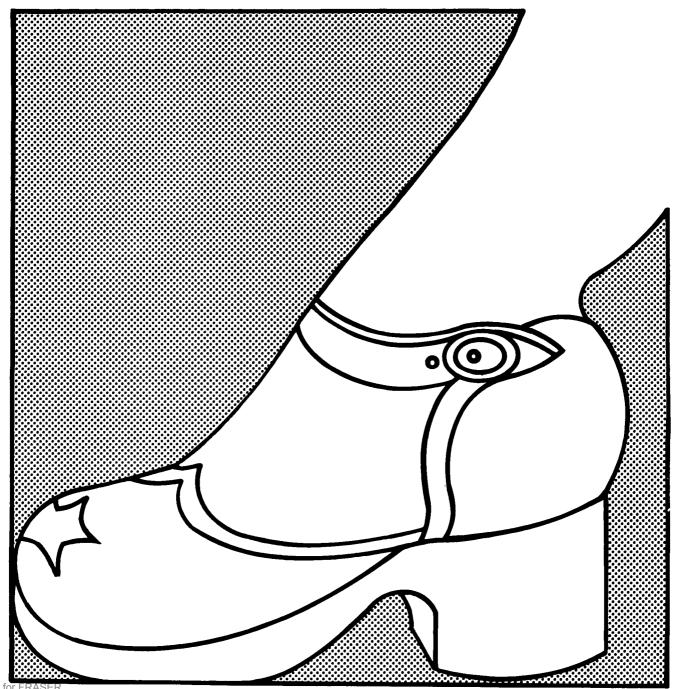
Industry
Wage Survey
Footwear
March 1971
Bulletin 1792

U.S. DEPARTMENT OF LABOR Bureau of Labor Statistics

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Footwear March 1971

Bulletin 1792

U.S. DEPARTMENT OF LABOR Peter J. Brennan, Secretary BUREAU OF LABOR STATISTICS Ben Burdetsky, Deputy Commissioner 1973



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Preface

This bulletin summarizes the results of a Bureau of Labor Statistics survey of wages and related benefits in the footwear manufacturing industry in March 1971. A similar survey was conducted in March 1968 (BLS Bulletin 1634).

Information is provided separately for major product branches in the industry. Separate releases were issued in late 1971 for the following States and areas:

Men's Goodyear-welt dress shoes:

Maine

Brockton, Mass.

Tennessee

Wisconsin

Women's cement-process (conventional-lasted) shoes:

Maine

Boston-Lynn, Mass.

Haverhill, Mass.

Lawrence-Lowell, Mass.

Southeastern New Hampshire

New York, N.Y.

Arkansas

Missouri

Los Angeles-Long Beach, Calif.

Misses' and children's Goodyear-welt shoes:

Southeastern Pennsylvania

Copies of these releases are available from the Bureau of Labor Statistics, Washington, D.C. 20212, or any of its regional offices.

This study was conducted in the Bureau's Office of Wages and Industrial Relations. Joseph C. Bush of the Division of Occupational Wage Structures prepared the analysis in the bulletin. Field work for the survey was directed by the Assistant Regional Directors for Operations.

Other reports available from the Bureau's program of industry wage studies, as well as the addresses of the Bureau's regional offices, are listed at the end of this bulletin.

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Footwear, March 1971

Summary

Straight-time earnings of production and related workers in the leather footwear manufacturing industry averaged \$2.42 an hour in March 1971. Workers in the New England region, three-tenths of the 145,518 workers within scope of the Bureau's survey, averaged \$2.52; averages in the other regions ranged from \$2.61 in the Great Lakes to \$2.16 in the Border States.

Over nine-tenths of the industry's production workers earned from \$1.60 to \$4 an hour. The middle-half of the workers ranged between \$1.88 and \$2.77. Factors contributing to this wide dispersion of earnings included the variety of job skills required by the industry, extensive use of incentive wage systems, and pay levels which varied according to location and type of footwear.

Women's cement process (conventional lasted) shoes had the highest employment of the seven branches studied and accounted for approximately 4 of 10 workers in the industry; workers in these plants averaged \$2.44 an hour. Earnings levels in the other branches ranged from \$2.63 for workers in plants primarily making misses' and children's Goodyear-welt shoes to \$2.31 for those in misses' and children's cement-process (conventional-lasted) shoe plants.

Wage levels also varied widely among occupations within each branch. In the women's cement process (conventional-lasted) shoe plants for example, average earnings for a number of highly populated jobs were \$2.40 for repairers, \$2.41 for fancy stitchers; \$2.88 for cement process sole attachers; \$3.12 for machine side lasters; and \$3.19 for machine cutters of the vamp and whole shoe.

Paid holidays, paid vacations, and life, hospitalization, and surgical insurance were provided to almost all production and officeworkers. Sickness and accident insurance, and private retirement pension plans covered nearly three-fifths and two-thirds of the plantworkers, respectively.

Industry characteristics

Footwear manufacturing plants within scope of the survey employed 145,518 production and related

workers in March 1971—a reduction of nearly 16 percent since a similar Bureau study in March 1968.² Employment declined most in New England (down 29 percent) and the Middle West (24 percent), and, in women's cement-process, conventional lasted, shoes (26 percent), and moccasin-constructed shoes with handsewn plug (49 percent) branches of the industry. Plant closings contributed to these employment declines. There were 577 establishments within scope of the 1971 survey compared with 674 in 1968. The mean-size plant (285 total employees), however, was virtually the same in both surveys.

Approximately 41.7 million pairs of shoes (except slippers and rubber footwear) were produced in March 1971-15 percent less than the 49.1 million pairs manufactured in March 1968.3 Men's shoe production decreased 4 percent and women's and misses' 24 percent while shoe imports climbed steadily. In 1968, the United States imported 23.8 million pairs of men's leather shoes compared with 36.6 million in 1971-a 54-percent increase.4 Corresponding imports of women's shoes were 64 million pairs in 1968 and 95.6 million in 1971 (49 percent increase), and leather ski boots and other leather athletic footwear, 2.5 million in 1968 and 6 million in 1971 (137-percent rise). The domestic production of shoes with soles vulcanized to fabric uppers, another competitor to the domestic leather footwear industry, increased only 2 percent from 15.3 million pairs in March 1968 to 15.7 million pairs in March 1971.

In the leather footwear industry, productivity declined between 1968 and 1971. The 1971 index for output per man-hour of all employees was 101.3

¹ See appendix A for scope and method of survey and for definitions of the regions used in the study. Earnings data exclude premium pay for overtime and for work on weekends, holidays, and late shifts.

² See Industry Wage Survey: Footwear, March 1968 (BLS Bulletin 1634, 1969).

³ Current Industrial Reports, Shoes and Slippers, Series M31 A(71)-3 and M31 A(69)-3, Bureau of the Census.

⁴ U.S. Imports for Consumption and General Imports, SIC-Based Products, Report FT210, 1968 annual and Report FT 210, 1971 annual, Bureau of the Census. Data relate to imports for consumption.

⁵ Current Industrial Reports, Shoes and Slippers.

(1967=100) compared with 103.5 in 1968.6 The 101.3 figure was substantially less than the 114.4 reported for the index on all manufacturing industries.⁷

Products. The industry makes a wide variety of shoes in many combinations of sizes, styles, and shapes, and by several different methods of construction.8 Data in this report are tabulated separately for seven industry branches which accounted for slightly over four-fifths of the industry's labor force. Establishments in these branches were classified according to the predominant method of construction (bottoming, i.e., the means by which the outsole is attached to the shoe) and type of shoe manufactured-men's (dress and work), women's, misses', children's, and infants'. Text table 1 presents the proportions of production workers in the branches for which data are tabulated. Other important types of leather footwear produced by the industry include women's Littleway (McKay) shoes and leather footwear with vulcanized or injection molded shoe construction.

Location. Four of the eight regions studied separately employed slightly more than three-fourths of the work force: New England, three-tenths; Middle Atlantic, about one-fifth; and the Southeast and Great Lakes, slightly over one-eighth each. The Border States was the only region that gained employment (4 percent) between the 1968 and 1971 surveys. In the other regions, except the Southeast, employment declined from 29 percent in New England to 6 and 7 percent, respectively, in the Middle Atlantic and Southwest.

The regional mix varied substantially among these seven industry branches. Workers in New England, for example, made up four-fifths of those in the moccasin-constructed shoe branch, in contrast to one-fifth in men's Goodyear-welt dress shoes and one-third in women's cement process (conventional lasted) shoes.

As in the 1968 survey, workers in metropolitan areas accounted for slightly more than two-fifths of the industry's work force. The corresponding proportions for the major regions were New England, one-half; the Middle Atlantic, four-fifths; Southeast, one-fifth; the Great Lakes, three-tenths; and the Middle West, one-tenth. Variations by industry branch ranged from approximately one-fifth to one-half, as shown in text table 1.

Text table 1. Percent of production workers in footwear plants by selected characteristics, United States, 1971

Primary	All establish-	Establishments—						
product	ments	In metro- politan areas	With 250 workers or more	With union contracts				
Men's Goodyear-welt dress shoes Men's Goodyear-welt	19	47	78	45				
work shoes	5	43	72	44				
Men's cement-process shoes	9	34	68	49				
Women's cement- process (conven- tional lasted) shoes	39	42	76	53				
tional lasted) shoes	6	22	71	52				
dren's Goodyear- welt shoes	3	52	79	65				
shoes with hand- sewn plug	3	34	67	6				

Size of establishment. Establishments employing at least 250 workers accounted for three-fourths of the work force. Regionally, the proportions ranged from about nine-tenths in the Middle West to four-tenths in the Pacific. Plants of this size employed at least two-thirds of the workers in each of the industry branches studied separately. (See text table 1).

Unionization. Establishments which had labor management contracts covering a majority of their production workers accounted for slightly less than one-half of the industry's production workers. Such establishments employed approximately one-third of the workers in New England, two-fifths in the Middle Atlantic, three-tenths in the Southeast, three-fourths in the Great Lakes region, and nine-tenths in the Middle West. Text table 1 presents the proportions of workers in union establishments for seven industry branches. The major unions in the industry were the United Shoe Workers of America and the Boot and Shoe Workers Union, both AFL-CIO affiliates.

Occupations and sex. Shoemaking includes the assembly of many separate parts through a series of carefully controlled hand and machine operations. Some occupations in shoe factories require relatively short training periods, e.g., floor boys and girls; other jobs, such as

⁶ Indexes of Output Per Man-Hour, Selected Industries, 1972 Edition (BLS Bulletin 1758, 1972).

⁷ Table 33, Monthly Labor Review, March 1973, p. 126.

⁸ For descriptions of various shoe construction methods, see *How American Shoes Are Made*, United Shoe Machinery Corporation, Boston, Mass., 1966.

⁹ Data for the Southeast region were not published in March 1968 because they did not meet publication criteria.

vamp and whole shoe cutters, are highly skilled. A large number of workers operate various cutting, sewing, lasting, and bottoming machines.

Women, slightly less than two-thirds of the labor force, frequently are employed in top stitching, fitting, and inspection operations. Men, on the other hand, are prevalent in various cutting, lasting, bottoming, and maintenance jobs.

Method of wage payment. Incentive wage systems, usually based on individual piecework, applied to nearly three-fourths of the production workers (See table 37). The proportions of incentive workers ranged from about two-fifths in the Pacific region to slightly over four-fifths in the Border States and Middle West. Among the industry branches, incentive workers constituted between two-thirds and four-fifths of the employment. A majority of the workers in nearly all of the plant jobs selected for separate study were paid incentive rates; occupations which were usually time rated included floor boys and girls, inspectors (crowners), janitors, and maintenance mechanics.

A majority of the time workers were employed in plants having formal rate structures. These workers were divided nearly equally between systems that had single rates and those that had range of rates for an occupation.

Average hourly earnings

Straight-time earnings of the 145,518 production and related workers covered by the survey averaged \$2.42 an hour in March 1971 10 (See table 1). This 15-percent increase was higher than the \$2.10 recorded in the Bureau's March 1968 study of leather footwear plants 11 and compares with a 20-percent rise for production workers in all manufacturing industries. 12 Increases in regional averages for the footwear industry varied from 24 percent in the Middle West and 22-percent in the Great Lakes to 13-percent in both the New England States and Southwest. Between the 1968 and 1971 surveys wages also increased among industry branches from 10-percent for moccasin-constructed shoes with hand-sewn plug to 22-percent for men's Goodyear-welt work shoes. Other branches ranged from 14 to 18 percent.

As indicated in the discussion of industry characteristics, employment shifted among regions and types of footwear plants between surveys. This movement, however, does not appear to be a major factor in the relatively low increase in the overall average for the 3-year period.¹³ Perhaps, the nature of wage adjust-

ments in the industry between 1968 and 1971 better explains the lagging earnings movements in footwear. In 1970, for example, the median general wage increase under union contracts covering at least 1,000 workers in footwear (approximately 63,000 workers) was 15 cents compared with a median adjustment of 26.3 cents per hour for similar collective bargaining agreements in all manufacturing. 14 Two settlements negotiated in early 1971 provided no general wage adjustment in the first year of the contract. The United Shoe Workers, representing 3,500 employees, signed such an agreement with shoe manufacturers in Northeastern Massachusetts-"Profits pinched by increasing competition from abroad" was cited as the reason. 15 The other agreement was between the Brotherhood of Shoe Workers, representing 1,050 employees, and Frolic Footwear, Inc., in Arkansas.

Men, accounting for nearly three-eighths of the industry's production workers, averaged \$2.72 an hour in March 1971 compared with \$2.25 for women. Wage

10 The straight-time hourly earnings presented in this bulletin are not comparable with the gross average hourly earnings published in the Bureau's monthly hours and earnings series. The monthly series combines data for plants primarily manufacturing nonrubber footwear designed for street, work, play, or sportswear and for plants making house slippers as their primary product; the latter group and footwear plants employing fewer than 50 workers were not included in this study. Additionally, unlike the monthly series, estimates here exclude premium pay for overtime and for work on weekends, holidays, and late shifts. Average earnings were calculated by summing individual hourly earnings and dividing by the number of individuals; in the monthly series, the sum of the man-hour totals reported by establishments in the industry was divided into the reported payroll totals.

Estimates of the number of production workers within scope of the study are intended only as a general guide to the size and composition of the labor force in the survey. Planning for the survey required the assembling of lists of establishments considerably in advance of data collection. Thus, establishments new to the industry are omitted, as are establishments originally classified in the footwear manufacturing industry but found in other industries at the time of the survey. Also omitted are footwear plants classified incorrectly in other industries at the time the lists were compiled.

- 11 BLS Bulletin 1634.
- 12 Based on the Bureau's hourly earnings index, adjusted for seasonal variations, overtime, and interindustry employment shifts.
- 13 It is estimated that such shifts account for only a 2-cent decline in the overall 1971 average. Holding employment constant between surveys by region or type of footwear resulted in both cases, in a computed average of \$2.44 rather than \$2.42.
- 14 Based on the Bureau's Current Wage Developments program.
- 15 See "Developments in Industrial Relations," Monthly Labor Review, March 1971, p. 78.

advantages for men over women were found in all regions ranging from 29 cents in the Southeast to 57 cents in the New England and Great Lakes States. Average pay levels for men and women differ for several reasons, including the variation in the distribution of the sexes among establishments with differing pay scales and, as pointed out in the discussion of industry characteristics, among jobs with differing skill and pay levels.

Differences in average earnings for men and women in the same job and area may reflect minor differences in duties performed. Job descriptions in wage surveys usually are more generalized than those in individual establishments to allow for minor differences among establishments in specific duties performed. Also, production at piece rates determine the earnings of many workers. Variation in incentive earnings for individuals or sex groupings may be traceable to differences in work experience, work flow, or other factors which the worker may or may not control.

Regionally, average hourly earnings ranged from \$2.61 in the Great Lakes to \$2.16 in the Border States. The remaining regions averaged \$2.18 in the Southeast and Southwest; \$2.39 in the Pacific; \$2.42 in the Middle Atlantic; \$2.47 in the Middle West, and \$2.52 in New England. The regional variations in pay levels resulted partly from differences in the type of footwear produced. Other factors, however, including the general differences in pay among regions, also were important.

Among the seven industry branches, pay levels ranged from \$2.63 for workers in plants primarily making misses' and children's Goodyear-welt shoes to \$2.31 for those making misses: and children's cement process (conventional lasted) shoes. Neither of these branches, however, accounted for more than 6 percent of the footwear work force. On the other hand, 58 percent of the workers were employed in the two major branches—women's cement process (conventional-lasted) shoes and men's Goodyear-welt dress shoes—where hourly earnings averaged \$2.44 and \$2.48, respectively.

Earnings relationships among the branches differed in New England and the Great Lakes, the only regions providing sufficient comparisions. In both regions, averages were lowest for the women's cement-process (conventional-lasted) shoes. Pay levels in the men's Goodyear welt dress were 6 percent higher than those in women's shoes in New England and 8 percent higher than those in the Great Lakes. The spread in averages between the men's and the women's cement process shoe branches was 2 percent in New England and 12 percent in the Great Lakes.

Among areas and States studied separately, average hourly earnings ranged from \$3.42 for New York

metropolitan area workers in the women's cement process (conventional lasted) branch to \$2.27 for their counterparts in Arkansas. (See individual earnings tables.) Earnings levels also varied in this branch shoe center in Massachusetts: \$2.61 in Boston-Lynn; \$2.67 in Lawrence-Lowell; and \$2.75 in Haverhill. In the men's Goodyear-welt dress shoe branch, averages among the three States and one area studied separately ranged from \$2.30 in Tennessee to \$2.93 in Brockton, Massachusetts.

Workers in metropolitan areas averaged \$2.50 an hour-14 cents more than those in smaller communities. In all but one region permitting comparisons, metropolitan area workers averaged from 3 to 19 cents more an hour than those in smaller communities. In the Border States, the averages were identical (\$2.16).

In the New England, Border States, Great Lakes, and Middle West regions, average hourly earnings in plants with 250 workers or more were from 5 to 27 cents higher than earnings in smaller plants. In the Middle Atlantic States, the relationship was reversed, with a difference of 14 cents between the averages. This variation is due partly to the heavy concentration of employment in the small plants in the relatively highwage New York area. The nationwide relationship (\$2.40 for workers in smaller plants and \$2.42 in larger plants) resulted largely from the regional mix of the two size groups.

These comparisons of average hourly earnings do not isolate the influence of individual characteristics as a determinant of wages. Thus, the wage differences noted in the preceding paragraphs may reflect the interrelationship of these and other factors, including unionization and method of wage payment.

All but 4 percent of the workers earned from \$1.60 to \$4 an hour; the middle half in the array ranged between \$1.88 and \$2.77 (See table 2). Nationwide, 8 percent of the workers were paid at or slightly more than the Federal minimum wage, \$1.60 but less than \$1.65 an hour. The heaviest concentrations at this earnings interval were 14 to 16 percent in the Border States, Southeast, and Southwest; 6 percent or less was recorded in the remaining regions. Among industry branches studied separately, proportions in the \$1.60-\$1.65 interval ranged from 13 percent in moccasin-constructed shoes with hand-sewn plug to less than 3 percent for workers making misses' and children's Goodyear-welt shoes (See tables 2-9).

Occupational earnings

Average hourly earnings of workers in a number of occupations for seven industry branches are presented in

tables 10-36. These occupations, a relatively small proportion of those found in the industry, are arranged in the sequence of major shoemaking processes in the tables, and were chosen primarily to represent wage levels for the types of skills and operations used in manufacturing footwear.¹⁶

Cutting shoe uppers and linings—first of the major operations—is usually performed on machines. Vamp and whole shoe machine cutters earned from \$3.60 in the misses' and children's Goodyear-welt branch to \$2.72 an hour in plants making moccasin-constructed shoes with hand-sewn plug. The \$2.72 average declined between surveys from \$3.06 recorded in 1968 due to employment changes among regions in that branch. New England machine cutters of moccasin shoes accounted for 56 percent of the nationwide workers in 1971 while averaging \$3.22 an hour compared with 86 percent and a \$3.15 level in 1968.

Fitting operations, which typically are performed by women, involve assembling and stitching upper parts and linings to make complete shoe uppers. Fancy stitchers (who sew decorative designs on shoe uppers) were numerically most important of the selected jobs and, in March 1971, had average earnings ranging from \$2.10 to \$2.48 an hour among branches for which data could be published. Pasters, backers, and fitters—also a numerically important group—usually averaged between 11 and 39 cents an hour less than fancy stitchers.

Lasting operations, generally performed by men, include drawing the completed uppers over the last (a footlike form) and attaching the insole. Machine assemblers for the pulling over operation averaged \$2.45 to \$2.86 an hour among the branches for which data could be shown. Where comparison was possible, pullover-machine operators usually averaged from 37 to 69 cents an hour more than machine assemblers for pullover. Average earnings for side lasters and toe lasters ranged from \$2.80 to \$3.57 and from \$2.80 to \$3.42, respectively, among industry branches.

Bottoming methods, as pointed out previously, differ by type of shoe construction. Goodyear stitchers in men's Goodyear-welt dress shoe plants averaged \$3.01 an hour, 2 cents less than their counterparts in men's Goodyear-welt work shoe plants and 19 cents less than those in misses' and children's Goodyear-welt shoe plants. Sole attachers in plants making women's cement-process shoes (conventional-lasted) averaged \$2.88, compared with \$2.80 in plants making misses' and children's cement-process (conventional-lasted) shoes.

Among the few occupations for which data are

16 Wage data for three office clerical jobs also are presented in a number of these tables. presented for both sexes, men usually had higher average earnings than women. This appears to result as much from differences in the distribution of the sexes among establishments with dissimilar pay levels, as from variations in earnings between men and women in the same establishment. For example, among plants manufacturing women's cement-process (conventional-lasted) shoes in Missouri, men employed as vamp and whole shoe machine cutters averaged 32 cents an hour more than women. (See table 31.) Of the 15 plants visited, however, 11 employed both men and women in the job; in seven of these, women averaged more than men.

Occupational averages are presented by size of community and size of establishment for the two major industry branches, men's Goodyear-welt dress shoes and women's cement-process (conventional-lasted) shoes (See tables 11-12 and 21-22). Also tabulated are job averages for metropolitan and nonmetropolitan areas by size of establishment in tables 13 and 23.

Earnings of individuals performing similar tasks varied within the same establishment, particularly for incentive jobs. In the 15 plants studied producing women's cement process (conventional-lasted) shoes in Missouri, for example, the highest paid shoe machine cutter exceeded the lowest paid by 70 cents to \$2.10 an hour.

Establishment practices and supplementary wage provisions

Data were also obtained on certain establishment practices supplementary wage and provisions for production and officeworkers, including work schedules; paid holidays; paid vacations; and health, insurance, and retirement plans.

Scheduled weekly hours and shift practices. Weekly work schedules of 40 hours were in effect in plants employing nearly nine-tenths of the production workers (table 38). The largest proportions working less than 40 hours were the Southwest (23 percent) and the Middle West (20 percent). For officeworkers, 40-hour schedules were predominant in each region; shorter hours were found most frequently in the Southwest and Great Lakes, and longer hours, most frequently in the Southeast. Virtually all of the production workers were employed on the day shift at the time of the survey.

Paid holidays. Nearly all production workers and officeworkers were employed in establishments providing paid holidays, most commonly 8 or 9 days annually (table 39). A majority of the production workers were granted 8 or 9 days in each region except the Middle Atlantic and Border States, where holiday provisions were slightly less liberal. Officeworkers were provided about the same number of holidays as plantworkers.

Paid vacations. Virtually all production workers and officeworkers received paid vacations after qualifying periods of service (table 40). A large majority of the production workers received 1 week's pay after 1 year of service, 2 weeks after 5 years, and 3 weeks after 15 years. About one-tenth of the production workers were in establishments providing 4 weeks' vacation after 25 years of service; these provisions were found mostly in the Southeast and Great Lakes regions. Vacation provisions were slightly more liberal for officeworkers.

Health, insurance, and retirement plans. Slightly over nine-tenths of the production workers were provided the following types of insurance financed at least in part by the employer: Life, hospitalization, and surgical (See table 41). Slightly over four-fifths were covered by basic medical policies; two-thirds by sickness and accident insurance; nearly one-half by accidental death and dismemberment insurance; and about two-fifths by major medical plans. Coverage for some of these plans varied widely among the regions. Major medical insurance, for example, applied to three-fifths of the workers in the Border States and Great Lakes, but to less than one-tenth in the Middle West.

Retirement pension plans, providing regular payments for the remainder of the retiree's life (in addition to Federal social security), were recorded in establishments employing approximately three-fifths of the plantworkers. Among the regions, the proportions of plantworkers covered by pension plans ranged from one-third in New England to over nine-tenths in the Middle West.

The proportions of officeworkers covered by such health, insurance, and pension plans were generally similar to those of production workers. Sick leave plans, however, applied to nearly one-fourth of the officeworkers, but were virtually nonexistent for production workers.

Other selected benefits. Provisions for pay while attending funerals of immediate relatives applied to three-fifths of the production and officeworkers. For production workers, coverage ranged from less than one-tenth in the Pacific States to more than nine-tenths in the Middle West, and for officeworkers, it ranged from two-thirds in the Border States to one-eighth in the Pacific.

Provisions for separation pay because of technological changes or plant closings were reported for slightly more than one-fifth of the production workers and one-seventh of the officeworkers. Coverage, however, was nonexistent for production workers in the Pacific, while nearly three-fourths of the Middle West were provided such benefits (table 42). For officeworkers, the proportions under such provisions ranged from less than 5 percent in New England to about one-half in the Middle West.

Table 1. Average hourly earnings: By selected characteristics

(Number and average straight-time hourly earnings 1 of production workers in footwear manufacturing establishments by selected characteristics, United States and selected regions, March 1971)

	Uni Stat	es 2	Ne Eng	land	Mid Atla	ntic	Bor Sta	tes	South			west	I I	eat kes	Mic	a a t		ific
Characteristic	of workers	nourly	OI	nourly	10	hourly	l ot	hourly	of	hourly	of	hourly	of	Average hourly earnings	of	hourly	of	houstly
All workers	145, 518 51, 695	\$ 2. 42 2. 72	43, 976 17, 398	\$ 2. 52 2. 87	27, 953 11, 087	ļ	!	\$2.16	20, 598 7, 550	1	i	\$2.18 2.43	19, 110 5, 566	1	14, 179 4, 362			\$2.39
Women	93, 823	2. 25	26, 578	2.30	16, 866	2. 23	6, 595		13, 048	2.07	6, 224	2. 08	13, 544	2. 45	9, 817	2. 37	959	2, 65 2, 14
Predominant type of shoe: 3	1					1									į	1		1
Men's Goodyear-welt dress shoes Men's Goodyear-welt work shoes	27, 577 7, 350	2. 48 2. 49	5, 841 2, 304	2.61	:	:	-	-	3, 401	2.30	<u> </u>	-	4, 556 1, 923	2.71 2.79	:	-	-	-
Men's cement-process shoes	12, 506	2.43	4, 223	2,53	-	-	-	-	-	-	-	-	2, 278	2.83	-	-	-	:
lasted) shoes	56, 551	2, 44	20, 042	2. 47	12, 317	2.47	3, 584	2, 15	-	-	2, 962	2. 27	6, 605	2.52	5, 893	2, 51	1, 542	2.40
(conventional-lasted) shoes	8, 825	2.31	-	-	-	-	-	-	-	-	-	-	-	-	2, 351	2, 41	-	-
Moccasin-constructed shoes with	4, 644	2, 63	-	•	1, 927	2, 26	-	-	-	-	-	-	-	-	-	-	-	-
hand-sewn plug	4, 042	2.48	3, 270	2.60	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Size of community: Metropolitan areas 4 Nonmetropolitan areas	61, 510 84, 008	2.50 2.36	22, 238 21, 738	2.61 2.43	21, 882 6, 071	2. 46 2. 27	2, 288 6, 636	2. 16 2. 16	4, 274 16, 324	2. 20 2. 17	7, 166	2. 19	5, 639 13, 471	2. 67 2. 59	12, 402	2.47	:	:
Size of establishment: 50-249 workers250 workers or more	39, 920 105, 598	2. 40 2. 42	15, 106 28, 870	2. 49 2. 54	9, 714 18, 239	2, 51 2, 37	2, 292 6, 632	1. 96 2. 23	17, 033	2. 19	7, 235	2. 22	4, 448 14, 662	2. 45 2. 66	2, 025 12, 154	2.30 2.50	1, 135	2.49

NOTE: Dashes indicate no data reported or data that do not meet publication criteria.

Excludes premium pay for overtime and for work on weekends, holidays, and late shifts.

Includes data for the Mountain region in addition to those shown separately. For definition of regions and areas used in this and subsequent tables, see table in appendix A and individual areas tables.

Establishments were classified by major types of shoes produced during the preceding year. The all-workers total includes data for establishments producing other types of shoes in addition to those shown separately.

Standard Metropolitan Statistical Areas as defined by the U.S. Office of Management and Budget through January 1968.

Table 2. Earnings distribution: Footwear Industry

(Percent distribution of production workers by average straight-time hourly earnings, 1 United States and selected regions, March 1971)

	Ţ	Jnited States	3 ²	New	Middle	Border			Great	Middle	
Average hourly earnings 1	Total	Men	Women	England	Atlantic	States	Southeast	Southwest	Lakes	West	Pacific
\$1,60 and under \$1.65	8.0	4.9	9.7	5.4	6.3	15.6	16.0	13.8	3.8	5.3	0.2
\$1,65 and under \$1,70	2.4	1.6	2.9	1.9	2, 2	3.5	2.2	6.2	2.1	1.6	9.7
\$1.70 and under \$1.75		2.3	4.3	4. 0	3.8	4.8	4.0	4.3	1,5	3.0	1.6
\$1.75 and under \$1.80	. 3.8	2.5	4, 5	3.7	3.4	4.6	4.1	5.3	2.6	3.3	12. 7
\$ 1, 80 and under \$ 1, 85		2.8	5. 2	4.3	4.3	4.9	3.8	6.9	3.1	5.2	3.5
\$1.85 and under \$1.90	4. 2	2. 7	5.1	3.3	6.5	5.8	4.1	5.2	2.4	3.7	
\$1.90 and under \$1.95	3.6	2.6	4. 2	3.6	4.4	5.1					4.5
\$1.95 and under \$2.00		2. 2	3, 7	2.6	3.8	4.7	3.5 4.4	4. 4 2. 8	2.3 2.1	3.0 2.5	3.6 2.9
\$2.00 and under \$2.10	8.7	6.7	9.7	9.8	9. 2	7.0	,,,		- /		
\$2. 10 and under \$2. 10	7.0	5.5					11.2	7.7	5.6	6.3	7.9
\$2. 20 and under \$2. 30	.		7.9	6.4	5.7	8.4	7.5	7.0	7. 7	9.6	4.9
\$2.30 and under \$2.40		5.7	6.0	5.8	5.7	5.6	6.6	4.3	6.9	6.0	6, 2
\$2.40 and under \$2.50	4.9	4. 7 3. 9	5.0 4.8	4.2 4.1	4.8 4.4	3.2 4.4	5.4 4.8	5. 1 3. 4	6.5 5.5	5.5 4.9	4.2
\$2.50 and under \$2.60	4.7	5.0	4.5								}
\$2. 60 and under \$2. 70	3.8			4.9	4.2	4.1	4.4	3.3	6.0	4.7	3.9
\$2.70 and under \$2.80	3.6	4.2	3.5 3.4	3.8	3.7	3.6	2.5	3.0	5.0	4, 5	3.4
\$2. 80 and under \$2. 90	. 3.3			3.6	3.1	3. 1	2.8	1.9	4.5	4, 4	3.3
\$2.90 and under \$3.00	3.0	3.7	2.6	2.8	2. 7	2.3	2.4	2.8	4.1	3.8	2.9
		3, 4	2. 4	2.7	3.2	1.4	2.1	2.3	3.5	2.9	2,8
\$3.00 and under \$3.10	2.6	3.8	1.9	3.1	2.8	1.5	1.8	2.0	2.9	2.6	2.8
\$3. 10 and under \$3. 20	. 2.3	3, 3	1.8	2.5	2.5	1.3	1.1	1.6	3,4	2.7	1.6
\$3.20 and under \$3.30	1.8	2.9	1.2	2.0	1.8	1.0	.9	1.0	2, 8	2.2	1.6
\$3.30 and under \$3.40	1.5	2.4	1.0	1.9	1.4	. 9	8.	.8	2,0	1.5	2.2
\$3,40 and under \$3,50	1.4	2.4	.9	1.6	1.5	.5	1.1	1. 1	1.7	1.7	1.6
\$3.50 and under \$3.60	1.2	2.0	.8	1.5	1.0	.4	.5	1.1	1.8	1.7	1.9
\$3.60 and under \$3.70	1.1	1.9	.6	1.3	1.1	.5	.4	. 8	1.3	1.4	l i. ś
\$3.70 and under \$3.80	. 9	1.8	.5	1.1	1.0	. 5	. 5	.4	1.1	1.3	1.5
\$3,80 and under \$3,90	. 7	1.3	.4	1.0	.7	.2	. 2	. 4	1.0	.8	.5
\$3.90 and under \$4.00	. 6	1.1	. 3	. 8	. 5	. 2	.1	.6	. 7	. 5	.5
\$4.00 and under \$4.10	.6	1.2	.3	.8	.8	(3)	.2	. 1	.8	.7	.9
\$4. 10 and under \$4. 20	. 5	1.0	.2	. 8	.5	(3) (3)	. ĩ	i	:7	1 :4	16
\$4, 20 and under \$4, 30	. 5	1.0	.2	.6	.5	`.'2	.2	i	. 8] :5	1.0
\$4.30 and under \$4.40	.4	.8	1 .1	.5	.3	. 2	(3)	. 1	.6	.3	1.6
\$4.40 and under \$4.50	.4	. 9	i	.7	. 5	:ī	`.'1	(3)	.4	.2	.2
\$4.50 and over	1.6	4.4	.3	2.8	1.8	. 4	. 1	. 2	2.7	1.4	. 9
Total	100.0	100.0	100.0	100.0	100.0	100.0	100,0	100.0	100.0	100.0	100.0
Number of workers	145, 518	51, 695	93, 823	43, 976	27, 953	8, 924	20, 598	8, 670	19, 110	14, 179	1, 908
Average hourly earnings 1	\$ 2. 42	\$ 2.72	\$ 2. 25	\$ 2. 52	\$ 2.42	\$ 2. 16	\$ 2. 18	\$ 2. 18	\$ 2.61	\$2.47	\$ 2. 39

Excludes premium pay for overtime and for work on weekends, holidays, and late shifts.
 Includes data for the Mountain region in addition to those shown separately.
 Less than 0.05 percent.

Table 3. Earnings distribution: Men's Goodyear-welt dress shoes

(Percent distribution of production workers by average straight-time hourly earnings, 1 United States and selected regions, March 1971)

Average hourly earnings		United States 2		New		Great
Average nourly earnings	Total	Men	Women	England	Southeast	Lakes
\$1,60 and under \$1,65	5. 2	4.3	5, 7	3.7	10.5	0.9
\$ 1, 65 and under \$ 1, 70	2.0	1.0	2, 7	1.2	2.7	.7
\$1.70 and under \$1.75	2.8	1.4	3. 7	2.6	3.4	. 9
\$1.75 and under \$1.80	2. 7	2. 1	3. 1	2.4	1.9	3, 4
\$1,80 and under \$1,85	3, 5	1.8	4.6	3.9	2. 6	2.6
\$1.85 and under \$1.90	4.0	3.5	4, 3	3.5	2.4	1. 9
\$1.90 and under \$1.95	4.0	3, 0	4,6	5.5	2. 3	3. 1
\$1.95 and under \$2.00	3.3	2. 2	4, 0	2.9	4.7	2. 4
\$2.00 and under \$2.10	9.2	6.9	10.6	8.7	13.6	5, 5
\$2. 10 and under \$2. 20	7.8	5,8	9.1	7. 2	8. 1	9.4
\$2, 20 and under \$2, 30	6.6	5.7	7. 1	6.4	7. 2	7.7
\$2, 30 and under \$2, 40	5, 1	5, 0	5. 2	5. i	5.6	5. 7
\$2,40 and under \$2,50	4.6	4.2	4.9	3.8	4.9	5, 4
\$2,50 and under \$2,60	4.7	4.7	4.7	3.6	4.6	5, 2
\$2. 60 and under \$2. 70	4.2	4.2	4. 2	3.4	3. 1	5.6
\$2.70 and under \$2.80	4.0	4.4	3, 8	4. 1	4, 2	4.8
\$2.80 and under \$2.90	3.1	4. 1	2.5	3. 2	2. 7	2.9
\$2.90 and under \$3.00	3.1	3.9	2.6	3. 3	2.6	3, 2
\$3.00 and under \$3.10	3. 1	3.7	2, 7	3.5	2. 7	3, 2
\$3. 10 and under \$3. 20	2.9	4. 2	2.0	2.5	1.9	2. 9
\$3, 20 and under \$3, 30	2. 1	2.9	1.5	1.4	i.ó	2.9
\$3.30 and under \$3.40	1.8	2.7	1, 3	2.0	i. 9	2.3
\$3.40 and under \$3.50	1.5	2.3	1.0	2. 1	1.6	1.8
\$3.50 and under \$3.60	1.2	1.9	.8	1.6	.8	2, 3
\$3,60 and under \$3,70	1.2	2. 0	.7	1.4	1 .7	1.4
\$3.70 and under \$3.80	. 9	1.6	.5	1.3	:6	1. 2
\$3.80 and under \$3.90	. 8	1.4	.5	1.1	.3	iii
\$3.90 and under \$4.00	. 7	1, 2	.4	i. i	.4	1.3
\$4.00 and under \$4.10	.5	.9	.3	.8	.4	1.1
\$4. 10 and under \$4. 20	.6	1. 0	.3	.8	1 1	i.i
\$4. 20 and under \$4. 30	. 5	.9	, ž	.7	.2	1. 2
\$4.30 and under \$4.40	.3	.6	1 .1	.6	1 :1	
\$4.40 and under \$4.50	. 3	.5	i	.4	.1	.7
\$4.50 and over	1.8	4.0	.3	3.9	. 1	3.9
Total	100.0	100.0	100.0	100.0	100.0	100, 0
Number of workers	27, 577	10, 830	16, 747	5, 841	3, 401	4, 556
Average hourly earnings 1	\$ 2.48	\$ 2. 71	\$2.32	\$2.61	\$2,30	\$2.71

Excludes premium pay for overtime and for work on weekends, holidays, and late shifts.
 Includes data for regions in addition to those shown separately.
 Less than 0.05 percent.

Table 4. Earnings distribution: Men's Goodyear-welt work shoes

(Percent distribution of production workers by average straight-time hourly earnings, ¹ United States and selected regions, March 1971)

	Uı	nited State	s ²	New	Great
Average hourly earnings 1	Total	Men	Women	England	Lakes
\$1.60 and under \$1.65	3.7	3.2	4.1	1.1	1.5
\$1.65 and under \$1.70	1.1	.5	1.6	.3	.5
\$1.70 and under \$1.75	3.0	1.5	4.3	1.6	.9
\$1.75 and under \$1.80	3.0	1.6	4.1	1.7	3.3
\$1.80 and under \$1.85	4.8	3.7	5.6	5.9	3.0
\$1.85 and under \$1.90	3.9	2.7	4.9	3.2	1.7
\$1.90 and under \$1.95	4.5	2.4	6.2	4.1	1.4
\$1.95 and under \$2.00	2.9	2.9	2.8	2.0	2.3
\$2.00 and under \$2.10	10.2	10.4	10.1	11.8	4.8
\$2.10 and under \$2.20	5.9	5.5	6.3	4.6	5.8
\$2.20 and under \$2.30	5.8	6.8	5.0	4.9	5.6
\$2.30 and under \$2.40	5.7	5.5	5.8	4.5	6.7
\$2.40 and under \$2.50	5.7	5.5	5.9	6.3	5.6
\$2.50 and under \$2.60	4.1	3.0	5.1	3.5	5.7
\$2.60 and under \$2.70	4.0	3.3	4.6	5.4	4.8
\$2.70 and under \$2.80	3.6	2.6	4.3	4.6	3.9
\$2.80 and under \$2.90	3.3	3.3	3.3	3.5	4.9
\$2.90 and under \$3.00	3.0	3.7	2.4	3.0	3.5
\$3.00 and under \$3.10	3.8	4.7	3.1	4.5	5.7
\$3.10 and under \$3.20	2.5	2.7	2.3	3.9	3.0
\$3.20 and under \$3.30	2.3	3.9	1.1	3.1	3.8
\$3.30 and under \$3.40	2.1	3.0	1.3	2.8	2.6
\$3.40 and under \$3.50	1.4	1.3	1.6	1.6	2.3
\$3.50 and under \$3.60	1.4	1.7	1.2	1.2	3.0
\$3.60 and under \$3.70	l i.i	1.9	.5	1.7	1.6
\$3.70 and under \$3.80	1.2	2.1	1 .6	2.4	1.1
\$3.80 and under \$3.90	.8	1.4	.4	1.0	1.9
\$3.90 and under \$4.00	.6	7.7	.4	.7	.7
\$4.00 and under \$4.10	.8	1.6	.2	.8	1.1
\$4.10 and under \$4.20	.5	.8	.2	.7	9
\$4.20 and under \$4.30	.5	1.1	1 .1	.5	.8
\$4.30 and under \$4.40	.4	1.5	.3	.3	1.0
\$4.40 and under \$4.50	.2	.4	.1	.5	.4
\$4.50 and over	2.0	4.1	.3	2.5	4.3
Total	100.0	100.0	100.0	100.0	100.0
Number of workers	7,350	3,254	4.096	2,304	1,923
Average hourly earnings 1	\$2.49	\$2.70	\$2.33	\$2.62	\$2.79

¹ Excludes premium pay for overtime and for work on weekends, holidays, and late shifts. Includes data for regions in addition to those shown separately.

NOTE: Becaus of rounding, sums of individual items may not equal 100.

Table 5. Earnings distribution: Men's cement-process shoes

(Percent distribution of production workers by average straight-time hourly earnings, 1 United States and selected regions, March 1971)

	U:	nited State	s ²	New	Grea
Average hourly earnings 1	Total	Men	Women	England	Lake
\$1.60 and under \$1.65	6.7	3.1	8.8	2.4	1.5
\$1.65 and under \$1.70	1.4	.4	1.9	2.1	1.1
\$1.70 and under \$1.75	2.6	1.6	3.2	4.2	1.4
\$1.75 and under \$1.80	4.4	3.7	4.8	3.4	.7
\$1.80 and under \$1.85	2.8	1.2	3.8	1.9	2.8
\$1.85 and under \$1.90		2.8	5.4	4.0	1.8
\$1.90 and under \$1.95		2.0	3.1	2.4	1.4
\$1.95 and under \$2.00	3.5	2.8	3.9	2.8	1.0
\$2.00 and under \$2.10	10.1	7.6	11.6	10.6	4.3
\$2.10 and under \$2.20	8.4	8.1	8.7	9.5	5.4
\$2.20 and under \$2.30		8.1	8.1	8.1	7.2
\$2.30 and under \$2.40		5.7	5.8	5.0	8.3
\$2.40 and under \$2.50	4.3	4.1	4.4	4.0	6.0
\$2.50 and under \$2.60	4.6	4.6	4.6	4.8	7.3
\$2.60 and under \$2.70	3.8	4.7	3.3	4.5	4.7
\$2.70 and under \$2.80	3.4	3.5	3.3	3.5	5.5
\$2.80 and under \$2.90		4.9	2.8	4.3	4.6
2.90 and under \$3.00		2.2	1.9	2.2	2.9
\$3.00 and under \$3.10	2.4	3.2	1.9	1.9	3.4
\$3.10 and under \$3.20	2.1	2.4	1.9	2.6	4.5
\$3.20 and under \$3.30	1.6	2.7	1.0	1.4	3.3
\$3.30 and under \$3.40	1.4	1.9	l i.1	2.2	1.7
\$3.40 and under \$3.50		1.5	.9	1.1	2.1
\$3.50 and under \$3.60		1.4	.5	1.0	1.8
\$3.60 and under \$3.70	.9	1.6	.5	1.2	1.5
\$3.70 and under \$3.80	1.0	1.9	.5	8.	2.5
\$3.80 and under \$3.90	.7	1.0	.4	.8	1.0
\$3.90 and under \$4.00	.5	.8	.3	.6	1.1
\$4.00 and under \$4.10	.7	1.2	.5	1.3	1.4
\$4.10 and under \$4.20		.9	.2	-8	.9
4.20 and under \$4.30		9	(3)	.4	1.1
4.30 and under \$4.40		1.0	(3)	.4	.9
4.40 and under \$4.50	.2	.5	\'.i	i	.7
4.50 and over	2.5	5.9	.6	3.6	5.4
Total	100.0	100.0	100.0	100.0	100.0
Number of workers	12, 506	4,607	7,899	4,223	2,278
Average hourly earnings 1	\$2.43	\$2.72	\$2.26	\$2.53	\$2.83

Excludes premium pay for overtime and for work on weekends, holidays, and late shifts.
 Includes data for regions in addition to those shown separately.
 Less than 0.05 percent,

NOTE: Because of rounding, sums of individual items may not equal 100.

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Table 6. Earnings distribution: Women's cement-process (conventional-lasted) shoes

(Percent distribution of production workers by average straight-time hourly earnings, 1 United States and selected regions, March 1971)

		United States 2		New	Middle	Border		Great	Middle	
Average hourly earnings 1	Total	Men	Women	England	Atlantic	States	Southwest	Lakes	West	Pacific
\$1,60 and under \$1,65 \$1,65 and under \$1,70 \$1,70 and under \$1,75	7.7 2.1 3.3	4.7 1.5 2.2	9. 2 2. 5 3. 8	6.8 1.8 4.7	8.7 2.5 3.0	19.4 2.5 4.1	10, 1 2, 9 5, 7	6, 5 1, 5 1, 6	5.0 1.1 1.5	0.3 10.1 .6
\$ 1. 75 and under \$ 1. 80 \$ 1. 80 and under \$ 1. 85 \$ 1. 85 and under \$ 1. 90 \$ 1. 90 and under \$ 1. 95 \$ 1. 95 and under \$ 2. 00	3.7 4.1 4.3 3.5 3.0	2. 3 2. 7 2. 3 2. 3 1. 7	4.5 4.8 5.2 4.1 3.6	4.0 4.7 2.7 3.0 2.8	2.8 4.3 6.6 4.1 3.6	3.5 4.0 4.7 4.6 2.2	5. 2 4. 1 6. 2 4. 2 2. 9	2. 1 3. 0 3. 5 2. 3 1. 9	3. 3 4. 0 3. 4 3. 6 2. 2	13. 2 1. 6 4. 2 3. 1 3. 3
\$ 2. 00 and under \$ 2. 10 \$ 2. 10 and under \$ 2. 20 \$ 2. 20 and under \$ 2. 30 \$ 2. 30 and under \$ 2. 40 \$ 2. 40 and under \$ 2. 50	9.0 7.0 5.7 4.8 4.5	6. 4 5. 4 5. 1 4. 2 3. 9	10.3 7.9 5.9 5.1 4.8	11.0 6.5 5.3 3.8 3.8	8. 1 5. 7 5. 3 4. 5 4. 4	7.7 9.3 6.3 4.4 5.2	8.9 6.0 4.4 5.0 4.0	6.0 7.2 6.8 6.8 5.9	7. 1 9. 1 5. 7 6. 1 5. 5	9. 1 4. 1 7. 4 4. 5 2. 1
\$2,50 and under \$2,60 \$2,60 and under \$2,70 \$2,70 and under \$2,80 \$2,80 and under \$2,90 \$2,90 and under \$3,00	5.0 3.9 3.5 3.0 2.8	5, 8 4, 5 3, 5 3, 3 3, 6	4.7 3.7 3.5 2.8 2.5	5. 4 3. 7 3. 3 2. 3 2. 8	4, 2 3, 1 3, 6 1, 9 2, 5	4.3 4.3 2.5 3.0 2.1	4.6 4.0 1.5 4.7 3.5	6.7 4.9 4.1 4.5 4.2	4.8 5.3 4.8 4.6 3.1	4. 1 3. 4 3. 7 3. 5 2. 9
\$ 3, 00 and under \$ 3, 10 \$ 3, 10 and under \$ 3, 20 \$ 3, 20 and under \$ 3, 30 \$ 3, 30 and under \$ 3, 40 \$ 3, 40 and under \$ 3, 50	2, 3 2, 3 1, 8 1, 5 1, 5	3, 5 3, 3 3, 1 2, 3 2, 5	1.8 1.8 1.1 1.1	2.9 2.4 1.9 1.9	2. 2 2. 0 1. 8 1. 4 1. 5	.8 .9 .8 1.0	2.0 1.4 1.5 .4 1.0	2.5 3.9 2.8 1.9	2. 5 2. 5 1. 7 1. 1 2. 1	1.5 1.4 2.3 1.4
\$ 3, 50 and under \$ 3, 60 \$ 3, 60 and under \$ 3, 70 \$ 3, 70 and under \$ 3, 80 \$ 3, 80 and under \$ 3, 90 \$ 3, 90 and under \$ 4, 00	1.5 1.2 1.1 .8	2, 4 2, 2 2, 1 1, 5 1, 3	1.0 .7 .6 .5	1.6 1.2 1.3 1.1	1.3 1.3 1.3 .7	.3 .2 .4 .1	2.0 .9 .8 .4	1.6 1.2 .7 1.0	2.0 1.7 .9 1.0	1.8 1.3 1.6 .5
\$4, 00 and under \$4, 10	.7 .5 .5 .4	1, 5 1, 2 1, 0 . 9	.3 .2 .3 .1	• 7 • 8 • 5 • 4 • 6	1. 0 . 7 . 8 . 6	.1 .1 .1 .1	(3) .2 .2 .1 .1	.5 .4 .6 .5	.8 .1 .4 .2	.8 .6 .8 .8
\$4.50 and over	1.8	4.9	.3	2, 1	3, 3	.1	(3)	1, 3	2, 0	8
Total	100.0	100,0	100,0	100,0	100, 0	100,0	100.0	100.0	100,0	100.0
Number of workers	56,551	18,586	37,965	20,042	12,317	3,584	2,962	6,605	5,893	1,542
Average hourly earnings 1	\$ 2.44	\$2.78	\$ 2. 27	\$2.47	\$ 2, 47	\$ 2. 15	\$ 2. 27	\$2.52	\$2.51	\$2.40

Excludes premium pay for overtime and for work on weekends, holidays, and late shifts.
 Includes data for regions in addition to those shown separately.
 Less than 0.05 percent.

Table 7. Earnings distribution: Misses' and children's cement-process (conventional-lasted) shoes

(Percent distribution of production workers by average straight-time hourly earnings, ¹ United States and Middle West region, March 1971)

		United States	ited States 2			
Average hourly earnings 1	Total	Men	Women	West		
		0.5	10.0			
1.60 and under \$1.65	12.3	8.5	13.8	5,3		
31,65 and under \$1.70	3.0	1.7	3.5	2.3		
51.70 and under \$1.75	4.0	4.6	3.8	4.1		
31.75 and under \$1.80	3.5	1.7	4.3	3.6		
31.80 and under \$1.85	7.2	5.7	7.8	5.7		
51.85 and under \$1.90	3.6	2.5	4.0	4.8		
31.90 and under \$1.95	3.2	2,2	3.6	3.6		
1.95 and under \$2.00	3.1	2.5	3.4	4.6		
2.00 and under \$2.10	6.1	6.2	6.0	5.4		
2.10 and under \$2.20	7.0	4.7	7.9	8.4		
2.20 and under \$2.30	5.9	7.5	5.3	6.0		
22.30 and under \$2.40	5.2	6.3	4.8	4.4		
32.40 and under \$2.50	4.2	2.3	4.9	4.9		
52.50 and under \$2.60	4.0	4.0	4.0	3.0		
52.60 and under \$2.70	3.2	5.0	2.5	4.9		
52.70 and under \$2.80	3.8	3.0	4.1	3.6		
52.80 and under \$2.90	2.7	2.9	2.7	4.1		
2.90 and under \$3.00	3.4	3.0	3,5	3.4		
3,00 and under \$3,10	2.1	3.7	1.4	3.1		
3.10 and under \$3,20	2.2	2.7	2.0	1.9		
3.20 and under \$3.30	2.1	2.9	1.8	3.0		
3.30 and under \$3.40	1.0	2.0	.5	1.7		
3.40 and under \$3.50	1.3	2,4	.9	1,2		
3.50 and under \$3.60	1.1	1.2	1.0	1.5		
3,60 and under \$3.70	.8	1.9	.4	.6		
33.70 and under \$3.80	.7	1.4	.4	1.0		
3.80 and under \$3.90	.7	1.4	.4	1.6		
3.90 and under \$4.00	.5	i.ī	.3	.3		
				,		
4.00 and under \$4.10	.4	.8	.2	.6		
4.10 and under \$4.20	.3	.2	.3			
4,20 and under \$4.30	.1	.2	.1	.2		
4.30 and under \$4.40	.4	.7	.3	.7		
4.40 and under \$4.50	.1	.1	.1	-		
4.50 and over	.9	3,1	.1	1.4		
Total	100.0	100.0	100.0	100.0		
Jumber of workers	8, 825	2, 483	6, 342	2,351		
verage hourly earnings 1	\$2,31	\$2,55	\$2.22	\$2.41		

 $^{^1}$ Excludes premium pay for overtime and for work on weekends, holidays, and late shifts. 2 Includes data for regions in addition to Middle West.

NOTE: Because of rounding, sums of individual items may not equal 100.

Table 8. Earnings distribution: Misses' and children's Goodyear-welt shoes

(Percent distribution of production workers by average straight-time hourly earnings, ¹ United States and Middle Atlantic region, March 1971)

Average hourly earnings 1	τ	Jnited States	2	Middle	
Average nourly earnings	Total	Men	Women	Atlantic	
\$1.60 and under \$1.65	2.8	2,9	2.8	3.2	
\$1,65 and under \$1.70	1.5	1.2	1.7	3.4	
\$1.70 and under \$1.75	3.6	2,5	4.3	7.8	
\$1.75 and under \$1.80	3.8	1.7	5.2	4.8	
\$1.80 and under \$1.85	4.4	2.0	6.0	4.9	
\$1.85 and under \$1.90	3.2	.8	4.8	4.5	
\$1.90 and under \$1.95	4.7	4.2	5.0	8.3	
\$1.95 and under \$2.00	3.0	2.2	3.5	5.1	
\$2.00 and under \$2.10	4.9	3.2	6.0	7.9	
\$2.10 and under \$2.20	6.1	3.2	8.1	6.9	
2.20 and under \$2.30	5.8	4.7	6.6	8.3	
2.30 and under \$2.40	4.4	3,5	5.0	4.3	
\$2.40 and under \$2,50	5.9	4.0	7.3	4.3	
\$2.50 and under \$2.60	5.2	5,1	5.3	3.3	
2.60 and under \$2.70	4.0	3.4	4.4	3.7	
2.70 and under \$2.80	3.6	2,5	4.4	2,3	
2.80 and under \$2.90	3.9	4.7	3.3	2.2	
\$2.90 and under \$3.00	4.2	4.7	3.8	3.1	
3.00 and under \$3.10	3.0	4.8	1.7	1.9	
3.10 and under \$3.20	2.6	4.5	1.2	1.2	
3.20 and under \$3.30	2.3	2.8	2.0	2.0	
3.30 and under \$3.40	2.0	3.5	1.1	.9	
\$3,40 and under \$3,50	2.4	4.7	.9	1.5	
3.50 and under \$3.60	1.0	1.0	.9	.5	
3.60 and under \$3.70	1.0	1.4	.7	.4	
3.70 and under \$3.80	1.2	2,2	.5	.6	
3.80 and under \$3.90	.6	1.9	4	.7	
33.90 and under \$4.00	.6	1.4	(³)	.6	
4.00 and under \$4.10	.5	.5	.5	.2	
4.10 and under \$4.20	.6	.7	.5	.1	
54.20 and under \$4.30	1.1	2.7	i -,	l	
64.40 and under \$4.4064.40 and under \$4.50	.3	.1	.4	.1	
, , , , , , , , , , , , , , , , , , , ,	1.6	2.7	.8	.4	
4.50 and over	4,3	9.4	9	.8	
Total	100.0	100.0	100,0	100.0	
Number of workers	4,644	1,888	2,756	1, 927	
Average hourly earnings 1	\$2.63	\$3.00	\$2.37	\$2.26	

Excludes premium pay for overtime and for work on weekends, holidays, and late shifts.
 Includes data for regions in addition to Middle Atlantic.
 Less than 0.05 percent.

13

Table 9. Earnings distribution: Moccasin-constructed shoes with hand-sewn plug

(Percent distribution of production workers by average straight-time hourly earnings, ¹ United States and New England region, March 1971)

A A		United States 2		New	
Average hourly earnings 1	Total	Men	Women	England	
1.60 and under \$1.65	13.1	5.8	18.6	6.4	
\$1.65 and under \$1.70	2.5	.6	3.9	.8	
1.70 and under \$1.75	4.4	2.8	5.6	4.2	
1.75 and under \$1.80	3.6	.6	5.8	3,6	
1.80 and under \$1.85	3.2	3.2	3.2	3.6	
1.85 and under \$1.90	3.3	1.3	4.8	3,7	
1.90 and under \$1.95	3.3	1.8	4.4	3.5	
1.95 and under \$2.00	2.2	1.2	2.9	2.5	
2.00 and under \$2.10	5.4	3.0	7.1	5.7	
2.10 and under \$2.20	5.7	3.2	7.6	5.8	
2.20 and under \$2.30	5.8	6.0	5.7	6.5	
2.30 and under \$2.40	3.6	3.6	3.7	3.3	
2.40 and under \$2.50	3.6 4.4	4.9			
2.40 and under \$2.50	4.4	4.9	3.9	5.0	
2.50 and under \$2.60	4.3	5.0	3.7	4.7	
2.60 and under \$2.70	4.9	4.7	5.1	5.5	
2.70 and under \$2.80	2.4	3.6	1.6	2.3	
2.80 and under \$2.90	2.9	4.1	2.0	3.2	
2.90 and under \$3.00	2.4	2.6	2.2	2.6	
2.90 and under \$5,00	2.4	2.0	2.2	2.0	
3.00 and under \$3.10	3.0	5.4	1,2	3.7	
3.10 and under \$3.20	1.5	1.6	1.3	1.6	
3.20 and under \$3.30	2.4	4.6	1 .6	2.7	
3.30 and under \$3.40	1.1	1.7	.6	1.1	
3.40 and under \$3.50	2.7	4.3	1.4	3.3	
3.50 and under \$3.60	1.2	2.1	.5	1.4	
3.60 and under \$3.70	1.8	2.5	1.2	2.2	
3.70 and under \$3.80	.9	1.8	.2	.8	
3.80 and under \$3.90	1.6	2.0	3	1.2	
3.90 and under \$4.00	.6	1.3	:ĭ	.8	
34.00 and under \$4.10	.5	.9	,	_	
4.10 and under \$4.20	.7		(3)	.7	
		1.5	(³)	.8	
4.20 and under \$4.30	.4	1.0	-	.5	
4.30 and under \$4.40	1.2	2.8	-	1.5	
4.40 and under \$4.50	.9	1.8	.3	1.2	
4.50 and over	2,9	6.6	.1	3.6	
Total	_100.0	100.0	100.0	100.0	
Number of workers	4,042	1,733	2,309	3, 270	
Average hourly earnings 1	\$2.48	\$2.92	\$2.14	\$2.60	

Excludes premium pay for overtime and for work done on weekends, holidays, and late shifts.
 Includes data for regions in addition to New England.
 Less than 0.05 percent.

Table 10. Occupational earnings: Men's Goodyear-welt dress shoes-all establishments

		United	States 2			New E	ngland			Middle	Atlantic	
Department, occupation, and sex	Number of	Ho	urly earnin	gs 1	Number of	H	lourly earni	ngs ¹	Number	I	Iourly earn	ings I
	workers	Mean	Median	Middle range	workers	Mean	Median	Middle range	of workers	Mean	Median	Middle rang
Selected production occupations										-		
Cutting												
Cutters, lining, machine	408	\$2.59	\$2.45	\$2.00-\$3.00	79	\$3.00	\$2.95	\$2.30-\$3.45	55	\$2.40	\$2.33	\$1.79-\$2.8
Men	137	2.72	2.65	2.04- 3.21	60	3.00	2.96	2.44- 3.36	15	2.13	1.79	1.70- 2.3
Women	271	2.52	2.38	2.00- 2.92	19	3.00	2.75	2.10- 3.91	40	2.50	2.42	1.97- 2.9
Leather	366	2.55	2.39	1.99- 2.96	61	2.94	2.79	2.30- 3.36	51	2.36	2.16	1.79- 2.
Men	113	2.68	2.60	2.02- 3.21	48	2.96	2.95	2.44 3.32	14	2.09	-	
WomenSynthetics	253 42	2.49 2.96	2.34 2.90	1.99- 2.85	13	2.84	-		37	2.46	2.40	1.97 2.
Men	24	2.96	2.76	2.54- 3.37	18 12	3.20	3.35	2.73- 3.88	-	-	1 -	-
atters, vamp and whole shoe, machine 3	1,091	3.21	3.09	2.57- 3.14 2.52- 3.81	194	3.12 3.82	3.76	3.18- 4.32	142	2-12	1	1
Men	651	3.50	3.43	2.78- 4.11	184	3.88	3.81	3.20- 4.42	162	3.42	3.41	2.94- 3.
Women	440	2.79	2.64	2.25- 3.18	10	2.77	3.01		55	2.86	2.96	2.59- 3.
Leather	1,082	3.22	3.09	2.52- 3.82	190	3.85	3.80	3.18 4.33	162	3.42	3.41	2.94- 3.
Men	648	3.50	3.44	2.78- 4.11	182	3.89	3.81	3.21- 4.42	-	-		2.71
Women	434	2.79	2.64	2.26- 3.19	8	2.90	-		55	2.86	2.96	2.59- 3.
<u>Fitting</u>											1	1
ancy stitchers (5 men, 1,289 women)asters, backers, or fitters, upper, hand	1,294	2.44	2.37	1.93- 2.79	181	2.76	2.66	2.19- 3.21	139	2.59	2.50	1.94_ 3.
(6 men, 587 women)	593	2.19	2.07	1.80- 2.49	72	2.20	2.06	1.90- 2.50	83	2.19	2.11	1.84- 2.
17 men, 39 women)	56	2.66	2.37	1.99- 2.73	17	3.63	3.14	2.71- 4.27		_	١.	
givers, machine, uppers or linings	30	2.00	2.51	1.77- 2.73	1 1	3.63	3.14	2.71- 4.27	-	-	-	- '
(1 man, 538 women)	539	2.41	2.28	1.93- 2.79	114	2.65	2.50	2.21- 3.01	112	2.45	2.32	2.03- 2.
op stitchers (12 men, 723 women)	735	2.43	2.34	2.00- 2.74	120	2.64	2.46	2.19- 3.00	171	2.41	2.35	2.01- 2.
ampers (7 men, 879 women)	886	2.46	2.36	1.95- 2.90	125	2.88	2.88	2.41- 3.36	- ' -	-		2.01- 2.
Lasting							1					
ssemblers for pullover, machine	270	2.60	2.38	2.07- 2.97	46	3.41	3.36	2.60- 3.88	42	2.61	2.48	2.10- 2.
Men	152	2.84	2.69	2.21- 3.26	36	3.55	3.54	2.70- 4.13	33	2.72	2.53	2.24- 3.
Women	118	2.29	2,20	1.90- 2.59	10	2.89	-		- 1	-	-	
ed-machine operators (45 men, 5 women)	50	2.67	2.76	2.30- 2.93	10	2.76	-		-	-	-	
eel-seat lasters (121 men, 19 women)	140	2.67	2.52	2.16- 3.02	24	2.95	2.81	2.30- 3.52	19	2.66	2.58	2.25 3.
allover-machine operators (293 men, 1 woman)de lasters, machine (354 men, 5 women) ³	294 359	3.20 2.93	3.19	2.47- 3.79	63	3.68	3.50	3.00- 3.92	49	3.04	3.00	2.47- 3.
Staple or tack lasting (330 men, 3 women)	333	2.92	2.92 2.91	2.30- 3.42	56	3.54	3.45	3.03- 3.92	59	3.10	3.09	2.72- 3.
oe lasters, automatic, or semiautomatic	333	2.72	2.71	2.30- 3.42	52	3.54	3.44	3.02- 3.92	45	3.02	3.06	2.69- 3.
(224 men, 19 women)	243	2.99	2.85	2.21- 3.54	54	3.31	3.28	2.48- 4.00	40	3.11	3.15	2.23- 3.
Bottom and making												1
ottom fillers	122	2.41	2.29	1.85- 2.75	18	2.95	2.70	2.13- 3.30	14	2.29	I _	l <u>.</u> .
Men	46	2.68	2.70	2.00- 3.10	13	3.02	1		ا ۋُ ا	2.38	_	1
Women	76	2.24	2.16	1.85- 2.41	-	-	-			-	l -	l
dge trimmers (364 men, 21 women)	385	3.57	3.59	2.82- 4.25	84	4.07	3.85	3.34 4.59	61	3.49	3.50	2.99_ 4.
oodyear stitchers (430 men, 21 women)	451	3.01	2.95	2.46- 3.47	74	3.58	3.42	2.82- 4.17	85	2.94	2.99	2.46- 3.
eel attachers, machine (217 men, 21 women)	238	2.78	2.71	2.15- 3.25	41	3.21	3.04	2.77- 3.54	33	2.63	2.62	2.14 3.
seamers (226 men, 23 women)	249 34	3.04 2.56	2.85	2.25- 3.60	46	3.99	3.71	2.91- 4.71	34	2.90	2.79	2.45- 3.
Men	22	2.71	2.52 2.70	2.00- 2.76 2.21- 3.07	7	3.17	-		- 1	-	-	1
ttleway stitchers (14 men, 1 woman)	15	2.44	2.70	1.96- 2.92	9	2.63	-		-	-	-	
ough rounders (182 men, 5 women)	187	2.93	2.89	2.41- 3.34	41	3.31	3.06	2.57~ 3.58	25	2.93	3.02	1272 -
ankers	85	2.21	2.14	1.80- 2.53	111	2.44	3.06	2.5 (~ 3.58	16	2.93	2.19	2.47- 3. 1.90- 2.
Men	17	2.37	2.25	2.01- 2.86	6	2.60	1 -	l	10	2.20	2.19	1.90- 2.
Women	68	2.17	2.11	1.80- 2.47	[-		13	2.24	1 -	
ole attachers, cement process					i l						1	
68 men, 58 women)	126	2.27	2.04	1.68- 2.62	15	2.51	2.42	2.03- 2.64	-	-	l -	
le-levelers, machine	75	2.33	2.35	1.95 2.53	10	2.53	-		13	2.46	-	
Men	47	2.28	2.34	1.87- 2.48	6	2.90	-		6	2.12	-	
Women	28	2.41	2.43	2.07- 2.69	1	-	I -	l		_	1 -	

Table 10. Occupational earnings: Men's Goodyear-welt dress shoes-all establishments-Continued

United States 2

(Number and average straight-time hourly earnings 1 of workers in selected occupations, United States and selected regions, March 1971)

		Onited 5	tates			Hew Ell	Brand		L.	Middle	Atlantic	
Department, occupation, and sex	Number of	Н	ourly earni	ngs ¹	Number of	Н	ourly earnin	gs 1	Number	Н	ourly earni	ngs ¹
	workers	Mean	Median	Middle range	workers	Mean	Median	Middle range	workers	Mean	Median	Middle rang
Selected production occupations—Continued												
Finishing											ļ	1
Bottom scourers	107	\$2.97	\$2.95	\$1.96-\$3.54	16	\$3.67	\$3.31	\$2.77-\$4.26	16	\$2.94	\$2.80	\$1.87-\$3.60
Men	89	3.15	3.08	2.43- 3.64	16	3.67	3.31	2.77- 4.26	15	3.02	3.04	1.88- 3.73
Edge setters (172 men, 11 women) Repairers (1 man, 362 women)	183 363	3.40 2.24	3.29 2.06	2.40- 4.12 2.00- 2.37	42 73	4.46 2.23	4.37 2.03	3.33- 5.37	33 43	3.18	3.29	2.14- 4.19
reers	340	2.50	2.25	1.99- 2.92	40	3.19	3.08	2.00- 2.33	43	2.28	2.30	2.02- 2.46
Men	53	3.20	3.14	2.47- 3.73	29	3.50	3.31	2.57- 4.25		[1 -	1 1
Women	287	2.37	2.18	1.95- 2.70	11	2.38	-		-	-	-	
Miscellaneous							1					
Floor boys or girls	386	2.10	2.08	1.95- 2.25	94	2.08	2.04	1.86- 2.26	-	-	_	
Men	70	2.04	2.01	1.80- 2.25	21	1.96	1.80	1.75- 2.25	-	-	-	
Women	316 599	2.12 2.20	2.10	1.99- 2.23	73	2.11	2.10	1.93- 2.28	-	-	-	
Men	139	2.52	2.10	1.95- 2.36 2.06- 2.85	99 49	2.35	2.25 2.75	2.06- 2.75 2.20- 2.86	-		-	
Women	460	2.10	2.01	1.90- 2.20	50	2.13	2.15	2.00- 2.25		1 -	:	
anitors	237	2.01	2.00	1.88- 2.13	40	2.09	2.06	1.95- 2.23	37	2.03	2.02	1.95- 2.10
Men	222	2.02	2.00	1.90- 2.15	40	2.09	2.06	1.95- 2.23	35	2.05	2.05	1.95- 2.1
Mechanics, maintenance (all men)	198	2.77	2.73	2.50- 2.95	18	2.94	2.85	2.60- 3.15	24	2.52	2.53	2.40- 2.72
Selected office occupations												
Clerks, general (5 men, 349 women)	354	2.10	2.05	2.00- 2.20	86	2.17	2.10	1.95- 2.38	_	-	-	
Clerks, payroll (all women)	155	2.24	2.13	2.00- 2.35	59	2.13	2.05	1.89- 2.22	25	2.29	2.30	2.29- 2.39
stenographers, general (all women)	68	2.29	2.25	2.10- 2.43	10	2.18	-		-	-	-	
			So	utheast				·	Midd	le West		-
	Number of			Hourly earnin	gs ¹		Numi			Hourly earni	ngs 1	-
	workers		Mean	Median	Midd	lle range	work		Mean	Median	м	iddle range
Cutting												
Cutters, lining, machine	85		\$2.42	\$2.32	\$1.	99-\$2.90	8:	2	\$2.73	\$2.58		2.20-\$3.09
Men	22		2.63	2.76		00- 2.90		9	2.64	-	1 7	
Women	63		2.34	2.21		92- 2.77	7:		2.74	2.60		2.25- 3.09
Leather	75 15		2.37 2.66	2.23		92- 2.77	82		2.73	2.58		2.20- 3.09
Women	60		2.00	2.77		00- 3.40 91- 2.76	7		2.64			
utters, vamp and whole shoe, machine	255		2.59	2.55		30 2.98	19		2.74 3.73	2.60		2.24- 3.09
Men	154	1	2.69	2.69		37- 3.02	9		4.22	3.63 4.29		2.88 4.46 3.45 4.92
Women	_	ŀ	-		_	-	10		3.29	3.18		2.59- 3.86
Leather	255		2.59	2.55		30- 2.98	19:		3.74	3.63		2.89- 4.46
Men	154		2.69	2.69	2.	37- 3.02	9		4.22	4.29		3.45- 4.92
Women	-		•	-	-	-	102	2	3.30	3.23	;	2.59- 3.87
<u>Fitting</u>					-							
ancy stitchers	280		2.33	2.34		97- 2.68	200		2.66	2.55	;	2.22- 2.95
Pasters, backers, or fitters, upper hand	108	1	2.15	2.09		64- 2.61	180		2.29	2.18		1.85- 2.54
kivers, machine, uppers or liners	45	1	2.47	2.22		09- 2.96	10		2.57	2.52	;	2.05- 3.03
	77 211	i	2.34 2.41	2.30 2.37		10- 2.55 03- 2.73	12:		2.79	2.72 2.69		2.20- 3.22 2.33- 3.17
Vampers												

New England

Middle Atlantic

Table 10. Occupational earnings: Men's Goodyear-welt dress shoes-all establishments-Continued

		Sout	heast			Grea	Lakes	
Department, occupation, and sex	Number of		Hourly earnings	1	Number		Hourly earnings 1	
	workers	Mean	Median	Middle range	of workers	Mean	Median	Middle range
Selected production occupations—Continued								
Lasting								
Assemblers for pullover, machine	44	\$2.29	\$2.25	\$2.07-\$2.64	50	\$2.56	\$2.25	\$2.18-\$2.95
Men	14	2.63	2.74	2.33-2.93	12	2.95	1	Ψ2.10-Ψ2.75
Women	30	2.13	2.13	2.07- 2.31	38	2.43	2.25	2.18- 2.83
Heel-seat lasters	47	2.51	2.45	2.16- 2.83	24	3.12	2.80	2.71- 3.29
Pullover-machine operators	67	2.73	2.72	2.16- 3.40	37	3.94	3.93	3.60- 4.32
Side lasters, machine	81	2.74	2.71	2.17- 3.30	54	3.38	3.24	2.92- 3.97
Staple or tack lasting	81	2.74	2.71	2.17- 3.30	53	3.39	3.29	2.91- 3.97
Foe lasters, automatic, or semiautomatic	39	2.61	2.38	2.15- 3.24	38	3.70	3.37	2.72- 4.33
Bottom and making								
Bottom fillers	29	2.21	2.07	1.80- 2.32	25	2.57	2.40	2.18- 3.00
Men	6	2.79	2.90	1.90- 3.66				2.10- 3.00
Women	23	2.06	2.07	1.83- 2.31	21	2.50	2.38	2.18- 2.70
Edge trimmers	72	3.23	3.27	2.75- 3.70	50	4.09	4.21	3.61- 4.58
Goodyear stitchers	87	2.77	2.81	2.42- 3.18	57	3.82	3.81	3.47- 4.18
Heel attachers, machine	51	3.00	3.18	2.46- 3.36	41	2.97	3.01	2.62- 3.29
nseamers	63	2.46	2.29	1.99- 2.90	35	3.81	3.81	3.41- 4.37
ointers, machine	- 1	_	•	1	11	2.81	1 5.01	3,41- 4,37
Men	- 1	_	_	l 1	6	2.96	I	
Rough rounders	40	2.69	2.66	2.34- 3.06	26	3.36	3,37	2.79- 3.86
Shankers	16	2.06	1.87	1.60- 2.53	12	2.29] 5.57	2117- 3100
Women	13	2.17	2.45	1.60- 2.57	10	2.24	l I	
ole attachers, cement process	47	1.94	1.93	1.60- 2.09	7	2.61	1 [
Sole-levelers, machine	17	2.04	1.70	1.60- 2.44	14	2.50	i -	
Men	13	2.05	1.70	1.60- 2.48	**	2.50		
Women			-		10	2.56		:
Finishing								
Bottom scourers	17	2.36	2.59	1.60- 3.04	31	3.00	2.80	1 01 2 02
Men		2.30	2.57	1.00- 3.04	26	3.02	2.88	1.91- 3.82
Edge setters	16	2.60	2.51	1.95- 3.08	36	3.79	3.98	1.90- 3.83
Repairers	114	2.01	2.01	2.01- 2.05	58	2.55	2.37	2.96- 4.35 2.21- 2.57
Treers	49	2.67	2.39	2.17- 3.09	78	2.74	2.70	
Women	40	2.58	2.38	2.17- 2.81	73	2.70	2.66	2.18- 3.18 2.18- 3.13
Miscellaneous								2722
Floor boys or girls	66	2.00	2.01	2.01- 2.01	58	2,25	2.26	2.10- 2.33
Women	62	2.00	2.01	2.01- 2.01	53	2.25	2.26	2.10- 2.33
nspectors (crowners)	149	1.99	2.01	1.90- 2.01	109	2.57	2.45	2.22- 2.70
Men	- !	_	•		28	2.92	2.74	2.43- 3.05
Women	149	1.99	2.01	1.90- 2.01	81	2.45	2.38	2.19- 2.50
anitors	33	1.92	1.91	1.90- 1.91	46	2.16	2.19	2.01- 2.22
Men	31	1.93	1.91	1.91- 1.94	41	2.18	2.19	2.06- 2.22
Mechanics, maintenance	63	2.70	2.82	2.58- 2.82	20	3.49	3.28	3.08- 3.88
Selected office occupations								
Clerks, general	35	2.14	2.21	2.03- 2.25	76	2.06	2.00	1.80 2.20
Clerks, payroll	29	2.13	2.13	2.00- 2.26	21	2.65	2.61	2.20- 2.72
tenographers, general	_				ĩi	2.40	1 2.01	2.20- 2.12

¹ Excludes premium pay for overtime and for work on weekends, holidays, and late shifts. See appendix A for method to compute means, medians, and middle ranges of earnings. Medians and middle ranges are not provided for jobs with fewer than 15 workers in a region.

2 Includes data for regions in addition to those shown separately.

NOTE: Dashes indicate no data reported or data that do not meet publication criteria.

³ Includes workers in classification in addition to those shown separately.

Table 11. Occupational earnings: Men's Goodyear-welt dress shoes-by size of community

		United	States 2			New E	ngland		Great	Lakes
Sex, department, and occupation		politan eas		opolitan eas		politan eas		ropolitan eas		opolitan eas
	Number of workers	Average hourly earnings								
<u>Men</u>										
Cutting										
Cutters, lining, machine	52	\$ 2. 99	85	\$ 2.55	36	\$ 3, 23	24	\$ 2. 65	8	\$ 2.70
Cutters, vamp and whole shoe, machine: Leather	288	3.73	360	3, 32	95	4. 14	87	3,61	61	4, 20
Lasting										
Assemblers for pullover, machine	77 133	3. 04 3. 22	75 160	2.64 3.17	27 36	3.57 4.04	9 27	3, 49 3, 21	8 30	3. 07 3. 94
Side lasters, machine:	127	2, 93	203	2.92	29		23			
Staple or tack lasting Toe lasters, automatic or semiautomatic	89	3. 27	135	2. 92	33	3. 74 3. 54	23 21	3, 27 2, 95	41 20	3.41 4.08
Bottom and making										
Edge trimmers	153	3, 75	211	3.46	44	4.59	33	3.66	35	4, 23
Goodyear stitchers	182 87	3, 15 2, 86	248 130	2.93 2.77	42 27	3.78 3.27	31 13	3.32 3.01	42 30	3.70 2.97
Inseamers	90 74	3. 24 3. 06	136 108	2.99 2.84	22 19	4.49 3.71	21 22	3, 61 2, 97	26 15	3.86
Finishing	13	3.00	100	2.04	17	3.71	22	2.91	15	3.49
Bottom scourers	37	3. 29	52	3. 05	13	3.87			18	3, 36
Edge setters	72	3. 65	100	3. 29	22	4.97	20	3.91	25	3. 98
Miscellaneous				i i						
Inspectors (crowners)	63 99	2.67 2.07	76 123	2.39 1.98	34 23	2.73 2.18	15 17	2. 20	24	2.68
Mechanics, maintenance	77	2.65	125	2.84	-	2.16	12	1. 96 3. 05	26 17	2. 17 3. 59
Women										
Cutting									:	
Cutters, lining, machineCutters, vamp and whole shoe, machine:	109	2.39	162	2.61			14	3, 32	61	2.62
Leather	140	2.76	294	2.81			-	-	89	3. 42
<u>Fitting</u>										
Fancy stitchers	505	2, 55	784	2.38	51	2.83		-	150	2,63
Pasters, backers, or fitters, upper handSkivers, machine, uppers or lining	229 242	2. 16 2. 39	358 296	2, 22 2, 42	25 67	2.36 2.56	47 46	2.12 2.78	143 83	2, 31 2, 61
Top stitchers	318	2.40	405	2,44	62	2.71	57	2,57	97	2.83
Vampers	372	2.41	507	2.48	63	2.91	55	2,77	103	2, 78
Finishing	150		20.4		24					
Repairers	158 104	2, 34 2, 20	204 183	2. 15 2. 47	36 -	2.44	37 8	2.03 2.17	45 59	2.41 2.75
<u>Miscellaneous</u>										
Floor girls	108	2. 17	208	2.09	40	2, 25	33	1.94	50	2, 23
Inspectors (crowners)	186	2, 07	274	2, 13	34	2.15	16	2.08	67	2.40

Excludes premium pay for overtime and for work on weekends, holidays, and late shifts.
Includes data for regions in addition to those shown separately.

NOTE: Dashes indicate no data reported or data that do not meet publication criteria.

Table 12. Occupational earnings: Men's Goodyear-welt dress shoes-by size of establishment

	L	United	States 2			New Er	ngland			Great	Lakes	
						Establishme	nts with		*			
Sex, department, and occupation		249 kers		orkers nore		249		orkers		249		orkers
	Number	Average	Number	Average	Number	Average	Number	nore Average	Number	kers Average	Number	Averag
	of workers	hourly earnings	of workers	hourly earning								
Men												
Cutting												
Cutters, vamp and whole shoe, machine: Leather	. 184	\$3.23	464	\$3.61	83	\$3.56	99	\$4.16	20	\$3.80	71	\$4.34
Lasting												
Assemblers for pullover, machine	. 30	3.01	122	2,80	17	3.37	19	3.71	_	_	10	3,16
Pullover machine operators	. 89	3.01	204	3,27	33	3.27	30	4.14	6	3.32	30	4.06
Staple or tack lasting	. 82	3,12	248	2.86	23	3.52	29	3.55	9	3.08	43	3.45
Toe lasters, automatic or semiautomatic	64	2.85	160	3.10	28	2.82	26	3.84	-		-	
Bottom and making												
Edge trimmers	108	3.74	256	3.52	40	3,97	37	4.43	11	3.79	34	4,31
Goodyear stitchers		3.19 3.01	320 153	2.97 2.72	36 22	3.31 2.89	37 18	3.85 3.55	10 10	4.13 2.65	42 27	3.75 3.04
Inseamers	62	3.20	164	3.05	23	3.59	20	4,60	l ii	3.51	22	3.98
Rough rounders	. 56	2.93	126	2.93	21	3.15	20	3.48	8	3.03	14	3.70
Finishing						[1
Bottom scourersEdge setters	30 40	2.95 3.69	59 132	3.26 3.37	7 20	2.97 4.11	9 22	4,21 4,78	11 10	2,58 3,12	15 24	3.35 4.15
<u>Other</u>								1		3.1.2		1.15
Inspectors (crowners)	. 23	2,65	116	2.49	18	2.62	31	2.54	l <u>.</u>	_	23	2,96
Janitors	50 73	2,01	172	2.02	17	2,08	23	2.10	11	2.07	-	-
Mechanics, maintenance	1 73	2.77	125	2.77	12	3.12	6	2.59	-	-	17	3.40
Women						1			İ			
Cutting												
Cutters, lining, machine Cutters, vamp and whole shoe, machine:	57	2.67	214	2.48	10	2.98	9	3,03	10	3.09	63	2.69
LeatherLeather	115	2,44	319	2.92	-	-	_		25	2.57	77	3.54
Fitting											,,,	3.54
Fancy stitchers	305	2.30	984	2.49	38	2.39	142	2.85	54	2.41	152	2.75
Pasters, backers, or fitters, upper hand		2.22	480	2.19	21	2.10	51	2.25	30	2.06	150	2.33
Skivers, machine, uppers or linings	119 150	2.36 2.31	419 573	2.42 2.45	47 58	2.35 2.40	66	2.86	29 30	2,22	78 93	2.70 2.92
Vampers	252	2.47	627	2,45	53	2.62	65	3.03	30	2.43	94	2.89
Finishing							-	!				
Repairers	128	2.09	234	2,31	32	2.18	41	2,27	14	2,25	44	2,65
Treers	52	2.52	235	2.34	8	2.46	-	-	30	2.30	43	2,98
<u>Miscellaneous</u>												
Floor girls	67	2.09	249	2,12	15	2.10	58	2.11	10	2.24	43	2.25
Inspectors (crowners)	168	2.02	292	2,15	34	2.11	16	2,18	16	2.38	65	2.46

 $^{^1}$ Excludes premium pay for overtime and for work on weekends, holidays, and late shifts. 2 Includes data for regions in addition to those shown separately.

NOTE: Dashes indicate no data reported or data that do not meet publication criteria.

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Table 13. Occupational earnings: Men's Goodyear-welt dress shoes—by size of establishment and size of community

		United	States 2			New E	ngland		Lal	eat ces
					Establishme	ents with—				
Sex, department, occupation, and community size		-249		orkers		-249		orkers		orkers
•	Number	kers Average	Number	Average	Number	kers Average	Or r Number	nore Average	Number	Average
	of workers	hourly earnings	of workers	hourly earnings	of workers	hourly earnings	of workers	hourly earnings	of workers	hourly earning
<u>Men</u>									ı.	
Cutting		}								
Cutters, lining, machine:								ļ		
Metropolitan areas Nonmetropolitan areas	16 24	\$2.66 3.09	36 61	\$3.14 2.34	14	\$2.75	22	\$3.53	i -	-
utters, vamp and whole shoe, machine: Leather:	24	3.07	61	2.34	-	-	19	2.61	-	-
Metropolitan areasNonmetropolitan areas	64 120	3.19 3.25	224 240	3.88 3.36	44 39	3.45	51	4.74	-	-
-	120	3.25	240	3.30	39	3.69	48	3.54	-	-
Lasting ssemblers for pullover, machine:]				
Metropolitan areas	21	2.95	56	3,07	13	3.27	14	3.85	_	-
Pullover-machine operators: Metropolitan areas	46	2,82	87	3.43	20	3.41	16	4.82		_
Nonmetropolitan areas	43	3.22	117	3.16	13	3.05	14	3,36	26	\$4.01
ide lasters, machine: Staple or tack lasting:		Í	1							
Metropolitan areas	28	3.13	99	2.88	14	3.59	15	3.89	-	-
Nonmetropolitan areas	54	3.12	149	2.85	9	3.42	14	3.18	36	3.41
Metropolitan areas	25	2.55	64	3,55	17	2.75	16	4.37	-	-
Nonmetropolitan areas	39	3.05	96	2.80	11	2.92	10	2.99	-	-
Bottom and making Edge trimmers:										
Metropolitan areas	40	3.78	113	3.74	24	4.15	20	5.12	- 1	_
Nonmetropolitan areas	68	3.71	143	3,34	16	3.69	17	3.62	28	4.20
Metropolitan areas	46	3.01	136	3,19	24	3.12	18	4.67	_	_
Nonmetropolitan areas	64	3,32	184	2.80	12	3.70	19	3.08	36	3.63
Metropolitan areas	24	2,80	63	2.88	16	2.99	11	3.68		-
Nonmetropolitan areas	40	3.13	90	2,60	6	2.62	7	3.35	24	3.01
Metropolitan areas	18	3.04	72	3.30	10	3.36	12	5.42	_	-
Nonmetropolitan areas	44	3.27	92	2,85	13	3.76	8	3.36	19	3.90
Metropolitan areas	26	2.96	48	3,11	12	3.19	7	4.60	-	-
Nonmetropolitan areas	30	2.90	78	2.82	9	3,10	13	2.88	11	3.67
<u>Finishing</u>										
dge setters:										
Metropolitan areas	14 26	3.84 3.61	58 74	3.60 3.18	8 12	4.21 4.04	14	5.40	19	4.23
<u>Miscellaneous</u>	ı		1						-	
nspectors (crowners):										
Metropolitan areas	14	2.66	49	2,67	12	2.62	22	2.80		-
anitors: Metropolitan areas	24	1.98	75	2.10	12	2,08	11	2.29	_	_
Nonmetropolitan areas	26	2.04	97	1.96	~		12	1.92	1 -	_

Table 13. Occupational earnings: Men's Goodyear-welt dress shoes-by size of establishment and size of community---Continued

		United	States 2			New E	ingland		Gr اها	eat ces
					Establishm	ents with				
Sex, department, occupation, and community size		-249 kers		orkers nore		249 kers		orkers nore	250 w	orkers
	Number of workers	Average hourly earnings	Number of workers	Average hourly earnings	Number of workers	Average hourly earnings	Number of workers	Average hourly earnings	Number of workers	Average hourly earnings
<u>Women</u>										
Fitting										
Fancy stitchers: Metropolitan areas Nonmetropolitan areas Pasters, backers, or fitters, upper. hand: Metropolitan areas Nonmetropolitan areas Skivers, machine, uppers or linings: Metropolitan areas Nonmetropolitan areas Top stitchers: Metropolitan areas Nonmetropolitan areas	99 206 41 66 55 64 62 88	\$2.40 2.25 2.06 2.31 2.24 2.47 2.39 2.25	406 578 188 292 187 232 256 317	\$2.59 2.42 2.18 2.19 2.43 2.41 2.41 2.49	23 - 11 10 29 18	\$2,33 - 2,05 2,16 2,29 2,46 2,56 2,17	28 - 14 37 38 28 28	\$3.25 - 2.61 2.11 2.77 2.99 2.89 2.85	124 127 66	\$2.67 - 2.34 - 2.70
Vampers: Metropolitan areas Nonmetropolitan areas	81 171	2.23 2.58	291 336	2.46 2.43	29 24	2.67 2.57	34 31	3.12 2.93	- 85	- 2.84
Finishing Repairers: Metropolitan areas Nonmetropolitan areas Miscellaneous	57 71	2.19 2.00	101 133	2.42 2.23	21 11	2.27 2.01	15 26	2.67 2.03	37	- 2.41
Floor girls: Metropolitan areas	18 49 81 87	2.03 2.12 2.03 2.01	90 159 105 187	2,20 2,08 2,10 2,18	10 - 27 -	2.07	30 28 7 9	2.32 1.90 2.40 2.01	40 - 61	2.23 - 2.41

¹ Excludes premium pay for overtime and for work on weekends, holidays, and late shifts.
² Includes data for regions in addition to those shown separately.

NOTE: Dashes indicate no data reported or data that do not meet publication criteria.

Table 14. Occupational earnings: Men's Goodyear-welt dress shoes-Maine

	N	A										of wor																
Sex, department, and occupation		Average hourly		\$1.65	\$1.70	\$1.75	\$1.80	\$1.85	\$1.90	\$1.95	\$2.00	\$2.10	\$2,20	\$2.30	\$2.40	\$2.50	\$2,60	\$2.70	\$2.80	\$3.00	\$3.20	\$3.40	\$3.60	\$3.80	\$4.00	\$4.20	\$4.40	
	workers	earnings	under \$1.65	- \$1.70	\$1.75	- \$1.80	- \$1,85	\$1.90	- \$1.95	\$2.00	- \$2.10	\$2.20	\$2. 30	- \$2.40	\$2.50	\$2.60	\$2.70	- \$2.80	- \$3.00	- \$3.20	- \$3.40	\$3.60	\$3.80	\$4,00	\$4,20	\$4.40	\$4.60	ove
All production workers Men Women	2, 446 964 1, 482	\$2.40 2.57 2.29	145 58 87	35 5 30	126 17 109	72 32 40	135 37 98	109 31 78	215 61 154	117 39 78	256 78 178	114 50 64	134 65 69	102 53 49	56 20 36	56 26 30	52 27 25	87 43 44	131 70 61	135 58 77	83 24 59	92 45 47	53 31 22	58 33 25	32 24 8	16 7 9	12 12 -	23 18 5
Selected production occupations— men																												
Cutting 2																												
Cutters, lining, machine Leather Synthetics Cutters, vamp and whole shoe, machine, leather	25 19 6	2. 59 2. 48 2. 93 3. 45	-	-	1 1 -	- - -	=	-	1 1 -	-	2 2	1 1 - 2	3 2 1	- 2	1 -	2 2 -	3 3	2 2 -	3 3 -	1 - 6	1 1 3	11	6	2 - 2	- 4	-	- 6	3
Lasting 2														:									į					
Assemblers for pullover, machine Bed-machine operators Heel-seat lasters Pullover-machine operators Side lasters, machine Staple or tack lasting Toe lasters, automatic or semiautomatic	8 6 8 20 21 20	3. 33 2. 59 2. 63 3. 31 3. 24 3. 24	-		-	-	-		1		-	1 1 1 1	- - 1 1	1 2 1 1 2	- - 3 1 1	1	1 1	1	2 2 2 3 1 1	1 1 2 3 2	1 1 1 2	3 5 5 2	3 2 2	3	1 1 1	1 -	-	1 -
Bottoming and making 2						ļ																-						
Edge trimmers Goodyear stitchers Heel attachers, machine Inseamers Littleway stitchers Rough rounders Sole attachers, cement process	24 26 12 12 7 17 6	3. 61 3. 16 3. 24 3. 25 2. 67 3. 02 2. 51	-		-			-	1		2	2	1	1 -	1 1 1	1 3 1 2 2 1 1	1 1 1 1 1 1 2	-	3 7 1 2	1 4 3 2 -	1 2 3 1 2 2	4 2 - 1 - 1	1 1 - 2	-	1 2 2 - 2	2 1 1 1 -	1 1 - 2	-
Finishing 2																					İ							
Edge setters	14 11	3. 75 2. 87	:	:	:	:	:	=	-	-	:	=	2	1 -	ī	3	-	1 -	-	1	2 2	1	4		1 -	1 -	:	43 -
Miscellaneous 5																												
Floor boys Janitors Mechanics, maintenance	9 14 6	1.98 1.91 2.59	=	=	1 1 -	1 1 -	1 1 -	3	3	1	4 3 -	1	2	- 2	- 1	-	:	-	- - 1	-	=	=	=	:	:	-	=	=
Selected production occupations— women																												
Cutting 2																												
Cutters, lining, machine————————————————————————————————————	11 6	2. 85 2. 98	-	-	-	-	1 -	-	-	-	2	1 -	-	-	-	1	-	1 2	-	- 1	1 -	2 2	-	2	-	-	-	-

Table 14. Occupational earnings: Men's Goodyear-welt dress shoes-Maine---Continued

		1.					_			Nu	mber	of wor	kers i	eceivi	ng str	aight-	time l	ourly	earni	ngs of	_							
Sex, department, and occupation	of	earnings	and under		-	-	-	-	-	-	-	\$2.10 - \$2.20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	and
Selected production occupations— women—Continued Fitting								:	į																			
Pasters, backers, or fitters, upper, hand Incentive Skivers, machine, uppers or linings Incentive Top stitchers 2 Vampers 2	41 36 39 33 46	\$2. 08 2. 11 2. 84 2. 70 2. 71	3 3 1 1	-	2 2 - 1	3 2	5 3	2 1 1 1 1	9 8 1 1 3	2 2 -	6 6 3 3 8	1	1 1 3 3	- - 1 1	- - 4	3 3 - 2	1 1 2 2 1	3 3 4 3 3	1 1 4 4 4	- - 4 4 3	- - 4 3 1	1 1 2 1 4	- - 2 1 3	1 1 3	- - 2 1	1		-
Lasting ² Assemblers for pullover, machine	40	2. 91	1	1	_	-	2		-	-	· -	2	•	2	5	2	3	1	5	2	6	2	4	1	1	_	-	-
Finishing Repairers Time	36 34	2. 03 1. 98	:	:	3 3	:	-	1 1	1 1	6	22 22	2 1		-	-		:	:		-	-	:	1 -	:	-	-		:
Miscellaneous Floor girls 5 Inspectors (crowners) Time Selected office occupations	31 18 14	1.91 1.99 2.01	1 -	-	5 1 -	1 1	2 2 1	3 -	9 5 4	1 -	7 6 6	2 1 -	1	1	- 1 1				• • •		:	-	•	-		-	•	
women Clerks, general Clerks, payroll	21 26	1. 98 1. 94	:	1	2 -	:	7 3	2 8	2 3	3	4 6	1 -	1	•	1 -	-	1 1	1 -	•	•	-	-	:	-	:	-	-	:

Excludes premium pay for overtime and for work on weekends, holidays, and late shifts.

Approximately 69 percent of the production workers covered by the study were paid on an incentive basis.

Includes data for workers in classification in addition to those shown separately.

Workers were distributed as follows: 2 at \$4,60 to \$4,80, and 1 at \$4.80 to \$5.

All workers were paid on a time basis.

Table 15. Occupational earnings: Men's Goodyear-welt dress shoes-Brockton, Mass.

Sex. department, and occupation of workers and occupation of workers lamings for pulses. The control of the con	- and
All production workers	6.40 over 6 17 6 17 1 2
Men	6 17 1 2
Cutting Cutting Cutting, machine 4	-, -
Cutters, lining, machine 4	-, -
Incentive	-, -
Machine, leather	-, -
Vampers	
Assemblers for pullover,	
Assemblers for pullover, machine	
machine — — — — — — — — — — — — — — — — — — —	
Pullover-machine operators (all incentive workers) 18 4.52 4 1 2 3 2 - 1 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	
Side lasters, machine, staple or tack lasting (all incentive	62
	- 2
workers)	
workers)	-
Bottoming and making	
Bottom fillers 5	73
workers) 20 5.18 1 1 - 1 1 1 1 2 2 1 2 2 - 3 Goodyear stitchers (all incentive workers) 19 4.54 1 1 1 3 3 1 1 - 1 3 1 1 2 1	
Heel attachers, machine ————————————————————————————————————	
Inseamers (all incentive workers)	2 1
Incentive 8 3.73 1 1 - 2 - 2 1 1 1	- 1
<u>Finishing</u>	
Bottom scourers (all incentive workers) 6 3.88 1 2 1 1 1 1 1	
Edge setters (all incentive workers) 14 5.54 1 1 3 3 1 1 2 Treers (all incentive workers) 11 4.49 1 1 1 3 3 1 1 2	- 1

Table 15. Occupational earnings: Men's Goodyear-welt dress shoes-Brockton, Mass.' ——Continued

(Number and average straight-time hourly earnings 2 of workers in selected occupations, March 1971)

'			ļ							Nu	nber o	f worl	kers 1	eceivi	ng str	aight-	time l	ourly	earni	ngs of	_							
Sex, department, and occupation	Number of workers	Average hourly earnings	Unde: \$2.00	\$2.00 and under \$2.10	-	·	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	\$5.60 - \$5.80	-	-	-	ап
Selected production occupations— men—Continued																												
Miscellaneous			1								ļ			İ														
Inspectors (crowners) (all timeworkers) Janitors (all timeworkers)	26 12	\$2.82 2.30	- -	- 2	1 -	2 2	1 6	- 2	5 -	11	4	2 -	-	=	-	-	-	-	-	-	-	:	-	-	-	-	-	
Selected production occupations women																												
Fitting								ł		ļ]]			
Fancy stitchers	36 7 29	2, 91 2, 32 3, 06	1 - 1	=	2 2 -	2 2	7 4 3	3 1 2	5	5	2	1 - 1	3	1 - 1	1 -	1 1	-	-	1 - 1	-	:	-	-	-	1 - 1	-	-	
Pasters, backers, or fitters, upper, hand Incentive Skivers, machine, uppers or	15 11	2.41 2.54	92 1	2	2 -	1 1	2 2	2 2	1 1	1 1	-	2 2	-	-	-	-	-	-	:	-	-	-	-	-	:	-	-	:
Time	37 22 33	2.55 2.45 2.81	1	-	1 - 1	2 2 3	3 - 8	22 19 4	2 - 3	2 - 4	2 - 3	1 - 3	-	1 - 2	- - 1	-	=	=	-	-	- 1	=	-	:	:	:	-	
Incentive	30 32 26	2.87 3.04 3.10	2 2	-	2 2	3 2 1	6 -	4 3 3	3 1 1	4 9 4	3 -	3 2 2	3 3	2 2 2	1 5 5	=	=	1 1	-	=		=	-	=	-	-	-	
Finishing											1								1			-						
Repairers	16 12	2.70 2.82	1	2 2	1 1	-	4 -	:	2 2	1	2 2	2	-	-	-	:	=	-	1 1	<u>-</u>	:	-	-	-	-	-	-	:
Miscellaneous																												
Floor girls (all timeworkers)——— Inspectors (crowners) (all timeworkers)	1	2. 29	2	- 1	6	6 2	7	7 2	1 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Selected office occupations—women																												
Clerks, general ————————————————————————————————————	27 18	2.28 2.30	103 92	` 4 5	6 2	3 2	3	3 2	2	3 -	-	:	-	1	-	-	:	-	-	-	-	:	-	-	-	-	-	:

The area consists of Bridgewater, Brockton, Middleboro, Rockland, and Stoughton, Massachusetts.

Excludes premium pay for overtime and for work on weekends, holidays, and late shifts. Approximately 55 percent of the production workers covered by the study were paid on an incentive basis.

Workers were distributed as follows: 10 at \$1.70 to \$1.75; 21 at \$1.75 to \$1.80; 33 at \$1.80 to \$1.85; 11 at \$1.85 to \$1.90; 46 at \$1.90 to \$1.95; 21 at \$1.95 to \$2.

Includes data for workers in classification in addition to those shown separately.

Insufficient data to warrant publication of separate averages by method of wage payment, predominantly incentive workers.

Workers were distributed as follows: 1 at \$7 to \$7.20 and 1 at \$7.20 to \$7.40.

Workers were distributed as follows: 1 at \$6.60 to \$6.80 and 1 at \$7.20 to \$7.40.

Workers were distributed as follows: 1 at \$1.80 to \$1.90 and 1 at \$1.90 to \$2.

¹⁰ Workers were distributed as follows: 2 at \$1.70 to \$1.80 and 1 at \$1.80 to \$1.90.

Table 16. Occupational earnings: Men's Goodyear-welt dress shoes—Tennessee

	N											orker																
Sex, department, and occupation	of	Average hourly	21.00	\$1.65	\$1.70	\$1.75	\$1.80	\$1.85	\$1.90	\$1.95	\$2,00	\$2.10	\$2.20	\$2.30	\$2.40	\$2.50	\$2.60	\$2.70	\$2.80	\$2.90	\$3.00	\$3.10	\$3,20	\$3.40	\$3.60	\$3.80	\$4.00	\$4.2
	workers	earnings 1	and under \$1.65	- \$1,70	- \$1.75	- \$1.80	- \$1.85	- \$1.90	- \$1.95	- \$2.00	- \$2.10	- \$2.20	- \$2.30	- \$2.40	- \$2.50	- \$2.60	- \$2.70	- \$2.80	- \$2.90	- \$3.00	- \$3.10	- \$3,20	- \$3.40	- \$3.60	- \$3.80	- \$4.00	- 84.20	and
All production workers	3,401	\$2.30	1	93	118	62	93	78	84	156	461	266	244	192	165	164	105	140	91	88	93	64	97	81	42	T		
Men	1,375	2.50 2.17	113	27 66	52 66	26 36	18 75	10	46 38	54 102	88 373	79 187	78 166	81 111	73 92	77 87	57 48	69 71	61 30	49 39	59 34	37 27	69	60 21	34 8	28 26 2	18 16	16
Selected production	2,020					30	.,		30	102	313	101	100	•••	72	01	70	'	30	37	34	٠,	20	21	0	2	2	6
occupations—men																												1
Cutting					ĺ																		l					
Cutters, lining, machine 2 3	· 24 · 15	2.63 2.66	1	1	:	-	1 1	:	-	1	3 1	_	-	-	-	4 2	-	6	-	2	-	-	1	3	1	-	-	:
Cutters, vamp and whole shoe, machine, leather 2	154	2.69	-	2	2	2	1	-	6	4	4	5	5	12	14	11	10	13	7	10	20	7	4	7	3	3	2	-
Lasting														'														i
Assemblers for pullover, machine (all incentive workers)	. 22	2.65		_			_	_	_	2	_	1	1	_	_	2	4	4	3	4		١,						ĺ
Heel-seat lasters (all incentive					-	-	-	-			_	1.						*			-	ı	-	-	-	-	-	_
workers) Pullover-machine operators	41	2.57	5	-	-	-	-	-	-	2	-	4	1	4	7	4	2	- 1	-	2	2	-	2	-	6	-	-	-
(all incentive workers)ide lasters, machine, staple or	67	2.73	9	1	1	1	-	1	-	-	3	4	3	4	3	3	-	4	2	3	1	1	6	6	4	5	-	2
tack lasting (all incentive workers)	. 80	2.75	1	-	2	-	-	4	1	1	2	13	3	1	3	3	5	4	6	3	4	2	8	5	4	5	_	-
Toe lasters, automatic or semi- automatic (all incentive workers)	. 39	2,61	2	2	2	1	1	_	-		_	4	3	5	1	2	_	_	_	2	1	_	8	2	1	2	_	_
Bottoming and making																				_	-			_	-			
Bottom fillers (all incentive	. 6	2.79	2	_		-	_		_	_	_	_	_	_	_	_	_	1	_	_	1	_	_	_		2	_ :	_ ا
Edge trimmers (all incentive workers)	. 72	3, 23	1	_	_	-	-	-	_	1	2	1	2	2	3	1	3	3	8	3	1	5	5	6	8	3	8	6
Goodyear stitchers (all incentive workers)	. 82	2.80	4	_	_	_	_	_	_	_	1	_	4	8	5	8	4	4	3	6	11	4	12	8	_		_	
Heel attachers, machine	49	3.04	1	-	1	-	-	-	1	-	-	1	2	3	2	6	2	-	-	3	1	1	13	4	_	-	6	2
Incentive	39	2.98 2.52	7	-	1 -	-	1	[1 -	3	-	1 1	2	3 4	2 1	6	2 1	- 5	- 2	3 4	1 1	1 -	3 2	4	-	2	6	2
Rough rounders (all incentive workers)	. 39	2,70	2	_	l _	, ,	2	_	_		_	3		2	5	2	2	2	2	2	5	2	2	2	3	-		:
Sole attachers, cement process (all incentive workers)	29		-	1		•			5	,	3	,	- [٥	-	-	
Sole-levelers, machine (all incentive workers)	13	2.02		'	-	-	-	2	9	1	3	-	1	4	2 5	-	_	-	•	-	-	2	-	-	-	-	-	-
Finishing	'3	2.05	°	-	1	-	-	-	-	-	-	-	-	-	ס	-	-	-	-	-	1	-	-	-	-	-	-	•
Edge setters (all incentive workers)	. 9	2.87	_	_	-	-	_	-	-		2	-	-	1	1	1	_	٠.	-	-	1	-	_	2	_	-	-	, 1
Other																												ı
Janitors (all timeworkers)	. 31	1.93	2	-	2	-	-	-	19	4	2	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
timeworkers)	- 63	2.70	_	-	-	_ :	_	l -	-	2	4	1	2	ı	3	3	8	6	23	2	_	4	l _	4		1 .	_	_

Table 16. Occupational earnings: Men's Goodyear-welt dress shoes—Tennessee——Continued

										Nu	mber	of wor	rkers	receiv	ing st	raight	-time	hourly	earn:	ings o	f—							
Sex, department, and occupation	Number	Average	\$1.60	\$1.65	\$1.70	\$1.75	\$1.80	\$1.85	\$1.90	\$1.95	\$2.00	\$2.10	\$2.20	\$2.30	\$2.40	\$2.50	\$2.60	\$2.70	\$2.80	\$2.90	\$3.00	\$3.10	\$3.20	\$3.40	\$3.60	\$3.80	\$4.00	\$4.20
Sex, department, and occupation	of workers	hourly earnings	and under \$1.65	- \$1.70	- \$1.75	- \$1.80	- \$1.85	- \$1.90	- \$1.95	- \$2.00	- \$2.10	- \$2.20	- \$2.30	- \$2.40	- \$2.50	- \$2.60	- \$2.70	- \$2.80	- \$2.90	- \$3.00	- \$3.10	- \$3.20	- \$3.40	- \$3.60	- \$3.80	- \$4.00	- \$4.20	and
Selected production occupations—women																												
Cutting																												
Cutters, lining, machine (all incentive workers) ³ ————————————————————————————————————	65 60	\$2.35 2.30	9 9	-	1	1	3		3 3	1	5 5	7 7	5 5	4 4	2 2	2 2	1	6	-	4 3	2 2	5 4	4 3	-	-	-	-	-
Cutters, vamp and whole shoe, machine, leather 2	109	2.39	5	2	3	2	4		4	1	3	2	5	11	10	18	6	5	2	2	9		-	1	-	-	-	-
Fitting																												
Fancy stitchers (all incentive workers) ————————————————————————————————————	280	2.33	44	10	2	1	1	7	2	7	16	22	22	18	29	20	12	18	12	9	5	7	5	6	ı	2	2	-
upper, hand ²	104	2.15 2.47	27	6	5	1 3	-	-	-	6 2	7 5	4	10 5	1 4	4	5	7	11	6	1 2	2	2	1 -	- 8	-	-	-	-
Top stitchers (all incentive workers)	66	2.30	6	3	-	_	2	-	1	1	5	10	9	6	7	5	_	1	1	4	_	3	١.	2	- 2	_	_	-
Vampers (all incentive workers) — Lasting	211	2.41	23	4	3	2	6	2	5	4	16	5	26	17	15	11	12	17	3	11	6	3	12	2	2	-	-	*
Assemblers for pullover, machine (all incentive workers)	30	2.13	5	-	_		_	_	2	-	6	3	5	5	-	2	2	_	_	_	-	-	_	_	_	_		١.
Bottoming and making																												
Shankers (all incentive workers)	13	2.17	4	-	-	-	-	2	-	-	-	-	-	-	1	4	-	2	-	-	-	-	-	-	-	÷	-	-
Finishing						İ																						
Bottom scourers ² ————————————————————————————————————	8	1.74	5	-	-	-	-	2	-	-	-	1	-	- 1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
workers)	7 114 86	2, 25 2, 01 1, 97	2 4 4	-	2 2	-	5	9 5	-	5 5	73 67	=	10	6	-	-	-	-	-	1 -	-	-	-	=	=	-	- - -	=
Other																							l					
Floor girls (all timeworkers) ————————————————————————————————————	62 149 140	2.00 1.99 1.96	2 6 4	2 2	8 8	- 4 4	1 7 7		12 12	3 6 6	44 67 67	10 17 17	- 4 2	-	-	- 1 1	1	ī 1	- -	2	1	-	-	=	-			-
Selected office occupations—women																							i.					
Clerks, general	35 27	2.14 2.13	-	-	-	4	2 -	- 2	-	- 4	8 8	2 2	11 7	4 2	2	2 -	- 2	-	-	-	-	-	-	-	-	-	-	:

Excludes premium pay for overtime and for work on weekends, holidays, and late shifts. Approximately 79 percent of the production workers covered by the study were paid on an incentive basis.

Insufficient data to warrant publication of separate averages by method of wage payment, predominantly incentive workers.

Includes data for workers in classification in addition to those shown separately.

Table 17. Occupational earnings: Men's Goodyear-welt dress shoes—Wisconsin

			Number of workers receiving straight-time hourly earnings of—																									
Sex, department, and occupation	Number	Average hourly	\$1.60 and	\$1.65	\$1,70	\$1.75	\$1.80	\$1.85	\$1.90	\$1.95	\$2.00	\$2.10	\$2.20	\$2,30	\$2.40	\$2.50	\$2.60	\$2,70	\$2.80	\$3.00	\$3.20	\$3.40	\$3.60	\$3,80	\$4.00	\$4.40	\$4.80	
	workers	earnings1	under		-	- 1	- e. o.c	-	-	-	-		#2.20	- 02.40	- -	-	-	-	-	-	\$3.40		-	-		-	- 45 36	and
	 		\$1.65	φ1.70	φ1.75	\$1.80	φ1.85	φ1,90	φ1.95	\$2.00	φ2.10	\$2.20	φ2.30	φ2.40	φ2.50	⊕2.0 0	φ2.70	φ2.80	\$3.00	φ3.2U	φ3,40	143.00	φ3.00	₩.00	Φ4.4U	94.80	45.40	love
All production workers		\$2.72	37	31	39	125	112	78 30	109	95	222	413	258	238	218	203	209		235	243	201	163	108	101	166		37	57
MenWomen		3. 19 2. 53	4 33	31	14 25	26 99	30 82	48	20 89	3 92	49 173	60 353	32 226	49 189	24 194	59 144	45 164	39 145	65 170	81 162	83 118	93	61 47	55 46	103	70 30	33	50
Selected production occupations—men																												
Cutting																												,
Cutters, lining, machine, leather ² a/		2.64	-	-	. -	-	1	-	-	-	-	3	-	-	_	1	2	-	-	-	-	-	1	-	1	-	-	
machine, leather		4. 29 4. 35	-	-	-	-	-	-	-	-	-	-	1	-	2 2	2 -	-	2	4 3	1	2	8	5	6	9	15 15	9	317 17
Lasting																												
Assemblers for pullover, machine Incentive Heel-seat lasters	13	2. 92 3. 03 3. 28 3. 74	-	-	-	-	- - 2	1 -	2 2 -	1 1 -	- -	-	-	- -	- 1 1	- 1 1	-	- - 4 2	2 2 -	-	2 2 -	- 1 1	-	-	1 1 1 1	- 1 1	1 -	2 2
IncentivePullover-machine operators (all incentive workers)		3.94	-	_	-	-	_	-	-	-		-	_	_	_	_	_	2	_	2	2	3	5	4	5	7	1	1
Side lasters, machine (all incentive workers) Staple or tack lasting Toe lasters, automatic or semi-		3. 43 3. 44	-	-	-	-	=	-	1 1	-	-	-	1 1	3 3	1	-	1	2 2	3 3	7 6	1	5 5	2 2	3	8 8	-	2 2	1 1
automatic (all incentive workers)	. 26	4.24	-	-	-	-	-	-	-	-	-	-	-	-	2	-	_	-	2	2	3	3	2	2	-	2	-	68
Bottoming and making				ŀ	ļ					i						i									١			}
Edge trimmers Incentive Goodyear stitchers	45 43	4. 19 4. 28	-	:	-	-	-	-	:	-	-	2 -	-	-	-	-	1	1 1	:	-	-	5 5	4	3	13 13	9	3	4 4
(all incentive workers) Heel attachers, machine Incentive Inseamers	29 25	3. 82 3. 04 3. 14 3. 86	-		2	=	-	-	-	-	-	- 1 1	-	1	-	2 2 2	2 2 2	1 3 3	2 1 1	1 4 4 2	5 6 4	9 1 1 4	3 2 2 4	6 2 2 4	8 2 2 4	5	3 - 3	1 -
Incentive Jointers, machine begins of the country of the co	27 6	3. 95 2. 96 3. 45		-	-		=		-	-	-	-	-	-	-	3	i	i	- 3	2	-	4 - 2	4 - 2	4 - 3	1 2	5	3	=
Incentive	1 71	3. 56	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	î	3	-	i	2	2	3	2	i	î	-
Finishing																					l							
Incentive	22	3. 02 3. 24 3. 84 3. 96	1 -	-	1 -	-	3 1 -	1 1 -	3 1 -	-	- 3 1	1 1 1	-	2 -	- 1 1	- 1 1	-	-	3 3 2 2	2 -	=	1 1 2 2	1 1	4 4 8 8	1 6 6	1 1 5 5	2 2	2 2 2 2

Table 17. Occupational earnings: Men's Goodyear-welt dress shoes-Wisconsin-Continued

			Number of workers receiving straight-time hourly earnings of— **Tage \$1.60 \$1.65 \$1.70 \$1.75 \$1.80 \$1.85 \$1.90 \$1.95 \$2.00 \$2.10 \$2.20 \$2.20 \$2.30 \$2.40 \$2.50 \$2.60 \$2.70 \$2.80 \$3.00 \$3.20 \$3.40 \$3.60 \$3.80 \$4.00 \$4.40 \$4.80																									
San demantant and accounting	Number of	Average hourly		\$1.65	\$1.70	\$1.75	\$1.80	\$1.85	\$1.90	\$1.95	\$2.00	\$2.10	\$2.20	\$2,30	\$2.40	\$2.50	\$2.60	\$2.70	\$2.80	\$3.00	\$3.20	\$3.40	\$3.60	\$3.80	\$4.00	\$4.40	\$4.80	\$5
Sex, department, and occupation		earnings	and under \$1.65	- \$1.70	- \$1.75	- \$1.80	- \$1.85	- \$1.90	- \$1.95	- \$2.00	- \$2.10	- \$2.20	\$2.30	- \$2.40	\$2.50	- \$2.60	- \$2.70	- \$2.80	- \$3.00	- \$3.20	- \$3.40	- \$3.60	\$3.80	\$4.00	- \$4.40	\$4.80	\$5.2	aı 0 ov
Selected production occupations—men—Continued														<u>.</u>														
Miscellaneous													İ															
nspectors (crowners)	28	\$2.92	1	-	1	-	-	-	1	-	-	1	2	1 1	2 2	3	1 1	3	3	3	-	1	2 2	1	:	-	:	
Timeanitors (all timeworkers)	26 41	2. 70 2. 18	1 2	-	1 -	3	-	-	-	ī	6	1 15	2 5	4	í	i	-	ĭ	-	2	-	-	-	:	-	-	-	
fechanics, maintenance (all timeworkers)		3, 55	_	_	_	۱.	۱.	١.	_	_	-	_	_	_	-	1	-	1	1	4	1	2	1	Ì -	2	2	1	
,		3.30										İ																
Selected production occupations-women																			ļ				ļ					
Cutting															ŀ													
Cutters, lining, machine,	61	2.82	_	l _	_	ı	1	_	۱.	١.	1	10	5	3	3	3	2	6	5	7	3	1	2	2	5	1	_	
Incentive	1	2.87	-	-	-	i	ī	-	-	-	1	5	5	3	3	3	2	6	5	7	3	1	2	2	5	1	-	
utters, vamp and whole shoe, machine	88	3. 25	-	-	-	1	-	-	2	1	2	2	4	3	4	9	5 5	4	5 5	6	6	4	6	6	8	3	3	
Incentive	78	3, 38	-	-	-	1	-	-	-	1	2	2	2	1	2	,	"	4]	6	"	*	•	"	ľ		,	
Fitting					1																			١.		_		
ancy stitchers	174 160	2.64	-	1 1	4	4	5	4	6	2	2	19	17 17	6	12	13	13 13	11 11	13 13	9	11	6	6	5 5	2	2	-	
asters, backers, or fitters,		2.30	9	2	4	7	18	4	10	3	14	15	6	9	10	8	8	9	9	4	4	1	4	١.	1	1	١.	
Incentive		2. 35	9	2	-	7	10	2	8	3	14	15	4	ģ	10	8	8	ģ ,	ģ	4	4	ı	4	-	1	1	-	
kivers, machine, uppers or linings	95	2.54	1	2	-	1	6	2	5	6	5	4	12	1	3	4	7	4	8	9	5	5	4	1	-	-	-	
Incentiveop stitchers	77	2.67	1	2	2	1 1	2	:	3	2	3 7	9	8	1 2	3 5	4	7 10	9	8	9 10	5 8	5 5	5	1 4	4	ī	-	
Incentive	94	2.90	-	1	-	-	-	- 2	i	1 3	5 7	9 2	6 2	2 2	5	6	8	9	6 5	10 10	8 6	5 8	5	4 5	4	1 -	-	
Time		2.81	:	:	-	3	4	2	l -	2	6	l -	-	-	2	-	-	-	۱ ـ	-	-	-	-	5	4	-	-	ł
Incentive	75	3.03	-	-	-	-	-	-	1	1	1	2	2	2	4	6	9	5	5	10	6	8	4	,	*	-	-	
Lasting											1																	
assemblers for pullover,	32	2.47	_	1	_	1	2	_	2	_	2	8	1	2	_	_	3	_	4	2	2	-	2		١.	-	_	Ì
Incentive	26	2.54	-	î	-	i	-	-	2	-	-	8	1	2	-	-	1	-	4	2	2	-	2	-	-	-	-	
leel-seat lasters (all incentive workers)	7	2.97	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	2	1	1	1	-	-	-	-	-	
Bottoming and making											1																	
Notion fillers	21 19	2.50 2.57	:	-	:	-	3	-	:	-	:	3	2	4 4	2 2	-	-	2 2	1	2	1 1	-	-	1	:	-	-	

Table 17. Occupational earnings: Men's Goodyear-welt dress shoes-Wisconsin---Continued

(Number and average straight-time hourly earnings of workers in selected occupations, March 1971)

	T									N	lumber	r of wo	rkers	recei	ving s	traigh	t-time	hourl	y earı	nings	of–							
Sex, department, and occupation		Average hourly earnings	and under	-	\$1.70 - \$1.75	-	-	-	-	-	-	-	-	-	-	-	\$2.60 - \$2.70	-	-	-	-	-	-	-	-	-	-	and
Selected production occupations-women-Continued Bottoming and making- Continued																												
Shankers	10 6 7 8	\$2. 24 2. 53 2. 61 2. 46	-	-		2 -	-	2 - 2 -	-	-	1 1 - 1	-	-	1 1 -	2 2 1 1	1 3	1	1 1 -	-	1 1 1	-	-	-	- - 1	-	-	-	-
Finishing Repairers Time Incentive Treers Incentive	24 28	2. 59 2. 31 2. 82 2. 66 2. 90	-	2 2 - 2 -		2 - 2 2 -	1 - 1	-	2 2	1 -	4 2	6 2 4 13 7	5 4 1 9	5 4 1 1	12 7 5 1	2 1 1 2 2	3 1 2 4 4	- - 2 2	3 3 3	1 - 1 7 7	1 1 - 5 5	7 7		1	1 - 1 2 2	4 - 4 1 1		-
Miscellaneous Floor girls (all timeworkers) Inspectors (crowners) Time Incentive Selected office	63 48	2. 25 2. 46 2. 32 2. 91	-	-	1 1	2 1 1	1 1 1 -	1	3 2 2 -	1 1 -	5 4 4 -	9 6 5 1	10 5 4 1	12 12 10 2	2 6 6	10 10	3 4 4	2 4 - 4	1 1 1		-	-		2 - 2	1 1	•	1	-
Clerks, general Clerks, payroll Stenographers, general	54 19 9	2.06 2.65 2.44	1 -	4 -	1 -	6 - 2	4 -	1 1 -	3 - -	5	6 4 -	5 -	11 1 -	1 - 2	2 - -	4 3	2	2 2 -	111	2 - 2	3			2	-			-

Excludes premium pay for overtime and for work on weekends, holidays, and late shifts. Approximately 72 percent of the production workers covered by the study were paid on an incentive basis.

Insufficient data to warrant publication of separate averages by method of wage payment; (a) predominantly timeworkers, or (b) predominantly incentive workers.

Workers were distributed as follows: 12 at \$5.20 to \$5.60; and 5 at \$5.60 to \$6.

Uncludes data for workers in classification in addition to those shown separately.

Workers were distributed as follows: 2 at \$5.20 to \$5.60; 2 at \$5.60 to \$6.2 at \$6.40; and 2 at \$6.40 and over.

Table 18. Occupational earnings: Men's Goodyear-welt work shoes-all establishments

		Unit	ed States 2			Ne	w England			Gr	eat Lakes	
Department, occupation, and sex	Number		Hourly ears	ings 1	Number		Hourly ears	nings ¹	Number of		Hourly ear	nings i
	of workers	Mean	Median	Middle range	of workers	Mean	Median	Middle range	workers	Меап	Median	Middle rang
Selected production occupations												
Cutting												
Cutters, lining, machine 3	134 54 80 119 44 75 362 251 111 359 248	\$2.42 2.59 2.30 2.39 2.61 2.27 3.20 3.39 2.78 3.20 3.38	\$2.19 2.28 2.10 2.10 2.17 2.07 2.93 3.17 2.58 2.93 3.17	\$1.90-\$2.71 2.01- 3.12 1.90- 2.57 1.90- 2.61 1.90- 3.17 1.90- 2.56 2.45- 3.78 2.55- 4.07 1.98- 3.17 2.45- 3.73 2.55- 4.05	41 20 21 37 18 19 125 88 - 123 86	\$2.51 2.68 2.34 2.45 2.66 2.25 3.44 3.62 - 3.42 3.60	\$2.34 2.55 2.19 2.24 2.55 2.00 3.35 3.55 - 3.34 3.53	\$1.96-\$2.90 2.02- 3.20 1.90- 2.79 1.95- 2.85 2.01- 3.18 1.90- 2.62 2.82- 4.07 3.08- 4.21	28 - 20 24 - 18 103 71 32 102	\$3.06 - 2.80 3.14 - 2.81 3.85 4.15 3.20 3.87 4.17	\$2.61 - 2.57 2.61 - 2.57 3.50 3.84 2.73 3.50 3.84	\$2.44-\$3.37 2.44-3.82 2.43-3.13 2.73-4.79 3.03-5.06 2.35-3.61 2.76-4.83 3.07-5.06
Women	111	2.78	2.58	1.98- 3.17	-		_		32	3,20	2.73	2.35— 3.61
Fitting Fancy stitchers (4 men, 234 women) Pasters, backers, or fitters, upper, hand	238	2.48	2.42	1.93- 2.89	24	2.30	2.23	2.00- 2.58	114	2.85	2.85	2.52- 3.14
(1 man, 146 women)Skivers, machine, uppers or linings	147	2.09	1.98	1.80- 2.30	59	2.05	1.97	1.78- 2.17	35	2.11	1.98	1.87- 2.28
(2 men. 109 women)	111 259 232	2.52 2.33 2.52	2.47 2.14 2.38	2.04— 2.91 1.86— 2.68 1.95— 2.99	33 74 67	2.77 2.77 2.92	2.75 2.76 2.92	2.37— 2.99 2.39— 3.15 2.57— 3.20	24 38 50	3.06 2.57 2.73	2.98 2.47 2.73	2.73— 3.52 2.13— 2.71 1.93— 3.15
Lasting											:	
Assemblers for pullover, machine	90 77 41 35 75 80 78	2.68 2.71 2.74 2.69 3.11 3.21 3.20	2.52 2.52 2.64 2.45 2.97 3.28 3.27	2.10- 3.28 2.15- 3.28 2.10- 3.11 2.06- 3.14 2.23- 3.72 2.42- 3.94 2.39- 3.95 2.19- 3.49	25 20 7 6 22 23 23	3.19 3.16 2.84 2.85 3.89 3.77 3.77	3.28 3.13 - 3.89 3.87 3.87 3.19	2.63- 3.54 2.62- 3.59 	14 12 13 8 9 23 21	3.09 3.21 2.98 2.94 2.72 3.60 3.59	3.61 3.61 3.28	3.28- 4.11 3.28- 4.14 2.86- 3.86
Bottom and making												
Bottom fillers (10 men, 18 women) Edge trimmers (89 men, 1 woman) Goodyear stitchers (122 men, 5 women) Heel attachers, machine (52 men, 3 women) Inseamers (64 men, 3 women) Shankers (21 men, 14 women) Sole attachers, cement process (24 men, 25 women)	28 90 127 55 67 69 35	2.52 3.21 3.03 2.78 3.27 3.00 2.20	2,31 2,99 3,00 2,78 3,25 3,01 2,00	2.00- 2.62 2.20- 4.17 2.35- 3.60 2.06- 3.39 2.23- 4.18 2.44- 3.53 1.84- 2.26	11 26 43 14 23 19 12	2.31 4.29 3.23 3.32 3.73 3.24 2.05	4.22 3.30 3.75 3.28	3.60- 5.08 2.74- 3.64 3.17- 4.40 3.10- 3.52	9 13 26 12 15 13 7	3.07 4.38 3.63 3.32 3.67 3.66 2.67	3.41 - 3.89 - -	3.04- 4.46 2.38- 4.72
Finishing												
Edge setters (13 men, 2 women)	15 80 42	2.94 2.42 2.96	3.08 2.30 2.78	2.79— 3.48 2.09— 2.60 2.47— 3.41	26 -	2.34	2,24	2.07- 2.37	9 30 22	3.09 2.50 3.23	2,28 3,22	2.09- 3.01 2.79- 3.58

Table 18. Occupational earnings: Men's Goodyear-welt work shoes-all establishments---Continued

•		Unit	ed States 2			Nev	w England			Gr	eat Lakes	
Department, occupation, and sex	Number		Hourly earn	nings 1	Number		Hourly ear	nings 1	Number		Hourly earn	nings 1
	of workers	Mean	Median	Middle range	of workers	Mean	Median	Middle range	of workers	Mean	Median	Middle range
Selected production occupations—Continued												
Miscellaneous												
Floor boys (or girls) Women Inspectors (crowners) Men Women Janitors (40 men, 16 women) Mechanics, maintenance (all men)	106 68 144 45 99 56 68	\$2.16 2.14 2.19 2.37 2.11 2.06 3.10	\$2.06 2.06 2.06 2.06 2.00 2.00 3.10	\$2.00—\$2.25 2.00— 2.25 1.95— 2.25 2.06— 2.43 1.90— 2.19 1.75— 2.25 2.71— 3.41	43 29 60 13 47 6	\$2.21 2.13 2.13 2.23 2.11 2.13 3.13	\$2.05 2.05 2.05 - 2.05 -	\$2.00-\$2.32 2.00- 2.17 2.00- 2.28 	30 25 32 - 23 18 21	\$2.32 2.28 2.65 - 2.33 2.32 3.44	\$2.21 2.18 2.30 - 2.06 2.36 3.35	\$2.06-\$2.49 2.05- 2.41 1.99- 3.27
Selected office occupations Clerks, general (all women)	66 37	2.24 2.28	2.18 2.15	2,00- 2,35 2,05- 2,50	21 22	2.28 2.28	2,20 2,15	2.10— 2.50 2.10— 2.30	31	2.26 -	2.30	2.00- 2.47

¹ Excludes premium pay for overtime and for work on weekends, holidays, and late shifts. See appendix A for method used to compute means, medians, and middle ranges of earnings. Means and middle ranges are not provided for jobs with fewer than 15 workers in a region.

² Includes data for regions in addition to those shown separately.

³ Includes workers in classification in addition to those shown separately.

NOTE: Dashes indicate no data reported or data that do not meet publication criteria.

Table 19. Occupational earnings: Men's cement-process shoes-all establishments

		Unit	ted States 2			Nev	w England			Gr	eat Lakes	
Department, occupation, and sex	Number		Hourly ears	nings 1	Number		Hourly earn	ings 1	Number		Hourly earn	ings 1
	of workers	Mean	Median	Middle range	of workers	Mean	Median	Middle range	of workers	Mean	Median	Middle range
Selected production occupations												
Cutting												
Cutters, lining, machine (92 men,	140	\$2.68	\$2.44	\$1.99-\$3.17	35	\$2.90	\$2.61	\$2.23-\$3.49	-	-	-	
Synthetics (29 men, 10 women)	39	2.57	2.40	1.97 3.15	17	2.48	2.32	2.04- 2.79	-	-		
machine, leather	530 376	3.32 3.66	3.01 3.41	2.44- 4.23 2.69- 4.56	152 145	4.15 4.23	4.21 4.32	3.13- 5.05 3.18- 5.13	106	\$3.87	\$3.72	\$2.97—\$4.50
Women	154	2.47	2.56	1.85- 2.97	7	2.69	-	~ •	38	2.94	2.86	2.61 3.23
Fitting Fancy stitchers (1 man, 591 women)	592	2.10	2.02	1.72- 2.28	96	2.45	2.26	2.05- 2.79	90	2.29	2.18	1.80- 2.65
asters, backers, or fitters, upper, hand	1	-			1					2.07		1,00 2,00
(1 man, 282 women)kivers, machine, uppers or linings	283	2.19	2,01	1.80- 2.34	50	2.36	2.14	1.95 2.30	-	-	-	
(2 men, 256 women)	258 465	2.28 2.32	2.13 2.20	1.83- 2.53 1.94- 2.64	67 120	2.42 2.58	2.32 2.54	2.05- 2.61 2.23- 2.77	-	-	-	
ampers (9 men, 430 women)	439	2.36	2.24	1.80- 2.81	122	2.73	2.77	2.31- 3.14	68	2.77	2.76	2.46- 2.99
Lasting												
ssemblers for pullover, machine Men	123 95	2.52 2.58	2.29	2.08- 2.76 2.08- 2.93	51 38	2.64 2.71	2.61 2.62	2.12- 2.93 2.13- 2.95	22	3,22	3,21	2.52- 3.70
eel seat lasters (51 men, 11 women)	62	2.44	2.18	2.01- 2.80	22	2.99	2.81	2.67- 3.38	:	_	-] [
ulling and lasting-machine operators (51 men, 7 women) 3	58	2.76	2.64	2.34- 2.97	1 11	3.44	_		_	_	_	
Toe to ball (27 men, 7 women)	34	2.95	2.86	2.44- 3.64	ii	3.44	-		-	-	- :	
ullover-machine operators (46 men, 7 women)	53	3.17	2,72	2.27- 3.66	12	3.46	_		_	_	_	
de lasters, machine (110 men, 22 women)	132	2.80 3.05	2.45 2.57	2.10- 3.26 2.23- 3.97	21	3.80 4.09	4,03	3.35- 4.34	25	3,55	3,26	2.82- 4.16
Staple or tack lasting (38 men, 8 women) Cement lasting (72 men, 14 women)	46 86	2.67	2.40	2.09- 3.18	14	3.65	-	: :] [-	-	
oe lasters, automatic or semiautomatic	66	2.92	2.71	2,12- 3,40	10	3.48] _		_	_	_	
Bottom and making	"	2.72		2.12 3.10	'*	3,40						
dge trimmers (102 men, 22 women)	124	3.33	3.02	2.26- 4.19	21	4,55	4.88	3.34- 5.72	-	-	-	
oodyear stitchers (all men)eel attachers, machine (64 men, 4 women)	55 68	2.81 2.77	2.48 2.59	2.15— 3.23 2.08— 3.13	15 16	3,42 3,18	3.00 2.99	2.38- 4.54 2.82 3.59		:		
ittleway stitchers (all men)	52	2.67	2.55	2.26- 2.86	18	3.02	2.70	2.70- 2.98	1 - 1			
ough rounders (37 men, 2 women)	39 28	2.85 2.39	2.49	2.14- 3.32 1.95- 2.74	6	3.94	-		- 14	2.64	1 -	
ole attachers, cement process			1									
(136 men, 38 women)	174	2.58	2.44	2.08- 2.93	45	2.98	3.00	2.30- 3.64	23	3.25	3.45	2.54- 3.76
Finishing	48	2,33	2.06	1.87 2.73	6	2.87	_]		_		
ottom scourers (36 men, 12 women)dge setters (55 men, 9 women)	64	3.19	2.83	2.36 4.27	9	4.24] :		[-	-	- :
epairers (7 men, 144 women)reers (12 men, 208 women)	151 220	2.33 2.34	2.08 2.25	1.94- 2.63 2.01- 2.55	60 18	2.32 3.50	2.05 3.62	1.68- 2.35 2.84- 4.04	-	-	-	
Miscellaneous			2,2,3	2.01 2.55	10	3.30	3.02	2.03 3.03	_	-	_	
loor boys or girls	187	2,14	2,10	1.95- 2.32	47	2,10	2.15	1.93- 2.30	31	2.53	2.50	2.25- 2.80
Womenspectors (crowners)s	117 219	2.13 2.25	2.12	1.97- 2.25 2.01- 2.38	35 79	2.11 2.08	2.15 2.15	1.95- 2.29 1.93- 2.15	20	2.39	2.25	2.25- 2.50
Women	174	2.17	2,15	2.01- 2.29	63	2.01	2.15	1.80- 2.15	-	-	-	
anitors (89 men, 3 women)	92 95	2.08 2.72	2.12	1.91- 2.20 2.31- 3.01	24 9	2.00 2.95	2.10	1.84- 2.15	27	3.25	3.09	3.00- 3.48
accommission and a second and a]				, , ,	l					l	

¹ Excludes premium pay for overtime and for work on weekends, holidays, and late shifts. See appendix A for method used to compute means, medians, and middle ranges of rates. Means and middle ranges are not provided for jobs with fewer than 15 workers in a region.
² Includes data for regions in addition to those shown separately.
³ Includes data for classifications in addition to those shown separately.

NOTE: Dashes indicate no data or data that do not meet publication criteria.

Table 20. Occupational earnings: Women's cement-process (conventional-lasted) shoes—all establishments

		Unit	ed State	s ²		Nev	Englan	d		Midd	le Atlant	tic		Bor	der Stat	es
Department, occupation, and sex	Number of		Hourly e	arnings 1	Number of	н	ourly ea	rnings 1	Number of	ŀ	lourly ea	arnings 1	Number of		Hourly e	arnings 1
	workers	Mean	Median	Middle range	workers	Mean	Median	Middle range		Mean	Median	Middle range	workers	Mean	Median	Middle range
Selected production occupations				-												
Cutting																
utters, lining, machine	627	\$2.93	\$2.74	\$2.16-\$3.53	149	\$3.64		\$2.84 \$4.42	144	\$3,07		\$2.31-\$3.74	47	\$2.15	\$2.14	\$1.73-\$2.43
Men Women	339 288	3.31 2.48	3.23 2.33	2.55- 3.89 1.86- 2.78	129 20	3.78 2.76	3.64 2.68	3.02- 4.48 2.00- 3.29	92 52	3.50 2.30	3,28 2,06	2.78- 4.10 1.75- 2.49	12 35	2.13 2.16	2,24	1.68- 2.44
Leather	405	2.79	2,57	2.11- 3.27	36	3.57	3.47	2.75- 4.23	86	3.23	3.13	2.35- 3.91	39	2.18	2.24	1.79- 2.43
Men Women	182 223	3,20 2,45	3,11 2,32	2.50~ 3.68 1.90~ 2.67	35	3.61	3.47	2.90- 4.26	58 28	3.63 2.41	3.50 2.31	2.95- 4.68 1.95- 2.49	33	2.17	2,24	1.65- 2.43
Synthetics	222	3.19	3.01	2.33- 3.83	113	3.66	3,62	2.84- 4.47	58	2.82	2.77	1.91- 3.48	33			1.05- 2.43
Men		3,45	3.41	2.71- 4.10	94	3.84	3.67	3,02-4,63	34	3.29	3.25	2.75- 3.88	-	-	-	
Women utters, vamp and whole shoe, hand		2.55 3.51	2.42 3.54	1.75- 2.95 2.65- 4.40	19 14	2.79 3.13	2.71	2.00- 3.29	24 94	2.16 4.28	1.80 4.41	1.75- 2.50 3.72- 4.97	-	-	-	
Men	148	3.92	3.88	3.15- 4.73	14	3.13			92	4.33	4.42	3.72- 4.98	- 1	-	-	
utters, vamp and whole shoe, machine Men	1,595 1,075	3.19 3.41	3,10 3,30	2.54- 3.70 2.74- 3.89	501 462	3.71 3.77	3.55 3.61	3.00~ 4.25 3.08~ 4.33	276 169	3.03 3.20	2.88 3.17	2.28- 3.57 2.38- 3.75	157	2.37	2.25	1.94- 2.70
Women	520	2.75	2.71	2.20- 3.20	39	2.90	2.77	2.49- 3.12	107	2.76	2.73	2.14- 3.17	86	2.23	2.12	1.92- 2.56
Leather		3.13		2.49- 3.65	369	3,58	3.42	2.99- 4.01	200	3.08	2.90	2.23- 3.68	157	2.37	2,25	1.94- 2.70
Men Women	883 460	3.35 2.71	3.28 2.64	2.72- 3.87 2.19- 3.15	337 32	3.66 2.70	3.52 2.71	3.05- 4.10 2.38- 2.81	124 76	3.31 2.70	3.25 2.60	2.48- 3.91 2.13- 3.16	86	2,23	2.12	1.92- 2.56
Synthetics	252	3,53	3,42	2.84- 4.10	132	4.07	3.86	3.37- 4.67	76	2.90	2.88	2,32- 3,42	-		-:	1.72- 2.50
Men Women	192 60	3.69	3.52 2.93	2.90- 4.33 2.54- 3.58	125 7	4.09 3.80	3.87	3.37- 4.68	45 31	2,90 2,90	2.99	2.36- 3.42	-	-	-	
women	00	3.05	2.73	2.54- 3.56	· '	3.60	•	•	31	2,90	2,87	2.32~ 3.29	-	-	-	
<u>Fitting</u>																
ancy stitchers		2.41	2.28	1.93- 2.75	1,047	2.59	2.53	2.09- 2.97	534	2.46	2,30	1.94- 2.76	241	2.05	1.92	1.60- 2.31
Men	134 3,015	2.93	2.79	2.30- 3.55	10	3.04	2.52	3.00 3.07	36	3.46	3,67	2.30- 4.63				
Womenasters, backers, or fitters, upper, hand		2.39		1.91- 2.73 1.75- 2.43	1,037 537	2.59 2.08	2.52 1.93	2.09- 2.97 1.70- 2.31	498 437	2.39	2.28	1.91- 2.71 1.77- 2.65	234 182	2,06 1,99	1.93	1.60- 2.34 1.68- 2.20
Men	79	2.48	2,15	1,75- 3,12	-	-	-		30	3.44	3,16	3.07- 3.90	- 1	-	-	
Womenkivers, machine, uppers or linings		2.15 2.47	2.00 2.29	1.75- 2.41 1.94- 2.77	495 152	2.11	1.98 2.35	1.70- 2.34	407 131	2.21	2.05	1.75- 2.52	182	1.99	1.94	1.68- 2.20
Men		3.61	3.93	2.52- 4.67	152	2.49	2.35	2.09- 2.82	46	2.91 3.92	2.55 4.22	2.06 3.93 2.73- 4.77	64	2.13	2,07	1.80- 2.37
Women	586	2.35	2.25	1.91- 2.66	150	2.49	2.35	2.09- 2.82	85	2,37	2,26	1.85- 2.65	62	2.14	2.07	1.80- 2.3
op stitchers Men	1,709 82	2.51 3.69	2.38 3.47	2.00 2.89 3.08- 4.19	590 15	2.67 3.37	2.55 3.12	2.22- 3.03 2.63- 3.65	276 49	2.65	2.51	2.01- 3.05	164	2.09	2.02	1.60 2.4
Women	1,627	2.45	2.35	2.00 2.81	575	2.65	2.54	2.21- 3.01	227	3.86 2.39	3.47 2.40	3.35- 4.44 1.91- 2.75	164	2.09	2,02	1,60- 2,4
ampérs	728	2.39	2.24	1.95 2.72	253	2.58	2.39	2.00- 3.12	153	2.45	2.28	2.02- 2.79	90	2.00	1.92	1.66- 2.2
Women	704	2.36	2.22	1.93 2.65	249	2.57	2.35	2.00- 3.12	141	2.39	2,25	2.00- 2.73	90	2.00	1.92	1.66- 2.27
Lasting																
ssemblers for pullover, machine	508 315	2.86 3.12	2.76 3.10	2,22- 3,41 2,50- 3,65	173 139	3,21 3,33	3.18 3.28	2.62- 3.66 2.76- 3.81	93 71	2.82 2.85	2.89 2.96	2.45— 3.21 2.33— 3.23	42	2,13	1.91	1.70- 2.35
Women		2.43	2.46	1.87 2.77	34	2.70	2.58	2.02- 3.42	22	2.72	2.65	2.46- 3.18	34	2,16	1.89	1.70- 2.44
ed-machine operators					,,,	ا ا										
(266 men, 15 women)eel-seat lasters (241 men, 33 women)		3.12 2.82	3.18 2.72	2.39- 3.68 2.28- 3.24	110 103	3,46 2,90	3.32 2.80	2.94— 3.87 2.40— 3.23	21 48	3.70 2.61	3.62 2.51	3.28- 4.21 2.24- 3.05	41 15	2.57 2.42	2.35	2.03- 3.18 1.96- 2.88
ulling and lasting-machine operators										2,01	51	2.21 3.03	• • •	2.72		1,70- 2,0
(430 men, 24 women) ³	454 383	3.16	3.00	2.37— 3.85 2.57— 3.95	148	3.70	3.76	3.06- 4.23	- 1	2 21	3.73	2.05 2.14	31	2.25	2.22	1.85- 2.4
ullover-machine operators	303	3.20	3.07	2.51- 3.95	147	3.70	3.74	3.06- 4.24	45	2.71	2.73	2.05- 3.14	15	2.31	2.44	1.60 2.9
(161 men, 9 women)	170	3.23	3.17	2.48- 3.77	59	3.40	3.38	2.74- 3.89	80	3.10	2.89	2.25- 3.73	-	-	-	
ide lasters, machine (863 men, 48 women)	911	3.12	3,05	2.49- 3.71	277	3.65	3.69	3.08- 4.10	146	2.83	2,80	2.11- 3.38	83	2.49	2.39	2.00- 2.9
(658 men, 27 women)	685	3.08	3.04	2.48- 3.66	167	3.54	3.61	3.09- 3.98	58	2.93	3.00	2.41- 3.28	69	2.58	2.44	2.07- 3.09
Cement lasting (205 men, 21 women)	226	3.24	3.30	2.55- 3.94	110	3.81	3.79	3.08- 4.31	88	2.76	2.67	2.07- 3.41	14	2.06		2.07- 3.0
oe lasters, automatic or semiautomatic	225 200	3.14	3.00 3.02	2.55 3.63 2.49 3.63	52 51	3,35 3,36	3.10 3.12	2.79- 3.79 2.79- 3.80	100 80	3.29 3.25	3.04 3.06	2.82- 3.63 2.71- 3.63	-	-	-	
		· 2.14	J.U2	1 6.27 3.03		3.30	3.16	6.17 J.60	. 60				-	۱ .		

Table 20. Occupational earnings: Women's cement-process (conventional-lasted) shoes—all establishments—Continued

		Unit	ed States	, 2		New	/ Englan	d		Mide	le Atlan	tic		Bor	der State	:s
Department, occupation, and sex	Number	1	Hourly e	arnings 1	Number of	H	lourly ea	rnings 1	Number of		Hourly e	arnings 1	Number	1	Hourly e	arnings 1
	workers	Mean	Median	Middle range	workers	Mean	Median	Middle range		Mean	Median	Middle range		Mean	Median	Middle range
Selected production occupations—Continued																
Bottom and making																
Bottom fillers	94 16 78 227 187 40	\$2.35 2.76 2.26 2.98 3.04 2.67	\$2.03 2.41 2.01 2.75 2.84 2.45	\$1.82-\$2.73 2.00- 3.27 1.77- 2.65 2.23- 3.66 2.25- 3.67 2.19- 3.12	11 9 44 43	\$2.37 2.39 2.99 2.97	\$2.90 2.86	\$2.38~\$3.41 2.35~ 3.39	30 10 20 59 50 9	\$2.35 3.11 1.97 3.29 3.34 3.00	\$1.99 - 1.81 2.85 2.85	\$1.64-\$2.58 1.62- 2.13 2.41- 3.87 2.59- 3.96	12 12 20 20	\$2.33 2.33 2.48 2.48	\$2.31 2.31	\$1.92\$3.01 1.92 3.01
Goodyear stitchers Men Heel attachers, machine Wen Women	28 25 325 257 68	2.88 2.96 2.82 2.92 2.43	3.00 3.00 2.67 2.80 2.21	2.67— 3.26 2.84— 3.40 2.16— 3.35 2.25— 3.45 1.89— 2.88	9 9 98 83 15	2.91 2.91 3.02 3.06 2.83	2.98 3.05 2.85	 2,34- 3,55 2,50- 3,53 2,17- 3,53	96 74 22	2.89 3.05 2.36	2.84 2.98 2.24	2,19- 3,45 2,52- 3,58 1,86- 2,89	- - 15 9 6	2.12 2.37 1.74	2.01	1.60- 2.60
Littleway stichers (35 men, 2 women)	37 201 151 50 361 229	2.98 2.89 2.98 2.63 2.35 2.47	2.82 2.76 2.89 2.69 2.21 2.30	2.41— 3.29 2.31— 3.43 2.34— 3.60 2.29— 2.95 1.93— 2.63 1.98— 2.76	14 17 14 - 125 82	3.13 3.28 3.30 - 2.27 2.31	3.55 - 2.21 2.20	2.89— 3.66 	59 48 11 100 60	3.06 3.27 2.17 2.51 2.79	2.76 3.09 2.18 2.61	2.05- 3.95 2.18- 4.08 1.97- 2.83 2.00- 3.19	14 8 - 19	2.57 2.50 - 2.12	2.01	1.67- 2.30
Women Sole attachers, cement process Men Women	132 825 614 211	2.16 2.88 3.05 2.41	2.04 2.76 2.93 2.19	1.87— 2.40 2.25— 3.42 2.45— 3.56 1.91— 2.77	43 309 275 34	2.20 3.31 3.36 2.89	2.25 3.26 3.29 2.68	1.88— 2.46 2.68— 3.88 2.72— 3.91 2.50— 3.30	40 174 114 60	2.10 2.78 2.86 2.62	1.99 2.63 2.77 2.61	1.90- 2.18 2.17- 3.26 2.32- 3.28 1.99- 3.24	9 50 29 21	2,03 2,14 2,28 1,94	2.13 2.25 1.72	1.71- 2.36 1.96- 2.59 1.60- 2.19
Finishing											•					
Bottom scourers Men Women Edge setters Men Repairers Men Women Treers Men Women Women Women	93 62 31 64 55 1,101 83 1,018 908 182 726	2.87 2.79 3.25 3.39 2.40 3.37 2.32 2.50 2.94 2.39	2.85 2.88 2.62 3.03 3.32 2.10 2.65 2.06 2.35 2.71 2.23	2.14—3.48 2.17—3.49 1.99—3.36 2.56—3.71 2.72—4.16 1.90—2.61 2.28—4.07 1.88—2.50 1.96—2.88 2.42—3.34 1.93—2.75	7 7 7 11 11 422 416 129 111 18	2.73 2.73 3.09 3.09 2.05 - 2.05 3.01 3.05 2.78	1.95 2.82 2.89 2.67	1.82 2.13 1.82 2.12 2.53 3.39 2.56 3.38 1.91 3.81	32 22 10 15 13 239 67 172 155	3.18 3.42 2.65 4.28 4.54 2.52 3.63 2.09 2.22	3.27 3.59 - 4.81 - 2.14 2.82 1.97 2.08 - 2.06	2.29— 3.78 2.90— 3.91 	- - - 60 - 60 86 - 64	2.55 2.55 2.26 2.18	2.08 2.08 2.18 2.13	1.79— 3.46 1.79— 3.46 1.85— 2.66 1.74— 2.63
Miscellaneous																
Floor boys (or girls)	1,094 300 794 857 138 719 297 285 250	2.10 2.04 2.12 2.18 2.38 2.14 2.00 2.00 3.03	2.05 1.98 2.10 2.10 2.30 2.07 1.92 1.92 2.94	1.90- 2.25 1.80- 2.19 1.93- 2.25 1.87- 2.36 2.00- 2.65 1.85- 2.33 1.80- 2.15 1.80- 2.11 2.58- 3.28	397 132 265 187 46 141 82 81 36	2.01 1.99 2.02 1.97 2.28 1.87 1.85 1.85 3.20	2.00 2.00 2.00 1.90 2.30 1.80 1.80 3.09	1.84— 2.15 1.80— 2.11 1.85— 2.15 1.75— 2.08 2.00— 2.52 1.70— 2.00 1.75— 1.95 1.75— 1.95 2.59— 3.75	355 109 246 173 36 137 83 82 68	2.18 2.07 2.23 2.13 2.60 2.01 2.11 2.11 3.21	2.07 1.95 2.10 2.00 2.58 1.94 2.00 2.90	1.90- 2.30 1.85- 2.15 1.95- 2.33 1.80- 2.26 1.95- 3.16 1.80- 2.15 1.85- 2.10 2.58- 3.52	65 - 60 90 - 84 24 24 23	2.02 - 2.01 2.14 - 2.11 1.90 1.90 2.43	2.04 - 2.03 2.07 - 2.04 1.88 1.88 2.38	1.90- 2.14 1.90- 2.14 1.89- 2.40 1.88- 2.22 1.88- 1.93 1.88- 1.93 2.22- 2.57
Office jobs Clerks, general	501 494 407 43	2.23 2.22 2.17 2.45	2.18 2.17 2.10 2.40	2.00- 2.44 2.00- 2.42 1.90- 2.38 2.13- 2.63	139 139 232 12	2.08 2.08 2.06 2.59	2.00 2.00 2.03	1.84- 2.25 1.84- 2.25 1.85- 2.20	188 181 81 8	2.25 2.23 2.33 2.48	2.15 2.15 2.17	2.00- 2.40 2.00- 2.38 1.90- 2.50	30 30 -	2.12	2.12 2.12 -	2,01— 2,25 2,05— 2,25

Table 20. Occupational earnings: Women's cement-process (conventional-lasted) shoes—all establishments—Continued

		S	outhwest			Gre	at Lake	6		Mi	ddle Wes	ıt.			Pacific	
Department, occupation, and sex	Number	1	Hourly e	arnings ^l	Number	I	lourly e	arnings 1	Number of	I	fourly e	arnings 1 .	Number		Hourly e	arnings 1
	workers	Mean	Median	Middle range		Mean	Median	Middle range	workers	Mean	Median	Middle range	workers	Mean	Median	Middle rang
Selected production occupations																
Cutting				,							j					
Cutters, lining, machine	27	\$2.45	\$2.32	\$2.06-\$2.85	92	\$2.43	\$2.25	\$1.86-\$2.82	108	\$2.71	\$2.62	\$2,12-\$3,08	12	\$3.03	-	
MenWomen	18	2.19	2.08	1.83- 2.29	83	2.46	2.25	1.89- 2.92	41 67	2,60	2.66 2.62	2.12- 3.07 2.14- 3.12	11	3,16	_	1 : :
Leather	22	2.47	2.35	2.08- 2.85	85	2.36	2.23	1.85- 2.61	88	2.77	2.67	2.23- 3.13	_	_	-	
Men	-	-	-		-	-	-		30	2.80	2.77	2.51- 3.14	-	-	-	
Women	14	2,20	-		77	2.38	2.24	1.86- 2.58	58	2.76	2.59	2.17- 2.98	-	-	-	
Synthetics	-]	1 :		-	:	:		20	2.44	2.14	1.87- 2.87	-	! :	-	
Cutters, vamp and whole shoe, hand	-	_	1 -		_	-	-		43	3.33	3,54	2.76- 3.77	13	3.44	_]]
Men	i -	-	-		-	-	-		22	3.40	3.42	2.75- 4.01	13	3.44	-	
Cutters, vamp and whole shoe, machine	65	3.10	3.26	2.42- 3.72	267	3.06	3.02	2,56- 3,36	165	3.16	3.15	2.61- 3.65	51	3,42	\$3.28	\$2.93-\$4.02
Men Women	40 25	3.48 2.48	3.53 2.28	3.17- 3.88 1.60- 3.15	126	2.87	2.82	2.51- 3.28	70 95	3.35 3.03	3.30 3.04	2.77~ 3.88	48	3.44	3,40	2.95- 4.02
Leather	63	3.09	3,28	2.37- 3.72	247	3.06	3.02	2.55- 3.36	151	3,18	3.15	2.49- 3.57 2.61- 3.67	49	3.39	3.28	2.88- 4.02
Men	40	3.48	3.53	3.17- 3.88	-	5.00	3.02		64	3.37	3.30	2.77- 3.90	47	3.42	3.28	2.93- 4.02
Women	23	2,42	2,27	1.60- 3.14	115	2.87	2.81	2.51- 3.28	87	3.03	3.07	2.49- 3.57		-	-	
Synthetics	-	-	-		20	3.07	3.06	2.74- 3,50	14	3.02	-		-	-	-	1
Women	-	-	-		-	-	-		8	2.94	-		-	-	-	
Fitting															į	
Fancy stitchers	180	2.08	1.95	1.73- 2.26	397	2.38	2.26	1.84- 2.69	293	2.36	2,27	1.90- 2.74	90	, ,,,	1	2 20 2 27
Men	100	2.00	1.75	1.73- 2.20	377	2.30	2.20	1.04- 2.09		2.30	2.21	1.90- 2.74	89 69	2.77	2.69	2.30- 3.07 2.30- 3.16
Women	180	2.08	1.95	1.73- 2.26	397	2.38	2,26	1.84- 2.69	293	2.36	2,27	1.90- 2.74	Žó	2.61	2.33	2.25- 2.73
Pasters, backers, or fitters, upper, hand	107	2.17	2.07	1.80- 2.43	395	2.19	2.00	1.75- 2.55	228	2.32	2,15	1.90- 2.63	70	2.12	1.95	1.85~ 2.15
Women	107 44	2.17	2.07	1.80- 2.43	395 89	2.19	2.00	1.75- 2.55	221	2.31	2.16	1.90- 2.63	70	2,12	1.95	1.85- 2.15
Skivers, machine, uppers or linings	**	2.38	2,35	1.84- 2.80	89	2.31	2.23	1.90- 2.68	94	2.29	2.14	1.88- 2.59	22 10	2.72 2.85	2.71	2.41- 2.96
Women	44	2.38	2.35	1.84- 2.80	89	2,31	2,23	1.90- 2.68	94	2.29	2.14	1.88- 2.59	12	2.61	1 :	1 : :
Top stitchers	88	2.27	2.19	1.86- 2.47	227	2.42	2.32	2.05- 2.72	240	2.41	2.19	1.83- 2.83	23	3,11	2.96	2.77- 3.35
Men	88		1	1.86- 2.47	227		2.32	2.05- 2.72		l			12	3,26	-	
Vampers	32	2,27	2.19	1.86- 2.47	77	2.42	2.32	2.05- 2.72 1.85- 2.53	240 64	2.41	2.19 2.16	1.83- 2.83 1.85- 2.46	11 12	2.95 2.75	-	
Men	"-	-	-		''-		-:-		-		2.10	1.05- 2.40	7	2.96]	
Women	32	2.23	2.20	1.82- 2.65	77	2.26	2,10	1.85- 2.53	63	2,22	2.15	1.85- 2.40	-		-	
Lasting															ļ	:
Assemblers for pullover, machine	31	2,66	2.55	2.41- 2.98	53	3.05	2.92	2,62- 3,59	72	2.88	2.76	2.30- 3.34	_			
Men	21	2.86	2.73	2.48- 3.51		-			'-	2.00			[:	-	: :
Women	10	2.26	_		22	2.69	2.66	2.53- 2.85	45	2.54	2.63	2.14- 2.77	-	-	-	
Heel-seat lasters	16	2,55	2.62	2,22- 2,99	33	2.78	2.69	2.01- 3.32	34	2.85	2.74	2.34~ 3.38	14	3.10	l -	
Pulling and lasting-machine operators	9	3.74	-		53	3.47	3.13	2.81- 4.21	74	3,45	3.15	2.50- 4.43	-	-	-	
Pullover-machine operators	14	3,74	:	: :	35	3.33	3.07	2.82- 3.77	74	3.45 3.52	3,15	2.50- 4.43	•	-	-	
Side lasters, machine	47	3.02	2.94	2.70- 3.42	116	3.47	3.40	2.94- 4.05	127	3.08	3.07	2.51- 3.64	10	3.07	1 :	: :
Staple or tack lasting	43	3,04	2.94	2.83- 3.42	115	3.48	3.40	2.94- 4.05	126	3.09	3.07	2.55- 3.65	``	3.07	-	
Toe lasters, automatic or semiautomatic	21	1.95	1.88	1.65- 2.23	•	-	-		-	-	-		12	3.48	۱ -	۱
Men	19	1.95	1.88	1.65- 2.25	-	-	-		1 -	-	-		12	3.48	l -	l

Table 20. Occupational earnings: Women's cement-process (conventional-lasted) shoes-all establishments—Continued

		S	outhwest			Gr	eat Lake	В		Mi	ddle Wes	t			Pacific	
Department, occupation, and sex	Number of	<u> </u>		arnings 1	Number of			arnings 1	Number of			arnings 1	Number of			arnings l
	workers	Mean	Median	Middle range	workers	Mean	Median	Middle range	workers	Mean	Median	Middle range	workers	Mean	Median	Middle range
Selected production occupations—Continued	1															
Bottom and making																
Bottom fillers	9	- \$3.27 3.27	- - -		20 20 47 36	\$2.45 2.45 2.93 3.15	\$2.37 2.37 2.75 3.01	\$1.90-\$2.83 1.90- 2.83 2.11- 3.66 2.44- 3.81	9 7 22 16	\$2.01 1.91 3.14 2.92	\$3.13 2.91	\$2.38-\$3.96 2.25- 3.50	- - 9 7	- \$2,38 2,31	:	
Women	17 14	3.00 3.25	\$3,28	\$2.12-\$3.71	11 31 22	2.23 3.16 3.34	3.10 3.12	2.70- 3.61 2.91- 3.89	6 34 23 11	3.72 2.31 2.29 2.35	2,21 2,23	1.93- 2.59 1.84- 2.58	10 10	3,10 3,10	-	
Rough rounders Shankers Men Women Sole attachers, cement process.	19 14 5	2.29 2.44 1.87 2.35	2.03	1,91- 2,54	28 31 27 - 75	3.18 2.56 2.63 2.99	3.28 2.56 2.61 -	2.78- 3.68 2.31- 2.74 2.35- 2.76 	28 14 14 73	2.41 2.46 2.35 2.82	2.41	2.15- 2.66	- 8 6 - 16	2,43 2,21 - 3,02	\$2.97	 \$2.54-\$3,50
Men	34	2.53 1.81	2.38	2.15— 3.10	42 33	3.26 2.64	3.37 2.41	2.85— 3.59 2.15— 3.29	63	2.83	2.83	2.61- 3.25	15	3.04		2.53— 3.50
Bottom scourers	- - - 78	2.11 2.11 2.45 2.46	2.00 2.00 2.35 2.36	1.93— 2.04 1.93— 2.04 2.13— 2.68 2.16— 2.73	9 8 11 11 92 92 161	2.82 2.89 3.22 3.22 3.06 3.06 2.75 2.16	3.03 3.03 2.64 2.62	2.47— 3.63 2.47— 3.63 2.14— 3.16 2.13— 3.17	- - - 103 102 138 131	2.94 2.94 2.73 2.70	2.93 2.95 2.77 2.77	2.34— 3.37 2.34— 3.38 2.26— 3.11 2.26— 3.07	- - - 42 39 -	2,22 2,25	2,11 2,15	2,01- 2,37 2,04- 2,40
Miscellaneous Floor boys (or girls)	37 59 7 52 18	1.97 2.03 1.93 2.06 1.97 2.07	1.92 1.92 1.92 2.00 - 2.00 1.86	1.75- 2.22 1.75- 2.29 1.65- 2.12 1.81- 2.17 	- - 160 11 149 31	- - 2.44 2.42 2.44 2.17	2.35 - 2.34 2.20	2.24- 2.69 2.24- 2.69 2.02- 2.34	69 - 60 105 14 91 41	2.18 - 2.16 2.29 2.51 2.26 2.05	2.15 - 2.12 2.18 - 2.15 2.15	2.11- 2.29 2.09- 2.29 2.13- 2.40 	12 - 7 - - 9	2.03 - 2.13 - - - 2.08	-	
Men Women Mechanics, maintenance (all men) Office jobs	17 1 35	1.86 1.60 2.65	2.61	1.80— 1.92 2.47— 3.02	24 7 31	2,21 2,02 3,16	3.08	2.08- 2.34 	39 - 35	2.94	2.15	1.95— 2.19 	9 - -	2.08 - -	-	= =
Clerks, general	19 19 19 6	2.22 2.22 1.95 1.90	2.49 2.49 2.00	1.73- 2.51 1.73- 2.51 1.72- 2.07	16	2,39	2,41	2,26- 2,51	32 32 19 7	2.23 2.23 2.29 2.39	2,25 2,25 2,25	2.07— 2.36 2.07— 2.36 2.20— 2.44	- 11	2.71	-	

Excludes premium pay for overtime and for work on weekends, holidays, and late shifts. See appendix A for method used to compute means, medians, and middle ranges of earnings. Means and middle ranges are not provided for jobs with fewer than 15 workers in a region.
 Includes data for regions in addition to those shown separately.
 Includes workers in classification in addition to those shown separately.

NOTE: Dashes indicate no data reported or data that do not meet publication criteria.

Table 21. Occupational earnings: Women's cement-process (conventional-lasted) shoes—by size of community

		United	States 2			New E	Ingland			Middle	Atlantic	
Sex, department, and occupation	Metropol	tan areas	Nonmetropo	olitan areas	Metropoli	itan areas	Nonmetrop	olitan areas	Metropol	itan areas	Nonmetrop	olitan areas
bex, department, and occupation	Number of workers	Average hourly earnings	Number of workers	Average hourly earnings	Number of workers	Average hourly earnings	Number of workers	Average hourly earnings	Number of workers	Average hourly earnings	Number of workers	Average hourly earnings
<u>Men</u>												
Cutting												
Cutters, lining, machine	188	\$3.53	151	\$3,04	77	\$3.71	52	\$3.88	80	\$3.61	12	\$2,79
Cutters, vamp and whole shoe, hand Cutters, vamp and whole shoe, machine	123 463	4.07 3.54	25 612	- 3.19 3.31	10 207	3.19 3.76	255	3.78	92 152	4.33 3.30	17	2.32
Leather	328	3.51	555	3.26	120	3.59	217	3.70	108	3.45	16	2,33
Synthetics	135	3.61	57	3,88	81	4.00	38	4.28	44	2.92	-	-
Lasting												
Assemblers for pullover, machine	142	3.22	173	3.04	63	3.53	76	3.17	60	2.87	11	2.72
Bed-machine operators	116 99	3.62 2,95	150 142	2.79 2.80	82 46	3.66 3.11	28 48	2.86 2.78	20 34	3.70 2.68	-	-
Pulling and lasting-machine operators:	′′	2.75	172	2,00	40	3.11	40	2.70	34	2.00	-	_
Toe to ball	103	3.31	259	3.31	52	3.80	95	3.64	38	2.59		_ -
Pullover-machine operatorsSide lasters, machine	77 289	3.51 3.44	84 574	2.99 2.99	24 147	3.66 3.91	35 129	3.22 3.36	48 101	3.45 2.88	23 16	2.34 2.60
Staple or tack lasting	131	3.38	527	3.01	65	3.74	102	3.42	34	2.98	iŏ	2.63
Cement lasting	158 111	3.49 3.44	47 89	2.78	82	4.05	27 27	3.13	67 63	2.82		
Toe lasters, automatic or semiautomatic Bottom and making	111	3.44	89	2,77	24	3.87	"	2.91	63	3,29	17	3,10
Edge trimmers	108	3,24	79	2,77	25	3.01	18	2,93	50	3.34	_	
Heel attachers, machine	132	3.11	125	2.72	54	3.21	29	2.77	59	3.04	15	3,08
Rough rounders	74	3.22	77	2.76	7	3.25	7	3,35	45	3.35	-	-
ShankersSole attachers, cement process	123 279	2.59 3.24	106 335	2,33 2,88	51 150	2.38 3.48	31 125	2.20 3.21	57 93	2.79 2.92	21	2,62
Other	-1/	3.21) 333		150	5.20		3.5.	,,,	2.,2	٠.	2.02
Floor boys	164	2.07	136	2.00	63	2.08	69	1.92	87	2.09	22	1.98
Inspectors (crowners)	75	2,50	63	2.24	23	2.43	23	2,14	35	2.62	-	- 1.70
Janitors	125	2.04	160	1.97	49	1.88	32	1.80	62	2.15	20	1.97
Women												
Cutting												
Cutters, lining, machine	68	2.38	220	2,51		-	15	2.46	34	2.27	18	2.35
Cutters, vamp and whole shoe, machine	116	2.83 2.71	404 380	2.72 2.71	17 12	2.90	22 20	2.90	67	2.71	40	2.85
LeatherSynthetics	80 36	3.10	24	2.71	-	2.54	-	2.80	40 27	2.52 2.99	36	2.91
Fitting		-										
Fancy stitchers	1, 126	2.47	1,889	2.33	515	2.62	522	2,56	354	2,40	144	2.37
Pasters, backers, or fitters, upper, hand	759	2.19	1,283	2.13	238	2.17	257	2,05	325	2,22	82	2.17
Skivers, machine, uppers or linings Top stitchers	176 584	2.48 2.54	410 1,043	2.30 2.40	62 285	2.69 2.68	88 290	2.36 2.61	63 210	2.45	22 17	2.13
Vampers	234	2.47	470	2.31	85	2.62	164	2.55	119	2,37 2,43	22	2.71 2.19
Lasting	1											- ,
Assemblers for pullover, machine	34	2.93	159	2,32	13	3.26	21	2.35	18	2.74		_
Bottom and making				,								_
Shankers	39	2,22	93	2.14	10	2,32	33	2,16	25	2.11	15	2.00
Sole attachers, cement process	57	2,54	154	2.36	-		27	3.01	42	2.64	18	2.08 2.56
Finishing	1				1							
Repairers	413	2.18	605	2.42	189	2.22	227	1.90	145	2.09	27	2.09
Treers	189	2.19	537	2.46	7	2.32	11	3.08	99	2,21	50	2.08
Miscellaneous	l	}									l '	
Floor girls	360	2.21	434	2.04	90	2.13	175	1.96	238	2,24	8	1.96
Inspectors (crowners)	188	2.06	531	2.16	35	2.01	106	1.83	100	2.00	37	2.01

Table 21. Occupational earnings: Women's cement-process (conventional-lasted) shoes—by size of community——Continued

	Border	States	South	hwest	Great	Lakes	Middl	e West	Pac	ific
Sex, department, and occupation	Nonmetrop	olitan areas	Nonmetrop	olitan areas	Nonmetrop	oolitan areas	Nonmetrop	olitan areas	Metropoli	itan areas
	Number of workers	Average hourly earnings	Number of workers	Average hourly earnings	Number of workers	Average hourly earnings	Number of workers	Average hourly earnings	Number of workers	Average hourly earning
<u>Men</u>				1						
Cutting										
utters, lining, machine	12	\$2,13	_	_	_	_	37	\$2,58	11	\$3.16
utters, vamp and whole shoe, hand	-	-	-	-	-	-	19	3.35	13	3.44
utters, vamp and whole shoe, machine	-	-	40	\$3.48	-	-	67	3.26	48	3.44
Leather	•	- '	40	3.48	-	-	61	3.28	47	3,42
Lasting										
ssemblers for pullover, machine	-	-	21	2.86	-	-	-	-	-	- 1
ed-machine operators	41	2.57	. .				_ -		. -	l
eel-seat lastersulling and lasting-machine operators:	14	2.48	16	2.55	21	\$2,81	27	2,84	14	3.10
Toe to ball	_	_	9	3.74	27	3.37	63	3.52	i <u>-</u>	l -
ullover-machine operators	-	-	14	3.18	-	-	9	3.52	-	-
ide lasters, machine	80	2,52	44	3.05	91	3.50	122	3.07	9	3.01
Staple or tack lasting	67 13	2.61 2.09	43	3.04	91	3.50	122	3.07	-	-
Coe lasters, automatic or semiautomatic	-	2.07	_		_] [12	3.48
Bottom and making										
	20	2.40			.,	2.00			_	l
dge trimmersleel attachers, machine	20 9	2.48 2.37	9 14	3.27 3.25	16	2.80	13 23	2.69 2.29	7 10	2,31 3,10
ough rounders	á	2.50	l ii	2.50		1 [23	2.29	10	3.10
hankers	-	_	14	2.44	21	2.70	-	-	6	2,21
ole attachers, cement process	29	2.28	34	2.53	29	3.18	61	2.84	15	3.04
<u>Other</u>]
loor boys	-	_	24	2,03	-	-	-	_	-	-
nspectors (crowners)			7	1.97	-	-	14	2.51	-	- 1
anitors	24	1.90	17	1.86	23	2.22	35	2.06	9	2.08
Women		!								ļ
Cutting		ļ								
Cutters, lining, machine	35 86	2.16 2.23	18 25	2.19	57	2.61	65	2.72	-	-
Leather	86	2.23	23	2.48 2.42	-	_	95 87	3.03 3.03	[1 :
Synthetics	-			-	-	_	8	2,94]	[
Fitting		<u> </u>				Į	_	_,,,		
	224	3.00	100	2.00	210	٠	200			١
Pancy stitchersPasters, backers, or fitters, upper, hand	234 182	2.06 1.99	180 107	2.08 2.17	310 283	2.37 2.20	287 219	2.35 2.31	20 70	2.61 2.12
kivers, machine, uppers or linings	62	2,14	44	2.38	66	2.38	90	2.28	12	2.61
Op stitchers	164	2.09	88	2,27	166	2.42	232	2,40	11	2,95
ampers	90	2.00	32	2,23	52	2,30	63	2,22	-	-
Lasting										
ssemblers for pullover, machine	34	2.16	10	2.26		i -	45	2.54		1
Bottom and making					<u>'</u>					
	q	2.02				1		2.25		
hankersole attachers, cement process	21	2.03 1.94	11	1.81	29	2.72	14 10	2.35 2.76	l :	:
		/-							_	_
Finishing						l '				
epairers	60	2.55	78	2.11	73	3.16	99	2.96	39	2.25
reers	64	2.18	82	2 .4 6	102	2,90	-	-	-	-
Miscellaneous		1	ì			}			1	l
loor girls	60	2.01	37	1.93	72	2.21	57	2,15	7	2.13
nspectors (crowners)	84	2.11	52	2.07	120	2.48	87	2.27	-	

¹ Excludes premium pay for overtime and for work on weekends, holidays, and late shifts.
² Includes data for regions in addition to those shown separately.

NOTE: Dashes indicate no data reported or data that do not meet publication criteria.

Table 22. Occupational earnings: Women's cement-process (conventional-lasted) shoes—by size of establishment

	T	United	States 2			New E	ngland			Middle .	Atlantic			Border	States		Great	Lakes	Middle	e West
									Es	tablishm	ents wit	h	<u> </u>				·		L	
Sex, department, and occupation	wor	-249 kers	250 wo	nore	wor	-249 kers	orn		50 work	cers	orn	orkers	50- worl	249 kers		orkers	250 w	orkers nore	250 w	orkers nore
	Num- ber of work- ers	Aver- age hourly earn- ings	Num- ber of work- ers	Aver- age hourly earn- ings	Num- ber of work- ers	Aver- age hourly earn- ings	Num- ber of work- ers	Aver- age hourly earn- ings	Num- ber of work- ers	Aver- age hourly earn- ings	Num- ber of work- ers	Aver- age hourly earn- ings	Num- ber of work- ers	Average hourly earnaings	Num- ber of work- ers	Aver- age hourly earn- ings	Num- ber of work- ers	Aver- age hourly earn- ings	Num- ber of work- ers	Aver- age hourly earn- ings
Men																				
Cutting							ĺ			ĺ)					ĺ		
Cutters, lining, machine	106 105 229 198 31	\$3.48 4.22 3.55 3.56 3.48	233 43 846 685 161	\$3.24 3.18 3.37 3.29 3.73	41 - 122 99 23	\$3.43 - 3.58 3.60 3.52	88 10 340 238 102	\$3.94 3.14 3.84 3.68 4.21	46 87 35 31	\$4.06 4.43 4.05 4.12	46 - 134 93 41	\$2.95 - 2.98 3.04 2.84	-	-	-	-	-	:	38 22 54 51	\$2.67 3.40 3.51 3.52
Lasting												ļ								
Assemblers for pullover, machine	96 63 59	3.00 3.28 2.69	219 203 182	3.17 3.11 2.91	45 35 30	3.33 3.27 2.77	94 75 64	3.34 3.55 3.03	38 12 10	2.75 4.19 2.84	33 8 29	2.96 2.97 2.58	-	=	8	\$2.86	25	- \$2.84	- - 27	2.83
Toe to ball	53 68 152 88 64 77	3.19 3.38 3.20 3.12 3.31 2.96	309 93 711 570 141 123	3.33 3.13 3.13 3.08 3.33 3.25	40 14 86 49 37 20	3.31 3.24 3.48 3.42 3.56 3.28	107 45 190 118 72 31	3.85 3.45 3.73 3.59 3.96 3.42	39 19 - 15 26	3.56 3.48 - 3.50 3.49	41 32 98 40 58 54	2.64 2.53 2.72 2.85 2.62 3.14	- 18 -	\$ 2.25 - -	62 57	2.60 2.62	29 - 103 102 -	3.41 3.48 3.48	61 115 115	3.62 3.15 3.15
Bottom and making																				
Edge trimmers	64 64 41 60 122	3.41 3.09 3.15 2.77 3.11	123 193 110 169 492	2.85 2.86 2.92 2.36 3.03	12 25 - 18 64	3,22 2,83 2,08 3,11	31 58 10 64 211	2.88 3.16 3.56 2.38 3.43	21 24 23 33 32	4.23 3.61 3.71 3.34 3.29	29 50 25 27 82	2.69 2.78 2.86 2.12 2.70	-	-	11 - - 25	2.40	26 - - 25 35	3.23 - 2.71 3.20	12 19 - - 58	3.01 2.37 - 2.88
Finishing																	ļ			
Treers	41	3,05	141	2.91	27	3.08	84	3.04	-	-	-	-	-	-	-	-	_	-	-	-
Other																				
Floor boys Inspectors (crowners) Janitors	84 38 95	2.05 2.74 2.00	216 100 190	2.03 2.24 2.00	24 7 22	2.02 2.10 1.91	108 39 59	1.99 2.31 1.83	52 20 33	2.09 3.10 2.12	57 16 49	2.05 1.97 2.10	=	:	8	- 1.95	24	- - 2,21	12 30	2.55 2.10
Women																				
Cutting								j												
Cutters, lining, machine————————————————————————————————————	70 121 99 22	2.13 2.64 2.45 3.50	218 399 361 38	2.59 2.78 2.78 2.78	7 26 20 6	2.66 2.86 2.63 3.62	13 13 12	2.81 2.99 2.82	26 -	3.29	28 81 62 19	2.51 2.59 2.63 2.46	-	-	30 49 49	2.12 2.49 2.49	69 107 99	2.55 2.87 2.86	60 89 81 8	2.85 3.05 3.06 2.94
Fitting																				
Fancy stitchers	653	2.45	2,362	2.37	337	2.69	700	2,54	107	2.50	391	2.36	80	1.90	154	2.14	362	2.38	273	2.38
upper, hand Skivers, machine, uppers or linings Top stitchers Vampers	498 143 349 147	2.01 2.34 2.49 2.18	1,544 443 1,278 557	2.20 2.36 2.43 2.41	216 56 164 43	2.03 2.44 2.58 2.43	279 94 411 206	2.16 2.53 2.67 2.61	100 30 62 31	2,10 2,27 2,61 2,25	307 55 165 110	2.25 2.42 2.31 2.43	- 47 -	1.72	47 117 61	2.21 2.24 2.08	338 77 196 56	2.24 2.34 2.39 2.31	199 85 222 47	2,34 2,31 2,37 2,28

Table 22. Occupational earnings: Women's cement-process (conventional-lasted) shoes—by size of establishment—Continued

(Number and average straight-time hourly earnings of workers in selected occupations, United States and selected regions, March 1971)

		United	States ²			New E	ngland			Middle A	tlantic			Border	States		Great	Lakes	Middle	West
									Est	ablishm	ents wit	-								
Sex, department, and occupation		-249 kers	250 w	orkers		-249 kers		orkers nore	50- wor	249 kers		orkers nore		-249 kers		orkers nore		orkers nore		orkers more
	Num- ber of work- ers	Aver- age hourly earn- ings	Num- ber of work- ers	Aver- age hourly earn- ings	Num- ber of work- ers	Aver- age hourly earn- ings	Num- ber of work- ers	Aver- age hourly earn- ings	Num- ber of work- ers	Aver- age hourly earn- ings	Num- ber of work- ers	Aver- age hourly earn- ings	Num- ber of work- ers	Aver- age hourly earn- ings	Num- ber of work- ers	Aver- age hourly earn- ings	Num- ber of work- ers	Aver- age hourly earn- ings	Num- ber of work- ers	Aver- age hourly earn- ings
<u>Women</u> —Continued																				
Lasting																				
Assemblers for pullover, machine	39	\$2.30	154	\$2.46	-	-	19	\$2.77	-	-	21	\$2.70	-	-	22	\$2.32	20	\$2.72	41	\$2.56
Bottom and making																				
ShankersSole attachers, cement process	31 70	2.06 2.31	101 141	2.19 2.46	11 19	\$2.08 2.54	32 15	2,24 3,34	10 25	\$2.02 2.63	30 35	2.12 2.61	=	-	6	2,25 2.38	29	2.72	14 10	2.35 2.76
Finishing		İ																		
RepairersTreers	273 126	2.03	745 600	2.43 2.46	129 9	1.97 2.07	287	2.08	54 38	1.98 2.27	118 111	2.15 2.13	23	- \$1.72	41 41	2.88 2.45	82 116	3.09 2.86	97 123	2.95 2.70
Other												ļ								
Floor girlsInspectors (crowners)	279 108	2.20 1.94	515 611	2.07 2.17	58 30	2.05 1.91	207 111	2.01 1.87	176 12	2,30 1,81	70 125	2.06 2.03	16 -	1.86	44 63	2.06 2.21	86 133	2.22 2.47	55 86	2.19 2.27

Excludes premium pay for overtime and for work on weekends, holidays, and late shifts.
 Includes data for regions in addition to those shown separately.

NOTE: Dashes indicate no data reported or data that do not meet publication criteria.

Table 23. Occupational earnings: Women's cement-process (conventional-lasted) shoes—by size of establishment and size of community

		United S	tates ²			New E	ngland			Middle A	Atlantic		Border	States	Great	Lakes	Middle	West
								E	stablishn	nents with	—		•				·	
Sex, department, occupation, and community size	wor	-249 kers		orkers nore		249 kers	250 wo			-249 kers	250 w	orkers nore	250 wo		250 wo		250 wc	
	Num- ber of work- ers	Aver- age hourly earn- ings	Num- ber of work- ers	Aver- age hourly earn- ings	Num- ber of work- ers	Aver- age hourly earn- ings	Num- ber of work- ers	Aver- age hourly earn- ings	Num- ber of work- ers	Aver- age hourly earn- ings	Num- ber of work- ers	Aver- age hourly earn- ings	Num- ber of work- ers	Aver- age hourly earn- ings	Num- ber of work- ers	Aver- age hourly earn- ings	Num- ber of work- ers	Aver- age hourly earn- ings
<u>Men</u>																		
Cutting																		
Cutters, lining, machine: Metropolitan areas Nonmetropolitan areas Cutters, vamp and whole shoe, machine: ³ Metropolitan areas	87 19	\$3.68 2.57 3.68	101 132 302	\$3.40 3.11 3.46	37 - 76	\$3.37 - 3.58	40 48 131	\$4.02 3.87	40 - 35	\$4.26	40 6 117	\$2.95 2.90 3.07	-	-	-	-	- 34	\$2.66
Nonmetropolitan areas Leather: Metropolitan areas	137	3.26	544 191	3.32	46 57	3.59	209 63	3.83	31	4.12	17 77	3.19	-	-	-	-	51	3.40
Nonmetropolitan areas	61	3.23	494	3.26	42	3.58	175	3.72	-] -	16	2.33	-	-	-	-	48	3.41
Assemblers for pullover, machine: Metropolitan areas Nonmetropolitan areas Heel-seat lasters:		3.02 2.97	77 142	3.38 3.05	28 17	3.22 3.51	35 59	3.77 3.08	34	2.81 -	26 -	2.95	<u>-</u>	:	-		-	- -
Metropolitan areas Nonmetropolitan areas Pulling and lasting-machine operators: Toe to ball:	39 20	2.98	60 122	2.93 2.90	21 9	2.91 2.44	25 39	3.28 2.86	10	2.84	24	2.61	8	\$2.86	21	\$2.81	26	\$2.85
Metropolitan areas Nonmetropolitan areas Side lasters, machine: ³	34 19	3.07 3.41	69 240	3.42 3.30	26 14	3.07 3.74	26 81	4.52 3.63	-	-	36 -	2.52	- -	-	- 27	3.37	- 59	3.59
Metropolitan areas Nonmanufacturing areas Staple or tack lasting:	86 66	3.56 2.72	203 508	3.39 3.02	56 30	3.65 3.16	91 99	4.07 3.41	19 -	3.48 -	82 16	2.74 2.60	62	2.60	91	3.50	113	3.12
Metropolitan areas Nonmetropolitan areas Toe lasters, automatic or semiautomatic:	36 52 39	3.54 2.82 3.57	95 475 72	3.32 3.03 3.37	25 24	3.62 3.22	40 78 14	3.82 3.48	-	-	30 10	2.93 2.63	57	2.62	91	3.50	113	3.12
Metropolitan areasNonmetropolitan areas	38	2.34	51	3.09	10	3.86	17	3.04	21	3.63	42 12	3.12 3.20	-	-	:	-	=	-
Bottom and making Edge trimmers: Metropolitan areas Nonmetropolitan areas	41 23	3.64 3.01	67 56	3.00 2.67	6	3.37	19 12	2.89	21	4.23	29	2.69	11	- 2.40	- 16	2.80	- 9	2.70
Heel attachers, machine: Metropolitan areas Nonmetropolitan areas	51 13	3.25 2.45	81 112	3.02 2.75	22	2.81	32 26	3.49 2.74	21	3.76	38 12	2.65 3.21	-	-	-	-	- 19	2.70
Shankers: Metropolitan areas Nonmetropolitan areas	49 11	2.93 2.06	74 95	2.36 2.36	14	2.19	37 27	2.45 2.27	31 -	3.35	26 -	2.13	-	- -	21	- 2.70	-	-
Sole attachers, cement process: Metropolitan areas Nonmetropolitan areas	79 43	3.44 2.50	200 292	3.16 2.94	40 24	3.43 2.58	110 101	3.50 3.36	23	3.54	70 12	2.71 2.60	25	2.28	- 29	- 3.18	- 56	- 2.90
Miscellaneous																		
Janitors: Metropolitan areas Nonmetropolitan areas		2.07 1.91	73 117	2.01	19	1.94	30 29	1.85 1.80	26	2.15	36 13	2.15 1.95	8	1.95	23	2.22	- 26	- 2.11

Table 23. Occupational earnings: Women's cement-process (conventional-lasted) shoes—by size of establishment and size of community—Continued

		United S	tates ²			New E	ngland			Middle A	Atlantic		Border	States	Great	Lakes	Middl	e West
								E	stablishr	nents wit	h							
Sex, department, occupation, and community size		249 kers		orkers nore		-249 kers	250 wo			-249 kers		orkers nore		orkers nore		orkers nore		orkers
	Num- ber of work- ers	Aver- age hourly earn- ings	Num- ber of work- ers	Aver- age hourly earn- ings	Num- ber of work- ers	Aver- age hourly earn- ings	Num- ber of work- ers	Aver- age hourly earn- ings	Num- ber of work- ers	Aver- age hourly earn- ings	Num- ber of work- ers	Aver- age hourly earn- ings	Num- ber of work- ers	Aver- age hourly earn- ings	Num- ber of work- ers	Aver- age hourly earn- ings	Num- ber of work- ers	Aver- age hourly earn- ings
Women																		
Cutting											!							
Cutters, lining, machine: Metropolitan areas Nonmetropolitan areas	33 37	\$1.98 2.26	35 183	\$2.76 2.56	-	- -	- 9	- \$2.42	-	-	16 12	\$2.72 2.23	- 30	\$2.12	- 57	- \$2.61	- 58	\$2.79
Fitting																	:	
Fancy stitchers: Metropolitan areas Nonmetropolitan areas	282 371	2.64 2.30	844 1,518	2.42 2.34	195 142	\$2.74 2.61	320 380	2.54 2.54	47 -	\$2.39	307 84	2.40 2.22	- 154	2.15	310	2.37	- 267	2.36
Pasters, backers, or fitters, upper, hand: Metropolitan areas Nonmetropolitan areas	312 186	2.05 1.95	447 1,097	2.28 2.16	110 106	2.08 1.99	128 151	2.25 2.09	89 -	2.08	236 71	2.28 2.15	-	-	283	2.20	- 197	2.34
Metropolitan areas	78 65	2.45 2.21	98 345	2.51 2.31	34 22	2.56 2.24	28 66	2.83 2.40	24	2.34	39 16	2.52 2.18	- 47	2.21	66	2.38	81	2.30
Metropolitan areas	180 169 76	2.66 2.32 2.33	404 874 158	2.48 2.41 2.54	87 77 31	2.72 2.43 2.47	198 213	2.67	60 - 21	2.62	150 - 98	2.27	117	2.24	166	2.42	214	2.36
Metropolitan areas	71	2.03	399	2.36	-	-	152	2.57	-	-	12	2.22	61	2.08	52	2.30	47	2.28
Bottom and making Sole attachers, cement-process: Metropolitan areas Nonmetropolitan areas	34 36	2.49 2.14	23 118	2.61 2.43	- 12	- 2.59	15	- 3.34	23	2.57	19 16	2.72 2.48	- 6	_ 2.38	- 29	2.72	10	2.76
Finishing																		
Repairers: Metropolitan areas. Nonmetropolitan areas.	163 110	2.13 1.89	250 495	2.22 2.54	77 52	2.08 1.81	112 175	2.32 1.93	50 -	2.00	95 23	2.14 2.16	- 41	2.88	- 73	3.16	- 94	2.98
Miscellaneous																		
Floor girls: Metropolitan areas Nonmetropolitan areas	211 68	2.29 1.95	149 366	2.10 2.06	27 31	2.16 1.96	63 144	2.11 1.96	171	2.31	67 -	2.06	- 44	2.06	72	2.21	- 52	2.18
Inspectors (crowners): Metropolitan areas Nonmetropolitan areas	36 72	2.06 1.88	152 459	2.06 2.21	9 -	1.92	26 85	2.04 1.81	8 -	1.87	92 33	2.02 2.05	- 63	2.21	120	- 2.48	- 82	2.27

Excludes premium pay for overtime and for work on weekends, holidays, or late shifts.
 Includes data for regions in addition to those shown separately.
 Includes workers in classifications in addition to those shown separately.

Table 24. Occupational earnings: Women's cement-process (conventional-lasted) shoes-Maine

(Number and average straight-time hourly earnings 1 of workers in selected occupations, March 1971)

	Number	Average													-	me hou		_										
Sex, department, and occupation	of	hourly earnings	\$1.60 and under \$1.65	-	-	-	-	-	-	-	-	-	- ¦	-	-	- 1	-	-	-	-	-	-	-	-	_	-	-	and
All production workers	4, 892 1, 725 3, 167	\$2.29 2.56 2.14	508 109 399	119 14 105	198 47 151	343 82 261	230 82 148	191 29 162	206 59 147	143 37 106	524 140 384	300 76 224	271 115 156	176 66 110	172 48 124	252 129 123	200 72 128	154 47 107	95 47 48	90 50 40	135 52 83	97 56 41	143 100 43	99 76 23	90 80 10	44 32 12	42 38 4	70 42 28
Selected production occupations—men																												
Cutting													-															i
Cutters, lining, machine 2————————————————————————————————————	11 10 10 9	2.80 2.81 2.75 2.75 3.32	-		-	-	1 1 1	-		11111	1 1 1	3 3 3 3	-	-	- - - 3	3	-	2 1 2 1	1 1 1 1	5	8	6	2 2 1 1	20	- 14	9	3	1 1 1 1
Lasting													Ì								-						Ĭ	
Assemblers for pullover, machine (all incentive workers) Bed-machine operators	24	3.04	-	-	-	-	-	I	-	1	-	-	4	-	1	_	-	1	-	1	2	2	4	4	-	1	-	2
(all incentive workers)	16	3.13	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	3	2	1	1	-	4	-	-	1	2	-
workers)————————————————————————————————————	21	2.68	-	-	-	-	-	-	2	-	1	4	1	1	1	-	-	3	1	1	2	1	-	1	-	1	1	-
incentive workers)————————————————————————————————————	22	3.33	-	-	-	-	-	-	-	-	-	-	1	-	-	1	1	2	1	-	1	2	2	4	2	3	-	2
(all incentive workers) Side lasters, machine 2 Incentive Staple or tack lasting Incentive Toe lasters, automatic or semiautomatic (all incentive workers)	28 51 50 47 46	3.17 3.38 3.37 3.42 3.40	-		-			-	-		2 1 1	-	1 1 1 1 1	3 - - -	3 1 1 1	3 3 3 3	2 1 1 1	3	3	- 4 4 3 3	1 2 2 2 2 2	3 3 3 3 3	2 6 6 5 5	1 9 9 8 8	4 9 9 9	3 4 4 4 4	- 4 3 4 3	2 2 2 2 2
Bottoming and making	•	2.75			-	-	_	-	-	-	-	1	1	1	-	-	-	1	3	2	1	-	2	1	-	2	-	-
Edge trimmers	17 13	2.60 2.76	-	-	-	-	-	-	-	-	4	-	1	1 1	1	1 1	4 4	1 1	1 1	-	-	-	1	2 2	-	-	-	-
(all incentive workers) Shankers Incentive Sole attachers, cement process Incentive	16 7 6 45 44	2.41 2.11 2.16 2.77 2.78	- 1 1 1 1	- - -	1 - - -	- - -		2	1 1 1 -	- - 1 1	2 - - 3 3	3 - 1 1	3 - - 5	2 - 1 1	2 2 4 3	3 - - 1 1	1 1 7 7	- - 5 5	- - 3 3	- - 1 1	-	- - 1 1	- - 5 5	3 3		- - 1 1	- - 1 1	1 - 1 1
Finishing																												
Treers (all incentive workers)	21	2.87	-	-	-	-	-	-	1	-]	2	2	-	-	-	2	2	2	-	-	1	3	1	4	_	-	1	-
Miscellaneous																												
Floor boys (all timeworkers)——— Janitors (all timeworkers)——— Mechanics, maintenance (all timeworkers)————————————————————————————————————	13 21	1.97 1.86 2.98	-	:	1	2	2 7	3	2 2	1 4	7 2	1 -	-	-		-		-	:	-	- 2	2	2	-	-	-	-	:

Table 24. Occupational earnings: Women's cement-process (conventional-lasted) shoes-Maine---Continued

	l														e hour													
Sex, department, and occupation	1 01	Average hourly, earnings	and	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	and
Selected production occupations—women																												
Cutting																			İ						1			1
Cutters, lining, machine (all incentive workers) ² Synthetics	7 6	\$2.61 2.68	-	:	-	-	-	-	- -	- -	-	-	1 -	-	1 1	1 1	1	2 2	1 I	:	:	:	-	:	-	-	:	-
Cutters, vamp and whole shoe, machine, leather (all incentive workers)	14	2. 83	-	-	-	-	-	-	_	-	-	1	-	4	_	_	1	2	1	_	2	-	2	-	_	-	-	1
Fitting																			1									ĺ
Fancy stitchers Incentive ————————————————————————————————————	155 153	2.71 2.72	6	4	-	1	6	1 1	1	5 5	13 11	10 10	9	8	12 12	10 10	6	5 5	4	5 5	5 5	4 4	11	5 5	9	5 5	3	7 7
upper, hand	82 77	1.96 1.96	18 18	10 10	-	13 11	7 7	7 5	1	-	6 5	1	5 5	=	3	3	2 2	-	-	1	1	3	1	-	-	=	-	-
linings Incentive Incentive Incentive Vampers Incentive Incentive Vampers	41 39 128 127 49 48	2.43 2.46 2.56 2.56 2.25 2.25	3 3 2 2 7 7	- - 1 1	1	1 1 7 7 -	1 1 2 2 1 1	3 2 3 3 3 3	2 1 8 8 8 3 3	1 1 4 4 1	2 2 13 12 4 4	6 7 7 4 4	3 3 10 10 4 4	1 1 8 8 6 6	1 1 5 5 4 4	2 2 6 6 3 3	2 2 4 4 2 1	2 2 5 5	2 2 4 4 -	7 7 7 -	1 1 7 7 2 2	2 2 5 5 1 1	1 1 12 12 1 1	3 3 3 1 1	- - - 1 1	- 1 1 -	1 1 -	1 1 4 4 -
Lasting																						İ						
Assemblers for pullover, machine (all incentive workers)	9	2.20	ı	-	-	2	1	-	-	-	1	1	-	-	-	-	1	-	1	-	-	1	-	-	-	_	-	-
Bottoming and making																												1
Shankers — Incentive — Sole attachers, cement process	17 14	2.00 2.04	-	-	2 2	1 -	2 2	5 3	-	-	2 2	-	1 1	3	-	1	-	-	-	-	:	-	:	-	-	-	:	-
(all incentive workers)	9	3.42	-	-	-	-	-	-	-	-	-	-	1	-	1	1	-	-	1	-	-	-	-	1	-	1	-	3 3
Finishing	ļ																											İ
RepairersTime	101 70	1.94	5 2	5 4	9 8	18 10	16 12	10 9	2 2	2 1	2 1	22 21	-	2 -	2 -	1 -	-	-	4	-	-	-	-	-	-	-	-	:
Miscellaneous																												
Floor girls (all timeworkers) Inspectors (crowners) Time	48 55 48	1.90 1.80 1.79	4 4 4	2 9 9	1 5 5	2 17 16	7 4 3	3 6 1	5 3 3	7 1 1	1,2 5 5	3 -	-	1 1	-	-	=	=	-	-	-		=	=	-	:	=	=
Selected office occupations—women																												
Clerks, general	15 88	2.10 1.94	-	11	12	1 9	1 2	1 3	2 5	2	3 14	2 20	2 4	1 4	1 -	1	ī	1 -	-	-	-	:	-	-	-	-	-	=

Excludes premium pay for overtime and for work on weekends, holidays, and late shifts. Approximately 65 percent of the production workers covered by the study were paid on incentive basis.

Includes data for workers in classification in addition to those shown separately.

Workers were distributed as follows: 1 at \$4.20 to \$4.40 and 2 at \$4.40 to \$4.60.

Table 25. Occupational earnings: Women's cement-process (conventional-lasted) shoes—Boston—Lynn, Mass.¹

	Number	Average	L							Nun	nber o	f worl	cers r	eceivi	ng str	aight-t	ime h	ourly	earnir	ıgs of	-							
Sex, department, and occupation	of	hourly	Ψ1.60	\$1.65	\$1.70	\$1.75	\$1.80	\$1.85	\$1.90	\$1.95	\$2.00	\$2,10	\$2.20	\$2.40	\$2.60	\$2.80	\$3.00	\$3,20	\$3.40	\$3.60	\$3.80	\$4.00	\$4.20	\$4.40	\$4.60	\$4.80	\$5.00	\$5
	workers	earnings	under	\$1.70	- \$1.75	- \$1.80	- \$1.85	- \$1.90	- \$1.95	- \$2.00	- \$2.10	- \$2.20	- \$2.40	- \$2.60	- \$2.80	- \$3.00	- \$3.20	- \$3.40	- \$3.60	- \$3.80	- \$4.00	- \$4.20	- \$4.40	- \$4.60	- \$4.80	- \$5.00	- \$5.20	a
All production workers ————————————————————————————————————	1, 785 662 1, 123	3. 22	24	7	45 7 38	59 9	47 10	31 16 15	50 7 43	16 1 15	319 40	178 18	161 44	196 57	98 39	105 47	93 63	47 29	57 46	44 32	60 59	39	35	12	9	17 17	14	ı
Selected production occupations— men	1 '		"		30	50	١,	15	+3	15	219	160	117	139	59	58	30	18	11	12	1	1	7	1	-	•	1	
Cutting																												
Inters, lining, machine Incentive Synthetics (all incentive	13 12	4. 32 4. 36		:	-	-	-	:	-	-	-	-	•	1 1	-	-	-	<u>.</u>	1	2	1 -	1 1	2	1	1 1	1 1	-	
workers)	7	4.44		•	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	1	1	1	1	-	
Incentive Leather b	35 34 17	3.91	-	:	-	:	•	:	-	:	•	-	-	1 1 1	1 1 -	3 3 2	2 1 2	3 3 1	2 2	5 5 3	4 4	4 4 2	2	-	2 2 1	3 3 2	2 2 2	
Synthetics (all incentive workers)	18	3, 92	-	-	-	-		-	-	-	-	-	-	-	1	1	_	2	2	2	3	2	2	_	1	1	_	
Fitting										ł																		
op stitchers ⁵ <u>b</u> /	9	3.41	-	-	-	-	-	-	-	-	•	-	2	1	1	1	1	-	-	-	1	-	-	-	_	-	-	
ssemblers for pullover, machine (all incentive workers)	14	4. 14	_		_	-	_	_	_			_	_			_	_	1	1	2	3	2	2					
eel-seat lasters all incentive workers) illover-machine operators	10 8 7	3. 46 3. 26	-	:	-	-	:	<u>-</u>	-	-	ī	_	-	-	-	-	5 1	2	1	-	1	-	-	-	_	-	-	
Incentivede lasters, machine 3 Incentive	27 25	4. 36 4. 43	-	-	:	-	-	:	=	=	1 -	-	1	=	1	î -	i -	:	3	1 5 5	i	1 6	3	=	2 2	2	1	
Incentive ————————————————————————————————————	19			:	-	-	-	-	-	-	-	:	-	-	-	-	-	-	3	5	=	4	1	=	1	2 -	1 1	
automatic (all incentive workers)	13	3, 57	-	-	-	-	-	-	-	-	-	-}	-	1	-	2	2	1	3	2	-	-	-	-	_	-	1	
Bottoming and making																							,					
ge trimmers ⁵ b/	7	1	-	-	-	-	-	-	-	1	-	-	-	-	-	1	1	2	-	-	1	-	-	-	1	-	-	
all incentive workers) ————————————————————————————————————	8		:	-	-	•	-	-	-	-	2	1	-	1 1	:	1	1	2	1 2	1 -	-	-	-	:	1 -	-	1 -	
all incentive workers)	25	3.80	-	-	-	-	-	-	_	-1	_	-	-	_	2	1	3	1	1	3	3	4	2	5	-	_		1

Table 25. Occupational earnings: Women's cement-process (conventional-lasted) shoes-Boston-Lynn, Mass, -----Continued

										Nur	nber o	of wor	kers r	eceivi	ng str	aight-	ime l	ourly	earni	ngs of	<u> </u>							
Sex, department, and occupation	of	Average hourly earnings	and under	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	\$4.00 - \$4.20	-	-	_	-	-	and
Selected production occupations— men-Continued																												
Finishing													ļ															
Treers (all incentive workers)	15	\$3.46	-	-	-	-	-	-	-	-	-	-	-	.	2	3	-	7	-	_	-	. 1	-	-	1	-	.	1
Miscellaneous																İ												
Floor boys (all timeworkers) ——— Inspectors (crowners) (all timeworkers)	11	1. 97 2. 30	-	-	3	-	•	•	1	-	5	-	2	l	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Selected production occupations— women	8	2. 30	-	-	-	-	-	•	1	-	1	1	2	1	2	-	-	-	•	-	•	•	-	-	-	-	•	-
Fitting																							İ					
Fancy stitchers	108 101	2. 47 2. 49	-	1	5		4 2	3	2	:	16 15			15 14	20 19	14 14	3 3		1	1		:	1	1	:	:	:	-
Incentive	46 26	2. 11 2. 18	:	1	:	:	1 1		5 1	:	19 8	7 5		4 4		-	1 1	-	-	-			:	:	:	:	-	-
Skivers, machine, uppers or linings Incentive	15 14	2. 87 2. 92	:	:	-	:	:	:	:	:	2 2	2 2		-	1	-	2 2	2 2	1	1			:	-	-	:	1 1	-
Top stitchers (all incentive workers)	29	2.67	-	-	-	1	-	-	-	1	2	3	5	3	4	2	3	1	1	2	_	-	1	-	_		-	
Finishing				3		ļ			ŀ												İ							
Repairers	26 22	1.97 2.03	3 -	:	1 -	1	:	:	8 8	:	3 3	9	- i	1 1	-	=	<u>-</u>	-	:	:	:	1	:	-	-	:	:	-
Miscellaneous																												
Time	24 23 7	2. 11 2. 12 2. 20	1	=	1 -	:	2 2	1 1	- - 2	-	9	-	5 5 2	5 5 1	-	-	- - 1	-	-	=		-	:	:	=	=	=	-
Selected office occupations— women																												-
Clerks, general	29 18	2. 29 2. 21	-	:	:	=	-	1 -	:	3 -	3 7	7 2	6 4	1	7 2	1 -	:	-	-	:	-	:	:	:	-	:	:	:

¹ The Boston-Lynn area consists of Boston, Cambridge, Everett, Lynn, Salem, and Wakefield, Massachusetts.
2 Excludes premium pay for overtime and for work on weekends, holidays, and late shifts. Approximately 61 percent of the production workers covered by the study were paid on an incentive

³ Includes data for workers in classification in addition to those shown separately.
4 Workers were distributed as follows: 1 at \$5.40 to \$5.60 and 1 at \$6.40 to \$6.60.
5 Insufficient data to warrant publication of separate averages by method of wage payment; (a) predominantly timeworkers, or (b) predominantly incentive workers.
5 Workers were distributed as follows: 1 at \$5.20 to \$5.40 and 1 at \$5.60 to \$5.80.
7 Workers were distributed as follows: 1 at \$5.20 to \$5.40; 1 at \$5.40 to \$5.60; 1 at \$6.20 to \$6.40; and 1 at \$6.60 to \$6.80.

Table 26. Occupational earnings: Women's cement-process (conventional-lasted) shoes-Haverhill, Mass.'

	Numbe r	A								Nu	mber	of wo	rkers	receiv	ing st	raight	-time	hourly	earn	ings o	£—							
Sex, department, and occupation	of	hourly	\$1.75 and	\$1.80	\$1.85	\$1.90	\$1.95	\$2.00	\$2.10	\$2.20	\$2.30	\$2.40	\$2.50	\$2.60	\$2.70	\$2.80	\$2.90	\$3.00	\$3.20	\$3.40	\$3,60	\$3.80	\$4.00	\$4.20	\$4.40	\$4.60	\$4.80	\$5.00
	workers	earnings	under	- \$1.85	- \$1.90	- \$1.95	- \$2.00	- \$2.10	- \$2,20	\$2,30	- \$2.40	\$2.50	- \$2.60	- \$2.70	- \$2.80	- \$2.90	- \$3.00	- \$3.20	- \$3.40	- \$3.60	\$3.80	- \$4.00	\$4.20	- \$4.40	- \$4.60	- \$4.80	- \$5.00	and
All production workers Men Women	698 258 440	\$2.75 3.39 2.38	3 - 3	3 - 3	2 - 2	6	1 1 -	116 18 98	93 7 86	77 27 50	28 2 26	33 7 26	44 5 39	40 9 31	21 8 13	15 7 8	21 13 8	25 16 9	26 14 12	36 27 9	24 13 11	23 23	9	11	9	7 7	5 5	20 20
Selected production occupations—men										:								:										
Cutting Cutters, lining, machine	9	3. 23	_		_	_	_	١.	_	_		1	_		l ı	_	_	2	1	2		2	_		_	_	_	
Incentive Cutters, vamp and whole shoe, machine (all incentive	7	3.32	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	2	ì	1	-	2	-	-	-	-	-	-
workers) ³	14	3.58	-	-	-	-	-	-	-	-	-	-	2	-	-	1	-	1	3	2	1	-	-	2	ı	-	-	1
workers)	9	3.76	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	2	2	1	-	-	2	-	-	-	1
Bed-machine operators (all incentive workers)	13	3.83	-		_	_		-	_	-	-	_	_	-	_	_	2	2	_	1	1	2	-	1	2	2	_	_
Side lasters, machine, cement lasting (all incentive workers)—	13	3.91	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	. 1	1	-	1	2	1	4	-	-	-	1
Bottoming and making Sole attachers, cement process (all incentive workers)	9	3.93	-	_	_	_	_	_	1	_	1		_		_	_	_	_	_	_	1	2	1	_			1	42
Finishing Treers (all incentive workers)	8	4.14	_	_		_		_	_	_	_	_	_	_	_	_	_	1	2	_			_	_	2	1	1	1
Selected production occupations—women			:												i											•	•	
Fitting Fancy stitchers	53 49	2.52 2.56	-	- -	-	- i	-	6 2	4 4	3	3	5	9	12 12	5 5	1 1	2 2	2 2	1 1	-	-	-	-	 - -	<u>-</u>	-	_	-
Pasters, backers, or fitters, upper, hand	22	2.19	-	_	2	_	-	10	4	1	_	-	2	-	1	_	2	_		_		[-			_	_	
Incentive Top stitchers Incentive	14 32 31	2.31 2.53 2.54	-	- - -	2 - -	- -	-	2 1 1	4 1 1	1 4 4	- 6 5	7 7	2 4 4	2 2	1 1 1	3	2 1 1	- - -	1 1	-	1 1	-	-	-	-	-	-	-
Finishing Repairers (all timeworkers)	20	2.17	_	-	_	-	_	1	17	_	_	2		_	_	_	_	_	_	_	_	_	_	_		_	-	
Miscellaneous Floor girls (all timeworkers)	9	2.26	_	_	_	_	_	1	3	1	3			1	_ :	_												
Selected office occupations—women		2.20	-	-	-	-	-	•	,	1		-	-	1	-	-	-	-	-	•	•	-	-	-	-	-	-	-
Clerks, general	15 10	2.14 2.39	⁵ 2	- -	-	-	-	3	3 1	4	1	1 3	2 4	:	-	-	-	-	-	:	:	-	-	-	-	- -	-	:

The area is limited to the city of Haverhill, Massachusetts.

Excludes premium pay for overtime and for work on weekends, holidays, and late shifts.

Approximately 75 percent of the production workers covered by the study were paid on an incentive basis.

Includes data for workers in classification in addition to those shown separately.

Workers were distributed as follows: 1 at \$5 to \$5.20 and 1 at \$5.40 to \$5.60

Includes 1 worker at \$1.60 to \$1.65.

Table 27. Occupational earnings: Women's cement-process (conventional-lasted) shoes—Lawrence—Lowell, Mass.

										Nur	nber o	of worl	ers re	eceivi	ng str	aight-	time h	ourly	earni	ngs of	_							
Sex, department, and occupation		Average hourly earnings	and		\$1.70	\$1.75	\$1.80	\$1.85	\$1.90	\$1.95	\$2.00	\$2.10	\$2.20	\$2.30	\$2.40	\$2.50	\$2.60	\$2.80	\$3.00	\$3.20	\$3.40	\$3.60	\$3.80	\$4.00	\$4.20	\$4.40	\$4.60	\$4.80 and
	WOLKELD		under \$1.65	\$1.70	\$1.75	\$1.80	\$1.85	\$1.90	\$1.95	\$2.00	\$2.10	\$2.20		-	\$2.50	\$2.60	_		\$3.20	\$3.40	\$3,60	\$3.80	\$4.00	\$4.20	\$4,40	\$4.60	\$4.80	
All production workers Men Women	3, 341 1, 194 2, 147		53 8 45	3 - 3	243 80 163	50 4 46	124 56 68		100 28 72	44 5 39	411 91 320	60	149 77 72	163 42 121	103 23 80	179 79 100	229 56 173	73	71	36		135 70 65	29	88 53 35	20	71 64 7	39 27 12	55
Selected production occupations— men																												
Cutting																												
Cutters, lining, machine (all incentive workers) Leather Synthetics Cutters, vamp and whole shoe.	17 10 7	3,57		-	:	:	- - -	-	-	-	1	1 - 1	-	-		1 1 -	2 2	-	1 1 -	1 1	1 1 -	1	-	2 2 -	1 -	2 1 1	- -	³ 3 1 2
Incentive Leather Incentive	66 65 21 20	4.01 3.88	-	:	-	•	-	•	•		1 1 -	-	-	:	2 2	2 2 2 2	1 1 -	4 1 1	7 6 3 2	4	1		1	6 6 2 2	1	7 7 1 1	4 4 1 1	511 11 3 3
Lasting																												
Assemblers for pullover, machine (all incentive workers) Heel-seat lasters Incentive Pulling and lasting-machine	8 10 8		-	:	-		:	- - -	•		- 1 1	- 1 -	-	2		2 2 2	-	2	2	•	1 - -	1 1	-	2	- 1 1	1 1 1	:	1 1
operators, toe to ball (all incentive workers) Side lasters, machine (all incentive workers) 4	13 46	3.43 4.09	-	-		-	-	- -		-	-	-	1	2	-	-	2	- 3	- 5	-	2	- 6	2	2	- 3	1	-	613
Cement lasting	43	4,02	-	-	-	-	-	-	-	-	-	-	ī	-	-	ī	ī	3	5		ì	ě	3	3	3	4	î	ii
Bottoming and making																												
Shankers	28 8 71	2. 20 1. 85 3. 44	1 1 -	-	2 2 -	1 1	3 1 -	=	1 - -	1 - -	6 2 -	4 - 1	2 1 -	1 - 2	- - 1	1 - 4	3 - 9	1 - 11	4	- 6	• • 8	- - 4	- 4	- - 6	1 - 1	- - 2	2	- 6
Selected production occupations— women																												
Fitting																												
Fancy stitchers	157 136	2, 71 2, 83	-	-	4	4 2	4 2	2 2	2	-	16 3	9	12 12	8 8	7	13 13	19 19	8 8	13 13	9	8	9	1	1 1	5	3	-	:
Pasters, backers, or fitters, upper, hand Time Incentive	66 16 50	2. 28 1. 83 2. 43	8 7 1	2 - 2	6 4 2	4 - 4	:	=	6 3 3	3 • 3	2 - 2	4	4 - 4	2	4 - 4	1 - 1	9 1 8	4 1 3	2 - 2	•	1	1 7	2 - 2	-	1 -	•	•	-
Skivers, machine, uppers or linings (all incentive workers) —— Top stitchers ————————————————————————————————————	12 83 79	2.86 3.02 3.07	•	-	-	-	:	=	1 1	- 1 1	8 5	2 2	1 4 4	1 2 2	1 3 3	3 5 4	5 5	1 10 10	2 10 10	1 10 10	6 6	2 7 7	- 2 2	- 2 2	2 2	-	2 2	1 1

Table 27. Occupational earnings: Women's cement-process (conventional-lasted) shoes—Lawrence—Lowell, Mass.'——Continued

		Ι.						•	-	Nu	mber	of wor	kers 1	eceiv	ng str	aight-	time l	nourly	earni	ngs of	_		•					
		Average hourly		\$1.65	\$1.70	\$1.75	\$1.80	\$1.85	\$1.90	\$1.95	\$2.00	\$2.10	\$2.20	\$2,30	\$2,40	\$2.50	\$2.60	\$2.80	\$3,00	\$3.20	\$3.40	\$3.60	\$3.80	\$4.00	\$4.20	\$4.40	\$4.60	
	workers	earnings	under \$1.65	- \$1.70	- \$1.75	- \$1.80	\$1.85	- \$1.90	- \$1.95	\$2.00	\$2.10	\$2,20	\$2.30	- \$2.40	- \$2.50	\$2.60	\$2.80	\$3.00	\$3.20	- \$3.40	- \$3.60	- \$3.80	\$4.00	\$4. 20	\$4.40	\$4.60	\$4.80	and
Selected production occupations— women—Continued Finishing													}															
Repairers	87 38	\$2.21 1.91	:	-	8	2 2	7 6	3 1	5 2	5 4	16 11	11 3	3	5 -	4	5 1	5 -	3 -	1	-	1	1 -	2	:	-	-	-	:
Miscellaneous																						1						1
Floor girls (all timeworkers)	33	2.08	-	-	-	-	4	1	2	-	11	5	5	1	3	-	1	-	-	-	-	-	-	-	-	-	-	-
Selected office occupations— women							:																					
Clerks, general	34 23		-	-	1 -	10	6 2	2	ī	4	5 4	1 3	3	1	ī	5 2	3	-	1	-	-	:	-	:	=	-	=	<u> </u>

1 The area for this study is limited to Lawrence and Lowell, Massachusetts.
2 Excludes premium pay for overtime and for work on weekends, holidays, and late shifts. Approximately 64 percent of the production workers covered by the study were paid on an incentive

Workers were distributed as follows: 1 at \$5 to \$5,20; 1 at \$5.20 to \$5.40; and 1 at \$5.40 to \$5.60.
Includes data for workers in classification in addition to those shown separately.
Workers were distributed as follows: 3 at \$4.80 to \$5; 2 at \$5 to \$5.20; 2 at \$5.60 to \$5.80; 1 at \$6.20 to \$6.40; 2 at \$6.40 to \$6.60; and 1 at \$6.60 to \$6.80.
Workers were distributed as follows: 5 at \$4.80 to \$5; 3 at \$5 to \$5.20; 3 at \$5.20 to \$5.40; and 2 at \$5.60 to \$5.80.

Insufficient data to warrant publication of separate averages by method of wage payment, predominantly incentive workers.

Table 28. Occupational earnings: Women's cement-process (conventional-lasted) shoes—Southeastern New Hampshire¹

					-			1	lumbe	r of w	orker	s rece	iving s	traigh	ıt-tim	e hour	ly ear	nings	of									
Sex, department, and occupation	Number of	Average hourly	\$1.60	\$1.65	\$1.70	\$1.75	\$1.80	\$1.85	\$1.90	\$1.95	\$2.00	\$2.10	\$2,20	\$2,30	\$2.40	\$2,50	\$2,60	\$2,80	\$3.00	\$3.20	\$3.40	\$3.60	\$3.80	\$4.00	\$4.20	\$4.40	\$4.60	\$4.8
Sex, department, and occupation		earnings ²	- \$1.65	- \$1.70	- \$1.75	- \$1.80	- \$1.85	- \$1.90	- \$1.95	- \$2.00	- \$2.10	- \$2.20	- \$2.30	- \$2.40	- \$2.50	- \$2.60	- \$2.80	- \$3.00	- \$3.20	- \$3.40	- \$3.60	- \$3.80	\$4.00	- \$4.20	- \$4.40	- \$4.60	- \$4.80	and
All production workers ————————————————————————————————————	5, 815 1, 886 3, 929	\$2.45 2.78 2.29	422 74 348	121 43 78	224 58 166	233 32 201	368 56 312	122 17 105	154 29 125	245 35 210	549 148 401	354 88 266	275 75 200	218 58 160	238 51 187	291 102 189	453 185 268	282 112 170	347 176 171	262 113 149	176 111 65	140 101 39	152 78 74	80 65	24 19 5	20 10 10	10 5 5	55 45 10
Selected production occupations—men																												
Cutting																												
Cutters, lining, machine ————————————————————————————————————	53 50 50 47	3.89 3.95 3.93 4.01	-		-		1111	-	-	-	- - - -	1 1 1 1	1 1	2 2 2 2	- - -		3 3 2 2	1 1 1 1	5 3 4 2	2 2 2 2	8 8 7 7	8 8 8	3 3 3 3		-	3 3 3 3	1 1 1 1	11 11 11 11
machine Incentive Leather Incentive Synthetics (all incentive	133 131 93 91	3.86 3.87 3.67 3.69	-		-	-	-	-	-	-	2 2 2 2	3 3 1 1	-	-	1 1 1 1	4 4 3 3	7 7 3 3	13 13 12 12	14 12 11 9	13 13 13 13	7 7 3 3	14 14 10 10	5 5 5 5	7 7 7 7	7 7 3 3	6 6 4 4	2 2 1 1	5 28 28 14 14
workers)	40	4.28	-	-	-	-	-	-	-	-	-	2	-	-	-	1	4	1	3	-	4	4	-	-	4	2	1	14
Lasting Assemblers for pullover machine Incentive	48 46 31	3.41 3.44 2.91	-	-	-	-	1 1		- - 1	-	2 2	2	1 1 2	- - 2	- - 2	- - 3	6 4 4	4 4 4	5 5 5	4 4 3	7 7 4	5 5 -	-	1	2 2	3	2	3 3
Incentive ————————————————————————————————————	27	2.96	-	-	-	-	- '	-	ì	-	-	-	-	2	2	3	4	4	3	3	4	-	-	-	-	7	-	i
Toe to ball ——————————————————————————————————	72 71 9 8	3.84 3.84 3.37 3.41	-	1 1 1	-	-	-	-	-	-	-	2		-	-	2 -	5 -	3	5 5 4 3	4 1 1	1 1 2 2	7 7 1	11 11 -		6 -	7 -	2 -	6
Side lasters, machine (all incentive workers) Staple or tack lasting Cement lasting Toe lasters, automatic or semi-	93 82 11	3.44 3.45 3.36	- -		-	1 1 -		1 1,1	2 2 -	-	2 1 1	- -	1 - 1	4 3 1	- - -	2 2 -	3 3 -	8 8 -	10 9 1	5 4 1	6 6 -	13 12 1	19 17 2	9 7 2	4 3 1	3 3 -	1 1 -	-
automatic (all incentive	6	3,84	-	-	-	_	_	-	-	-	_	_	-	-	-	-	-	-	1	_	1	1	1	-	-	2	-	
Bottoming and making																										İ		
Incentive ————————————————————————————————————	10 7 20 18	3.27 3.41 3.02 3.07	-		-	-	-		-	-	-	- - -	2 2 1 1	-	- 1 1	- 3 1	-	1 - 4 4	3 1 6 6	- 2 2	2 2 2 2	- - -	-	-	- - -	2 -	- 1 1	-
Rough rounders (all incentive workers) Shankers Incentive	7 25 23	3.49 2.34 2.33	- -	- 2 2	- -	1 1	-	- 2 2	-	-	3	-	- 1 1	- 3 3	- 4 4	- 4 2	- 3 3	2 1 1	- -	-	-	3 -	2 1 1	-	- -	-		-
Sole attachers, cement process (all incentive workers)	88	3.37	-	-	-	-	-	-	-	-	_	-	1	4	5	4	8	4	10	6	10	9	16	4	4	-	2	ı
Finishing Treers (all incentive workers)	26	2.97	_	-	_	-	_	_	-	-	_	1	-	1	3	3	6	2	1	2	1	3	3		_	_	-	
Miscellaneous																												ĺ
Floor boys Time Inspectors (crowners) Time Janitors (all timeworkers)	34 30 22 14 19	2.05 2.01 2.43 2.30 1.84	2 2 -	-	- - - 4	2 2 - 6	3 1 1 2	3 2		1	12 12 3 3	2 1 1 1	3 2 - - 3	1 9 6		4 3 - -	1 - 3 2	- 4 1	- 1 -	-		-	-	-	-	-	-	-

Table 28. Occupational earnings: Women's cement-process (conventional-lasted) shoes—Southeastern New Hampshire! ——Continued

												s rece																
Sex, department, and occupation		Average hourly		\$1.65	\$1.70	\$1.75	\$1.80	\$1.85	\$1.90	\$1.95	\$2.00	\$2.10		\$2.30	\$2.40	\$2,50	\$2.60	\$2.80	\$3.00	\$3,20	\$3.40	\$3.60	\$3.80	\$4.00	\$4.20	\$4.40	\$4.60	
	workers	earnings ²	under	- \$1.70	- \$1.75	- \$1.80	- \$1.85	- \$1.90	- \$1.95	- \$2.00	- \$2.10	\$2.20	- \$2.30	- \$2.40	- \$2.50	- \$2.60	- \$2.80	- \$3.00	- \$3.20	- \$3.40	- \$3.60	- \$3.80	\$4.00	\$4.20	\$4.40	\$4.60	- \$4.80	and over
Selected production occupations—women																												
Cutting											1															İ		1
Cutters, lining, machine, synthetics	10 7	\$2.99 3.46	-		-	1 -	-	-	-	1 1	2 -	-	 - -	-	-	-	- -	-	1	3 3	:	=	=	-	-	1	-	i 1
Fitting	269	2.57	9	1	1	2	12	11	5	4	28	15	17	18	11	9	33	28	22	16	12	8	4		_	_	_	2
Incentive	268	2.57	9	i	i	2	12	ii	5	4	28	15	17	17	ii	9	33	28	22	16	12	8	4	i	-	-	-	2
upper, hand	147 25 122	2.06 1.77 2.12	29 1 28	3 - 3	11 4 7	15 14 1	10 4 6	4 - 4	3 - 3	4 1 3	10 - 10	8 - 8	15 1 14	7 - 7	4 - 4	6	3 - 3	6 - 6	2 - 2	5 - 5	2 - 2	=	-	-	-	-	-	:
Skivers, machine, uppers or linings	43 40	2.48 2.53	2 2	-	-	-	1 -	3	-	4 2	1 1	1 1	5 5	1 1	5 5	4	4	8 8	-	2 2	-	1	:	-	-	1 1	-	-
Top stitchers (all incentive workers) Vampers Incentive	219 96 92	2.59 2.70 2.73	3 2 2	- 1 1	4	3 -	9 2 2	5 -	4 1 1	5 7 7	10 14 10	10 3 3	13 10 10	20 3 3	16 6 6	19 3 3	25 6 6	26 4 4	20 8 8	4 10 10	8 4 4	11 4 4	2 -	2 4 4	- 3 3	-	1 1	-
Lasting																												i
Assemblers for pullover, machine (all incentive workers)	15	3,32	-	-	_	-	-	_	_	-	1	_	-	-	-	1	1	-	1	-	7	1	2	1	-	-	-	-
Bottoming and making		ł																										
Heel attachers, machine (all incentive workers) Shankers (all incentive workers)	7 13	2.99 2.40	1	-	1	-	-	-	- 1	=	1 -	-	-	1	- 1	3	3	4 2	-	-	-	2 -	-	-	-	-	-	-
Sole attachers, cement process (all incentive workers)	7	3.05	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	Z	3	-	-	-	-	-	-	-
Finishing Repairers	103 85 18	2.11 1.99 2.69	2 - 2	- -	4 3 1	3 3 -	5 5	4 3 1	24 23 - 1	3 3 -	15 14 1	27 24 3	6 3 3	4 4 -	-	-	- -	-	 - 	-	-	-	2 - 2	3	1 - 1	-		-
Miscellaneous						•										ļ												
Floor girls	96 91 49 35	2.02 2.02 1.97 2.06	9 9 3 1	- 1 1	4 4 4	2	1 1 3 1	8 8 4	5 5 -	5 3 1 1	27 27 22 22	15 12 3 3	10 10 2 2	7 7 2 2	1 1 -	2 2 2 2	2 -	-	-	- - -	-	-	-	-	-	-	1 1 1	=
Selected office occupations—women																												
Clerks, general	20 59	1.99 2.05	1 2	-	-	3 5	6	2	1	2 1	15	10	2 11	3	2	1	-	-	-	-	-	-	-	-	-	-	-	-

Southeastern New Hampshire consists of the area extending south from Farmington and Pittsfield and east from Manchester and Nashua, N.H.

Excludes premium pay for overtime and for work on weekends, holidays, and late shifts. Approximately 75 percent of the production workers covered by the study were paid on an incentive basis. Includes data for workers in classification in addition to those shown separately.

Workers were distributed as follows: 2 at \$4.80 to \$5; 2 at \$5 to \$5.20; 1 at \$5.20 to \$5.40; 1 at \$5.40 to \$5.60; 2 at \$5.60 to \$5.80; 1 at \$5.80 to \$6 and 2 at \$6.20 and over.

Workers were distributed as follows: 4 at \$4.80 to \$5; 4 at \$5 to 5.20; 4 at \$5.20 to \$5.40; 2 at \$5.40 to \$5.60; 5 at \$5.60 to \$5.80; 4 at \$5.80 to \$6; 2 at \$6 to \$6.20 and 3 at \$6.20 and over.

Table 29. Occupational earnings: Women's cement-process (conventional-lasted) shoes—New York, N.Y.

		[.								N	umber	of wo	rkers	recei	ving s	traigh	t-time	hour	y ear	nings	of							
Sex, department, and occupation	Number of workers	Average hourly earnings	Under	\$1.90 and	\$1.95	\$2.00	\$2.10	\$2.20	\$ 2.30	\$2.40	\$2.50 -	\$2.60	\$2.70	\$2.80 -	\$2.90	\$3.00	\$ 3.20	\$3.40	\$3.60 -	\$ 3.80	0 \$4.	00 \$4.20	\$4.40	\$4,60	\$4.80	\$5.00 -	\$5.40 -	\$5.8 and
			\$1.90	under \$1.95	\$2.00	\$2.10	\$2.20	\$2.30	\$2.40	\$2.50	\$2.60	\$2.70	\$2.80	\$2.90	\$3.00	\$3.20	\$3.40	\$3.60	\$3.80	\$4.00	\$4.	20 \$4.40	\$4.60	\$4.80	\$5.00	\$5.40	\$5,80	ove
All production workers Men Women		\$3.42 3.66 2.61	30 13 17	44 25 19	33 6 27	108 52 56	76 49 27	107 37 70	59 36 23	54 26 28	94 59 35	87 64 23	69 46 23	53 43 10	69 50 19	151 119 32	84 76 8	93 82 11	126 115 11	94 82 12	10	1 108	66 63 3	83 81 2	78 78 -	93 88 5	41 41 -	49 49 -
Selected production occupations—men																												
Cutting		1				ĺ																						
Cutters, lining, machine (all incentive workers) ³ Leather	37 29	4. 31 4. 38	-	<u>-</u>] :	-	-	-	-	:	-	-	:	:	-	2 2	2 2	4 2	2 2	5 3		- 2	2 -	6 6	8 8	4	:	:
Cutters, vamp and whole shoe, hand	77 71	4.57 4.57	-	-	=	-	- -	-	-	-	-	-	-	-	-	2 2	4 4	-	7 7	4		2 2		9 9	9 7	14 14	6	2 2
Fitting						1																						
Pasters, backers, or fitters, upper, handIncentive	30 26	3.44 3.48	-	-	-	-	-	:	-	-	-	4 2	-	2	-	12 12	2 2	-	2 -	2 2		2 2 2	:	-	-	2 2	-	-
Skivers, machine, uppers or linings	37 31 46	4, 19 4, 56 3, 93	-	-	-	- - 2	-	6 - -	-	=	- - 2	-	:	-	- 2	- - 3	- - 3	14	2 2 2	4 4 -	-	4 2 4 2 - 4	4 4 2	6 6 -	2 2 2	5 5 3	2 2 7	-
Incentive	28	4. 28	-	-	•	2	_ '	-	-	-	2	-	-	-	2	-	-	2	2	-		- 4	2	-	2	3	7	-
Lasting																												
Bed-machine operators Incentive Pullover-machine operators Incentive	12 10 23 17	4. 19 4. 37 4. 17 4. 29	-	-	-	-	-	- -		-	-	-	-	-	-		2 - -	3 3	6 2	2 2 2 2		2 2 2 2 5 -	-	2 -	2 2 2 2	2 2	2 2	-
Toe lasters, automatic or semiautomatic	9 6	4.75 5.63	-	-	-	-	-	- -	-	-	-	-	-	-	3 -	-	<u>-</u>	:	-	-	- 1	: :	-	-	-	4 4	-	42
Bottoming and making				:																						ĺ		1
Edge trimmers (all incentive workers)Heel attachers, machine	13	4.94	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	2	-		- -	4	2	-	_	2	5 3
(all incentive workers)	17 18 13 21	3. 94 3. 99 4. 35 3. 84	-	-	-	1	-	-	-	-	. 2	2	2 2	- - 2	- 3	2		5	2 2 4	2 - 6		2 -	3 3	-	-	2 2 2 2	2 2	- 2
Sole attachers, cement process (all incentive workers)	14	4.02	-	-	-	-	_	-	-	-	-	-	-	-	-	2	-	-	2	4		. -	4	2	-	-	-	-
Finishing	ļ																									}		
Bottom scourers (all incentive workers)	9	3, 34	-	•	-	-	-	-	-	-	_ :	-	-	-	3	-	2	-	4	-		1	-	-	-	-	 -	-
workers)	11 49 29	4.82 4.06 5.07	•	-	-	-	3	-	8	-	-	4 2	2 2	3	-	2 2	4	-	=	2 2		. 4	-	2 2	7 -	-	- 2 2	6 13 13

Table 29. Occupational earnings: Women's cement-process (conventional-lasted) shoes—New York, N.Y.1——Continued

(Number and average straight-time hourly earnings 2 of workers in selected occupations, March 1971)

										1	lumbe	r of w	orker	s rece	iving :	straigl	nt-tim	e hour	ly ear	nings	of—							
Sex, department, and occupation	Number of workers	Average hourly earnings ²	Under \$1.90	and under	-	-	-	-	\$2.30 - \$2.40	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	\$5.80 and over
Selected production occupations—men Continued																												
Miscellaneous Inspectors (crowners) Time Incentive Janitors (all timeworkers)	12	\$3.10 2.91 3.38 2.34	-	-	:	3		-	- - - 6	2	4 4 - 3	2 2 -		-	2 2 -	4 - 4 -	2 2 -		6 2 4	-	-	-	-	-	-	-	-	-
Selected production occupations—women Fitting Pasters, backers, or fitters, upper, hand Time	9	2. 98 2. 65	- -	-	-	-	<u>-</u>	-		3 3	2 2	-	4 2	-	-	6 2	:	-	4	<u>:</u>	-	-		-		-	-	 -
Incentive		2. 32 2. 17 2. 85	12 10 2	18 18	7 7	23 23	13 11 2	26 22 4	14 10 4	8 6 2	5 5	-	7 2 5	3 - 3	3 - 3	7 4 3	2 2 -	-			3 - 3	-	3 - 3	-	-	-	-	-
Selected office occupations—women Clerks, payroll	. 10	3.41	•	,	-	•	•	-	-	-	-	-	-	-	-	-	6	_	4	-	-	-	-	_	_	-	-	-

¹ The New York Standard Metropolitan Statistical Area consists of New York City (Bronx, Kings, New York, Queens, and Richmond Counties) and Nassau, Rockland, Suffolk, and Westchester s, N.Y.
Excludes premium pay for overtime and for work on weekends, holidays, and late shifts. Approximately 63 percent of the production workers covered by the study were paid on an incentive basis. Includes data for workers in classification in addition to those shown separately.
All workers were at \$6.20 to \$6.60.
All workers were at \$5.80 to \$6.60.
Workers were distributed as follows: 2 at \$5.80 to \$6.20; 8 at \$6.20 to \$6.60; and 3 at \$6.60 and over.

Table 30. Occupational earnings: Women's cement-process (conventional-lasted) shoes—Arkansas

								-		N	umber	of wo	rkers	recei	ving st	raight	-time	hourl	y earr	ings	of							
Sex, department, and occupation	of	Average hourly	\$1.60	\$1.65	\$1.70	\$1.75	\$1.80	\$1.85	\$1.90	\$1.95	\$2.00	\$2.10	\$2.20	\$2.30	\$2.40	\$2.50	\$2.60	\$2.70	\$2.80	\$2.90	\$3.00	\$3.20	\$3.40	\$3.60	\$3.80	\$4.00	\$4.20	\$4.40
	workers	earning s1	under		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	and
	ļ		\$1.65	\$1.70	\$1.75	\$1.80	\$1.85	\$1.90	\$1.95	\$2.00	\$2.10	\$2,20	\$2.30	\$2,40	\$2.50	\$2.60	\$2.70	\$2.80	\$2.90	\$3.00	\$3.20	\$3.40	\$3.60	\$3.80	\$4.00	\$4.20	\$4.40	over
All production workers	2,962 860	\$2.27 2.58	300 48	87 14	168 28	154 38	120 11	184 46	124 40	86	264 34	177 52	130 35	147 40	118 15	136 48	118	44 14	139 48	103 64	94 55	54 32	114 73	52 37	32 22	6	7 2	4
Men Women	2,102	2. 15	252	73	140	116	109	138	84	80	230	125	95	107	103	88	70	30	91	39	39	22	41	15	10	-	5	4
Selected production occupations—men																												
Cutting 2																												
Cutters, vamp and whole shoe, machine, leather	40	3.48	-	-	1	-	-	-	-	-	-	-	-	1	2	-	2	-	-	3	3	5	5	7	5	1	2	3
Lasting																							ľ					
Assemblers for pullover, machine	21	2,86	١.	_	_	_	1	_	_	₁	١,	_	_	1	2	1	3	4	_	۱ ـ		1	4	_	_	2	_	
Incentive	18	2.89	-	-	-	-	1	-	-	i	i	-	-	1	2	1 3	- 2	4	-	2	2	i	4	l <u>-</u>	-	2	-	-
Heel-seat lasters ² Pulling and lasting-machine opera-		2,55	4	-	_	-	-	-	-	-	-	-	-	-	1	3	2		-	"	'	-	2	-	-	-	-	-
tors, toe to ball ² Pullover-machine operators ²	9	3. 74 3. 18	-	-	-	:	:	:	-	ī	:	-	1	1	-	-	! :	2	1 4	2	i	1	:	3	-	! :	2	3.4
Side lasters, machine 4		3.05	- :	-	-	-	-	-	-	-	1	-	3	-	1	3	1	1	4	9	1 1	5 4	15 15	-	-	-	-	-
Staple or tack lasting Bottoming and making 2	. 43	3.04	-	-	-	-	-	-	-	-		-	3	-	1	3	•	'	*	,		1	15	-	-	-	-	-
Edge trimmers	. 9	3. 27	1				l		ľ		١.		_	_	_	3	ļ		_	İ _	l .	1		1	_		-	5 3
Heel attachers, machine	. 14	3.25	-	ī	-	:	-	-	-	:	:	ī	_	-	1	-	-	-	ī	-	-	4	ī	i	2	ī	-	ı
RoughroundersShankers		2.50 2.44	ī	-	:	:	-	ī	2	ī	3	ī	1 1	-	1 -	-	5	2 -	i	:	2	:	2	-	-	:	: <u>-</u>	-
Sole attachers, cement process	34	2,53	1	-	1	1	3	1	-	-	1	6	2	2	2	1	-	-	-	4	3	2	4	-	-	-	·	i -
Finishing ²																											! !	
Bottom scourers	. 6	2.65	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	2	-	-	-	-
Miscellaneous		i					Ì				1										1		İ					ļ
Floor boys 6	24	2.03	- 2	-	-	10	-	1	3	-	-	2	2	-	-	6	-	-	-	¦ -	-	-	-	-	-	-	-	-
Inspectors (crowners)?	17	1.97 1.86	1	1	-	:	6	-	7	-	2	-	-	-	_	-	-	-	:	-	:	:	:	:	-	:	-	-
Mechanics, maintenance 6	. 35	2.65	-	-	-	-	-	-	1	1	3	3	-	-	1	4	7	2	2	2	6	3	-	-	-	· -	-	-
Selected production occupations—women																												
Cutting 2																												
Cutters, lining, machine Leather	18 14	2. 19 2. 20	-	2	-	3	-	:		-	5 4	-	3 3	1	-	2 2	1 -	-	-	-	-	:	-	1	:	-	-	-
Cutters, vamp and whole shoe,		2.48	7	1			ĺ	_		1		2	2	ı			_		_	3	2	2	2	2				
machine Leather		2.42	7	i	_] -	:] [-	i	:	2	2	i	-	-	:	-	-	3	-	2	2	2	:	:	-	-
	L	L	لــــا			L	L	L	L	L	l	L		<u></u>			<u> </u>		<u> </u>	L	L	Щ.	J		<u></u>	L	L	Ь_

Table 30. Occupational earnings: Women's cement-process (conventional-lasted) shoes—Arkansas——Continued

	1		Į.									r of wo																
Sex, department, and occupation	l OI	Average hourly earnings ^l	and	-	-	-	-	-	-	-	-	-	-	-	-	-	-	\$2.70 - \$2.80	-	-	- 1	-	-	-	-	-	-	ar
Selected production occupations women Continued												:]						
Fitting 2																											l	
ancy stitchersasters, backers, or fitters,		\$2.08 2.17	27	11	15 10	12	13	7	8	7	11	16	12	7	5 9	5	- 4	3	2	5 1	6 4	6 4	2	-	-	-	-	
ipper, handivers, machine, uppers or		2. 17	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	2	7	1	1	2	ľ	2	1	2	2	2	2	4	_	5] _	1	3	6				_	_	
iningsp stitchersampers	. 88	2. 27 2. 23	2 4	5 2	5 2	3	5	4 2	4 1	2	10	1	12 7	6	1	2	3 2	6 1	3 4	-	2	-	8 -	-	-	-	-	
Lasting 2																											i	
semblers for pullover, nachine	_ 10	2. 26	3	-	-	-	-	-	-	-	1	-	-	-	4	1	-	-	-	-	-	1	-	-	-	-	-	
Bottoming and making 2																											1	
le attachers, cement process	. 11	1.81	5	-	-	1	ı	-	1	-	-	3	-	-	-	•	-	-	-	-	-	-	-	-	-	-	-	
Finishing					ļ							İ								i							1	
pairers Incentive	_ 39	2. 11 2. 24 2. 46	3 3 1	- 1	1 -	2 1 3	3 3 3	4 3 1	7 6 1	9 3 1	32 3 6	7	- - 7	5 5 12	- - 6	- 5	2 2 7	3	4 4 7	2 2 3	4 4 2	- 2	- 2	=	=	- 1	ī	
Miscellaneous			ļ																									ł
oor girls 6spectors (crowners) Time	_ 52	1.93 2.07 1.94	1 5 3	12 1 1	1 - -	3 4 3	- 4 4	- 3 3	3 -	- 3 2	3 16 12	6 7 7	4 3 1	2 - -	2 -	-	- - -	2	-	2	-	- 2 -	- -	=	-	-	-	
Selected office occupations—women					i		:																:					
erks, generalerks, payrollerks, payrollengraphers, general	_ 19	2. 22 1. 95 1. 90	1 7	1 3 -	3 3 -	1 - 3	1 -	-	, <u> </u>	- 2 -	- 6 -	3	- - 1	- 1	4 1 -	6 - -	2 -	111	-	-		-	-	=	-	=	- - -	

Excludes premium pay for overtime and for work on weekends, holidays, and late shifts. Approximately 83 percent of the production workers covered by the study were paid on an incentive basis.

Workers were distributed as follows: 2 at \$4.60 to \$4.80; and 2 at \$5 to \$5.20.

Includes data for workers in classification in addition to those shown separately.

All workers were at \$4.40 to \$4.60 to \$4.60.

All workers were paid on a time basis.

Insufficient data to warrant publication of separate averages by method of wage payment, predominantly timeworkers.

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Table 31. Occupational earnings: Women's cement-process (conventional-lasted) shoes—Missouri

										N	umber	of wo	rkers	recei	ving s	traigh	-time	hourl	y earı	nings	of—							
Sex, department, and occupation	of	Average hourly	21.60	\$1.65	\$1.70	\$1.75	\$1.80	\$1.85	\$1.90	\$2.00	\$2.10	\$2.20	\$2.30	\$2.40	\$2.50	\$2.60	\$2.70	\$2.80	\$3.00	\$3.20	\$3.40	\$3.60	\$3.80	\$4.00	\$4.20	\$4.40	\$4.60	\$4.80
	workers	earnings	under	- \$1.70	- \$1.75	- \$1.80	- \$1.85	- \$1.90	- \$2.00	\$2.10	- \$2.20	\$2.30	- \$2.40	- \$2,50	- \$2.60	- \$2.70	- \$2.80	- \$3.00	- \$3.20	- \$3.40	- \$3.60	\$3.80	\$4.00	- \$4.20	- \$4.40	- \$4.60	- \$4.80	and over
All production workers Men Women	5,893 1,589 4,304	2.77	297 42 255	67 11 56	89 21 68	197 14 183	237 31 206	200 25 175	344 83 261	417 70 347	535 156 379	337 79 258	362 48 314	324 74 250	282 92 190	313 114 199	281 82 199	451 135 316	297 129 168	166 60 106	242 95 147	152 60 92	87 47 40	55 20 35	35 20 15	35 25 10	15 15	76 56 20
Selected production occupations—men																												
Cutting																												
Cutters, lining, machine 2 Incentive Leather Incentive Cutters, vamp and whole shoe, hand Incentive Cutters, vamp and whole shoe, machine (all incentive workers) 2 Leather	35 30 25 22 19	2.80 2.84 3.40	4 1 1	-	-	-	-	2 2 - - - - 2 2	3 2 1	1 1 1 1	3 1 2 1 2 2	2 2	1	3 3 3 2 2	1 - 1 - - - 4 4	5 5 4 4 - 7 6	4 4 4 2 1 4	4 4 2 2 1 1 9	4 2 4 2 1 1	2 2 2 2 2 1 8 7	4 4 4 2 2 8 6	1 1 1 2 2	- - - 2 2 2 10	3 3 3	1 1 1	4	2 2	1 1 2 2
Lasting																												
Heel-seat lasters Incentive Pulling and lasting-machine opera-	28 27	2.82 2.84	2 2	-	-	-	-	-	1	2	-	3 2	1	1	-	2 2	7 7	-	-	3	1	1	1	3	-	-	=	-
tors, toe to ball (all incentive workers)	65	3, 55 3, 52	-	-	1	-	5	1	2	-	-	5	1	1	5	2	1	- 1	6	3	1	1 2	2	3	4	8	2	311
Side lasters, machine, staple or tack lasting (all incentive workers)	124		4	2	1	2	2	2	-	3	2	-	5	8	5	4	6	13	9	6	16	15	5	2	2	6	1	3
Bottoming and making																												
Edge trimmers (all incentive workers) Heel attachers, machine Incentive Shankers (all incentive workers) Sole attachers, cement process Incentive	16 23 22 14 63 62	2.30 2.46 2.83	1 1 1 1	- - - 1 1	2 2 -	1 1	2 2	2 1 1 1	1 1 2 3 3	1 - - 3 3	- 3 2 2 2 2	1 1 1 1	1 2 2 - 2 2	2 2 3 1	1 3 3 1	1 2 2 3 12 12	1 - - 1	- 3 11 11	2 1 1 - 6 6	- - - 8 8	2 - - 4 4	1 - - 4 4	-	3 -	1 1	- - - 1 1	-	-
Finishing Edge setters (all incentive workers)	9	3. 17	-	-	-	-	-	_	_	-	_	1	-	-	-	-	1	1	2	2	-	1	-	1	-	-	-	_
Miscellaneous Inspectors (crowners)	10	2.30	-	-	- -	-	-	-	1 1	-	1	2 2	4	1	1 1	1	-	1 -	-	2 -	-	<u>-</u>	-	-	-	-	-	-
Janitors (all timeworkers) Mechanics, maintenance (all timeworkers)	39 35		-	-	-	-	-	-	1	-	19 1	-	-	-	1	1	- 3	16	7	2	2	-	1	-	-	-	-	

Table 31. Occupational earnings: Women's cement-process (conventional-lasted) shoes—Missouri——Continued

										N	umber	r of wo	rkers	rece	iving s	straigh	nt-tim	e hour	ly ear	nings	of—	*:-						
Sex, department, and occupations		Average hourly earnings	under	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0 \$3.60 - 0 \$3.80	-	-	-	٠ ا	-	and
Selected production occupations women					!																							
Cutting																		ĺ	ĺ	-								
Cutters, lining, machine	61 58 53	\$2.77 2.80 2.76 2.78 2.87 2.97	2 2 1 1 1 1		3 2 3 2	6 4 6 4	-	2 2 2 2	1 1 1 1 -	1 1 1 1 -	5 4 2 2 3 2	5 5 5	1 1 1 -	5 5 5 -	2 2 2 2 -	4 4 3 3 1 1	4 4 4 4 -	9 9 9 -	-	2 2 1 1 1	1 1 1	1 - 1	1	2 2 2	2 2 2 2	2 2 2 2 -	3 3 2 2 1 1	1 1 1 -
machine (all incentive workers) Leather Synthetics	. 87	3, 03 3, 03 2, 94	-	-	=	1 - 1	2 2 -	1 1 -	-	2 2 -	2 2 -	4	5 5 -	9 -	4 3 1	4 4 -	5 4 1	5 4 1	13 12 1	10 9 1	6 6 -	11 9 2	3 3 -	3 3 -	5 5 -	-	=	-
Fitting																												
Fancy stitchers	288	2. 36 2. 37	21 21	2 2	5 5	13 13	13 13	20 20	18 18	14 14	28 25	15 14	20 20	15 15	18 18	15 15	19 18	18 18	15 15	9	5 5	3	1	6	:	-	:	=
upper, hand		2, 31 2, 35	6	5 4	1	10	14 12	12 12	27 17	23 23	21 19	12 12	12 12	9	8	16 16	14 14	6	10 10	4	1 1	7 7	1 1	1	-	1 1	-	:
Skivers, machine, uppers or linings	92	2. 29 2. 30 2. 41 2. 42 2. 22	5 4 23 23 5	3 3 2 2 2	2 2 5 5 2	3 3 17 17 3	7 7 14 14 5	8 8 8 8	10 9 12 12 1	7 7 19 18 7	3 3 22 17 5	4 4 11 11 8	6 6 10 10 5	9 9 11 11 1	4 4 6 6 4	4 4 9 9	6 6 10 10	4 4 19 19	6 6 10 10 2	12 12 12		2	1 1 4 4	1 1		- 1 1	- 1 1	1 1 3 3
<u>Lasting</u> Assemblers for pullover, machine								,																			1	
(all incentive workers)	9	2.54	1 -	-	-	1 -	2	2	1 -	2	3	2	3	4	1 -	3 -	10	3	5 1	3	-	1 -	-	-	-	-	-	-
IncentiveBottoming and making	• •	2.63	-	-	-	-	-	-	-	2	1	-	-	-	-	-	1	3	1	-	-	-	-	-	-	-	-	-
Bottom fillers	7 6	1. 91 1. 96	1 -	1	-	-	- -	1	3	-	-	-	1	:	-	-	-	-	=	=	:	-	-	:	=	:	=	:
workers)	. 11	3. 72 2. 35 2. 44 2. 35 2. 37	2 2	-	-	-	-	1 1 -	1 1 1 1	1 1 1	3 1 1	-	1 1	1 1 4 4	1 - - 2 2	2 2 1 1	-	2 2	- - -			1 1	-	1 -	1 - - -		-	1 -
Sole attachers, cement process (all incentive workers)	. 10	2. 76	-	-	-	-	-	-	-	1	-	1	1	2	-	-	2	-	1	1	-	-	-	1	-	-	-	-
Finishing Repairers Time Incentive Treers (all incentive workers)	. 20 . 82	2. 94 2. 09 3. 15 2. 70	1 1 3		2	1	1 - 1	3 3 - 8	3 2 1 6	2 - 2 7	6 - 1	9 7 2 12	5 1 4 7	8 - 8 4	3 - 3 5	3 - 3 7	2 - 2 6	7 - 7 27	9 - 9 10	16 16 12		4 - 4 2	1 -	1 - 1 6	1 - 1	2 -	1 - 1 -	3 - 3 -

Table 31. Occupational earnings: Women's cement-process (conventional-lasted) shoes—Missouri——Continued

(Number and average straight-time hourly earnings 1 of workers in selected occupations, March 1971)

	[· .									N	umber	of wo	rkers	recei	ving s	traigh	t-time	hourl	y earı	nings	of—				-			
Sex, department, and occupation	1 04	Average hourly earnings	and under	-	-	-	\$1.80 - \$1.85	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	\$4.80 and over
Selected production occupations women Continued																												
Miscellaneous Floor girls Time Inspectors (crowners)	59 91	\$2. 16 2. 15 2. 26 2. 09	2		2 2 2 2	- 1 1	-	4 4 -	6 6 8 8	3 3 8 8	21 21 33 26	15 15 13 7	3 3 4	4 4 2 -	1 1 5	3	- 1 -	- - 4	1 - 4 -	- 1	- - -	-	-		- - -	- - -	-	-
Selected office occupations—women Clerks, general	19 7	2. 23 2. 29 2. 39 2. 19	-	-	-	-	2 -	1	- 1 2	7 2 - 3	3 1 - 2	7 6 1	7 3 1	4 4 2 1	1 1 1 1	-	1 - - 1	- 1 1	-	-		- - -	-		-	-	-	- - -

Excludes premium pay for overtime and for work on weekends, holidays, and late shifts. Approximately 77 percent of the production workers covered by the study were paid on an incentive basis.

Includes data for workers in classification in addition to those shown separately.

Workers were distributed as follows: 1 at \$4.80 to \$5; 3 at \$5 to \$5.20; 2 at \$5.20 to \$5.40; 3 at \$5.40 to \$5.60; and 2 at \$5.60 and over

Table 32. Occupational earnings: Women's cement-process (conventional-lasted) shoes—Los Angeles—Long Beach, Calif. 1

	ļ., ,	l														ne hou												
Sex, department, and occupation	Number of workers	Average hourly earnings ²	under	-	-	\$1.75 - \$1.80	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-	an
All production workers ————————————————————————————————————	1,542 755 787	\$2.40 2.68 2.12	4	156 21 135	9 5 4	203 70 133	25 14 11	65 27 38	48 19 29	51 9 42	141 45 96	63 23 40	114 53 61	69 39 30	32 19 13	63 45 18	52 35 17	57 24 33	54 30 24	44 35 9	68 50 18	56 45 11	48 38 10	44 34 10	14 11 3	22 20 2	24 24 -	16
Selected production occupations—men Cutting							:																					
Cutters, linings, machine	11 9	3.16 3.28	-	-	-	-	-	-	-		-	1 -	-	-	1 1	-	-	-	-	-	3 2	3 3	1 1	2 2	-	-	-	:
Cutters, vamp and whole shoe, hand 3b ———————————————————————————————————	13	3.44	-	-	-	-	-	-	-	-	-	-	-	-	-	•	-	2	-	-	2	2	2	3	-	1	1	
workers)	48 47	3.44 3.42	-	-	-	:	-	-	-	-	1 1	-	-	1 1	4	-	1 1	1	4	3 3	4 4	5 5	3 3	5 5	2 2	9 8	1 1	4
Fitting Fancy stitchers	69	2. 82	_		_		_	_	3		6	1	3	7		3	7		13	1	7		2	7				
Incentive	50	3.07	-	-	-	-	-	-	-	-	-	i	1	-	1	2	7	2	13	i	7	2	2	7	-	4	-	-
linings b Top stitchers (all incentive	10	2, 85	-	-	-	-	-	-	-	-	-	-	-	-	2	3	-	-	1	1	-	2	1	-	-	-	-	-
workers) ————————————————————————————————————	12 7	3, 26 2, 96	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	2	-	3 5	-	-	1	2	-	-	-	
Lasting																												
Heel-seat lasters	14 13	3.10 3.16	-	-	-	-	-	-	-	-	-	- -	1 1	2	-	-	-	1	1 1	1 1	2 2	3 3	-	l l	1 1	1 1	:	:
Side lasters, machine (all incentive workers) Toe lasters, automatic or	9	3.01	-	-	-	-	-	-	-	-	1	-	-	-	-	2	-	3	- ;	-	-	1	-	-	1	-	-	1
Incentive	12 11	3.47 3.50	-	:	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1 1	3 3	2 1	-	1	-	2 2	2 2	1	:
Bottoming and making																												
Edge trimmers	7 6 10 8 6	2.31 2.01 3.10 3.30 2.21 3.04		- - - 1	-	2 2 - 1	1		1 - 1	-	- - - 1	- 1 - 1	1 1 - -		2	3 2 - 2	1 1 1 1	- 1 1 -	-	- - - 1		- 2 2 2	3	- 1 1	- - - 1	1 - -	-	- 1 1
Incentive		3. 15	-	-	-	-	-	-	-	•	-	-	-	-	2	2	-	-	-	i	i	2	3	i	:	-	i	-
Janitors (all timeworkers)	9	2.08	-	-	_	2	-	-	2	_		_	1	4	-	_	_	-	_	_	-	-	_	-	_	-	_	١.

Table 32. Occupational earnings: Women's cement-process (conventional-lasted) shoes—Los Angeles—Long Beach, Calif. —Continued

<u> </u>												s rece																
Sex, department, and occupation	Number of workers	Average hourly earnings	under	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	\$4.00 - \$4.20	-	and
Selected production occupation women																												
Fitting		l																										
Fancy stitchers 4	20	\$2.61	-	-	-	-	-	-	-	-	1	1	7	3	-	-	2	1	1	-	-	-	3	-	1	-	-	-
Time	70 54 16	2.12 1.90 2.87	=	5 5 -	- -	9 9	1 1 -	11 10 1	5 5 -	7 7 -	12 12 -	3 2 1	3 3 -	-	-	3 - 3	-	3	1 - 1	2 - 2	2 2	-	:	3 - 3	=	-	=	:
kivers, machine, uppers or linings Incentive Top stitchers (all incentive	12 11	2.61 2.64	-	-	1 1	-	-	-	-	-	-	-	2 1	2 2	-	1	-	-	4	=	1	-	1	-	-	-	-	=
workers)	11	2.95	-	-	-	-	-	-	-	-	-	-	-	1	-	-	2	2	1	-	3	1	-	1	-	-	-	-
Finishing		1																					ļ	1				
Repairers	39 32	2.25 2.10	:	1 1	-	3 3	-	-	2 2	-	9	7 7	6 6	-	3 3	1 1	1 -	-	-	:	=	-	-	:	-	-	-	:
Miscellaneous			1																					ļ				
Floor girls (all timeworkers) ————————————————————————————————————	7 14	2.13 2.06	-	1 3	-	- 2	-	1 3	=	1	1	2 -	2	-	1	-	1 -	-	-	-	:	-	-	-	ī	-	-	=
Selected office occupations—women																												
Clerks, payroll	11	2,71	-	-	-	-	-	-	-	-	-	1	-	1	ì	2	2	1	_	-	2		-	-	1	-	-	<u> </u>

The Los Angeles—Long Beach Standard Metropolitan Statistical Area consists of Los Angeles County.

Excludes premium pay for overtime and for work on weekends, holidays, and late shifts. Approximately 60 percent of the production workers covered by the study were paid on a time basis. Insufficient data to warrant publication of separate averages by method of wage payment; (a) predominantly timeworkers, or (b) predominantly incentive workers.

Workers paid under time and incentive systems were divided equally.

Table 33. Occupational earnings: Misses' and children's cement-process (conventional-lasted) shoes—all establishments

		Unit	ed States 2			Mie	ddle West	
Department, occupation, and sex	Number		Hourly ear	nings 1	Number		Hourly earn	ings ^l
	of workers	Mean	Median	Middle range	of workers	Mean	Median	Middle rang
Selected production occupations						- 11		
Cutting								
atters, lining, machine	122	\$ 2.64	\$ 2. 36	\$ 1.91-\$ 3.07	34	\$ 2.94	\$ 2.98	\$2.14-\$3.4
Men	65	2.63	2. 35	1.98- 3.08	14	3, 26		-
Women	57 74	2.64 2.86	2.52 2.52	1.86- 2.91 2.03- 3.61	20 26	2.71	2.73	2.04- 3.1 2.08- 3.4
Men	43	2.68	2.30	1.93- 3.46	9	2. 92 3. 25	2.98	2.00- 3.4
Women	31	3. 11	2.67	2. 18- 3. 71	17	2.75	2, 67	2.07- 3.3
Synthetics (22 men, 26 women)	48	2. 29	2. 16	1.81- 2.69	8	2.98	-	
tters, vamp and whole shoe, machine 3	286	3.05	2,93	2.13- 3.82	82	3, 63	3, 64	2.85- 4.2
Men	168	3.42	3, 45	2,66- 4,09	59	3, 79	3.80	3.24-4.5
Women	118	2,51	2.33	1.75- 2.90	23	3. 20	3, 10	2.64- 3.7
Men	260 152	3.04 3.42	2.96 3.50	2.07- 3.86 2.72- 4.10	80 57	3. 66	3.66	2.95- 4.2
Women	108	2.49	2.25	1.73- 2.92	23	3. 84 3. 20	3.81 3.10	3. 29- 4. 5 2. 64- 3. 7
Fitting	108	2. 27	2,23	1.75- 2.92	23	3. 20	3.10	2.04- 3.7
ncy stitchers (3 men, 557 women)	560	2, 29	2, 25	1.80- 2.63	129	2. 34	2, 28	1.89- 2.6
sters, backers, or fitters, upper, hand	557			1.00	/		2.20	,
all women)	326	2.13	1.94	1.75- 2.42	97	2, 25	2.08	1.75- 2.5
ivers, machine, uppers or linings					l			
all women)	148	2.31	2, 25	1.91- 2.66	56	2, 28	2, 31	1.91- 2.5
p stitchers (all women)	356 250	2.38 2.26	2, 24 2, 18	1.85- 2.73 1.85- 2.52	79 85	2.38 2.33	2. 25	1.93- 2.7
Lasting	250	2.20	2.10	1.65- 2.52	85	2, 33	2. 23	1.94- 2.5
								
semblers for pullover, machine	118	2.45	2. 13	1.80- 3.10	43	2.65	2.67	1.85- 3.3
Men	59 59	2.67 2.24	2.67	1.82- 3.23 1.78- 2.36	26 17	2.77 2.48	2. 74 2. 33	2.00- 3.2
el-seat lasters (44 men, 9 women)	53	2.68	2.60	2.09- 3.12	13	2.54	2, 33	1,80- 3,3
lling and lasting-machine operators	33	2.00	1	2.07 3.12	1 1	2.54	-	
73 men, 4 women)	77	2.79	2.58	2.35- 3.37	28	2, 75	2, 85	1.89- 3.4
Toe to ball (71 men, 4 women)	75	2.79	2.58	2.34- 3.37	26	2.73	2.74	1.87- 3.5
llover-machine operators (all men)	25	2.83	2.58	1.85- 3.42	14	3.00	-	
le lasters, machine (113 men, 21 women)	134	3.01	3.02	2,33- 3,68	41	3, 28	3, 20	2.86- 3.6
Staple or tack lasting	40						1	
(46 men, 2 women)	48 86	3. 37 2. 81	3.31 2.66	2.82- 4.04 2.27- 3.22	24 17	3. 54 2. 92	3.31 2.95	3, 11- 4, 0 2, 49- 3, 2
e lasters, automatic or semiautomatic)	80	2.01	2.00	2.21- 3.22	1'	2. 92	2. 95	2.49- 3.2
68 men, 6 women)	74	2.80	2.72	2, 32- 3, 28	12	3, 53	-	
Bottom and making								
lge trimmers (65 men, 15 women)	80	3. 35	3, 05	2, 30- 4, 07	25	3, 13	3, 16	2.65- 3.5
el attachers, machine	[1	
27 men, 17 women)	44	2. 26	2. 12	1.77- 2.39	8	2.61	-	
ugh rounders (36 men, 10 women)	46	2. 34	2, 23	1.70- 2.74	14	2, 30	-	
ankers (14 men, 24 women)	38 131	2.30	2. 12	1.80- 2.57	8	2.50	1 2 22	3.45
le attachers, cement process	88	2.80 3.06	2.70 3.01	2. 15- 3. 20 2. 47- 3. 47	34 17	2.86 3.10	2.77 3.27	2.45- 3.2 2.70- 3.5
Women	43	2, 25	2. 19	1.75- 2.67	17	3. 10 2. 61	2.56	2.70- 3.5 2.40- 2.7
Finishing								
pairers (all women)	154	2. 16	2.06	1.80- 2.45	35	2, 53	2, 45	3 10- 3 0
eers	190	2. 10	2. 11	1.80- 2.45	51	2. 53 2. 65	2, 45 2, 44	2.19- 2.8 2.11- 3.1
Women	171	2. 23	2.09	1.80- 2.52	43	2, 54	2. 36	2.11- 3.1
	1		1 -7-7	i	ا			

Table 33. Occupational earnings: Misses' and children's cement-process (conventional-lasted) shoes—all establishments—Continued

(Number and average straight-time hourly earnings 1 of workers in selected occupations, United States and Middle West region, March 1971)

		Unit	ed States ²	•		Mi	ddle West	
Department, occupation, and sex	Number		Hourly earn	ings 1	Number		Hourly ear	nings t
	of workers	Mean	Median	Middle range	of workers	Mean	Median	Middle range
Selected production occupations—Continued Miscellaneous								
Floor boys (or girls)		\$2.06 2.08 2.19 2.22 2.18 1.90 2.73	\$ 2. 12 2. 12 2. 16 2. 17 2. 16 1. 95 2. 68	\$1.90-\$2.25 1.91-2.25 1.90-2.29 2.10-2.29 1.85-2.33 1.70-2.12 2.35-3.10	31 26 56 10 46 20	\$ 2. 13 2. 17 2. 31 2. 40 2. 29 2. 00 2. 95	\$2. 12 2. 12 2. 16 2. 16 1. 98 2. 75	\$2.09-\$2.31 2.12-2.31 2.00-2.53 2.00-2.67 1.89-2.12 2.58-3.32
Clerks, general (all women)		2.03 2.24 2.30	2.00 2.26 2.23	1.78- 2.21 2.00- 2.44 1.90- 2.36	19 13 7	2. 08 2. 25 2. 63	2.06 - -	1.79- 2.36

¹ Excludes premium pay for overtime and for work on weekends, holidays, and late shifts. See appendix A for method used to compute means, medians, and middle ranges of earnings. Medians and middle ranges are not provided for jobs with fewer than 15 workers in a region.

2 Includes data for regions in addition to Middle West.

NOTE: Dashes indicate no data reported or data that do not meet publication criteria.

Table 34. Occupational earnings: Misses' and children's Goodyear-welt shoes—all establishments

(Number and average straight-time hourly earnings 1 of workers in selected occupations, United States and Middle Atlantic region, March 1971)

		Unit	ed States ²			Mid	ldle Atlantic	
Department, occupation, and sex	Number		Hourly ear	nings 1	Number		Hourly earn	ings !
	of workers	Mean	Median	Middle range	of workers	Mean	Median	Middle range
Selected production occupations Cutting								
Cutters, lining, machine, (47 men, 27 women) ³ Leather (42 men, 26 women) Lutters, vamp and whole shoe machine Men Leather Men	74 68 179 140 177	\$ 2. 85 2. 87 3. 60 3. 75 3. 62 3. 75	\$ 2. 66 2. 64 3. 39 3. 41 3. 39 3. 41	\$1.94-\$3.11 1.93-3.13 2.79-4.27 2.82-4.45 2.82-4.28 2.82-4.45	25 22 54 44 54 44	\$ 2. 46 2. 38 2. 92 2. 87 2. 92 2. 87	\$2.60 2.52 2.96 2.88 2.96 2.88	\$ 1.85-\$ 2.82 1.85- 2.78 2.51- 3.41 2.39- 3.25 2.51- 3.41 2.39- 3.25

Includes workers in classifications in addition to those shown separately.

Table 34. Occupational earnings: Misses' and children's Goodyear-welt shoesall establishments—Continued

		Unit	ed States ²			Midd	lle Atlantic	
Department, occupation, and sex	Number of		Hourly earn	ings 1	Number of		Hourly earn	ings I
	workers	Mean	Median	Middle range	workers	Mean	Median	Middle range
Selected production occupations—Continued					!			_
<u>Fitting</u>								
Fancy stitchers (7 men, 188 women)	195	\$ 2. 36	\$ 2. 27	\$ 1.96-\$ 2.62	80	\$ 2. 31	\$ 2. 24	\$2.00-\$2.50
hand (all women)	100	2, 25	2, 04	1.82- 2.49	45	2, 00	1.91	1.85- 2.15
(1 man, 119 women)	120	2.43	2. 28	1.95- 2.78	51	2, 12	2,00	1.86- 2.25
op stitchers (12 men, 133 women)ampers (13 men, 150 women)	145 163	2.58 2.53	2.40 2.39	2.11- 3.08 2.16- 2.92	61 53	2. 25 2. 36	2. 17 2. 31	2.00- 2.40 2.05- 2.63
Lasting								
Assemblers for pullover, machine Men	79 55	2.86	2.83	2.37- 3.37	24	2.79	2.94	2.44- 3.21
Women	24	2.97 2.63	2. 87 2. 57	2.49- 3.41 2.05- 3.26	16 8	2.81 2.74	2.94	2.44- 3.21
Heel-seat lasters (17 men, 4 women)	21	3. 18	3, 36	3, 03- 3, 62	6	2, 92	-	
(58 men, 2 women)	60	3, 55	3.46	2.89- 3.97	19	3, 21	3, 20	2.87- 3.93
ide lasters, machine (all men)Staple or tack lasting (all men)	80 64	3, 57 3, 52	3. 39 3. 45	2.61- 4.02 2.72- 3.96	23 17	2.52 2.60	2. 35 2. 46	1.96- 2.72 1.93- 3.20
Cement lasting (all men)	16	3. 75	2.87	2. 34- 5. 25	1 6	2.31	2.40	1.93- 3.20
oe lasters, automatic or semiautomatic (all men)	48	3, 42	3. 26	2.73- 4.10	14	2.98	-	
Bottoming and making								
Bottom fillers (15 men, 11 women)	26	2,74	2,59	2. 29- 3. 03	9	2.50	- :	
Edge trimmers (76 men, 1 woman)	77 96	3.57 3.20	3, 20	2.65- 4.12	30	3, 25	3, 20	2.67- 3.87
Goodyear stitchers (all men)	28	3, 20 3, 01	3.08 2.75	2.84- 3.41 2.35- 3.45	34 15	2.95 2.64	2.94 2.40	2.77- 3.34 2.35- 2.95
nseamers (all men)	44	3. 45	3. 25	2.88- 3.78	16	3, 13	3, 22	2.79- 3.73
lough rounders (all men)	36	2, 86	2.86	2.09- 3.21	17	2, 45	2,50	1.99- 2.87
cole attachers, cement process (20 men, 8 women)	28	3, 28	2 20	2 07 2 /2	, ,	2.00		
ole-levelers, machine (7 men, 11 women)	18	2. 44	2. 39 2. 10	2.07- 3.62 1.92- 3.03	6 11	2.08 2.04	-	
Finishing								
Edge setters (all men)	34	3, 73	3, 82	2.84- 4.48	15	3, 12	2.78	2,61- 3,82
Repairers (1 man, 97 women)	98	2, 41	2, 02	1.84- 2.94	61	2,02	1.92	1.75- 2.01
Women	72 35	3.93 2.32	3.77	2.01- 5.71	18	1.99	2.01	1.70- 2.18
Miscellaneous	35	2, 32	2.01	1.78- 2.34	18	1.99	2.01	1.70- 2.18
loor boys (or girls)	100	2.38	2, 33	2, 15- 2, 51	44	2, 15	2, 18	2,00- 2,21
Men	26	2. 28	2.20	2.11- 2.36	11	2.18	_	
Women	74 77	2.42	2.46	2. 18- 2. 59	33	2, 15	2.20	2,00- 2,25
Women	56	2.51 2.50	2.48 2.48	2.17- 2.91 2.17- 2.85	20 14	2.47 2.48	2, 24	1.96- 3.08
anitors (all men)	26	2. 19	2. 12	1.83- 2.45	ii	1, 92	-	
Mechanics, maintenance (all men)	39	3, 33	3, 22	2.93- 3.55	10	3, 14	-	
Selected office occupations								
Clerks, general (85 women, 4 men)	89	2. 39	2.40	2.15- 2.57	49	2.31	2, 35	2.05- 2.57
Clerks, payroll (all women)	41	2.51	2,53	2, 27- 2, 65	14	2.41	-	

¹ Excludes premium pay for overtime and for work on weekends, holidays, and late shifts. See appendix A for method used to compute means, medians, and middle ranges of earnings. Medians and middle ranges are not provided for jobs with fewer than 15 workers in a region.
2 Includes data for regions in addition to Middle Atlantic.
3 Includes workers in classification in addition to those shown separately.

NOTE: Dashes indicate no data reported or data that do not meet publication criteria.

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Table 35. Occupational earnings: Misses' and children's Goodyear-welt shoes-Southeastern Pennsylvania¹

1			4 - / -	A - 7 -	A	A	A	A	A			of wor										42	da	*	142 (Tra c-	14	J. C. C.
Sex. department, and occupation	Number of workers	Average hourly earnings 2	\$1.60 and	\$1.65	\$1.70	\$1.75 	\$1.80	\$1.85	\$1.90	\$1.95	\$2.00	\$2.10	\$2.20	\$2.30	\$2.40	\$2.50	\$2.60	\$2.70	\$2.80	\$2.90	\$3.00	3.10	\$3.20	\$3.40	\$3.60	\$3.80	\$4.00	34. an
	workers	earnings *	under	1 1	- \$1.75	- \$1.80	- \$1.85	- \$1.90	- \$1.95	- \$2.00	- \$2.10	- \$2.20	- \$2.30	- \$2,40	- \$2,50	\$2.60	- \$2.70	\$2.80	\$2.90	- \$3.00	\$3.10	- \$3.20	\$3.40	- \$3.60	\$3.80	\$4.00	\$4.20	
All production workers	1,237 430 807	\$2.30 2.60 2.14	28 5 23	27 12 15	83 16 67	42 9 33	76 31 45	53 4 49	97 3 94	63 2 61	98 36 62	84 16 68	100 38 62	69 31 38	67 19 48	32 15 17	49 17 32	28 6 22	26 8 18	47 34 13	30 20 10	21 17 4	39 30 9	33 22 11	13 9 4	20 19 1	4 3 1	8 8
Selected production occupations—men																												
Cutting							ļ																					
Cutters, lining, machine ³ b	9 7 26	2.67 2.66 2.87	-	-	1 1 -	-	2	:	- - 2	-	- - 1	1	-	- 1	1 1 2	2 2 -	3 1	- -	2	1 1 2	3	-	- - 4	2	1 1 2	- - 2	-	-
Lasting											ĺ												l					
Assemblers for pullover, machine b	9 6 11 7 18 12 6	2.76 2.92 3.68 4.04 2.45 2.52 2.31			1	-	2 2 -		2 2 -		2 1 1	2		2 - - 4 - 4	1 - 2 2	- - - 2 1 1	1	- - - 2 2 -	2	1	1	2 2 1	1 - 2 1 4	- 2 - - - - 1	2	2 2 2 2	2 2	42 2
Bottom and making											l															1		
Edge trimmers. Incentive. Goodyear stitchers. Incentive. Heel attachers, machine 3 a Inseamers 3 b Rough rounders. Incentive	20 13 20 15 7 10 12 8	3.20 3.30 3.19 3.19 2.70 3.40 2.40 2.43	-	-				2		1 1	2 2	1 1		2 2 3		2 2	3 1 - - - 3 2	2 2 1 1 1	2 2 - 1 3 -	- 4 4 - - 1 1	1 - 1	1	7 2 5 2 1 2	4 4	2 2 4	1 1 1 1 - 1	1 1	42 2 - - -
Finishing											l							ł										•
Edge setters 3	8	3.65	-	-	-	-	-	-	-	-	.1	-	-	-	-	-	-	-	-	-	2	-	1	-	-	-	-	44
<u>Miscellaneous</u>											l [`]																	
Janitors 6	8	1.91	-	-	-	-	5	-	1	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Selected production occupations— women										-																		
<u>Fitting</u>			١.		١.		١,		,	_	١.	_	,	_		2	5		١,	3			1			1	ı	
Fancy stitchers	53 20 31 9	2.31 2.67 1.97 1.94	1 1 -	-	3 3	1	1 1 1 -	2	6 2 8 2	5 - 4 -	5 - 5 2	7 1 3 1	1 -	6 - 3 1	-	2	4		4 4	3	-	-	-	:	-	1 -	i - -	=

Table 35. Occupational earnings: Misses' and children's Goodyear-welt shoes-Southeastern Pennsylvania -- Continued

0 \$1.65 \$ r 5 \$1.70 \$	-	- }	-	-	-	-	-	-	-	-	-	-	-	-	-	-	\$3.00 - \$3.10	-	-	-	-	-	-
1	\$1.75	\$1.80	\$1.85	\$1.90	\$1.95	\$2.00	\$2,10	\$2,20	\$2.30	\$2.40	\$2,50	2.60	\$2.70	\$2.80	\$2.90	\$3.00	\$3,10	\$3,20	\$3.40	\$3,60	\$3.80	\$4,00	\$4.20l
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The southeastern Pennsylvania area consists of Berks, Dauphin, Lancaster, Lebanon, and Schuykill Counties.

Excludes premium pay for overtime and for work on weekends, holidays, and late shifts. Workers paid under time and incentive systems were divided equally.

Insufficient data to warrant publication of separate averages by method of wage payment; (a) predominantly timeworkers, or (b) predominantly incentive workers.

All workers were at \$4.40 to \$4.60.

All workers were paid on an incentive basis.

Table 36. Occupational earnings: Moccasin-constructed shoes with hand-sewn plug-all establishments

(Number and average straight-time hourly earnings 1 of workers in selected occupations, United States and New England region, March 1971)

		Unit	ed States 2			Ne	w England	**************************************					
Department, occupation, and sex	Number of		Hourly earn	nings 1	Number of		Hourly earn	ings 1					
	workers	Mean	Median	Middle range	workers	Mean	Median	Middle range					
Selected production occupations				,									
Cutting													
sutters, lining, machine (8 men, 3 women) 3	11 8	\$2.87 2.78	- -	: :	11 8	\$2.87 2.78	<u>-</u>	: :					
machine, leather	205 136	2.72 2.90	\$2.63 2.97	\$1.89—\$3.37 1.93— 3.56	115 92	3,22 3,41	\$3.21 3.39						
Fitting							}						
Pasters, backers, or fitters, upper, hand (all women) ewers, hand (moccasin-constructed shoes) Men Women kivers, machine, uppers or linings (all women) cop stitchers (all women)	53 587 389 198 41 54	2.02 3.05 3.47 2.22 2.40 2.20	1,85 3.01 3.37 1.92 2.37 2.07	1.70- 2.20 2.41- 3.68 2.93- 3.94 1.60- 2.71 2.23- 2.62 1.67- 2.68	37 483 389 94 37 24	1.89 3.34 3.47 2.80 2.35 2.32	1.70 3.23 3.37 2.76 2.35 2.13	2.78- 3.81 2.93- 3.94 2.43- 3.03 2.17- 2.49 1.92- 2.72					
ampers (1 man, 28 women)	29	2.51	2.49	2.13- 2.95	29	2.51	2.49	2.13- 2.95					
Odge trimmers (all men) Goodyear stitchers (all men) deel attachers, machine (all men) dittleway stitchers (14 men, 3 women)	30 20 15 17	3.38 3.37 2.89 2.81	3.47 3.33 3.06 3.00	2.83- 3.77 3.00- 3.51 2.21- 3.31 2.53- 3.20	26 20 15 17	3.47 3.37 2.89 2.81	3.54 3.33 3.06 3.00	3.00- 3.51 2.21- 3.31					
Finishing							1						
epairers (all women)reers (5 men, 4 women)	57 9	1.99 3.09	1.99	1.70~ 2.25	57 9	1.99 3.09	1.99	1.70- 2.25					
Miscellaneous													
loor boys or girls	42 17 25 44 34	1.94 1.96 1.93 2.04 1.95	1.80 1.80 1.80 2.03 1.92	1.70- 2.11 1.70- 2.11 1.70- 2.10 1.80- 2.20 1.71- 2.22	42 17 25 24 26	1.94 1.96 1.93 1.96 2.01	1.80 1.80 1.80 1.88 2.00	1.70- 2.11 1.70- 2.11 1.70- 2.10 1.72- 2.02 1.75- 2.26					

Excludes premium pay for overtime and for work on weekends, holidays, and late shifts. See appendix A for method used to compute means, medians, and middle ranges of earnings. Medians and middle ranges are not provided for jobs with fewer than 15 workers in a region.

Includes data for regions in addition to New England.

NOTE: Dashes denote no data reported or data that do not meet publication criteria.

³ Includes workers in classification in addition to those shown separately.

Table 37. Method of wage payment

(Percent of production workers in footwear manufacturing establishments by method of wage payment, United States and selected regions, March 1971)

Method of wage payment 1	United States 2	New England	Middle Atlantic	Border States	Southeast	Southwest	Great Lakes	Middle West	Pacific
All workers	100	100	100	100	100	100	100	100	100
Firme-rated workers	27 15 7 8 13	31 17 14 3 14	31 15 5 10 16	16 4 2 3 12	28 10 7 3 18	24 10 (³) 9 14	25 23 4 19 2	19 16 1 15 3	59 1 (³) (³) 59
Individual piecework Group piecework Individual bonus Group bonus	73 71 (³) 1 (³)	69 68 (³) 1 (³)	69 69 (³) -	84 83 - - 1	72 70 (³) 2 ·	76 76 (³)	75 71 (³) 3 2	81 81 - -	41 41 (3)

For definition of wage payment, see appendix A.
 Includes data for the Mountain region in addition to those shown separately.
 Less than 0.5 percent.

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

Table 38. Scheduled weekly hours

(Percent of production and office workers in footwear manufacturing establishments by scheduled weekly hours, 1 United States and selected regions, March 1971)

Weekly hours	United States 2	New England	Middle Atlantic	Border States	Southeast	Southwest	Great Lakes	Middle West	Pacific					
				Pr	oduction worker	8		<u> </u>						
All workers	100	100	100	100	100	100	100	100	100					
Under 40 hours	7 89 4	3 91 6	97 3	7 93 -	6 91 3	23 71 6	10 90 1	20 72 8	100					
	Office workers													
All workers	100	100	100	100	100	100	100	100	100					
Under 37½ hours	4 3 5 86 2	1 7 2 89 1	4 7 (³) 88	9 - - 91 -	- - - 88 12	22 - - 75 3	2 - 20 78 -	9 - - 91 -	- - 100 -					

Data relate to predominant work schedule for full-time day-shift workers in each establishment.
Includes data for the Mountain region in addition to those shown separately.

NOTE: Because of rounding, sums of individual items may not equal 100.

Table 39. Paid holidays

(Percent of production and office workers in footwear manufacturing establishments with formal provisions for paid holidays, United States and selected regions, March 1971)

Number of paid holidays	United States	New England	Middle Atlantic		South- east	South- west	Great Lakes	Middle West	Pacific	United States	New England	Middle Atlantic	Border States	South- east	South- west	Great Lakes	Middle West	Pacific
		Production workers									Office workers							
All workers	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Workers in establishments providing paid holidays	1 2 1 3 14 10 2 1 (²) 32 (²) 2 2	96 (2) 2 9 1 (2) 20 4 2 2 3 2 2 2 6 5 4	100 	98 - - - 5 48 - - 5 2 18 - - 20 - - 2	100 8 10 3 7 11 	96 -4 3 4 20 9 20 36 4	100 	100	100 	99 2 1 1 2 15 2 9 11 2 2 2 2 1 1 1 2 2 3 1 1 2 1 2 1 1 2 1 1 2 1 1 1 2 1 1 1 1	98 (2)	100 1 14 2 41 5 4 1 21 (2) (2) 10	100 	100 18 8 4 7 7 15 - - 18 - - 16 - - 13	100 2 4 6 3 35 - - 5 - 15 - - 31	100 -29 7 (²) 8 (²) 5 24 1 - - 22	100	100

 $^{^{\}rm 1}$ Includes data for the Mountain region in addition to those shown separately. $^{\rm 2}$ Less than 0.5 percent.

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

Table 40. Paid vacations

(Percent of production and office workers in footwear manufacturing establishments with formal provisions for paid vacations after selected periods of service, United States and selected regions, March 1971)

Vacation policy	United States	New England	Middle Atlantic	Border States	South- east	South- west	Great Lakes	Middle West	Pacific	United States	New England	Middle Atlantic	Border States	South- east	South- west	Great Lakes	Middle West	Pacific
				Produ	ction wor	kers							Off	ice work	ers	L		
All workers	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Method of payment																		
Workers in establishments providing paid vacations Length-of-time payment	99 62 36 1	97 42 55 (²)	100 69 28 3	100 83 17 -	99 53 46 -	96 60 36 - 4	100 66 34 -	100 100 - -	100 91 9 -	99 89 9 (²)	98 88 10 -	98 92 5 1	100 87 13 -	100 72 28 -	98 97 I - 2	100 91 9 -	100 100 - -	100
After 1 year of service: Under 1 week	1 94 1 3 (2) 5 5 1 90 1 2 (4) 5 5 25 1 61 6 (4) 5 5 6 3	1 89 2 6 (²) 4 1 1 86 2 5 - 4 52 3 38 8 - 1 1 56 2 - 4 34 1 1 56 2	- 99 (2) 10 3 87 6 68 2 2 4 - 6 32 2 57 1 2 2 3 - 57 2 3	3 95 -2 -9 91 	55 93 - 84 487 - 12 36 - - 12 26 - 35 26 - 35 26	- 87 - 10 - 4 - 92 	-988 22 (2°)	100 	91 -9 -10 -81 9 10 -14 -67 -9 10 144 -7	1 68 - 30 - 4 1 933 (2) 2 - 4 58 2 355 (2) 4 23 3 1 1 69 2 2 (2) 60 2 9	(2) 54 -44 44 -3 (2) 89 -6 6 - 3 3 5 4 1 4 1 - - - - - - - - - - - - - - - -	85 -13 -4 1 192 -2 76 2 22 2 22 -71 1 1 2 2 2 2 2 7 1 1 2 2 2 2 2 2 1 2 1	10 87 -2 10 -90 28 10 36 -48 5	7 84 - 9 - 13 5 5 82 18 49 9 - 34 4 - 18 30 - 36 16 - 18 30 - 36 16 6 - 16	31 -33 -95 	555 	73 - 27 - 73 - 11 - 99 - 11 - 89	13 87 - 13 87 13 87 13 29 - 58 8 13 29 - 58 8 13
After 25 years of service: Under 2 weeks	5 24 1 59 1 9 (²)	4 34 1 56 2 -	6 32 - 57 - 5	9 14 - 73 - 4	12 26 - 35 - 26	4 29 6 57 - -	3 - 63 2 31 1	- 3 - 94 - 2 -	10 14 - 67 - 9	23 (²) 59 (²) 13 (²)	3 35 - 60 - -	2 22 71 - 3	10 33 - 52 - 5	18 30 36 16	3 59 1 35 - -	52 (²) 43	1 - 89 - 10	13 29 - 58 -

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

Includes data for the Mountain region in addition to those shown separately.
 Less than 0.5 percent.
 Vacation payments, such as percent of annual earnings, were converted to an equivalent time basis. Periods of service were arbitrarily chosen and do not necessarily reflect individual establishment provisions for progression. For example, changes in proportions at 15 years may include changes between 10 and 15 years.
 Vacation provisions were the same after longer periods of service.

Table 41. Health, insurance, and retirement plans

(Percent of production and office workers in footwear manufacturing establishments with specified health, insurance, and retirement plans, United States and selected regions, March 1971)

Type of plan 1	United States 2	New England	Middle Atlantic	Border States	South~ east	South- west	Great Lakes	Middle West	Pacific	United States	New England	Middle Atlantic	Border States	South- east	South- west	Great Lakes	Middle West	Pacific
				Produ	ction wor	kers							Of	fice work	ers			
All workers	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Workers in establishments providing:																		
Life insurance Noncontributory plans Accidental death and dismemberment	92 53	90 65	88 62	97 60	9 4 19	86 49	96 53	99 46	100 90	93 52	88 68	93 44	98 84	92 15	90 65	96 49	99 43	100 73
insurance	47 29	62 38	45 37	47 47	44 19	29 22	49 22	19 -	14 14	51 31	62 41	34 26	63 63	50 15	46 40	58 32	33	29 15
Sickness and accident insurance Noncontributory plans	67 66 48	71 71 47	41 41 33	80 77 49	50 46 33	58 58 54	95 93 61	95 95 83	:	68 59 40	76 66 44	41 27 21	72 59 55	47 40 22	47 47 45	88 79 49	95 95 70	41
Sick leave (full pay, no waiting period)Sick leave (partial pay or waiting	(4)	(4)	-	3	-	-	-	-	-	24	29	14	14	4	-	43	1	41
period) Hospitalization insurance Noncontributory plans	94 56	94 44	99 73	83 34	100 47	96 84	82 37	96 86	100 90	95 60	94 52	99 79	83 52	100 47	98 85	92 48	93 75	100 87
Surgical insurance Noncontributory plans Medical insurance	94 56 82	94 44 89	99 73 65	77 34 77	100 47 87	96 84 78	86 42 78	96 86 96	90 100	96 61 86	94 51 89	99 79 78	74 52 74	100 47 83	98 85 84	97 53 91	93 75 93	100 87 100
Noncontributory plans	44 19	40 51 22	33 23	34 60 7	47 53 23	71 34 31	38 60 11	86 7 6	90 23 23	56 58 38	48 56 34	63 57 53	52 43 17	47 56 34	79 43 41	51 83 41	75 14 11	87 41 41
PensionsNoncontributory plans	61 58 53	33 33 29	59 59 42	87 52 52	54 54 54	70 70 70	94 90 86	95 95 95	67 67 67	64 62 50	33 31 21	71 71 32	78 66 66	37 37 37	77 77 77	95 91 87	96 96 96	60 60 46
No plans	3	1	(4)	35	-	4	-	ī	:	2	1	(4)	12	-	2	5 1	ī	:

^{1 &}quot;Noncontributory plans" include only those plans financed entirely by the employer. Legally required plans such as workmen's compensation and social security are excluded; however, plans required by State temporary disability insurance laws are included if the employer contributes more than is legally required or if the employees receive benefits over legal requirements.

Includes data for the Mountain region in addition to those shown separately.

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

Unduplicated total of workers receiving sick leave or sickness and accident insurance shown separately.

Less than 0.5 percent.

Unduplicated total of workers covered by pensions or retirement severance pay shown separately.

Table 42. Other selected benefits

(Percent of production and office workers in footwear manufacturing establishments providing paid funeral leave and technological severance pay, United States and selected regions, March 1971)

Item ¹	United States ²	New England	Middle Atlantic	Border States	Southeast	Southwest	Great Lakes	Middle West	Pacific					
				Pro	duction worker	8								
Workers in establishments with provisions for: Funeral leave pay	61 22	63 (³)	48 2	38 17	57 47	57 33	71 40	95 73	9 -					
	Office workers													
Workers in establishments with provisions for: Funeral leave pay Technological severance pay	60 14	63 2	33 (³)	66 20	35 29	48 29	84 22	91 47	12					

For definition of benefits, see appendix A.
 Includes data for the Mountain region in addition to those shown separately.
 Less than 0.5 percent,

Appendix A. Scope and Method of Survey

Scope of survey

The survey included establishments engaged primarily in the production of boots and shoes (except house slippers and rubber footwear) designed primarily for street, work, play, or sportswear (Industry 3141 as defined in the 1967 edition of the *Standard Industrial Classification Manual*, prepared by the U.S. Office of Management and Budget). Separate auxiliary units such as central offices were excluded.

The establishments studied were selected from those employing 50 workers or more at the time of reference of the data used in compiling the universe lists.

The number of establishments and workers studied by the Bureau, as well as the number estimated to be within scope of the survey during the payroll period studied, is shown in table A-1.

Industry branches

The classification of establishments by industry branch was determined on the basis of the principal type of footwear manufactured. For example, if the value of an establishment's product was 60 percent women's Goodyear-welt shoes and 40 percent women's cement-process (conventional-lasted) shoes, all workers in that establishment were included in the women's Goodyear-welt shoe branch.

Method of study

Data were obtained by personal visits of the Bureau's field staff. The survey was conducted on a sample basis. To obtain appropriate accuracy at minimum cost, a greater proportion of large rather than small establishments were studied. When data were combined, however, all establishments were given their appropriate weight. All estimates are presented, therefore, as relating to all establishments in the industry, excluding only those below the minimum size at the time of reference of the universe data.

Establishment definition

An establishment, for purposes of this study, is defined as a single physical location where industrial operations are performed. An establishment is not necessarily identical with the company, which may consist of one establishment or more. "Establishment" and "plant" have been used interchangeably in this bulletin.

Employment

Estimates of the number of workers within scope of the study are intended as a general guide to the size and composition of the labor force included in the survey. The advance planning necessary to make a wage survey requires the use of lists of establishments assembled considerably in advance of the payroll period studied.

Production and officeworkers

The term "production workers," as used in this bulletin, includes working foremen and all non-supervisory workers engaged in nonoffice functions. Administrative, executive, professional, and technical personnel and force-account construction employees, who were utilized as a separate work force on the firm's own properties, were excluded.

The term "officeworkers," as used in this bulletin, includes all nonsupervisory officeworkers and excludes administrative, executive, professional, and technical employees.

Occupations selected for study

Occupational classification was based on a uniform set of job descriptions designed to take account of interestablishment and interarea variations in duties within the same jobs. (See appendix B for these descriptions.) Occupations were chosen for their

Table A-1. Estimated number of establishments and workers within scope of the survey and number studied, footwear manufacturing establishments, March 1971

		per of hments ³		Workers in est	ablishments	
Industry branch, region, ¹ and area ²	Within scope of	Actually	Wit	hin scope of st	udy	Actually studied
	study	studied	Total ⁴	Production workers	Office workers	Total
All establishments: ⁵						
United States 6	577	403	164,109	145,518	7,701	127,83
New England	183	141	49,492	43,976	2,309	41,14
Middle Atlantic	134	75	32,066	27,953	1,654	23,33
Border States	35	24	9,792	8,924	229	6,80
Southeast	61	37	22,414	20,598	709	14,64
Southwest	28	19	9,558	8,670	309	7.02
Great Lakes	76	57	22,874	19,110	1,812	19,22
Middle West	45	40	15,479	14,179	558	13,68
Pacific	13	9	2,200	1,908	113	1,85
Men's Goodyear-welt work shoes: (010)						
United States 6	85	65	32,340	27,577	2,097	26,89
New England 7	25	21	6,774	5,841	432	5,89
Maine	8	8	2,745	2,446	132	2.74
Brockton, Mass	7	7	1,873	1,574	162	1,87
Southeast	12	8	3,748	3,401	128	2,78
Tennessee	12	8	3,748	3,401	128	2,78
Great Lakes 7	20	16	5,615	4,556	576	4,87
Wisconsin	18	15	4,939	3,982	550	4,53
Middle West	5	5	2,276	2,144	48	2,27
Vien's Goodyear—welt work shoes: (020)	3	9	2,270	2,144	-40	2,21
United States 6	25	22	0 272	7 250	385	7,49
		1	8,272	7,350		
New England	9	9 7	2,542	2,304	100	2,54
Great Lakes	9	′	2,241	1,923	96	1,93
Men's cement—process shoes: (030)	40	05	44440	40.500	004	44.04
United States	46	35	14,112	12,506	694	11,21
New England	20	15	4,749	4,223	201	3,52
Great Lakes	6	5	2,847	2,278	294	2,56
Nomen's cement-process (conventional-lasted)		1	ł			
shoes: (040) United States 6	202	150	62 202	56,551	0.667	40.45
	223	158 61	63,382		2,667	49,12
New England 7	77 18	16	22,367	20,042 4,892	951 286	18,76 5,07
Maine	18	7	5,605	1 '		
Boston-Lynn, Mass	, 5	5	1,999 783	1,785	91 36	1,99
Haverhill, Mass	8	1		698	139	
Lawrence-Lowell, Mass	•	8	3,616	3,341	139	3,61
Worchester, Mass	22		C 40E	E 04E	054	E 26
Southeastern, New Hampshire	23	17	6,495	5,815	251 520	5,35
Middle Atlantic '	60	36	13,559	12,317	538	9,73
New York, N.Y	19	9	2,434	2,073	136	1,16
Border States	15	11	4,038	3,584	86	2,96
Southwest	9	6	3,227	2,962	91	2,42
Arkansas	9	6	3,227	2,962	91	2,42
Great Lakes	21	16	7,905	6,605	592	6,52
Middle West	19	15	6,420	5,893	223	5,06
Missouri	19	15	6,420	5,893	223	5,00
Pacific	9	7	1,763	1,542	82	1,56
Los Angeles-Long Beach, Calif	i 9	7	1.763	1,542	. 82	1,56

See footnotes at end of table.

Table A-1. Estimated number of establishments and workers within scope of the survey and number studied, footwear manufacturing establishments, March 1971—Continued

	Numl establish	oer of nments ³	Workers in establishments							
Industry branch, region, ¹ and area ²	Within	Actually	With	nin scope of st	udy	Actually studied				
	scope of study	studied	Total ⁴	Production workers	Office- workers	Total				
Misses' and children's cement-process										
(conventional-lasted) shoes: (080)]						
United States 6	37	24	9,800	8,825	410	6,771				
Middle West	8	8	2,693	2,351	167	2,693				
Misses' and children's Goodyear—welt shoes: (090)										
United States 6	20	14	5,452	4,644	352	4,080				
Middle Atlantic 7	12	8	2,199	1,927	110	1,491				
Southeastern Pennsylvania	7	5	1,401	1,237	67	1,032				
Moccasin-constructed shoes with hand-sewn plug: (130)										
United States 6	18	11	4,540	4,042	220	3,813				
New England	10	8	3,668	3,270	182	3,451				

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

numerical importance, their usefulness in collective bargaining, or their representativeness of the entire job scale in the industry. Working supervisors, apprentices, learners, beginners, trainees, and handicapped, part-time, temporary, and probationary workers were not reported in the data for selected occupations but were included in the data for all production workers.

Wage data

Information on wages relates to straight-time hourly earnings, excluding premium pay for overtime and for work on weekends, holidays, and late shifts. Incentive payments, such as those resulting from piecework or production bonus systems and cost-of-living bonuses, were included as part of the worker's regular pay; but nonproduction bonus payments, such as Christmas or yearend bonuses, were excluded.

Average (mean) hourly rates or earnings for each occupation or other group of workers, such as produc-

tion workers, were calculated by weighting each rate (or hourly earnings) by the number of workers receiving the rate, totaling, and dividing by the number of individuals. The hourly earnings of salaried workers were obtained by dividing their straight-time salary by normal rather than actual hours.

The median designates position; that is, one-half of the employees surveyed received more than this rate and one-half received less. The middle range is defined by two rates of pay; one-fourth of the employees earned less than the lower of these rates and one-fourth earned more than the higher rate.

Size of community

Tabulations by size of community pertain to metropolitan and nonmetropolitan areas. The term "metropolitan area," as used in this bulletin, refers to the Standard Metropolitan Statistical Areas (SMSA's) as defined by the U.S. Office of Management and Budget through January 1968.

See individual area tables, for definitions of areas studied separately.

³ Includes only establishments with 50 workers or more at the time of reference of the universe data.

⁴ Includes executive, professional, and other workers excluded from the production and office worker categories.

⁵ Includes data for industry branches in addition to those shown separately.

⁶ Includes data for regions in addition to those shown separately. Alaska and Hawaii were not included in the study.

⁷ Includes data for areas (or States) in addition to those shown separately.

Except in New England, a SMSA is defined as a county or group of contiguous counties which contain at least one city of 50,000 inhabitants or more. Counties contiguous to the one containing such a city are included in the SMSA, if according to certain criteria, they are essentially metropolitan in character and are socially and economically integrated with the central city. In New England, the city and town are administratively more important then the county and they are the units used in defining SMSA's for that region.

Method of wage payment

Tabulations by method of wage payment relate to the number of workers paid under the various time and incentive wage systems. Formal rate structures for time-rated workers provide single rates or a range of rates for individual job categories. In the absense of a formal rate structure, pay rates are determined primarily with reference to the qualifications of the individual worker. A single rate structure is one in which the same rate is paid to all experienced workers in the same job classification. Learners, apprentices, or probationary workers may be paid according to rate schedules which start below the single rate and permit the workers to achieve the full job rate over a period of time. Individual experienced workers occasionally may be paid above or below the single rate for special reasons, but such payments are regarded as exceptions. Range-of-rate plans are those in which the minimum and/or maximum rates paid experienced workers for the same job are specified. Specific rates of individual workers within the range may be determined by merit, length of service, or a combination of various concepts of merit and length of service.

Incentive workers are classified under piecework or bonus plans. Piecework is work for which a predetermined rate is paid for each unit of output. Production bonuses are based on production over a quota or for completion of a job in less than standard time.

Scheduled weekly hours

Data on weekly hours refer to the predominant work schedule for full-time production workers (or officeworkers) employed on the day shifts.

Supplementary wage provisions

Supplementary benefits were treated statistically on the basis that if formal provisions were applicable to half or more of the production (or office) workers in an establishment, the benefits were considered applicable to all such workers. Similarly, if fewer than half of the workers were covered, the benefit was considered nonexistent in the establishment. Because of length-of-service and other eligibility requirements, the proportion of workers receiving benefits may be smaller than estimated.

Paid holidays. Paid holiday provisions relate to full-day and half-day holidays provided annually.

Paid vacations. The summary of vacation plans is limited to formal arrangements, excluding informal plans whereby time off with pay is granted at the discretion of the employer or the supervisor. Payments not on a time basis were converted; for example, a payment of 2 percent of annual earnings was considered the equivalent of 1 week's pay. The periods of service for which data are presented were selected as representative of the most common practices but they do not necessarily reflect individual provisions for progression. For example, changes in proportions indicated at 10 years of service include changes in provisions which may have occurred between 5 and 10 years.

Health, insurance, and retirement plans. Data are presented for health, insurance, pension, and retirement severance pay plans for which all or part of the cost is borne by the employer, excluding programs required by law, such as workmen's compensation and social security. Among plans included are those underwritten by a commercial insurance company, and those paid directly by the employer from his current operating funds or from a fund set aside for this purpose.

Death benefits are included as a form of life insurance. Sickness and accident insurance is limited to that type of insurance under which predetermined cash payments are made directly to the insured on a weekly or monthly basis during illness or accident disability. Information is presented for all such plans to which the employer contributes at least part of the cost. However, in New York and New Jersey, where temporary disability insurance laws require employer

contributions, plans are included only if the employer (1) contributes more than is legally required or (2) provides the employees with benefits which exceed the requirements of the law.

Tabulations of paid sick leave plans are limited to formal plans which provide full pay or a proportion of the worker's pay during absence from work because of illness; informal arrangements have been omitted. Separate tabulations are provided according to (1) plans which provide full pay and no waiting period, and (2) plans providing either partial pay or a waiting period.

Medical insurance refers to plans providing for complete or partial payment of doctors' fees. These plans may be underwritten by a commercial insurance company or a nonprofit organization, or they may be a form of self-insurance.

Major medical insurance, sometimes referred to as catastrophe or extended medical insurance, includes plans designed to cover employees for sickness or injury involving an expense which exceeds the normal coverage of hospitalization, medical, and surgical plans.

Tabulations or retirement pensions are limited to plans which provide regular payments for the remainder of the retiree's life. Data are presented separately for retirement severance pay (one payment or several over a specified period of time) made to employees on retirement. Establishments providing both retirement severance pay and retirement pensions were considered as having both retirement pension and retirement severance plans. Establishments having optional plans providing employees a choice of either retirement severance pay or pensions were considered as having only retirement pension benefits.

Paid funeral and jury duty leave. Data for paid funeral and jury duty leave are limited to formal plans which provide at least partial payment of time lost as a result of attending funerals of specified family members or serving as a juror.

Technological severance pay. Data refer to formal plans providing for payments to employees permanently separated from the company because of technological change or closing of a plant.

¹ The temporary disability insurance laws in California and Rhode Island do not require employer contributions.

Appendix B. Occupational Descriptions

The primary purpose of preparing job descriptions for the Bureau's wage surveys is to assist its field staff in classifying into appropriate occupations workers who are employed under a variety of payroll titles and different work arrangements from establishment to establishment and from area to area. This permits the grouping of occupational wage rates respresenting comparable job content. Because of this emphasis on interestablishment and interarea comparability of occupational content, the Bureau's job descriptions may differ significantly from those in use in individual establishments or those prepared for other purposes. In applying these job descriptions, the Bureau's field staff are instructed to exclude working supervisors, apprentices, learners, beginners, trainees, and handicapped, part-time, temporary, and probationary workers.

Plant Occupations

Assembler for pullover, machine

Prepares the upper for lasting by assembling the counter and upper and operating a machine to tack the upper to the last. Work involves: Placing counters on rack of pan containing cement, lowering rack into pan to apply cement to counters; inserting cemented counter between lining and upper at the heel; setting a piece of wax or tissue paper next to lining to facilitate removal of last after completion of operations; placing upper on last making certain that heel seam is in center of rear of last; setting last on a jack and pushing jack into machine which automatically drives tacks through the upper into the heel seat and heel seam.

Bed-machine operator

(Bed laster; bed-lasting machine operator; heel and forepart laster)

Completes the operations of drawing the toe, or toe and heel, of the upper of a shoe tightly over the last. Work involves: Setting shoe on machine with sole up, and manipulating hand levers controlling a series of wipers (friction pullers) which draw the upper over edge of insole at toe or toe and heel; holding upper in place with the wipers; securing upper at the toe in one of the following ways: (1) McKay system — tacking upper, using automatically fed hand-tacking device, the tacks remaining in the finished shoe. (2) Welt system — passing

a wire from an anchor tack, which he drives on one side of the shoe, around the drawn-in upper at the toe, to the opposite side where he winds it around another anchor tack, to hold upper in place until it is stitched to insole by a later operation; or may staple upper instead of using above methods. (3) Cement system — wiping toe in place and holding it with wiper; trimming off surplus toe box, lining and upper, by hand, close to insole; applying cement to insole between lining and upper at toe and folding over lasting allowance of upper and sticking it in insole. If the heel also is lasted in the process, an automatically fed hand tacking device is used to drive tacks through the upper at the heel.

Bottom filler

(Cushion cementer; insole filler)

Fills depression in forepart of shoe with composition paste of ground cork and cement to form cushion for foot.

Bottom scourer

(Bottom buffer; bottom sander)

Smooths and cleans outsoles of completely constructed shoes by holding against revolving abrasive-covered wheel of buffing machine.

Cutter, lining, machine

Cuts parts of shoe lining from leather or fabricated materials (including imitation leather), by means of a clicking machine. Work involves: Setting lining material, usually in multiple plies, on cutting table of machine; selecting proper die and setting it in place on material; depressing lever to cause upper arm to drop automatically on the die with sufficient force to cut material to the shape and size of die.

For wage survey purposes, Cutters, lining, machine are classified by type of material cut as follows:

Leather Synthetics

Cutter, vamp and whole shoe, hand

(Carver; cutter; outside, hand; cutter, sampler; cutterout, upper; upper leather cutter)

Cuts vamps and uppers of shoes from skins or hides with a hand knife. Work involves most of the following: Selecting hides or skins of desired thickness and quality; noting location of defective spots in material, and direction of grain of leather, setting pattern on material in such a way as to obtain a maximum number of pieces, and in such relation to the grain of the leather that there will be a minimum of stretching of material in processing shoe; drawing knife along edge of pattern, cutting part to desired shape; bundling cut pieces and marking size on top piece for identification.

Cutter, vamp and whole shoe, machine

Cuts parts of shoe uppers from hides, skins or fabricated materials, by means of a clicking machine. Work involves: Setting leather or other shoe material on cutting table of machine; selecting proper die and setting it in place on material; depressing lever to cause upper arm to drop automatically on the die with sufficient force to cut material to the size and shape of the die.

For wage survey purposes, Cutters, ramp and whole shoe, machine are classified by type of material cut as follows:

Leather Synthetics

Edge setter

(Edge burnisher, edge kitter)

Shapes and polishes the edge of the sole of the shoe by holding it against the hot iron of an edge-setting machine. Work involves: Brushing a filler solution over edge of sole as far back as the heel line, to fill any small holes and to soften the leather for the burnishing operation; selecting proper size iron burnishing block and setting stem of block into machine holder; heating iron to proper temperature; holding edge of sole against revolving surface of heated iron, manipulating shoe until entire edge has been burnished; applying a coating of wax to edge of sole and repeating burnishing operation.

Edge trimmer

(Edge trimming-machine operator; trimmer, apex; trimmer, margin)

Trims, cuts to size, and smooths the edge of shoes by turning and manipulating the side surfaces of the soles against the revolving cutting tool of an edge-trimming machine.

Fancy stitcher

(Applique stitcher; blind-row stitcher; etching stitcher; eyelet-row stitcher; stripper, stitching; trimming stitcher)

Operates a power-driven sewing machine to stitch decorative designs on shoe uppers, such as outlining eyelet row, stitching imitation foxings or fancy panel designs, running extra rows of stitching, and stitching piping and ornamental leather strips (applique). Work involves: Inserting material under the presser foot and needle of machine; depressing lever to start machine; guiding material by hand (usually along previously marked lines on material) as stitching is performed. Exclude stitchers on basic construction (closers) and French cord stitchers.

Floor boy (or girl)

(Assembly boy; floor man; router)

Delivers finished products to stock room or shipping room and keeps stock and distributes partially finished materials used in the manufacture of footwear to various departments to keep workers supplied with material, using truck or carrying material. May perform simple machine operations under direction of foreman, such as tempering soles and molding edges of soles.

Goodyear stitcher

Operates a Goodyear stitching machine to attach the outsole to the welt of the shoe. Work involves: Setting the shoe, sole side up, on table rest of machine underneath needle, and guiding shoe with hand as needle sews around shank and forepart of shoe, the stitch extending from a channel that was cut for it in bottom of outsole, through outsole to upper surface to welt. The welt extends around the edge of the sole as far back as the breast of the heel.

Heel attacher, machine

(Leather or rubber heel attacher; heeling-machine operator; leather heeler)

Nails heels to shoes by machine. Work involves: Placing shoe on a metal mold and putting heel in position on shoe; swinging nail plate into place over the heel where nails are dropped automatically into another plate over the heel; manipulating foot lever to drive nails through heel and heel seat and clinch them to insole on inside of shoe.

Heel-seat laster

Operates a heel-seat lasting machine which draws the heel section of the shoe upper tightly over the last and automatically tacks the edges to the heel seat of the insole. Work involves: Setting shoe on machine and manipulating controls which cause the wiper plates to draw the upper and lining evenly over the heel seat and machine automatically drives tacks through upper and insole.

Inseamer

(Goodyear-welt-sewing- machine operator; welt sewer; eppler welter)

Operates a Goodyear stitching machine that sews a narrow strip of leather (welt) automatically fed from a roll on the machine to the lip of the insole of the shoe. Work involves: Guiding shoe, sole upward, under needle of machine and stitching through welt, upper, and lining, and insole lip against which upper and lining have been lasted.

inspector (crowner)

(Examiner)

Examines shoe parts, partly finished shoes in various stages of manufacture, or finished shoes before packing. Work involves inspecting for the following imperfections: Irregularity of leather surfaces; misplaced or incompletely driven tacks; unevenness and incorrect amount of stitching; inside misalignment; improper proportion of toe tip. May correct minor defects or imperfections and reject major defects for reprocessing in proper department.

Janitor

Cleans and keeps in an orderly condition factory working areas and washrooms, or premises of an office, apartment house, or commercial or other establishment. Duties involve a combination of the following: Sweeping, mopping or scrubbing, and polishing floors; removing chips, trash, and other refuse; dusting equipment, furniture or fixtures; polishing metal fixtures or trimmings; providing supplies and minor maintenance services; cleaning lavatories, showers, and rest rooms. Workers who specialize in window washing are excluded.

Jointer, machine

(Joint cutter, machine; jointer; joint maker, machine)

Trims and shapes on a jointing machine the edge of the shank sole of shoes at the joint between shank and heel, starting where edge trimmer leaves off and continuing to the heel line. Holds shoe against knife of jointing machine; moves shoe against knife to maintain even pressure for a neat trimming.

Littleway stitcher

Operates a lockstitch sewing machine to attach the outsole by stitching through the upper, lining, and insole of shoe, except at heel seat. Work involves: Setting the shoe, sole side up, on shoe rest of machine beneath needle and guiding shoe with hand as needle sews around the shank and forepart of shoe.

McKay stitcher

Operates a McKay sewing machine to attach the outsole, midsole, or platform by chainstitching through

the upper, lining, and insole of shoe, except at heel seat. Work involves: Setting the shoe, sole side up, on shoe rest of machine underneath needle, and guiding shoe with hand as needle sews around the shank and forepart of shoe.

Mechanic, maintenance

Repairs machinery or mechanical equipment of an establishment. Work involves most of the following: Examining machines and mechanical equipment to diagnose source of trouble; dismantling or partly dismantling machines and performing repairs that mainly involve the use of handtools in scraping and fitting parts; replacing broken or defective parts with items obtained from stock; ordering the production of a replacement part by a machine shop or sending the machine to a machine shop for major repairs; preparing written specifications for major repairs or for the production of parts ordered from machine shop; reassembling machines, and making all necessary adjustments for operation. In general, the work of a maintenance mechanic requires rounded training and experience usually acquired through a formal apprenticeship or equivalent training and experience. Excluded from this classification are workers whose primary duties involve setting-up or adjusting machines, and workers who specialize in the adjustment and repair of a particular type of machine and whose period of training is substantially shorter than that required for a maintenance mechanic as described above.

Paster, backer, or fitter, upper, hand

(Backer; backing paster; backing cementer; canvas backer, upper; cementer, upper to lining; fitter, upper to lining; paster, line and brush, hand; paster; plain paster; reinforcer, paster; quarter and lining fitter; upper doubler)

Reinforces vamps, tops, straps, and other parts of shoes, by pasting to each a piece of cut-to-size canvas, thin leather, or other lining material (doubler). Work involves one or more of the following: Pressing doubler against cement-covered roll and sticking doubler to leather parts; using backing tape which is so prepared that it sticks when pressed on other material with a hot iron. May paste reinforcing over only a portion of upper that is exposed to extra wear or strain. May use simple machine to apply glue or other adhesives to various parts of shoe.

Platform-cover laster (slip-lasted shoes)

(Wrapper laster)

Operates a machine to smooth platform cover or wrapper around the platform or platform and heel. Work involves: Setting upper (into which last had been inserted and platform or platform and heel had been previously positioned) into machine; starting machine which wipes previously cemented cover or wrapper tightly around platform or platform and heel; removing work from machine and examining for maintenance of quality standards.

Pullover-machine operator

(Pullers-over, machine)

Operates a machine in which the upper at the toe and along the sides of the front of the shoe is pulled over and tacked temporarily to the last to give preliminary shaping to the front part of the upper and to attach it to the insole and the last. Work involves: Setting shoe in holding jig of machine; depressing lever to rotate mechanism that closes top and side jaws on edge of upper; positioning upper on last by manipulating tip levers to align center of upper on center of last; depressing lever to rotate mechanism through second half of travel, and to drive tacks at toe and along the side of the shoe, which hold upper in position until stapled or tacked along entire edge. Excludes workers operating machines that combine pulling and lasting (see PULLING AND LASTING-MACHINE OPERATOR).

Pulling and lasting-machine operator

Operates machine that draws upper over last and joins upper to insole bottom by cement. Work involves: Making adjustments on machine to govern action of wipers; placing shoe in steamer to soften leather; positioning shoe in machine; and starting machine. Operators of machines that pull and last only one part of a shoe (toe, side, heel seat, etc.) are excluded.

For wage study purposes, workers are classified by the parts of the shoe that are pulled and lasted as follows:

Toe to ball

Toe to ball and heel seat

Repairer

(Blemish remover)

Corrects imperfections in the finish of the completed

shoe. Work involves most of the following: Removing stains, scratches, blemishes, and loose threads; blending various shades of fluid, wax filler or crayon to affected part of shoe. May use hand spray gun with colored dope to cover blemished area.

Rough rounder

(Forepart rounder; rough-rounding-machine operator; sole rounder)

Trims the edge of outsole and welt of the shoe, by use of a rounding and channeling machine so that the edge will extend the desired distance from shoe upper. Work involves: Setting shoe in machine so that bottom of shoe is toward the cutting knife, and bottom of guide rests against upper of shoe; guiding shoe in vertical position along bottom of guide so that edge is trimmed at right angles to the bottom of the shoe entirely around the perimeter of the sole of the shoe. The machine may also cut a channel in bottom of outsole near edge, in which the thread is embedded when sole stitching is done.

Sewer, hand (moccasin-constructed shoes)

(Moccasin sewer)

Sews plugs in moccasin-constructed shoes by hand. Work involves most of the following: Soaking parts in water to soften them; positioning lasted shoe on pin jack; pulling and tacking parts to last; punching stitch openings in parts with awl; inserting thread through punched openings to join plug with upper; removing tacks and shaping seam with lasting tool; and smoothing and polishing seams using rubbing sticks. May also raise decorative stitches (kicker) in backstay of casual shoes. Hand whippers and lacers, who lace plugs to uppers through prepunched holes, are excluded.

Shanker

(Shank tacker; shank-piece placer; shank-piece tacker)

Attaches shank piece to the shank section of shoe to support the arch of the shoe.

Side laster, machine

Operates a machine to last the sides and shanks of the upper. Work involves: Drawing out lining and upper with handpincers, holding shoe so that pincers of machine grasp edges of upper and draw them evenly and closely about the last, and secures upper at sides and shanks to bottom by using staples and tacks or cement.

For wage study purposes, Side lasters, machine are classified by the type of lasting as follows:

Staple or tack lasting Cement lasting

Skiver, machine, uppers or linings

(Skiver, outside)

Operates a machine that skives (pares) or bevels shoe uppers or linings to reduce them to an even thickness or to insure thinner seams or tapering edges when parts are joined together. Work involves: Feeding part between pressure rollers of machine to cutting knives which bevel edges or reduce part to uniform thickness, or setting part in guide bed of machine and depressing lever to bring cutting knives into operation.

Sole attacher, cement process

(Compo-conveyor operator; sole layer, machine; sole-laying machine operator; soler)

Operates a sole-laying machine to cement outsoles permanently to the uppers of shoes. This operation does not relate to the positioning of soles in the Goodyear-welt or other types of construction. Work involves: Setting toe part of shoe on which outsole has been positioned and heel part of last directly below corresponding jacks (lugs) of machine; pressing air pedal (which opens valve on pipe leading to air compressor storage tank) to fill the air cushion and force the shoe against the jacks which hold the outsole firmly in place while the cement dries. May also, prior to permanent attachment of outsole, brush a coat of solvent over the inner surface of the outsole from the heel seat to the toe and press outer sole on shoe, being certain that edges of sole project evenly over edges of shoe.

Shoe leveler, machine

(Beater out, leveling machine; inseam leveler; leveler)

Flattens the insoles or outsoles of shoes which have had a ridge raised around the sole by the stitching machines. Sets shoe on last of machine with sole uppermost; depresses treadle to start machine and guides the shoe on the form under the roller back and forth and from side to side.

Toe laster, automatic or semiautomatic

Operates an automatic or semi-automatic machine to draw the toe section of shoe upper tightly over the last. Work involves: Making adjustments on machine to govern action of wipers, placing shoe in steamer to soften toe section; inserting shoe in machine and operating foot treadle to bring wipers against shoe upper and draw edges against the last; wrapping wire loop around temporary anchor tacks on side of shoe to hold toe section in place or by means of cement, tacks or staples, fastens upper to innersole.

Top stitcher

Operates a sewing machine to stitch the lining to the upper part of a shoe and to trim off excess edges of lining. Work involves: Fitting lining to upper to obtain proper allowance for insertion of counter or receiving upper and lining already fitted or cemented together; setting parts into machine at heel seam, lowering guide down to the edge of top of upper, and guiding parts through machine by hand to complete stitching and trimming operation.

Treer

(Polisher, uppers; shoe treer)

Cleans and finishes shoes by removing spots and discolorations; may also rub uppers with a hot iron to smooth out wrinkles. Work involves most of the following: Setting shoe on a treeing form, the shape of the last, and depressing lever expanding form so that shoe will fit tightly over it; brushing, cleaning, dressing, and finishing shoe according to the kind of leather or material; applying color stain or bleach to blemished spots; smoothing out wrinkles in the uppers with a hot iron.

Do not include shoe dressers, who may be called treers in some plants but perform only a minor part of the work described above.

Vamper

(Vamp closer; camp stitcher; zigzag seamer)

By use of a power-driven sewing machine, sews together the forepart of the upper (tip and vamp— and the two quarters of a shoe. Work involves: Setting overlapped edges together under presser foot and needle of machine; depressing lever to start machine and guiding material through stitching process; sewing top to entire lower part of upper when shoe has a cut separate from quarters, or has a whole vamp. Parts are sometimes first pasted together by another worker to insure more accurate stitching.

Office Occupations

Clerk, general

Is typically required to perform a variety of office operations, usually because 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 occasionally. For example, the range of operations performed may entail all or some combination of the following: Answering correspondence, preparing bills and invoices, posting to various records, preparing payrolls, filing, etc. May operate various office machines and type as the work requires.

Clerk, payroll

Computes wages of company employees and enters the necessary data on the payroll sheets. Duties involve: Calculating workers' 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. May make out paychecks and assist paymaster in making up and distributing pay envelopes. May use a calculating machine.

Stenographer, general

Primary duty is to take dictation, involving a normal routine vocabulary, from one or more persons either in

shorthand or by Stenotype or similar machine; and transcribe dictation. May also type from written copy. May maintain files, keep simple records, or perform

other relatively routine clerical tasks. May operate from a stenographic pool. Does not include transcribing-machine work.

Industry Wage Studies

The most recent reports for industries included in the Bureau's program of industry wage surveys since January 1960 are listed below. Copies are available from the Superintendent of Documents, U.S. Government

Printing Office, Washington, D.C. 20402, or from any of its regional sales offices, and from the Bureau of Labor Statistics, Washington, D.C. 20212, or from any of its regional offices shown on the inside back cover.

I. Occupational Wage Studies

Manufacturing

Pric
Basic Iron and Steel, 1967. BLS Bulletin 1602
Candy and Other Confectionery Products, 1970, BLS Bulletin 1732
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Cigarette Manufacturing, 1971. BLS Bulletin 1748
Cotton and Man-Made Fiber Textiles, 1968. BLS Bulletin 1637
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Footwear, 1968. BLS Bulletin 1634
Hosiery, 1970. BLS Bulletin 1743
Industrial Chemicals, 1971. BLS Bulletin
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Machinery Manufacturing, 1970-71. BLS Bulletin 1754
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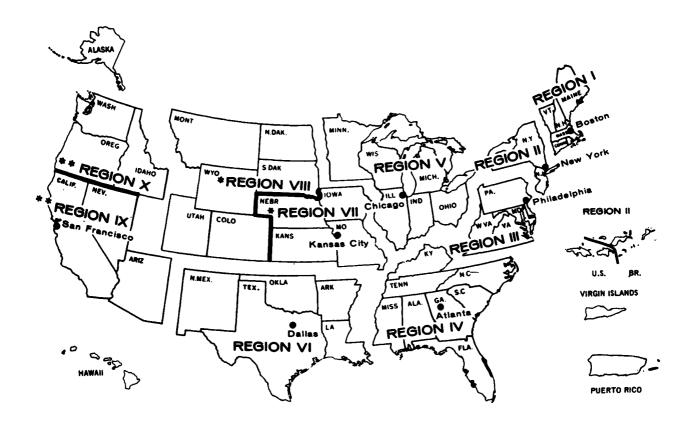
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West Coast Sawmilling, 1969. BLS Bulletin 1704					:	\$0.45
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Employee Earnings and Hours in Eight Metropolitan Areas of the South, 1965. BLS Bulletin 1533						
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