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EMPLOYMENT AND PAY ROLLS

Detailed Report

November 1943

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(LS44-2326)

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Table 1. - Estimated Number of Wage Earners in Manufacturing Industries 1/

(In thousands)

| Industry Group or Industry <u>2/</u> | Nov. 1943 | Oct. 1943 | Sept. 1943 | Nov. 1942 |
|--|--------------|--------------|---------------|--------------|
| ALL MANUFACTURING | 13,986 | 13,965 | 13,935 | 13,267 |
| DURABLE GOODS | 8,436 | 8,389 | 8,319 | 7,597 |
| NONDURABLE GOODS | 5,550 | 5,576 | 5,616 | 5,670 |
| <u>Durable Goods</u> | | | | |
| IRON AND STEEL AND THEIR PRODUCTS | 1,744 | 1,731 | 1,721 | 1,643 |
| Blast furnaces, steel works and rolling mills | 507.8 | 509.6 | 511.7 | 518.3 |
| Gray-iron and semi-steel castings | 78.3 | 78.2 | 78.6 | 87.0 |
| Malleable-iron castings | 25.8 | 25.7 | 25.7 | 27.0 |
| Steel castings | 80.3 | 81.0 | 81.6 | 80.9 |
| Cast-iron pipe and fittings | 15.5 | 15.3 | 15.2 | 20.1 |
| Tin cans and other tinware <u>3/</u> | 33.3 | 34.0 | 35.1 | 28.8 |
| Wire drawn from purchased rods | 35.5 | 35.5 | 35.4 | 34.3 |
| Wirework | 34.4 | 33.4 | 32.9 | 31.5 |
| Cutlery and edge tools | 22.4 | 22.3 | 21.6 | 20.6 |
| Tools (except edge tools, machine tools, files and saws) | 27.9 | 27.5 | 27.0 | 26.6 |
| Hardware | 47.5 | 46.6 | 45.5 | 41.7 |
| Plumbers' supplies | 23.8 | 23.3 | 23.2 | 21.1 |
| Stoves, oil burners and heating equipment not elsewhere classified | 60.9 | 59.1 | 57.2 | 50.8 |
| Steam and hot-water heating apparatus and steam fittings | 59.9 | 59.7 | 59.2 | 55.6 |
| Stamped and enameled ware and galvanizing | 94.5 | 93.4 | 91.5 | 75.4 |
| Fabricated structural and ornamental metalwork | 73.8 | 72.4 | 71.7 | 67.6 |
| Metal doors, sash, frames, molding and trim | 14.1 | 13.7 | 13.2 | 10.8 |
| Bolts, nuts, washers and rivets | 30.0 | 29.7 | 29.6 | 26.4 |
| Forgings, iron and steel | 40.6 | 40.1 | 40.0 | 37.9 |
| Wrought pipe, welded and heavy riveted | 26.4 | 26.5 | 26.7 | 21.4 |
| Screw-machine products and wood screws | 49.2 | 49.0 | 48.8 | 49.0 |
| Steel barrels, kegs and drums | 8.5 | 8.7 | 8.5 | 6.7 |
| ELECTRICAL MACHINERY | 742 | 734 | 725 | 630 |

Table 1. - Estimated Number of Wage Earners in Manufacturing Industries 1/-Cont'd
(In thousands)

| Industry Group or Industry <u>2</u> / | Nov. 1943 | Oct. 1943 | Sept. 1943 | Nov. 1942 |
|--|--------------|--------------|---------------|--------------|
| MACHINERY, EXCEPT ELECTRICAL | 1,263 | 1,255 | 1,248 | 1,168 |
| Machinery and machine-shop products | 500.5 | 498.6 | 495.5 | 457.3 |
| Tractors | 57.5 | 56.3 | 55.3 | 47.2 |
| Agricultural machinery, excluding tractors | 42.0 | 41.1 | 40.4 | 29.5 |
| Machine tools | 95.0 | 97.4 | 100.9 | 121.0 |
| Textile machinery | 29.0 | 28.8 | 28.2 | 29.3 |
| Pumps and pumping equipment | 81.4 | 79.0 | 78.3 | 69.0 |
| Typewriters | 13.0 | 12.2 | 11.6 | 11.1 |
| Cash registers, adding and calculating machines | 36.4 | 36.3 | 35.8 | 31.5 |
| Washing machines, wringers, and driers, domestic | 14.8 | 14.7 | 14.5 | 10.6 |
| Sewing machines, domestic and industrial | 10.7 | 10.7 | 10.7 | 11.0 |
| Refrigerators and refrigeration equipment | 60.3 | 58.4 | 56.4 | 43.3 |
| TRANSPORTATION EQUIPMENT, EXCEPT AUTOMOBILES | 2,324 | 2,324 | 2,299 | 1,909 |
| Motorcycles, bicycles and parts | 10.4 | 10.3 | 9.9 | 9.2 |
| AUTOMOBILES | 762 | 751 | 734 | 592 |
| NONFERROUS METALS AND THEIR PRODUCTS | 426 | 422 | 417 | 398 |
| Smelting and refining, primary, of nonferrous metals | 47.6 | 46.9 | 46.8 | 40.4 |
| Clocks and watches | 25.4 | 24.9 | 25.1 | 25.9 |
| Jewelry (precious metals) and jewelers' findings | 15.1 | 15.2 | 15.3 | 16.7 |
| Silverware and plated ware | 11.9 | 11.9 | 11.6 | 11.3 |
| Lighting equipment | 26.9 | 26.6 | 25.5 | 21.7 |
| Sheet-metal work, not elsewhere classified | 29.2 | 29.2 | 28.2 | 28.9 |
| LUMBER AND TIMBER BASIC PRODUCTS | 463 | 463 | 467 | 526 |
| Sawmills and logging camps | 252.5 | 253.4 | 256.1 | 289.8 |
| Planing and plywood mills | 79.6 | 78.9 | 78.7 | 87.5 |

Table 1. - Estimated Number of Wage Earners in Manufacturing Industries 1/-Cont'd
(In thousands)

| Industry Group or Industry <u>2</u> / | Nov. 1943 | Oct. 1943 | Sept. 1943 | Nov. 1942 |
|---|--------------|--------------|---------------|--------------|
| FURNITURE AND FINISHED LUMBER PRODUCTS | 361 | 359 | 356 | 363 |
| Mattresses and bedsprings | 19.2 | 19.4 | 19.3 | 15.9 |
| Furniture | 169.3 | 168.0 | 167.0 | 168.4 |
| Wooden boxes, other than cigar | 29.0 | 29.3 | 29.1 | 31.7 |
| Caskets and other morticians' goods | 12.0 | 11.7 | 11.6 | 11.9 |
| Wood preserving | 10.2 | 10.0 | 10.0 | 11.7 |
| Wood, turned and shaped | 22.2 | 21.9 | 21.5 | 23.5 |
| STONE, CLAY AND GLASS PRODUCTS | 351 | 350 | 352 | 368 |
| Glass and glassware | 91.2 | 89.8 | 89.4 | 81.9 |
| Glass products made from purchased glass | 11.0 | 10.8 | 10.8 | 11.8 |
| Cement | 21.7 | 22.4 | 22.8 | 29.4 |
| Brick, tile and terra cotta | 46.3 | 46.9 | 48.0 | 60.1 |
| Pottery and related products | 42.4 | 42.1 | 42.2 | 45.7 |
| Gypsum | 4.6 | 4.5 | 4.5 | 4.7 |
| Wallboard, plaster (except gypsum), and mineral wool | 10.5 | 10.8 | 11.1 | 11.3 |
| Lime | 8.9 | 8.9 | 9.2 | 9.7 |
| Marble, granite, slate and other products | 12.2 | 12.3 | 12.3 | 13.5 |
| Abrasives | 24.2 | 24.1 | 23.9 | 19.7 |
| Asbestos products | 22.2 | 22.0 | 21.6 | 21.6 |
| <u>Nondurable goods</u> | | | | |
| TEXTILE-MILL PRODUCTS AND OTHER FIBER MANUFACTURES | 1,190 | 1,187 | 1,185 | 1,277 |
| Cotton manufactures, except small wares | 473.6 | 472.1 | 471.0 | 505.9 |
| Cotton small wares | 15.4 | 15.7 | 15.7 | 17.8 |
| Silk and rayon goods | 94.4 | 93.8 | 93.9 | 99.1 |
| Woolen and worsted manufactures, except dyeing and finishing | 160.8 | 160.7 | 160.3 | 176.3 |
| Hosiery | 113.5 | 113.5 | 113.2 | 124.3 |
| Knitted cloth | 11.5 | 11.6 | 11.5 | 11.7 |
| Knitted outerwear and knitted gloves | 32.0 | 32.1 | 31.9 | 30.9 |
| Knitted underwear | 39.7 | 39.7 | 39.4 | 44.6 |
| Dyeing and finishing textiles, including woolen and worsted | 65.0 | 64.7 | 65.2 | 71.2 |
| Carpets and rugs, wool | 21.1 | 21.3 | 21.1 | 23.4 |
| Hats, fur-felt | 10.0 | 10.0 | 9.9 | 9.5 |
| Jute goods, except felts | 3.6 | 3.6 | 3.6 | 4.0 |
| Cordage and twine | 16.8 | 16.7 | 16.4 | 16.2 |

Table 1. - Estimated Number of Wage Earners in Manufacturing Industries 1/-Cont'd
(In thousands)

| Industry Group or Industry <u>2</u> / | Nov. 1943 | Oct. 1943 | Sept. 1943 | Nov. 1942 |
|--|--------------|--------------|---------------|--------------|
| APPAREL AND OTHER FINISHED TEXTILE PRODUCTS | 823 | 825 | 822 | 887 |
| Men's clothing, not elsewhere classified | 221.6 | 222.2 | 221.2 | 235.4 |
| Shirts, collars and nightwear | 56.4 | 56.4 | 56.5 | 65.7 |
| Underwear and neckwear, men's | 12.8 | 12.7 | 12.8 | 13.4 |
| Work shirts | 17.8 | 17.8 | 17.8 | 18.5 |
| Women's clothing, not elsewhere classified | 231.0 | 232.2 | 231.2 | 248.4 |
| Corsets and allied garments | 16.5 | 16.5 | 16.1 | 17.6 |
| Millinery | 17.7 | 18.8 | 19.3 | 17.4 |
| Handkerchiefs | 3.5 | 3.5 | 3.6 | 4.3 |
| Curtains, draperies and bedspreads <u>3</u> / | 16.4 | 16.2 | 15.9 | 17.9 |
| House furnishings, other than curtains, etc. <u>3</u> / | 13.7 | 13.7 | 13.4 | 17.4 |
| Textile bags | 15.0 | 14.4 | 13.9 | 16.1 |
| LEATHER AND LEATHER PRODUCTS | 315 | 314 | 315 | 363 |
| Leather | 40.9 | 41.6 | 41.9 | 49.0 |
| Boot and shoe cut stock and findings | 16.5 | 16.3 | 16.4 | 18.7 |
| Boots and shoes | 177.9 | 177.0 | 178.4 | 203.5 |
| Leather gloves and mittens | 14.1 | 14.0 | 13.6 | 14.1 |
| Trunks and suitcases | 12.7 | 12.2 | 12.1 | 16.6 |
| FOOD | 1,013 | 1,045 | 1,102 | 1,038 |
| Slaughtering and meat packing | 164.3 | 159.3 | 159.3 | 175.7 |
| Butter | 20.7 | 21.6 | 22.4 | 21.6 |
| Condensed and evaporated milk | 12.2 | 12.8 | 13.4 | 12.2 |
| Ice cream | 13.9 | 14.7 | 15.6 | 15.0 |
| Flour | 30.0 | 29.8 | 28.9 | 26.0 |
| Feeds, prepared | 21.8 | 21.4 | 21.4 | 20.9 |
| Cereal preparations | 9.8 | 10.1 | 10.1 | 9.7 |
| Baking | 263.7 | 257.6 | 250.5 | 263.1 |
| Sugar refining, cane | 14.9 | 14.5 | 14.7 | 12.4 |
| Sugar, beet | 20.3 | 17.4 | 7.7 | 26.4 |
| Confectionery | 60.3 | 57.3 | 53.5 | 64.8 |
| Beverages, nonalcoholic | 27.5 | 28.2 | 29.7 | 24.2 |
| Malt liquors | 47.3 | 48.0 | 48.0 | 41.7 |
| Canning and preserving | 124.2 | 170.9 | 247.6 | 136.3 |

Table 1. - Estimated Number of Wage Earners in Manufacturing Industries 1/-Cont'd
(In thousands)

| Industry Group or Industry 2/ | Nov. 1943 | Oct. 1943 | Sept. 1943 | Nov. 1942 |
|--|--------------|--------------|---------------|--------------|
| TOBACCO MANUFACTURES | 90 | 89 | 88 | 100 |
| Cigarettes | 35.7 | 35.1 | 34.5 | 35.4 |
| Cigars | 39.9 | 39.9 | 40.1 | 49.2 |
| Tobacco (chewing and smoking) and snuff | 8.5 | 8.4 | 8.3 | 8.7 |
| PAPER AND ALLIED PRODUCTS | 316 | 314 | 311 | 304 |
| Paper and pulp | 149.4 | 148.5 | 148.5 | 150.2 |
| Paper goods, other | 47.9 | 47.8 | 47.3 | 46.7 |
| Envelopes | 10.4 | 10.2 | 10.2 | 9.8 |
| Paper bags | 12.9 | 12.5 | 12.3 | 11.8 |
| Paper boxes | 86.3 | 85.3 | 83.0 | 76.6 |
| PRINTING, PUBLISHING, AND ALLIED INDUSTRIES | 341 | 335 | 330 | 338 |
| Newspapers and periodicals | 113.2 | 112.6 | 112.4 | 116.9 |
| Printing, book and job | 136.0 | 132.7 | 128.8 | 133.2 |
| Lithographing | 25.1 | 24.9 | 25.3 | 24.9 |
| Bookbinding | 30.2 | 29.7 | 29.0 | 27.4 |
| CHEMICALS AND ALLIED PRODUCTS | 729 | 740 | 738 | 693 |
| Paints, varnishes, and colors | 29.8 | 29.7 | 29.5 | 28.9 |
| Drugs, medicines, and insecticides | 48.6 | 47.2 | 46.4 | 40.8 |
| Perfumes and cosmetics | 11.8 | 11.2 | 10.6 | 10.5 |
| Soap | 13.5 | 13.3 | 13.2 | 13.8 |
| Rayon and allied products | 51.6 | 53.0 | 52.4 | 50.8 |
| Chemicals, not elsewhere classified | 120.9 | 120.4 | 119.0 | 111.1 |
| Compressed and liquefied gases | 6.3 | 6.3 | 6.3 | 6.3 |
| Cottonseed oil | 22.3 | 21.9 | 20.3 | 22.9 |
| Fertilizers | 21.2 | 20.1 | 19.8 | 19.6 |
| PRODUCTS OF PETROLEUM AND COAL | 126 | 126 | 126 | 125 |
| Petroleum refining | 82.4 | 82.4 | 82.3 | 77.9 |
| Coke and by-products | 23.5 | 23.8 | 24.0 | 26.1 |
| Paving materials | 2.0 | 1.9 | 1.7 | 1.9 |
| Roofing materials | 9.8 | 9.7 | 9.7 | 10.5 |
| RUBBER PRODUCTS | 199 | 195 | 195 | 174 |
| Rubber tires and inner tubes | 92.1 | 90.1 | 91.3 | 76.8 |
| Rubber boots and shoes | 21.6 | 21.2 | 21.4 | 20.8 |
| Rubber goods, other | 76.0 | 74.3 | 72.7 | 67.7 |
| MISCELLANEOUS INDUSTRIES | 408 | 406 | 404 | 371 |
| Photographic apparatus | 30.4 | 30.4 | 30.7 | 25.5 |
| Pianos, organs, and parts | 10.8 | 10.7 | 10.4 | 7.6 |
| Games, toys and dolls | 16.9 | 16.4 | 15.7 | 14.9 |
| Buttons | 10.2 | 10.1 | 10.1 | 12.1 |

Table 1.-Estimated Number of Wage Earners in Manufacturing Industries 1/- Cont'd

- 1/ Estimates for the major industry groups (titles of which have been capitalized) have been adjusted to final data for 1941 and preliminary data for the second quarter of 1942 made available by the Bureau of Employment Security of the Federal Security Agency, and are not comparable with data in mimeographed releases for months prior to January 1943 and in issues of the Monthly Labor Review prior to March 1943. Comparable series for earlier months are available upon request. Estimates for individual industries have been adjusted to levels indicated by the 1939 Census of Manufactures, but not to Federal Security Agency data. For this reason, together with the fact that this Bureau has not prepared estimates for certain industries, and does not publish wage earners in war industries, the sum of the individual industry estimates will not agree with totals shown for the major industry groups.
- 2/ Unpublished information concerning the following war industries may be obtained by authorized agencies upon request: Aircraft engines; aircraft and parts, excluding engines; alloying; aluminum manufactures; ammunition, cars, electric-and-steam-railroad; communication equipment; electrical equipment; engines and turbines; explosives and safety fuses; fire extinguishers; firearms; fireworks; locomotives; machine-tool accessories; optical instruments and ophthalmic goods; professional and scientific instruments and fire control equipment; radios and phonographs; and shipbuilding.
- 3/ Revisions have been made as follows in the data published for earlier months:
- Tin cans and other tinware - January to June 1943 wage earners to 28.1, 29.1, 29.4, 30.1, 31.1, and 33.0.
- Curtains, draperies, and bedspreads - November 1942, April and May 1943 wage earners to 17.9, 18.6, and 17.9.
- Housefurnishings, other than curtains, etc. - September 1942 to April 1943 wage earners to 16.3, 17.0, 17.4, 17.5, 16.9, 16.6, 16.5, and 15.5. August 1943 wage earners to 14.1.

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Table 2 - Indexes of Wage-Earner Employment and of Wage-Earner Pay Roll in Manufacturing Industries ^{1/}
(1939 Average = 100)

| Industry Group or Industry ^{2/} | Wage-earner employment | | | | Wage-earner pay roll | | | |
|--|------------------------|--------------|---------------|--------------|----------------------|--------------|---------------|--------------|
| | Nov. 1943 | Oct. 1943 | Sept. 1943 | Nov. 1942 | Nov. 1943 | Oct. 1943 | Sept. 1943 | Nov. 1942 |
| ALL MANUFACTURING | 170.7 | 170.5 | 170.1 | 161.9 | 336.2 | 332.7 | 328.0 | 280.4 |
| DURABLE GOODS | 233.6 | 232.3 | 230.4 | 210.4 | 473.9 | 468.8 | 460.7 | 382.8 |
| NONDURABLE GOODS | 121.2 | 121.7 | 122.6 | 123.8 | 201.4 | 199.6 | 198.3 | 180.3 |
| Durable Goods | | | | | | | | |
| IRON AND STEEL AND THEIR PRODUCTS | 175.9 | 174.6 | 173.6 | 165.7 | 320.1 | 318.6 | 312.8 | 270.1 |
| Blast furnaces, steel works and rolling mills | 130.7 | 131.2 | 131.7 | 133.4 | 226.8 | 232.6 | 232.7 | 204.1 |
| Gray-iron and semi-steel castings ^{3/} | 134.0 | 133.9 | 134.6 | 148.9 | 257.0 | 256.4 | 249.5 | 249.6 |
| Malleable-iron castings | 143.2 | 142.2 | 142.5 | 149.7 | 284.6 | 286.5 | 275.4 | 246.5 |
| Steel castings | 267.0 | 269.1 | 271.2 | 269.0 | 486.0 | 482.8 | 475.8 | 445.8 |
| Cast-iron pipe and fittings | 93.7 | 92.6 | 91.7 | 121.9 | 165.2 | 167.6 | 165.0 | 205.7 |
| Tin cans and other tinware ^{3/} | 104.9 | 107.0 | 110.6 | 90.5 | 169.0 | 175.1 | 177.9 | 127.9 |
| Wire drawn from purchased rods | 161.6 | 161.6 | 161.3 | 156.0 | 262.3 | 260.0 | 262.8 | 227.3 |
| Wirework | 113.3 | 109.9 | 108.2 | 103.7 | 222.2 | 215.7 | 203.3 | 178.4 |
| Cutlery and edge tools | 145.1 | 144.6 | 140.0 | 133.8 | 296.7 | 293.8 | 282.0 | 251.6 |
| Tools (except edge tools, machine tools, files and saws) | 182.4 | 179.4 | 176.4 | 173.6 | 347.9 | 342.5 | 324.6 | 307.2 |
| Hardware | 133.2 | 130.6 | 127.7 | 117.0 | 268.6 | 265.5 | 254.0 | 210.8 |
| Plumbers' supplies | 96.5 | 94.5 | 94.0 | 85.8 | 172.1 | 166.7 | 156.8 | 132.7 |
| Stoves, oil burners and heating equipment not elsewhere classified | 132.0 | 128.0 | 124.0 | 110.1 | 239.1 | 231.7 | 219.2 | 170.1 |
| Steam and hot-water heating apparatus and steam fittings | 197.6 | 197.0 | 195.3 | 183.4 | 365.2 | 365.1 | 363.6 | 319.3 |
| Stamped and enameled ware and galvanizing | 170.1 | 168.2 | 164.6 | 135.7 | 339.9 | 330.9 | 314.5 | 231.4 |
| Fabricated structural and ornamental metalwork | 207.7 | 203.7 | 201.8 | 190.4 | 394.7 | 384.3 | 372.1 | 313.9 |
| Metal doors, sash, frames, molding and trim | 182.6 | 177.6 | 170.7 | 140.1 | 337.2 | 327.0 | 325.2 | 227.1 |
| Bolts, nuts, washers and rivets | 209.4 | 207.7 | 206.8 | 184.7 | 408.6 | 396.7 | 386.2 | 307.2 |
| Forgings, iron and steel | 264.1 | 260.8 | 260.0 | 246.6 | 531.2 | 514.2 | 488.8 | 442.3 |
| Wrought pipe, welded and heavy riveted | 315.3 | 316.6 | 319.6 | 255.4 | 570.3 | 564.3 | 567.7 | 460.7 |
| Screw-machine products and wood screws | 290.5 | 289.4 | 288.5 | 289.3 | 569.5 | 560.7 | 549.0 | 506.6 |
| Steel barrels, kegs and drums | 139.7 | 142.5 | 140.2 | 110.6 | 285.9 | 272.0 | 263.8 | 183.9 |
| ELECTRICAL MACHINERY | 286.4 | 283.4 | 279.8 | 243.0 | 502.2 | 494.7 | 487.7 | 402.8 |

Table 2. - Indexes of Wage-Earner Employment and of Wage-Earner Pay Roll in Manufacturing Industries 1/ - Continued

| Industry Group or Industry 2/ | Wage-earner employment | | | | Wage-earner pay roll | | | |
|--|------------------------|--------------|---------------|--------------|----------------------|--------------|---------------|--------------|
| | Nov. 1943 | Oct. 1943 | Sept. 1943 | Nov. 1942 | Nov. 1943 | Oct. 1943 | Sept. 1943 | Nov. 1942 |
| MACHINERY, EXCEPT ELECTRICAL | 239.0 | 237.6 | 236.2 | 221.0 | 445.7 | 441.4 | 435.2 | 381.5 |
| Machinery and machine-shop products | 247.4 | 246.4 | 244.9 | 226.0 | 456.9 | 447.4 | 440.5 | 381.9 |
| Tractors | 183.8 | 180.2 | 176.7 | 150.8 | 288.0 | 279.2 | 269.5 | 211.9 |
| Agricultural machinery excluding tractors | 150.9 | 147.9 | 145.4 | 106.2 | 293.8 | 288.4 | 283.8 | 171.6 |
| Machine tools | 259.3 | 266.0 | 275.5 | 330.3 | 441.3 | 455.3 | 455.3 | 545.3 |
| Textile machinery | 132.2 | 131.3 | 128.7 | 133.9 | 238.7 | 237.8 | 227.4 | 219.9 |
| Pumps and pumping equipment | 336.0 | 325.9 | 322.9 | 284.7 | 695.1 | 694.2 | 678.2 | 556.3 |
| Typewriters | 79.9 | 75.5 | 71.7 | 68.3 | 160.2 | 151.1 | 143.4 | 120.4 |
| Cash registers, adding and calculating machines | 184.9 | 184.7 | 181.8 | 159.9 | 374.4 | 377.9 | 366.1 | 279.5 |
| Washing machines, wringers and driers, domestic | 198.8 | 197.5 | 193.9 | 141.6 | 339.4 | 340.5 | 335.9 | 217.4 |
| Sewing machines, domestic and industrial | 136.7 | 137.1 | 136.7 | 140.6 | 294.2 | 294.0 | 300.2 | 264.3 |
| Refrigerators and refrigeration equipment | 171.4 | 166.1 | 160.6 | 123.1 | 306.0 | 296.2 | 288.3 | 189.6 |
| TRANSPORTATION EQUIPMENT EXCEPT AUTOMOBILES | 1464.5 | 1464.3 | 1448.6 | 1202.8 | 3018.6 | 2947.6 | 2933.1 | 2275.9 |
| Motorcycles, bicycles and parts | 149.5 | 147.7 | 142.5 | 131.9 | 265.2 | 269.0 | 252.1 | 218.8 |
| AUTOMOBILES | 189.5 | 186.7 | 182.5 | 147.1 | 356.2 | 359.5 | 339.3 | 261.4 |
| NONFERROUS METALS AND THEIR PRODUCTS | 185.6 | 184.3 | 181.8 | 173.5 | 343.9 | 338.2 | 336.8 | 292.2 |
| Smelting and refining, primary, of nonferrous metals | 172.3 | 169.7 | 169.2 | 146.4 | 305.9 | 300.9 | 304.7 | 227.5 |
| Clocks and watches | 125.0 | 122.6 | 123.9 | 127.8 | 248.5 | 241.9 | 242.3 | 231.5 |
| Jewelry (precious metals) and jewelers' findings | 104.9 | 105.4 | 105.6 | 115.8 | 163.8 | 159.1 | 158.7 | 170.2 |
| Silverware and plated ware | 98.2 | 97.8 | 95.8 | 93.2 | 174.0 | 169.8 | 161.1 | 145.8 |
| Lighting equipment | 131.4 | 130.0 | 124.7 | 105.8 | 233.2 | 226.5 | 223.0 | 182.9 |
| Sheet-metal work, not elsewhere classified | 155.7 | 155.6 | 150.2 | 154.3 | 292.9 | 282.0 | 273.6 | 251.2 |
| LUMBER AND TIMBER BASIC PRODUCTS | 110.1 | 110.2 | 111.0 | 125.1 | 197.4 | 200.9 | 197.7 | 188.7 |
| Sawmills and logging camps | 87.7 | 88.0 | 88.9 | 100.6 | 160.2 | 163.8 | 162.1 | 152.8 |
| Planing and plywood mills | 109.5 | 108.6 | 108.3 | 120.5 | 180.9 | 181.8 | 175.7 | 173.9 |

Table 2. - Indexes of Wage-Earner Employment and of Wage-Earner Pay Roll in Manufacturing Industries 1/ - Continued

| Industry Group or Industry 2/ | Wage-earner employment | | | | Wage-earner pay roll | | | |
|--|------------------------|--------------|---------------|--------------|----------------------|--------------|---------------|--------------|
| | Nov. 1943 | Oct. 1943 | Sept. 1943 | Nov. 1942 | Nov. 1943 | Oct. 1943 | Sept. 1943 | Nov. 1942 |
| FURNITURE AND FINISHED LUMBER PRODUCTS | 110.0 | 109.4 | 108.6 | 110.5 | 191.1 | 191.0 | 183.2 | 165.0 |
| Mattresses and bedsprings | 104.6 | 105.6 | 105.1 | 86.7 | 174.0 | 175.4 | 168.9 | 118.8 |
| Furniture | 106.3 | 105.5 | 104.9 | 105.8 | 184.8 | 184.4 | 176.7 | 158.2 |
| Wooden boxes, other than cigar | 114.6 | 115.6 | 114.7 | 125.2 | 208.6 | 212.4 | 205.3 | 199.3 |
| Caskets and other morticians' goods | 96.1 | 94.2 | 93.2 | 95.7 | 155.7 | 150.3 | 143.2 | 140.6 |
| Wood preserving | 90.8 | 89.2 | 88.7 | 104.1 | 177.0 | 181.3 | 180.6 | 169.8 |
| Wood, turned and shaped | 101.0 | 99.4 | 98.0 | 106.6 | 172.6 | 169.4 | 161.1 | 161.5 |
| STONE, CLAY AND GLASS PRODUCTS | 119.5 | 119.3 | 119.8 | 125.3 | 195.2 | 194.0 | 188.5 | 179.2 |
| Glass and glassware | 130.7 | 128.6 | 128.1 | 117.3 | 207.5 | 202.1 | 193.3 | 161.1 |
| Glass products made from purchased glass | 110.1 | 107.9 | 107.5 | 117.9 | 179.5 | 169.4 | 160.5 | 163.4 |
| Cement | 91.1 | 94.1 | 95.7 | 123.4 | 134.1 | 141.0 | 139.9 | 169.3 |
| Brick, tile and terra cotta | 81.5 | 82.5 | 84.5 | 105.9 | 127.0 | 129.9 | 128.3 | 151.9 |
| Pottery and related products | 128.2 | 127.3 | 127.5 | 138.1 | 195.0 | 192.5 | 185.8 | 187.8 |
| Gypsum | 93.5 | 91.2 | 90.2 | 94.2 | 165.1 | 159.9 | 147.8 | 144.9 |
| Wallboard, plaster (except gypsum), and mineral wool | 129.4 | 132.5 | 136.7 | 139.6 | 222.8 | 230.0 | 232.2 | 208.2 |
| Lime | 94.1 | 94.4 | 96.8 | 103.0 | 171.8 | 171.3 | 172.0 | 163.3 |
| Marble, granite, slate and other products | 66.1 | 66.5 | 66.6 | 72.9 | 93.8 | 94.9 | 89.5 | 87.9 |
| Abrasives | 312.4 | 311.3 | 302.8 | 254.8 | 509.5 | 501.0 | 494.4 | 382.6 |
| Asbestos products | 139.6 | 138.3 | 135.9 | 135.9 | 266.5 | 262.7 | 260.2 | 230.6 |
| <u>Nondurable Goods</u> | | | | | | | | |
| TEXTILE-MILL PRODUCTS AND OTHER FIBER MANUFACTURES | 104.0 | 103.8 | 103.6 | 111.7 | 176.2 | 174.4 | 172.0 | 175.4 |
| Cotton manufactures, except small wares | 119.6 | 119.2 | 118.9 | 127.7 | 207.4 | 205.1 | 204.8 | 212.8 |
| Cotton small wares | 115.4 | 117.7 | 118.0 | 133.7 | 195.7 | 203.3 | 195.6 | 219.3 |
| Silk and rayon goods | 78.7 | 78.3 | 78.3 | 82.7 | 137.4 | 136.1 | 131.5 | 131.3 |
| Woolen and worsted manufactures, except dyeing and finishing | 107.8 | 107.7 | 107.4 | 118.1 | 198.6 | 197.6 | 194.9 | 201.0 |
| Hosiery | 71.4 | 71.3 | 71.2 | 78.1 | 110.3 | 109.2 | 105.0 | 104.6 |
| Knitted cloth | 105.8 | 106.0 | 105.0 | 107.0 | 174.9 | 174.2 | 169.0 | 157.6 |
| Knitted outerwear and knitted gloves | 113.9 | 114.3 | 113.5 | 109.8 | 200.9 | 195.2 | 190.5 | 164.4 |
| Knitted underwear | 103.1 | 103.0 | 102.3 | 115.8 | 180.0 | 176.7 | 171.9 | 179.2 |
| Dyeing and finishing textiles, including woolen and worsted | 97.3 | 96.8 | 97.4 | 106.5 | 153.5 | 152.4 | 150.6 | 157.9 |
| Carpets and rugs, wool | 82.5 | 83.3 | 82.5 | 91.5 | 137.5 | 135.9 | 131.0 | 138.6 |
| Hats, fur-felt | 68.4 | 68.5 | 68.3 | 65.6 | 124.3 | 120.5 | 116.7 | 97.9 |
| Jute goods, except felts | 101.0 | 101.6 | 101.3 | 112.4 | 186.4 | 183.2 | 181.6 | 193.0 |
| Cordage and twine | 139.3 | 138.3 | 135.8 | 133.9 | 242.7 | 237.7 | 231.2 | 206.9 |

Table 2. - Indexes of Wage-Earner Employment and of Wage-Earner
Pay Roll in Manufacturing Industries 1/ - Continued

11.

| Industry Group or Industry 2/ | Wage-earner employment | | | | Wage-earner pay roll | | | |
|--|------------------------|--------------|---------------|--------------|----------------------|--------------|---------------|--------------|
| | Nov. 1943 | Oct. 1943 | Sept. 1943 | Nov. 1942 | Nov. 1943 | Oct. 1943 | Sept. 1943 | Nov. 1942 |
| APPAREL AND OTHER FINISHED TEXTILE PRODUCTS | 104.2 | 104.6 | 104.1 | 112.3 | 165.6 | 164.1 | 163.4 | 152.7 |
| Men's clothing; not else- where classified | 101.4 | 101.6 | 101.1 | 107.6 | 161.8 | 158.2 | 153.8 | 144.7 |
| Shirts, collars and nightwear | 80.0 | 80.1 | 80.2 | 93.3 | 135.2 | 134.2 | 129.9 | 142.8 |
| Underwear and neckwear, men's | 79.3 | 78.5 | 79.2 | 83.2 | 149.7 | 145.7 | 140.5 | 123.2 |
| Work shirts | 132.6 | 132.4 | 132.2 | 137.6 | 221.8 | 229.6 | 223.5 | 222.0 |
| Women's clothing, not elsewhere classified | 85.0 | 85.5 | 85.1 | 91.4 | 132.6 | 132.1 | 136.1 | 123.1 |
| Corsets and allied garments | 87.8 | 87.7 | 85.8 | 94.0 | 146.2 | 142.9 | 139.6 | 133.6 |
| Millinery | 73.0 | 77.2 | 79.5 | 71.6 | 92.3 | 105.5 | 113.7 | 75.7 |
| Handkerchiefs | 73.2 | 73.2 | 73.3 | 87.9 | 125.8 | 126.5 | 116.5 | 135.3 |
| Curtains, draperies and bedspreads 3/ | 97.1 | 96.1 | 94.2 | 105.7 | 175.7 | 167.8 | 163.3 | 158.4 |
| House furnishings, other than curtains, etc. 3/ | 129.0 | 129.1 | 126.4 | 163.6 | 242.6 | 235.7 | 229.4 | 254.3 |
| Textile bags | 125.1 | 120.0 | 116.3 | 134.5 | 196.2 | 189.3 | 179.2 | 188.1 |
| LEATHER AND LEATHER PRODUCTS | 90.9 | 90.5 | 90.8 | 104.7 | 146.1 | 143.2 | 143.1 | 153.4 |
| Leather | 86.5 | 87.9 | 88.6 | 103.8 | 134.4 | 135.1 | 135.3 | 152.7 |
| Boot and shoe cut stock and findings | 87.5 | 86.5 | 86.8 | 99.1 | 131.7 | 131.7 | 129.5 | 138.0 |
| Boots and shoes | 81.6 | 81.2 | 81.8 | 93.4 | 133.1 | 129.8 | 131.1 | 137.4 |
| Leather gloves and mittens | 140.9 | 139.8 | 136.6 | 140.8 | 236.8 | 230.1 | 215.5 | 196.5 |
| Trunks and suitcases | 152.3 | 146.6 | 145.0 | 199.6 | 243.3 | 226.0 | 215.3 | 275.5 |
| FOOD | 118.5 | 122.3 | 129.0 | 121.5 | 186.0 | 182.2 | 184.8 | 160.5 |
| Slaughtering and meat packing | 136.4 | 132.2 | 132.2 | 145.8 | 232.3 | 201.2 | 192.4 | 181.3 |
| Butter | 115.5 | 120.6 | 124.9 | 120.2 | 167.4 | 175.1 | 180.3 | 156.7 |
| Condensed and evaporated milk | 125.6 | 132.4 | 138.0 | 126.0 | 168.6 | 196.2 | 208.1 | 167.7 |
| Ice cream | 88.6 | 93.6 | 99.4 | 95.5 | 118.0 | 123.1 | 129.2 | 118.1 |
| Flour | 121.2 | 120.3 | 116.6 | 104.9 | 196.4 | 193.3 | 179.5 | 148.4 |
| Feeds, prepared | 141.5 | 136.8 | 138.8 | 135.8 | 233.9 | 225.8 | 221.0 | 203.5 |
| Cereal preparations | 131.7 | 135.3 | 135.3 | 130.4 | 226.7 | 236.3 | 227.1 | 186.0 |
| Baking | 114.3 | 111.7 | 108.6 | 114.1 | 163.6 | 159.0 | 155.3 | 144.0 |
| Sugar refining, cane | 105.4 | 102.7 | 104.1 | 87.6 | 167.9 | 160.4 | 167.2 | 109.7 |
| Sugar, beet | 194.6 | 166.9 | 73.6 | 253.4 | 283.0 | 206.2 | 100.3 | 378.7 |
| Confectionery | 121.1 | 115.3 | 107.6 | 130.3 | 138.6 | 178.1 | 164.3 | 182.4 |
| Beverages, nonalcoholic | 129.2 | 132.6 | 139.5 | 113.9 | 161.1 | 161.2 | 172.3 | 127.8 |
| Malt liquors | 131.0 | 133.0 | 132.9 | 115.5 | 180.8 | 183.7 | 186.5 | 137.4 |
| Canning and preserving | 92.4 | 127.1 | 184.2 | 101.3 | 163.6 | 224.2 | 304.4 | 162.8 |

12. Table 2. - Indexes of Wage-Earner Employment and of Wage-Earner Pay Roll in Manufacturing Industries 1/ - Continued

| Industry Group or Industry 2/ | Wage-earner employment | | | | Wage-earner pay roll | | | |
|--|------------------------|--------------|---------------|--------------|----------------------|--------------|---------------|--------------|
| | Nov. 1943 | Oct. 1943 | Sept. 1943 | Nov. 1942 | Nov. 1943 | Oct. 1943 | Sept. 1943 | Nov. 1942 |
| TOBACCO MANUFACTURES | 96.3 | 95.5 | 94.8 | 106.8 | 162.5 | 160.2 | 154.1 | 157.4 |
| Cigarettes | 130.2 | 128.1 | 125.6 | 129.2 | 196.3 | 190.8 | 179.8 | 178.6 |
| Cigars | 78.4 | 78.3 | 78.8 | 96.7 | 141.2 | 141.4 | 139.5 | 146.2 |
| Tobacco (chewing and smoking) and snuff | 93.2 | 92.0 | 90.5 | 94.4 | 142.2 | 140.0 | 132.1 | 135.3 |
| PAPER AND ALLIED PRODUCTS | 119.3 | 118.2 | 117.1 | 114.7 | 185.1 | 183.2 | 176.7 | 163.5 |
| Paper and pulp | 108.7 | 108.0 | 108.0 | 109.3 | 174.9 | 174.1 | 168.4 | 161.1 |
| Paper goods, other | 127.3 | 126.9 | 125.6 | 124.2 | 187.4 | 187.4 | 179.4 | 165.6 |
| Envelopes | 119.9 | 117.7 | 117.7 | 113.3 | 176.6 | 172.3 | 170.1 | 146.5 |
| Paper bags | 116.4 | 112.5 | 111.0 | 106.8 | 191.6 | 180.6 | 175.0 | 156.1 |
| Paper boxes | 124.8 | 123.3 | 120.0 | 110.7 | 189.2 | 185.1 | 177.4 | 154.3 |
| PRINTING, PUBLISHING, AND ALLIED INDUSTRIES | 103.9 | 102.3 | 100.7 | 103.1 | 133.6 | 131.0 | 128.9 | 122.4 |
| Newspapers and periodicals | 95.4 | 94.9 | 94.7 | 98.5 | 115.2 | 114.4 | 114.5 | 111.3 |
| Printing, book and job | 107.3 | 105.0 | 102.0 | 105.4 | 141.7 | 138.0 | 133.1 | 127.5 |
| Lithographing | 96.4 | 95.6 | 97.3 | 95.7 | 130.7 | 125.0 | 126.1 | 115.3 |
| Bookbinding | 117.2 | 115.1 | 112.4 | 106.2 | 187.9 | 183.1 | 179.8 | 154.1 |
| CHEMICALS AND ALLIED PRODUCTS | 253.0 | 256.9 | 256.1 | 240.3 | 428.6 | 438.9 | 438.4 | 365.3 |
| Paints, varnishes and colors | 106.0 | 105.7 | 104.8 | 102.8 | 160.8 | 160.0 | 156.2 | 134.9 |
| Drugs, medicines and insecticides | 177.4 | 172.2 | 169.2 | 148.9 | 258.4 | 251.4 | 242.2 | 189.9 |
| Perfumes and cosmetics | 114.0 | 107.6 | 102.4 | 101.4 | 162.1 | 151.6 | 144.2 | 128.9 |
| Soap | 99.8 | 98.0 | 97.4 | 101.7 | 157.5 | 151.0 | 156.3 | 133.9 |
| Rayon and allied products | 107.0 | 109.9 | 108.5 | 105.1 | 166.4 | 168.5 | 170.3 | 141.2 |
| Chemicals, not elsewhere classified | 173.8 | 173.1 | 171.1 | 159.7 | 291.9 | 290.4 | 285.5 | 235.8 |
| Compressed and liquefied gases | 159.8 | 159.1 | 159.4 | 156.4 | 275.3 | 272.2 | 266.3 | 229.8 |
| Cottonseed oil 3/ | 146.6 | 144.2 | 133.6 | 150.7 | 281.3 | 274.2 | 243.5 | 243.1 |
| Fertilizers | 113.2 | 107.2 | 105.3 | 104.4 | 222.8 | 216.3 | 214.2 | 164.2 |
| PRODUCTS OF PETROLEUM AND COAL | 119.0 | 119.3 | 119.0 | 117.8 | 197.2 | 197.7 | 195.0 | 165.4 |
| Petroleum refining | 113.1 | 113.2 | 113.0 | 107.0 | 186.6 | 185.5 | 182.4 | 150.9 |
| Coke and by-products | 108.3 | 109.7 | 110.5 | 120.1 | 175.8 | 182.5 | 187.1 | 165.1 |
| Paving materials | 81.6 | 79.0 | 70.9 | 77.3 | 140.1 | 146.1 | 122.8 | 123.2 |
| Roofing materials | 122.2 | 120.6 | 120.3 | 130.3 | 218.3 | 213.7 | 207.8 | 204.8 |
| RUBBER PRODUCTS | 164.9 | 161.3 | 161.2 | 143.8 | 287.7 | 278.0 | 273.4 | 213.3 |
| Rubber tires and inner tubes | 170.1 | 166.4 | 166.6 | 141.9 | 289.0 | 279.3 | 277.2 | 205.3 |
| Rubber boots and shoes | 145.7 | 143.1 | 144.1 | 140.4 | 251.5 | 243.6 | 246.8 | 221.9 |
| Rubber goods, other | 143.8 | 143.5 | 140.4 | 130.9 | 256.7 | 247.8 | 238.7 | 196.4 |
| MISCELLANEOUS INDUSTRIES | 166.7 | 166.0 | 165.1 | 151.7 | 307.6 | 301.3 | 297.1 | 247.6 |
| Photographic apparatus | 175.8 | 176.1 | 177.6 | 147.8 | 283.6 | 278.2 | 270.9 | 222.5 |
| Pianos, organs and parts | 141.6 | 141.1 | 137.1 | 100.0 | 266.4 | 266.8 | 260.9 | 166.8 |
| Games, toys and dolls | 90.6 | 88.0 | 84.1 | 80.0 | 155.8 | 158.0 | 141.7 | 128.9 |
| Buttons | 92.6 | 92.2 | 92.2 | 109.9 | 173.9 | 169.4 | 164.4 | 174.3 |

Table 2. - Indexes of Wage-Earner Employment and of Wage-Earner
Pay Roll in Manufacturing Industries 1/ - Continued

- 1/ Indexes for the major industry groups (titles of which have been capitalized), have been adjusted to final data for 1941 and preliminary data for the second quarter of 1942 made available by the Bureau of Employment Security of the Federal Security Agency, and are not comparable with data in mimeographed releases for months prior to January 1943 and in issues of the Monthly Labor Review prior to March 1943. Comparable series for earlier months are available upon request. Indexes for individual industries have been adjusted to levels indicated by the 1939 Census of Manufactures, but not to Federal Security Agency data.
- 2/ Unpublished information concerning the following war industries may be obtained by authorized agencies upon request: Aircraft engines; aircraft and parts, excluding engines; alloying; aluminum manufactures; ammunition; cars, electric- and steam-railroad; communication equipment; electrical equipment; engines and turbines; explosives and safety fuses; fire extinguishers; firearms; fireworks; locomotives; machine-tool accessories; optical instruments and ophthalmic goods; professional and scientific instruments and fire control equipment; radios and phonographs; and shipbuilding.
- 3/ Revisions have been made as follows in the data published for earlier months:
- Gray-iron and semi-steel castings - June 1943 pay-roll index to 256.8.
- Tin cans and other tinware - January to June 1943 employment indexes to 88.6, 91.5, 92.4, 94.8, 97.8, and 103.8; pay-roll indexes to 132.2, 137.6, 141.8, 148.8, 155.9, and 166.2.
- Curtains, draperies, and bedspreads - November 1942, April and May 1943 employment indexes to 105.7, 109.8, and 105.8; September 1942 to May 1943 pay-roll indexes to 132.6, 150.2, 158.4, 165.1, 162.5, 163.6, 171.8, 169.6, and 168.9.
- Housefurnishings, other than curtains, etc. - September 1942 to April 1943 employment indexes to 153.2, 159.8, 163.6, 164.3, 159.0, 156.0, 155.1, and 145.6; pay-roll indexes to 224.6, 246.2, 254.3, 261.3, 260.0, 249.9, 253.1, and 250.2. August 1943 employment and pay-roll indexes to 132.5 and 219.6.
- Cottonseed oil - June and August 1943 pay-roll indexes to 140.0 and 144.6.

Table 3. - Indexes of Employment and Pay Rolls in
Selected Nonmanufacturing Industries
(1939 Average = 100) ^{1/}

| Industry | Employment indexes | | | | Pay-roll indexes | | | |
|--|--------------------|--------------|---------------|--------------|------------------|--------------|---------------|--------------|
| | Nov. 1943 | Oct. 1943 | Sept. 1943 | Nov. 1942 | Nov. 1943 | Oct. 1943 | Sept. 1943 | Nov. 1942 |
| Coal mining: | | | | | | | | |
| Anthracite | 82.9 | 84.0 | 84.5 | 91.8 | 90.4 | 146.5 | 144.2 | 125.6 |
| Bituminous | 99.4 | 100.6 | 101.0 | 113.7 | 141.6 | 198.0 | 202.4 | 177.7 |
| Metal mining | 103.9 | 106.3 | 108.5 | 116.3 | 161.6 | 170.2 | 171.6 | 167.5 |
| Iron | 150.4 | 158.0 | 161.3 | 160.1 | 224.2 | 263.1 | 260.5 | 235.1 |
| Copper | 128.7 | 129.9 | 131.7 | 139.0 | 215.8 | 216.3 | 219.3 | 210.3 |
| Lead and zinc | 120.7 | 120.7 | 121.1 | 125.7 | 211.1 | 209.9 | 209.8 | 201.1 |
| Gold and silver | 25.3 | 25.3 | 26.3 | 43.0 | 32.9 | 33.7 | 34.1 | 50.7 |
| Miscellaneous | 142.8 | 151.7 | 164.3 | 179.2 | 241.6 | 241.7 | 266.5 | 273.3 |
| Quarrying and nonmetallic mining | 91.3 | 94.1 | 95.6 | 109.5 | 161.2 | 169.4 | 168.0 | 172.5 |
| Crude petroleum production ^{2/} | 80.6 | 80.9 | 81.7 | 83.6 | 124.1 | 122.1 | 124.4 | 104.3 |
| Public utilities: | | | | | | | | |
| Telephone and telegraph ^{3/} | | | | | | | | |
| Electric light and power | 84.5 | 84.9 | 85.5 | 91.3 | 112.2 | 111.8 | 111.4 | 108.9 |
| Street railways and busses | 118.6 | 118.1 | 118.0 | 110.0 | 161.4 | 158.9 | 157.6 | 140.7 |
| Wholesale trade | 95.5 | 94.2 | 93.9 | 100.1 | 131.9 | 129.5 | 127.9 | 125.8 |
| Retail trade | 104.2 | 100.6 | 97.4 | 106.6 | 127.3 | 123.3 | 119.9 | 121.6 |
| Food | 107.4 | 107.2 | 104.1 | 111.4 | 132.1 | 130.4 | 128.7 | 128.8 |
| General merchandise | 130.8 | 119.2 | 110.6 | 132.5 | 150.6 | 138.7 | 130.5 | 145.6 |
| Apparel | 117.8 | 114.1 | 108.4 | 114.7 | 146.9 | 142.0 | 133.6 | 131.8 |
| Furniture and house furnishings | 67.3 | 66.4 | 65.5 | 76.7 | 89.1 | 86.9 | 85.3 | 94.0 |
| Automotive | 65.1 | 63.2 | 62.5 | 63.5 | 90.4 | 88.0 | 85.1 | 80.6 |
| Lumber and building materials | 92.0 | 92.5 | 92.2 | 94.3 | 126.4 | 128.1 | 126.2 | 120.4 |
| Hotels (year-round) ^{4/} | 108.8 | 108.9 | 108.0 | 103.7 | 148.8 | 147.2 | 143.7 | 128.0 |
| Power laundries | 109.4 | 110.2 | 110.5 | 119.2 | 150.3 | 149.1 | 146.2 | 142.7 |
| Dyeing and cleaning | 115.9 | 120.0 | 118.7 | 118.8 | 166.9 | 173.4 | 170.6 | 147.1 |
| Class I steam railroads ^{5/} | 138.2 | 138.6 | 139.3 | 133.3 | 6/ | 6/ | 6/ | 6/ |
| Water Transportation ^{7/} | 176.9 | 176.7 | 170.3 | 98.3 | 394.2 | 393.6 | 384.4 | 225.0 |

^{1/} Mimeographed report showing revised data (1939 = 100) January 1939-December 1942 for each industry available on request.

^{2/} Does not include well drilling or rig building.

^{3/} Data on telegraph industry are not available due to the merger of Western Union and Postal Telegraph. Data for telephone industry are being computed.

^{4/} Cash payments only; additional value of board, room, tips, not included. Data include salaried personnel.

^{5/} Source: Interstate Commerce Commission.

^{6/} Not available.

^{7/} Based on estimates prepared by the U. S. Maritime Commission covering employment on steam and motor merchant vessels of 1,000 gross tons or over in deep sea trade only.

Table 4 - Estimated Number of Wage Earners
in Selected Nonmanufacturing Industries
(In thousands)

| Industry | Nov. 1943 | Oct. 1943 | Sept. 1943 | Nov. 1942 |
|-----------------------------------|-----------|-----------|------------|-----------|
| Anthracite mining | 68.7 | 69.6 | 70.0 | 76.0 |
| Bituminous coal mining | 368 | 373 | 374 | 421 |
| Metal mining | 91.6 | 93.8 | 95.7 | 102.7 |
| Iron | 30.2 | 31.7 | 32.5 | 32.2 |
| Copper | 30.6 | 31.0 | 31.4 | 33.1 |
| Lead and zinc | 18.8 | 18.8 | 18.8 | 19.5 |
| Gold and silver | 6.3 | 6.3 | 6.5 | 10.7 |
| Miscellaneous metal mining | 5.7 | 6.0 | 6.5 | 7.2 |
| Electric light and power* | 206 | 207 | 209 | 223 |
| Street railways and busses* | 230 | 229 | 229 | 213 |
| Hotels (year-round) <u>1/</u> | 351 | 351 | 348 | 334 |
| Power laundries | 247 | 249 | 250 | 269 |
| Dyeing and cleaning | 78.2 | 81.0 | 80.1 | 80.2 |
| Class I steam railroads <u>2/</u> | 1,364 | 1,368 | 1,374 | 1,317 |

1/ Data include salaried personnel.

2/ Source: Interstate Commerce Commission. Data include salaried personnel.

* Data back to 1939 are available upon request.

Table 5 - Percentage Changes in Employment and Pay Rolls
in Selected Nonmanufacturing Industries, November 1943

| Industry | Employment | | Pay Roll | |
|---|------------------------|--------------|------------------------|--------------|
| | Percentage change from | | Percentage change from | |
| | Oct. 1943 | Nov. 1942 | Oct. 1943 | Nov. 1942 |
| Wholesale trade | + 1.3 | - 4.6 | + 1.8 | + 4.8 |
| Food products | + .1 | - 4.8 | + .9 | + 6.0 |
| Groceries and food specialties | + .8 | + .7 | + 2.3 | + 8.4 |
| Dry goods and apparel | - .9 | - 9.5 | - 1.4 | + 3.3 |
| Machinery, equipment and supplies | - .2 | + .7 | + 1.6 | +10.4 |
| Farm products | +21.2 | - 5.2 | +20.7 | +19.9 |
| Petroleum and petroleum products (incl. bulk tank stations) | - .3 | - 3.1 | + 3.9 | + 5.7 |
| Automotive | + .6 | + 6.0 | + 2.1 | +18.8 |
| Brokerage | + .1 | +21.1 | + 1.0 | +45.1 |
| Insurance | - .4 | - 5.0 | + .8 | + 3.3 |
| Building construction | - .4 | -11.2 | - .2 | - 2.0 |

16.

Table 6. - Estimated Number of Employees in Nonagricultural Establishments
by Industry Division

(In thousands)

| Industry Division | Nov. 1943 | Oct. 1943 | Sept. 1943 | Nov. 1942 |
|---|------------------|--------------|---------------|--------------|
| Total <u>1/</u> | 38,292 <u>2/</u> | 38,273 | 38,227 | 38,533 |
| Manufacturing | 16,229 | 16,205 | 16,179 | 15,434 |
| Mining | 809 | 819 | 825 | 894 |
| Contract construction and Federal force account construction | 871 | 974 | 1,066 | 1,896 |
| Transportation and public utilities | 3,687 | 3,705 | 3,708 | 3,520 |
| Trade | 6,569 | 6,419 | 6,285 | 6,771 |
| Finance, service, and miscellaneous | 4,272 | 4,300 | 4,334 | 4,295 |
| Federal, State and local government, excluding Federal force account construction | 5,855 <u>2/</u> | 5,851 | 5,830 | 5,723 |

1/ Estimates exclude proprietors of unincorporated businesses, self-employed persons, domestics employed in private homes, public emergency employees, and personnel in the armed forces.

2/ Preliminary.

Table 7. - Estimated Number of Employees in Nonagricultural Establishments, by State
(In thousands)

| Region and State | All industry divisions | | | Manufacturing | | |
|----------------------|------------------------|---------------|--------------|---------------|---------------|--------------|
| | Oct. 1943 | Sept. 1943 | Oct. 1942 | Oct. 1943 | Sept. 1943 | Oct. 1942 |
| New England | 3,208 | 3,216 | 3,245 | 1,693 | 1,699 | 1,662 |
| Maine | 271 | 277 | 286 | 132.7 | 135.5 | 147.5 |
| New Hampshire | 136 | 141 | 145 | 69.8 | 69.9 | 76.6 |
| Vermont | 83.1 | 83.7 | 86.5 | 34.8 | 35.0 | 37.0 |
| Massachusetts | 1,663 | 1,661 | 1,660 | 801 | 799 | 758 |
| Rhode Island | 295 | 292 | 297 | 166 | 162 | 162 |
| Connecticut | 760 | 761 | 770 | 489 | 489 | 481 |
| Middle Atlantic | 9,509 | 9,511 | 9,538 | 4,353 | 4,348 | 4,146 |
| New York | 4,674 | 4,692 | 4,652 | 1,931 | 1,933 | 1,814 |
| New Jersey | 1,583 | 1,588 | 1,574 | 938 | 938 | 886 |
| Pennsylvania | 3,252 | 3,231 | 3,312 | 1,484 | 1,477 | 1,446 |
| East North Central | 8,887 | 8,862 | 8,707 | 4,574 | 4,566 | 4,211 |
| Ohio | 2,397 | 2,389 | 2,368 | 1,267 | 1,258 | 1,193 |
| Indiana | 1,085 | 1,095 | 1,077 | 610 | 620 | 546 |
| Illinois | 2,775 | 2,749 | 2,711 | 1,187 | 1,175 | 1,097 |
| Michigan | 1,836 | 1,827 | 1,765 | 1,097 | 1,091 | 991 |
| Wisconsin | 794 | 802 | 786 | 413 | 422 | 384 |
| West North Central | 2,916 | 2,917 | 2,909 | 947 | 944 | 835 |
| Minnesota | 635 | 643 | 627 | 196 | 202 | 169 |
| Iowa | 454 | 456 | 457 | 147.6 | 148.7 | 144.3 |
| Missouri | 991 | 989 | 970 | 382 | 381 | 339 |
| North Dakota | 70.2 | 70.0 | 70.1 | 5.3 | 5.2 | 6.1 |
| South Dakota | 81.5 | 82.4 | 88.0 | 9.5 | 9.4 | 10.0 |
| Nebraska | 265 | 263 | 268 | 64.7 | 61.2 | 50.5 |
| Kansas | 419 | 414 | 429 | 141.6 | 136.3 | 115.9 |
| South Atlantic | 4,724 | 4,735 | 4,831 | 1,719 | 1,723 | 1,658 |
| Delaware | 101.0 | 103.3 | 97.5 | 53.6 | 55.8 | 48.6 |
| Maryland | 733 | 751 | 732 | 342 | 360 | 328 |
| District of Columbia | 475 | 477 | 506 | 13.9 | 13.9 | 14.8 |
| Virginia | 699 | 701 | 764 | 208 | 208 | 229 |
| West Virginia | 428 | 429 | 443 | 136.8 | 135.8 | 125.5 |
| North Carolina | 744 | 742 | 760 | 382 | 379 | 379 |
| South Carolina | 388 | 388 | 405 | 178 | 177 | 184 |
| Georgia | 669 | 661 | 656 | 280 | 272 | 260 |
| Florida | 487 | 483 | 467 | 124.5 | 121.4 | 88.8 |

Table 7. - Estimated Number of Employees in Nonagricultural Establishments, by State - Continued

(In thousands)

| Region and State | All industry divisions | | | Manufacturing | | |
|--------------------|------------------------|---------------|--------------|---------------|---------------|--------------|
| | Oct. 1943 | Sept. 1943 | Oct. 1942 | Oct. 1943 | Sept. 1943 | Oct. 1942 |
| East South Central | 1,823 | 1,826 | 1,937 | 717 | 715 | 698 |
| Kentucky | 436 | 439 | 450 | 122.7 | 121.8 | 109.5 |
| Tennessee | 568 | 569 | 610 | 227 | 229 | 224 |
| Alabama | 567 | 568 | 603 | 279 | 278 | 285 |
| Mississippi | 252 | 250 | 274 | 88.0 | 85.9 | 79.6 |
| West South Central | 2,607 | 2,591 | 2,560 | 748 | 727 | 609 |
| Arkansas | 250 | 251 | 277 | 69.9 | 69.9 | 80.5 |
| Louisiana | 503 | 493 | 509 | 170.9 | 159.5 | 149.4 |
| Oklahoma | 399 | 399 | 373 | 98.3 | 96.9 | 65.8 |
| Texas | 1,455 | 1,448 | 1,401 | 409 | 401 | 313 |
| Mountain | 969 | 976 | 1,043 | 164 | 162 | 165 |
| Montana | 114 | 115 | 118 | 15.9 | 15.2 | 16.6 |
| Idaho | 101.4 | 102.0 | 124.3 | 15.7 | 15.8 | 18.2 |
| Wyoming | 62.1 | 62.1 | 65.9 | 4.3 | 3.9 | 5.5 |
| Colorado | 288 | 290 | 310 | 69.2 | 68.5 | 70.3 |
| New Mexico | 79.8 | 80.7 | 82.5 | 4.3 | 4.3 | 4.7 |
| Arizona | 109.2 | 107.6 | 112.4 | 13.6 | 13.2 | 11.0 |
| Utah | 172 | 175 | 187 | 36.4 | 35.8 | 36.3 |
| Nevada | 42.1 | 44.0 | 42.7 | 4.8 | 5.1 | 2.8 |
| Pacific | 3,719 | 3,754 | 3,584 | 1,495 | 1,528 | 1,362 |
| Washington | 667 | 675 | 649 | 278 | 279 | 265 |
| Oregon | 350 | 362 | 360 | 150.8 | 161.3 | 150.6 |
| California | 2,702 | 2,717 | 2,575 | 1,066 | 1,088 | 946 |

Table 8

Employment and Pay Rolls on Construction and Shipbuilding and Repair Projects
 Financed Wholly or Partially From Federal Funds and On State Roads Financed
 Wholly From State or Local Funds, November 1942,
 October and November 1943

(In thousands)

| Program | Employment | | | Pay rolls | | |
|---|-------------------------------|-----------------|------------------|-------------------------------|-----------------|------------------|
| | November 1943 <u>1/</u> | October 1943 | November 1942 | November 1943 <u>1/</u> | October 1943 | November 1942 |
| All Federal programs..... | 2,081.6 | 2,138.5 | 2,755.3 | \$539,501 | \$522,880 | \$565,920 |
| Financed by regular Federal appropriations <u>2/</u> | 1,907.4 | 1,941.5 | 2,466.2 | 502,491 | 480,895 | 514,336 |
| War... .. | 1,859.3 | 1,892.2 | 2,376.2 | 492,666 | 470,822 | 497,985 |
| Other..... | 48.1 | 49.3 | 90.0 | 9,825 | 10,073 | 16,351 |
| Public housing <u>3/</u> | 52.7 | 58.2 | 76.8 | 10,598 | 11,687 | 12,353 |
| War public works <u>3/</u> | 15.1 | 15.2 | 11.1 | 2,380 | 2,383 | 1,556 |
| Financed by RFC <u>3/</u> | 106.4 | 123.6 | 201.2 | 24,032 | 27,915 | 37,675 |
| War..... | 106.4 | 123.6 | 199.4 | 24,032 | 27,915 | 37,363 |
| Other..... | 0 | 0 | 1.8 | 0 | 0 | 312 |
| State roads <u>4/</u> | 116.5 | 118.9 | 131.4 | <u>5/</u> | <u>5/</u> | 12,713 |
| New construction..... | 21.0 | 23.0 | 30.5 | <u>5/</u> | <u>5/</u> | 2,898 |
| Maintenance..... | 95.5 | 95.9 | 100.9 | <u>5/</u> | <u>5/</u> | 9,815 |

1/ Preliminary.

2/ Includes all Federally financed ship construction and repair. Employment data represent the weekly average; pay-roll data are for the month ending the 15th except for Federal-aid roads which are for the calendar month. Data for Federal-aid roads for November 1943 are estimated.

3/ Employment data represent the weekly average; pay-roll data are for the month ending on the 15th.

4/ Data are for the calendar month. Employment data represent the average number working during the month. Data for November 1943 are estimated.

5/ Data not available.

Table 9. - Employment and Pay Rolls in Regular Federal Services and on Work Relief Projects,
November 1942, October and November 1943

(In thousands)

| Service or program | Employment | | | Pay rolls | | |
|--|------------------------|-----------------|------------------|------------------------|-----------------|------------------|
| | November 1943 1/ | October 1943 | November 1942 | November 1943 1/ | October 1943 | November 1942 |
| Regular Federal Services: | | | | | | |
| Executive 2/ 3/ | 2,984.1 | 2,959.2 | 2,771.3 | \$561,162 | \$555,677 | \$457,078 |
| Inside District of Columbia | 268.4 | 268.0 | 283.9 | 56,736 | 56,598 | 48,833 |
| War agencies 4/ | 137.4 | 137.7 | 146.0 | 29,048 | 29,055 | 25,128 |
| Other agencies | 131.0 | 130.3 | 137.9 | 27,688 | 27,543 | 23,705 |
| Outside District of Columbia | 2,715.7 | 2,691.2 | 2,487.4 | 504,426 | 499,079 | 408,245 |
| War agencies 4/ | 2,027.8 | 2,026.4 | 1,802.6 | 366,484 | 366,038 | 292,217 |
| Other agencies | 687.9 | 664.8 | 684.8 | 137,942 | 133,041 | 116,028 |
| Legislative | 6.1 | 6.1 | 6.4 | 1,490 | 1,495 | 1,386 |
| Judicial | 2.7 | 2.6 | 2.6 | 800 | 767 | 675 |
| Other programs: | | | | | | |
| Puerto Rico and Virgin Islands work relief 5/ | 21.3 | 36.9 | 6/ 363.0 | 931 | 1,188 | 6/ 23,144 |

1/ Preliminary.

2/ Includes employees in United States navy yards and on force-account construction who are also included under construction, shipbuilding and repair projects.

3/ Employment data are for the last pay period of the month; pay-roll data are for the complete monthly period.

4/ Covers War and Navy Departments, Maritime Commission, National Advisory Committee for Aeronautics, Panama Canal, Office for Emergency Management, Office of Censorship, Office of Price Administration, Office of Strategic Services, Foreign Economic Administration, and the Petroleum Administration for War.

5/ Pay-roll data represent disbursements made during the calendar month; personnel data represent the weekly average.

6/ Data cover entire Work Projects Administration program which was abolished at the end of June 1943 except for the work in Puerto Rico and the Virgin Islands.