tooling and operation sequence; and to make necessary adjustments during operation to achieve requisite dimensions or

Operator who is required to set up machine from drawings, blueprints, or lay-out in accordance with prescribed feeds, speeds, tooling and operation sequence, and to make necessary adjustments during operation where changes in work and set-up are frequent and where considerable care is essential to achieve very close tolerances.

Operator may be required to recognize when tools need dressing, to dress tools, and to select proper coolants and cutting and lubricating oils.

Class B - Operator who is required to set up machines on standard operations where feeds, speeds, tooling and operation sequence are prescribed; to make adjustments during oper ation; and to maintain prescribed tolerances or

Operator who is required to maintain operation set up by others, by making all neces. tments, where considerable care is essential to achieve very close tolerances.

Operator may be required to recognize when tools need dressing, to dress tools, and to select proper coolants and cutting oils.

Class C - Operator who is required to operate only, on routine and repetitive operations; to make only minor adjustments during operation; and when trouble occurs to stop machine and call on foreman, leadman or set-up man to correct the operation.

TOOL-AND-DIE MAKER
(Die maker; Jig maker; tool maker; fixture maker; gauge maker)
A worker who constructs and repairs machine-shop tools, gauges, jigs, fixtures or dies for forginge, punching and other metal-forming work, and whose work involves most of the following: planning and laying out of work from models, blueprints, drawings or other oral and written specifications; using a variety of tool-and-die maker's hand tools and precision measuring instruments; understanding of the working properties of common metals and alloys;
setting up and operating of machine tools and related equipment; making necessary shop compu-

## TOOL-AND-DIE MAKRR - Continued

tations relating to dimensions of work, speed, feeds, and tooling of machines; heat-treating of metal parts during fabrication as well as of finished tools and dies to achieve required qualities; working to close tolerances; fitting and assembling of parts to prescribed tolerances and allowances; and selecting appropriate materials, tools and processes. In general, the tool-and-die maker's work requires a rounded training in machine-shop and toolroom practice usually acquired through a formal apprenticeship or equivalent training and experience.

For wage study purposes, the Bureau of Labor Statistics classifies workers by type of shop, as follows:

> Tool-and-die makers, jobbing shops
> Tool-and-die makers, other than jobbing shops

## TRUCKER, HAND

(See Paints and Varnishes, page 40, for description.)

## WELDER, HAND

A worker who fuses (welds) metal objects together by means of an oxyacetylene torch or arc welding apparatus in the fabrication of metal shapes and in repairing broken or cracke metal objects. In addition to performing hand welding or brazing operation, he may also lay out guide lines or marks on metal parts and may cut metal with a cutting torch.

Clase A - Worker who performs welding operations requiring most of the following: planning and laying out of work from drawings, blueprints or other written specifications; ermining operation sequence; welding of high pressure vessels or other objects involving critical safety and load requirements; working from a variety of positions; and ability to weld with gas or arc apparatus.

Class B - Worker who is required to perform either arc or gas welding operations on repetitive work, where no critical safety and load requirements are involved; where the work calls mainly for one position welding; and where the layout and planning of the work are performed by others.

## EXIRACTOR OPERATOR

## (Whizzer operator)

A worker who removes surplus moisture from materials (such as wet cloth, clothing knit goods, and yern) by operating an extractor and whose work involves most of the following loading material into perforated drum of machine by hand or hoist; closing lid and starting moving partly dried materials; and hand trucking materials within the department. In addition, the worker may assist the Washer in loading, operating, or unloading the washing machine.

## FINISHER, FLATWORK, MACHINE

A worker who performs flatwork finishing operations by machine and whose work inolves one or more or the following: shaking out the creases in semi-dry washing to prepar roning machine by placing the articles on the feeder rollers; and catching or receiving arti machine and partially folding them cles as they emerge from the machine and partially folding them.

## FIREMAN, STATIONARY BOIIER

(See Maintenance and Power Plant, page 34 , for description.)

## IDENTIFIER

A worker who sorts soiled bundies, places the contents into various bags and by means of flags, pins or other devices identifies the net with a customer tag or ticket. In addition may weigh, list or count same or all articles contained in each bundle. This classification does not include workers who mark or otherwise identify each individual piece contained in a bundle.

## MARKER

A worker who marks or affixes by hand or mechanical means, customer identifying ymbols on soiled garments, linens, or other articles. In addition may weigh, list, or count articles contained in esch bundle, sort contents of esch bundle into groups according to treat

## MARKER - Continued

ment to be received, or note and record any damaged or stained condition of articles. This classification does not include workers who do sorting, examining, or listing without marking the various articles.

## RRESSER, MACHINE, SHIRTS

A worker who operates or tends the operation of one or more of the several type wachines that press shirts, and who perform such shirt pressing operations as body pressing, bosom pressing, collar and cuff pressing, and/or sleeve pressing.

## WASHER, MACHINE

A worker who operates one or more washing machines to wash household linens, garents, curtains, drapes and other articles and whose work involves the following: manipulaing valves, switches, and levers to start and stop the machine and to control the amount and nd blaching soluttions; and loading and unloading the washing machina. In addition may make and bleaching solutions; and loading and unloading the washing machine. In adaition may make inor repairs to washing machine

## WRAPYER, BUNDIF

A worker who wraps packages or finished products, or packs articles, goods, or maerials in cardboard boxes and secures the package or box with twine, ribbon, glumed tape, or aste. The worker may segregate articles according to size or type, according to customer's order and inspect articles for defects before wrapping.

## Auto Repair Shops

## BODY REPAIRMAN, MEPEAI

(Automobile-collision serviceman; fender and body repairman; body man)
Repairs damaged automobile fenders and bodies to restore their original shape and smoothness of surface by hamering out and filling dents, and by welding breaks in the metal. smoothness of surface by hammering out and filling dents, and ind nelding breaks in tave bolts and nuts, take off old fenders, and install new fenders. May perform such related tasks as replacing broken glass and repairing damaged radiators and woodwork. May paint repaired surfaces.

## IECTIRICAN, AUTPOMOTIVE

## (Ignition repairman)

Repairs and installs ignition systems, starters, coils, panel instruments, wiring, and other electrical systems and equipment on automobiles: performs such duties as diagnosing trouble by visual inspection or by use of testing devices; adjusting timing; adjusting dis ributor breaker-point gaps with thickness gage; replacing defective parts on starters, gen repair generators. May repair and adjust carburetors.

GREASER

## Lubricating man)

Lubricates, by means of hand-operated or compressed-air operated grease guns and ill sprays, all parts of autamobile or truck where lubrication is required, using proper type virs and refills with new. May perform other related duties, such as checking radiator water evel, checking and adding diatillad water to bettery, repairing tires, etc. Mav also perfor解 duties of washer.

## MECHANIC, AUTOMOTIVE

Repairs automobiles and trucks, performing such duties as disassembling and overhaul ing engines, transmissions, clutches, rear ends, and other assemblies on automobiles, replac ing worn or broken parts, grinaing valves, aajusting brakes, tightening boay bolta, aligning wheels, etc. Tn addition to general automotive mechanics, this classification also includes workers whose duties are limited to repairing and overhauling the motor.

Class A - Repairs, rebuilds, or overhauls engines, transmissions, clutches, rear ends ar other assemblies, replaces worn or broken parts, grinds valves, bores cylinders, fits remove or replace motors, transmisaions or othar assemblies. May do machining of parts.

Class B - Adjusts brakes or lights, tightens body bolts, aligns wheels, or makes ther adjustments or repairs of a minor nature; or removes and replaces motors, transmissions clutches, rear ends, etc., but does no repairing, rebuilding, or overhauling of these assem blies. Workers who are employed as helpers to Mechanics are excluded from this classification

## WASHER, AUTOMOBIIE

(Car washer; wash boy)
Washes automobiles and trucks; sweeps and cleans interior of automobile; may polish auto vehicle bodies, using polishing compound and a cloth. Various parts of this job may be performed by individual workers in automobile laundries production lines

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| Duplicating-machino operator ....... Eloctrician (building construction) |  | ${ }_{2,}^{2} 9$ | achine oporator (printing) <br>  |  |  |


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| Maintenance man, general utility (paints and varnishes) | 39 | 20 |
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| Matron (office building service) |  | 24 |
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| Mechanic, automotive (auto repair shops) | 44 | 22 |
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| Hechanic, maintenance | 34 | 14 |
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| Packor | 36 | 15 |
| Packer (bakeries) ... |  | 23 |
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| Paintor (builaing construction) |  | 23 |
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| Plumber (building construction) ...... | 35 | 23 |
| Portor ( $\quad$. | 35 | 15 |
| Portor (office building sorrice) |  | 24 |
| Press assistant (printing) ...... | - | 24 |
| Press foodor (printing) .... |  | 24 |
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| Pressor, finish, hand (mon's and boys' suits and coats) | 37 | 18 |
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| Sewing-machine operator, eingle-hand (tailor) system (women misses' dresses) | 39 | 20 |
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| Thread trimmor (women's and misses' dresses) | 39 | 20 |
| Tile lajer (butiding conatruction) |  | 23 |
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| Wrapper, bundle (laundries) .............. | 44 | 22 |


[^0]:    4/ More than 14,000 dwelling units were started in the area during 1950.

[^1]:    Soe footnotes at end of table.
    *oe fransportation (excluding railroads), communication, and other public utilitios
    ** Finance, insurance, and real estats.

[^2]:    See footnotes at end of table.
    (oxcluding railroads), communication, and other public utilities

[^3]:    See footnoter at end of table.
    Transportation (excluaing railioads), commanication, and other public utilities.

[^4]:    $\frac{1}{2}$ Excludes premium pay for overtime.

[^5]:    1. Excludes premium pay for overtime and night work.

    Includes data for industry divisions not shown separately.

[^6]:    

[^7]:    $\frac{1}{2}$ Lowest rates formally establighed for hiring either men or women plant workers, other than watchmen. Other than office workers.
    Includes data for 1 ndustries other than those show separately. Loss than 0.05 of 1 percent.
    Lransportation (excluding railroads), communication, and other public utilities.

[^8]:    1/ Other than office workers.
    2. Includes data for industries other then those shown separately.

    Less than 0.05 of 1 percent.
    railroads), communication, and other public utilities

[^9]:    $\frac{1}{2} /$ Othor than office workers.
    Loss than 0.05 of 1 percent.
    Transportation (exaluding railroads), communication, and other public utilities.
    ** Finance, insurance, and real estate.

