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EMPLOYMENT AND PAY ROLLS

Detailed Report

October 1944

<u>Table</u>	<u>CONTENTS</u>	<u>Page</u>
1	Estimated number of wage earners in manufacturing industries.....	2
2	Indexes of wage-earner employment and of wage-earner pay roll in manufacturing industries.....	8
3	Indexes of employment and pay rolls in selected non-manufacturing industries.....	14
4	Estimated number of wage earners in selected nonmanufacturing industries.....	15
5	Percentage changes in employment and pay rolls in selected nonmanufacturing industries.....	15
6	Estimated number of employees in nonagricultural establishments, by industry division.....	16
7	Estimated number of employees in nonagricultural establishments, by State, September 1944.....	17
8	Employment and pay rolls in regular Federal services and Government Corporations.....	19
9	Total employment and pay rolls in United States Navy Yards and Private Shipyards within Continental U. S., by region.....	20
10	Estimated employment and pay rolls on construction within Continental United States.....	21

LS45-1650

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

Industry Group or Industry	Oct. 1944	Sept. 1944	Aug. 1944	Oct. 1943
ALL MANUFACTURING	12,659	12,802	12,942	13,965
DURABLE GOODS	7,467	7,572	7,690	8,389
NONDURABLE GOODS	5,192	5,230	5,252	5,576
<u>Durable Goods</u>				
IRON AND STEEL AND THEIR PRODUCTS	1,634	1,647	1,662	1,731
Blast furnaces, steel works, and rolling mills	473.6	476.7	482.0	509.6
Gray-iron and semi-steel castings	72.7	72.5	73.0	78.2
Malleable-iron castings	25.0	25.0	24.7	25.7
Steel castings	71.6	72.3	73.5	81.0
Cast-iron pipe and fittings	15.2	15.3	15.5	15.3
Tin cans and other tinware	40.9	41.9	42.0	34.0
Wire drawn from purchased rods	32.2	32.6	32.5	35.5
Wirework	35.5	35.5	35.3	33.4
Cutlery and edge tools	23.3	23.0	22.7	22.3
Tools (except edge tools, machine tools, files, and saws)	26.9	27.0	27.2	27.5
Hardware	45.7	45.6	46.2	46.6
Plumbers' supplies	22.1	22.7	23.0	23.3
Stoves, oil burners, and heating equipment not elsewhere classified	62.4	63.3	64.0	59.1
Steam and hot-water heating apparatus and steam fittings.	54.8	55.1	55.5	59.7
Stamped and enameled ware and galvanizing	87.5	88.3	89.6	93.4
Fabricated structural and ornamental metalwork	73.4	73.9	74.5	72.4
Metal doors, sash, frames, molding, and trim	11.7	12.8	13.5	13.7
Bolts, nuts, washers, and rivets	25.2	25.7	26.2	29.7
Forgings, iron and steel <u>2/</u>	35.6	35.4	35.5	40.1
Wrought pipe, welded and heavy riveted	25.7	25.3	25.8	26.5
Screw-machine products and wood screws	42.7	43.4	44.2	49.0
Steel barrels, kegs, and drums	7.5	7.3	7.4	8.7
Firearms <u>3/</u>	41.6	43.6	43.7	66.8
ELECTRICAL MACHINERY	700	711	716	734
Electrical equipment	438.3	444.4	449.6	469.6
Radios and phonographs	123.4	124.6	124.5	123.9
Communication equipment	107.7	110.2	110.4	116.6

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

Industry Group or Industry	Oct. 1944	Sept. 1944	Aug. 1944	Oct. 1943
MACHINERY, EXCEPT ELECTRICAL	1,127	1,137	1,151	1,255
Machinery and machine-shop products	449.8	453.9	460.6	498.6
Engines and turbines <u>3/</u>	67.9	69.3	70.3	70.6
Tractors	57.0	57.5	58.7	56.3
Agricultural machinery, excluding tractors	43.9	44.2	44.5	41.1
Machine tools	74.7	75.6	76.0	97.4
Machine-tool accessories	65.0	65.5	66.5	84.5
Textile machinery	27.1	27.0	26.6	28.8
Pumps and pumping equipment	74.9	75.2	77.0	78.7
Typewriters	12.0	11.7	11.4	12.2
Cash registers, adding and calculating machines	31.2	31.9	32.2	36.3
Washing machines, wringers and driers, domestic	11.9	12.9	13.2	14.7
Sewing machines, domestic and industrial	10.1	9.8	9.5	10.7
Refrigerators and refrigeration equipment	51.5	51.2	52.2	57.7
TRANSPORTATION EQUIPMENT, EXCEPT AUTOMOBILES	1,910	1,948	1,992	2,324
Locomotives	35.8	35.3	35.8	35.6
Cars, electric-and steam- railroad	57.4	57.2	57.8	59.4
Shipbuilding and boatbuilding <u>3/</u>	1,054.3	1,074.2	1,092.0	1,283.0
Motorcycles, bicycles, and parts	9.0	8.9	9.3	10.3
AUTOMOBILES	666	678	684	751
NONFERROUS METALS AND THEIR PRODUCTS	363	369	378	422
Smelting and refining, primary, of nonferrous metals	41.8	44.1	47.2	59.1
Alloying and rolling and drawing of nonferrous metals except aluminum	68.9	69.2	69.5	76.2
Clocks and watches	26.1	26.0	25.9	24.9
Jewelry (precious metals) and jewelers' findings	13.4	13.5	13.8	15.2
Silverware and plated ware	11.0	10.9	10.7	11.9
Lighting equipment	27.2	27.1	27.1	26.6
Aluminum manufactures	64.2	66.4	69.6	88.2
Sheet-metal work, not elsewhere classified	32.6	32.8	32.8	29.2

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

Industry Group or Industry	Oct. 1944	Sept. 1944	Aug. 1944	Oct. 1943
LUMBER AND TIMBER BASIC PRODUCTS	414	423	434	463
Sawmills and logging camps	227.3	233.5	240.1	253.4
Planing and plywood mills	69.6	69.7	71.0	78.9
FURNITURE AND FINISHED LUMBER PRODUCTS	331	333	342	359
Mattresses and bedsprings	17.9	17.6	17.4	19.4
Furniture	152.5	153.4	157.2	168.0
Wooden boxes, other than cigar	26.9	27.3	28.1	29.3
Caskets and other morticians' goods	12.1	12.3	12.7	11.7
Wood preserving	9.5	9.8	10.4	10.0
Wood, turned and shaped	21.3	21.2	22.0	21.9
TONE, CLAY, AND GLASS PRODUCTS	322	326	331	350
Glass and glassware	87.1	88.3	90.0	89.8
Glass products made from purchased glass	10.3	10.2	10.2	10.8
Cement	17.1	17.3	17.5	22.4
Brick, tile, and terra cotta	41.1	41.9	43.0	46.9
Pottery and related products	39.9	40.5	41.1	42.1
Gypsum	4.0	4.0	4.0	4.5
Wallboard, plaster (except gypsum), and mineral wool	9.6	9.6	9.9	10.8
Lime	7.8	8.0	8.3	8.9
Marble, granite, slate, and other products	13.6	13.2	13.5	12.6
Abrasives	20.7	20.9	21.1	24.1
Asbestos products	19.7	19.9	20.5	22.0
<u>Nondurable Goods</u>				
TEXTILE-MILL PRODUCTS AND OTHER FIBER MANUFACTURES	1,073	1,077	1,084	1,187
Cotton manufactures, except small wares	424.1	427.5	431.4	472.1
Cotton small wares	13.3	13.1	13.0	15.7
Silk and rayon goods	88.3	88.3	88.7	93.8
Woolen and worsted manufactures, except dyeing and finishing	146.0	145.8	144.8	160.7
Hosiery	101.4	102.9	104.4	113.5
Knitted cloth	10.3	10.1	10.3	11.6
Knitted outerwear and knitted gloves	28.7	28.4	28.5	32.1
Knitted underwear	34.2	34.3	35.2	39.7
Dyeing and finishing textiles, including woolen and worsted	59.1	59.4	59.5	64.7
Carpets and rugs, wool	20.1	20.1	20.2	21.3
Hats, fur-felt	9.3	9.2	9.1	10.0
Jute goods, except felts	3.3	3.3	3.3	3.6
Cordage and twine	15.0	15.1	15.1	16.7

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

5.

Industry Group or Industry	Oct. 1944	Sept. 1944	Aug. 1944	Oct. 1943
APPAREL AND OTHER FINISHED TEXTILE PRODUCTS	767	763	765	825
Men's clothing, not elsewhere classified	208.1	208.0	210.5	222.2
Shirts, collars, and nightwear	51.7	51.7	52.1	56.4
Underwear and neckwear, men's	12.2	12.1	12.0	12.7
Work shirts	14.6	14.7	15.0	17.8
Women's clothing, not elsewhere classified	218.8	216.4	214.6	232.2
Corsets and allied garments	14.8	14.4	14.5	16.5
Millinery	19.2	19.3	19.0	18.8
Handkerchiefs	2.8	2.8	2.8	3.5
Curtains, draperies, and bedspreads	13.1	13.1	13.3	16.2
House furnishings, other than curtains, etc.	11.4	11.0	10.8	13.7
Textile bags	13.8	13.7	14.2	14.4
LEATHER AND LEATHER PRODUCTS	303	303	307	314
Leather	39.3	39.4	40.0	41.6
Boot and shoe cut stock and findings	16.0	15.5	16.0	16.3
Boots and shoes	171.0	172.0	173.8	177.0
Leather gloves and mittens	12.7	12.5	12.6	14.0
Trunks and suitcases	12.7	12.6	12.3	12.2
FOOD	1,045	1,097	1,092	1,045
Slaughtering and meat packing	147.9	150.6	156.3	159.3
Butter	21.3	22.3	24.0	21.6
Condensed and evaporated milk	13.7	14.2	15.1	12.8
Ice cream	14.5	15.4	17.3	14.7
Flour	28.4	28.1	28.3	29.8
Feeds, prepared	19.8	19.8	20.3	21.4
Cereal preparations	8.4	8.5	9.1	10.1
Baking	261.5	255.6	258.5	257.6
Sugar refining, cane	14.7	14.9	15.4	14.5
Sugar, beet	17.7	6.7	4.6	17.4
Confectionery	53.9	56.5	56.6	57.3
Beverages, nonalcoholic	27.6	29.8	31.6	28.2
Malt liquors	51.8	52.9	53.5	48.0
Canning and preserving	180.1	244.4	219.7	170.9
TOBACCO MANUFACTURES	83	82	82	89
Cigarettes	35.3	34.6	34.9	35.1
Cigars	34.5	34.4	34.4	39.9
Tobacco (chewing and smoking) and snuff	8.3	8.0	7.9	8.4

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

Industry Group or Industry	Oct. 1944	Sept. 1944	Aug. 1944	Oct. 1943
PAPER AND ALLIED PRODUCTS	297	296	302	313
Paper and pulp	143.2	144.5	146.8	148.5
Paper goods, other	44.2	42.4	44.8	47.8
Envelopes	9.7	9.5	9.5	10.2
Paper bags	12.9	13.1	13.6	12.5
Paper boxes	78.3	77.7	78.5	84.8
PRINTING, PUBLISHING, AND ALLIED INDUSTRIES	331	325	332	336
Newspapers and periodicals	110.3	109.3	110.2	112.6
Printing, book and job	133.3	130.3	133.3	133.4
Lithographing	24.4	24.0	24.8	24.9
Bookbinding	27.6	27.1	27.9	29.7
CHEMICALS AND ALLIED PRODUCTS	602	593	590	740
Paints, varnishes, and colors	29.6	29.5	30.0	29.7
Drugs, medicines, and insecticides	49.5	49.0	50.0	47.2
Perfumes and cosmetics	12.4	12.0	12.1	11.6
Soap	13.5	13.5	13.5	13.3
Rayon and allied products	53.1	52.7	53.1	53.0
Chemicals, not elsewhere classified	115.9	117.0	118.3	122.2
Explosives and safety fuses <u>3/</u>	87.7	83.5	81.2	87.0
Compressed and liquefied gases	5.8	5.9	6.1	6.3
Ammunition, small-arms <u>3/</u>	50.3	49.8	47.3	153.5
Fireworks <u>3/</u>	27.2	27.6	29.1	29.9
Cottonseed oil	19.0	16.1	12.4	21.9
Fertilizers	19.0	19.1	19.1	20.1
PRODUCTS OF PETROLEUM AND COAL	132	134	135	126
Petroleum refining	90.0	90.7	91.4	82.4
Coke and by-products	22.4	22.9	23.2	23.8
Paving materials	1.7	1.7	1.8	1.9
Roofing materials	9.6	9.5	9.6	9.7
RUBBER PRODUCTS	190	191	191	195
Rubber tires and inner tubes	92.3	92.3	91.2	90.1
Rubber boots and shoes	18.4	18.5	19.5	21.2
Rubber goods, other	70.0	70.4	71.2	74.3
MISCELLANEOUS INDUSTRIES	369	369	372	406
Instruments (professional and scientific), and fire control equipment <u>3/</u>	60.8	61.5	61.6	71.4
Photographic apparatus	27.7	27.9	28.8	30.4
Optical instruments and ophthalmic goods <u>3/</u>	23.3	23.4	23.8	27.4
Pianos, organs, and parts	7.1	6.8	6.3	10.7
Games, toys, and dolls	16.9	16.9	17.0	16.4
Buttons	9.1	9.0	9.1	10.1
Fire extinguishers	5.3	5.5	5.6	7.3

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

- 1/ Estimates for the major industry groups 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. 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, the sum of the individual industry estimates will not agree with totals shown for the major industry groups.
- 2/ Revisions have been made as follows in the data for earlier months:
- Forgings, iron and steel - June and July wage earners to 37.0 and 35.5.
- 3/ Comparable data for the months from January 1939 are available upon request.

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

Industry Group or Industry	Wage-earner employment				Wage-earner pay roll			
	Oct. 1944	Sept. 1944	Aug. 1944	Oct. 1943	Oct. 1944	Sept. 1944	Aug. 1944	Oct. 1943
ALL MANUFACTURING	154.6	156.3	158.0	170.5	314.7	313.1	314.0	332.6
DURABLE GOODS	206.9	209.7	213.0	232.3	431.7	428.6	432.7	468.8
NONDURABLE GOODS	113.3	114.2	114.6	121.7	200.3	200.1	198.0	199.6
<u>Durable Goods</u>								
IRON AND STEEL AND THEIR PRODUCTS	164.8	166.1	167.6	174.6	310.9	312.0	309.2	318.6
Blast furnaces, steel works, and rolling mills	121.9	122.7	124.1	131.2	225.3	226.7	222.7	232.6
Gray-iron and semi-steel castings	124.4	124.2	125.0	133.9	254.3	252.0	245.4	256.4
Malleable-iron castings	138.7	138.8	136.7	142.3	296.5	292.5	279.7	287.3
Steel castings	237.8	240.3	244.4	269.1	453.4	452.0	455.9	482.8
Cast-iron pipe and fittings	92.0	92.6	93.7	92.6	185.1	181.6	178.4	167.6
Tin cans and other tinware	128.6	131.8	132.1	107.0	216.5	224.8	221.5	175.1
Wire drawn from purchased rods	146.4	148.4	148.1	161.6	252.2	247.5	243.5	260.0
Wirework	117.0	116.9	116.1	109.9	235.6	237.5	231.5	215.7
Cutlery and edge tools	151.3	149.2	147.5	144.6	317.7	310.0	304.6	293.8
Tools (except edge tools, machine tools, files, and saws)	175.7	176.3	177.4	179.4	329.0	328.6	331.4	342.5
Hardware	128.1	128.0	128.7	130.6	266.5	261.1	261.8	265.5
Plumbers' supplies	89.5	92.1	93.3	94.5	165.4	167.4	170.3	166.7
Stoves, oil burners, and heating equipment not elsewhere classified	135.2	137.3	138.7	128.0	262.2	261.0	256.2	231.7
Steam and hot-water heating apparatus and steam fittings	180.7	181.9	183.2	197.0	347.4	341.3	344.9	365.1
Stamped and enameled ware and galvanizing	157.5	159.0	161.3	168.2	327.3	326.6	324.4	330.9
Fabricated structural and ornamental metalwork	206.6	208.0	209.8	203.7	400.7	406.6	411.2	384.3
Metal doors, sash, frames, molding, and trim	151.3	165.0	173.9	177.6	288.7	302.6	319.6	327.0
Bolts, nuts, washers, and rivets	176.3	179.4	182.8	207.7	346.9	347.3	354.3	396.7
Forgings, iron and steel 2/	231.3	230.5	231.2	260.8	468.3	463.0	441.0	514.2
Wrought pipe, welded and heavy riveted	507.2	502.5	508.3	516.6	634.4	586.2	604.1	564.3
Screw-machine products and wood screws	252.3	256.4	261.1	289.4	496.4	502.8	512.1	560.7
Steel barrels, kegs, and drums	123.2	119.7	121.2	142.5	244.9	232.3	238.6	272.0
Firearms 3/	831.9	871.5	873.5	836.3	1869.1	2002.6	1995.6	2931.9
ELECTRICAL MACHINERY	270.2	274.2	276.2	283.4	492.7	500.9	496.1	494.7
Electrical equipment	242.5	245.9	248.7	259.8	450.3	457.7	455.6	461.2
Radios and phonographs	283.5	286.4	286.2	284.7	538.0	547.0	534.1	525.3
Communication equipment	335.4	343.2	343.7	363.0	552.0	561.8	551.9	547.7

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

Industry Group or Industry	Wage-earner employment				Wage-earner pay roll			
	Oct. 1944	Sept. 1944	Aug. 1944	Oct. 1943	Oct. 1944	Sept. 1944	Aug. 1944	Oct. 1943
MACHINERY, EXCEPT ELECTRICAL	213.2	215.2	217.8	237.6	406.1	403.1	406.2	441.4
Machinery and machine-shop products	222.3	224.3	227.7	246.4	415.5	410.3	415.1	447.4
Engines and turbines <u>3/</u>	364.1	371.3	376.8	378.6	786.6	772.6	786.3	804.8
Tractors	182.1	183.8	187.5	180.2	291.9	291.0	291.0	279.2
Agricultural machinery, excluding tractors	157.7	159.0	160.1	147.9	314.9	332.7	319.1	288.4
Machine tools	204.0	206.5	207.4	266.0	372.6	366.8	369.2	455.8
Machine-tool accessories	258.5	260.4	264.2	336.9	447.3	449.6	449.8	562.1
Textile machinery	123.6	123.3	121.3	131.3	233.4	226.3	220.6	237.8
Pumps and pumping equipment	308.9	310.2	317.9	324.8	659.4	665.6	669.3	693.8
Typewriters	73.8	72.3	70.5	75.5	152.0	144.4	140.1	151.1
Cash registers, adding and calculating machines	158.4	162.2	163.4	184.7	309.2	317.0	319.6	377.9
Washing machines, wringers and driers, domestic	158.8	172.3	177.4	197.5	283.2	306.1	310.7	340.5
Sewing machines, domestic and industrial	129.4	125.5	120.8	137.1	271.0	261.8	249.4	294.0
Refrigerators and refrigeration equipment	146.4	145.7	148.4	164.1	272.5	259.3	272.3	296.2
TRANSPORTATION EQUIPMENT, EXCEPT AUTOMOBILES	1204.1	1227.1	1255.3	1464.3	2598.2	2569.4	2606.1	2947.6
Locomotives	553.6	546.0	552.8	549.7	1297.7	1222.9	1279.0	1221.3
Cars, electric- and steam-railroad	234.2	233.4	235.7	242.2	485.5	450.2	458.3	458.7
Shipbuilding and boatbuilding <u>3/</u>	1522.5	1551.4	1577.1	1852.9	3468.7	3399.3	3379.1	3904.7
Motorcycles, bicycles, and parts	128.8	127.9	133.8	147.7	239.0	244.7	242.7	269.0
AUTOMOBILES	166.6	168.4	169.9	186.7	308.6	299.9	307.6	359.5
NONFERROUS METALS AND THEIR PRODUCTS	158.5	161.1	164.8	184.3	300.0	299.1	306.0	338.2
Smelting and refining, primary, of nonferrous metals	151.4	159.5	170.8	213.8	285.0	297.8	315.1	384.4
Alloying and rolling and drawing of nonferrous metals except aluminum	177.5	178.4	179.0	196.2	335.8	330.1	336.6	365.8
Clocks and watches	128.5	128.4	127.7	122.6	268.1	268.5	265.8	241.9
Jewelry (precious metals) and jewelers' findings	92.9	93.4	95.2	105.4	157.5	155.2	149.0	159.1
Silverware and plated ware	90.9	89.6	88.5	97.8	163.7	161.8	157.8	169.8
Lighting equipment	132.9	132.3	132.6	130.0	238.7	222.7	234.0	226.5
Aluminum manufactures	272.7	282.1	295.6	374.4	501.6	506.3	521.9	663.0
Sheet-metal work, not elsewhere classified	174.1	175.0	175.2	155.6	329.1	323.5	321.7	282.0

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

Industry Group or Industry	Wage-earner employment				Wage-earner pay roll			
	Oct. 1944	Sept. 1944	Aug. 1944	Oct. 1943	Oct. 1944	Sept. 1944	Aug. 1944	Oct. 1943
LUMBER AND TIMBER BASIC PRODUCTS	98.5	100.3	103.2	110.2	191.2	188.1	197.8	200.9
Sawmills and logging camps	78.9	81.1	83.4	88.0	156.5	154.3	164.8	163.8
Planing and plywood mills	95.9	95.9	97.7	108.6	170.9	167.2	167.4	181.8
FURNITURE AND FINISHED LUMBER PRODUCTS	100.9	101.6	104.1	109.4	189.7	186.2	191.4	191.0
Mattresses and bedsprings	97.4	95.9	94.8	105.6	175.1	167.5	161.3	175.4
Furniture	95.8	96.3	98.8	105.5	178.5	175.0	181.0	184.4
Wooden boxes, other than cigar	106.3	107.7	110.9	115.6	221.4	215.2	220.1	212.4
Caskets and other morticians' goods	97.3	99.2	102.0	94.2	170.8	172.4	177.8	150.3
Wood preserving	84.5	87.4	92.8	89.2	192.4	190.1	201.0	178.9
Wood, turned and shaped	96.9	96.4	99.8	99.4	175.6	174.1	180.6	167.7
STONE, CLAY, AND GLASS PRODUCTS	109.6	111.0	112.9	119.3	189.9	186.3	189.0	194.0
Glass and glassware	124.8	126.5	129.0	128.6	204.9	200.7	204.3	202.1
Glass products made from purchased glass	102.6	102.0	101.4	107.9	175.2	173.1	168.9	169.4
Cement	71.8	72.6	73.4	94.1	119.8	115.8	117.8	141.0
Brick, tile, and terra cotta	72.4	73.9	75.7	82.5	122.1	119.3	124.1	129.9
Pottery and related products	120.5	122.4	124.1	127.3	191.5	189.1	193.0	192.5
Gypsum	80.8	80.6	80.0	91.2	143.8	137.3	140.7	159.9
Wallboard, plaster (except gypsum), and mineral wool	117.8	118.2	121.9	132.5	218.5	224.9	218.8	230.0
Lime	82.3	84.4	87.2	94.4	170.5	164.8	171.1	171.3
Marble, granite, slate, and other products	73.5	71.5	72.9	68.0	113.4	105.6	112.2	98.9
Abrasives	267.8	270.6	273.0	311.3	467.7	470.5	453.4	501.0
Asbestos products	124.0	125.2	128.7	138.3	256.3	252.5	253.1	262.7
<u>Nondurable Goods</u>								
TEXTILE-MILL PRODUCTS AND OTHER FIBER MANUFACTURES	93.8	94.2	94.8	103.8	170.6	169.1	168.2	174.4
Cotton manufactures, except small wares	107.1	108.0	108.9	119.2	203.5	204.4	203.7	205.1
Cotton small wares	100.2	98.7	97.3	117.7	182.9	175.3	173.9	203.3
Silk and rayon goods	73.7	73.7	74.1	78.3	138.6	132.8	133.7	136.1
Woolen and worsted manufactures, except dyeing and finishing	97.8	97.7	97.0	107.7	188.0	185.1	181.1	197.6
Hosiery	63.7	64.7	65.7	71.3	103.7	103.6	105.5	109.2
Knitted cloth	94.3	92.7	94.1	106.3	165.9	164.5	160.0	174.7
Knitted outerwear and knitted gloves	102.2	101.0	101.5	114.3	190.5	184.5	181.9	195.2
Knitted underwear	88.9	89.0	91.3	103.0	164.3	162.5	163.3	176.7
Dyeing and finishing textiles, including woolen and worsted	88.4	88.8	88.9	96.8	149.6	148.3	146.2	152.4
Carpets and rugs, wool	78.5	78.6	78.9	83.3	135.9	135.4	134.5	135.9
Hats, fur-felt	64.1	63.4	62.7	68.5	124.6	119.2	116.1	120.5
Jute goods, except felts	91.6	92.2	92.5	101.6	179.1	179.7	173.7	183.2
Cordage and twine	123.8	124.7	124.9	138.3	233.6	232.7	229.3	237.7

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

Industry Group or Industry	Wage-earner employment				Wage-earner pay roll			
	Oct. 1944	Sept. 1944	Aug. 1944	Oct. 1943	Oct. 1944	Sept. 1944	Aug. 1944	Oct. 1943
APPAREL AND OTHER FINISHED TEXTILE PRODUCTS	97.2	96.6	96.9	104.6	175.5	174.4	167.1	164.1
Men's clothing, not elsewhere classified	95.2	95.1	96.3	101.6	169.1	165.9	160.6	158.2
Shirts, collars, and nightwear	73.3	73.4	74.0	80.1	130.9	128.4	127.5	134.2
Underwear and neckwear, men's	75.5	74.8	74.3	78.5	151.7	146.6	142.1	145.7
Work shirts	108.3	109.3	111.8	132.0	211.5	210.0	208.5	229.4
Women's clothing, not elsewhere classified	80.5	79.6	79.0	85.5	147.4	148.4	139.6	132.1
Corsets and allied garments	78.9	76.8	77.1	87.7	140.1	132.1	129.8	142.9
Millinery	79.2	79.4	78.1	77.2	126.8	137.1	129.3	105.5
Handkerchiefs	58.4	58.0	58.8	73.2	109.9	104.7	103.8	126.5
Curtains, draperies, and bedspreads	77.8	77.5	78.5	96.1	153.8	149.9	142.3	167.8
House furnishings, other than curtains, etc.	107.5	103.8	101.6	129.1	203.8	191.3	185.1	235.7
Textile bags 2/	114.7	114.1	118.2	120.0	195.5	195.0	195.3	189.3
LEATHER AND LEATHER PRODUCTS	87.3	87.4	88.3	90.5	155.3	155.8	153.4	143.2
Leather	83.1	83.5	84.6	87.9	144.0	146.2	146.2	135.1
Boot and shoe cut stock and findings	84.7	82.4	85.1	86.5	140.1	141.6	140.4	131.7
Boots and shoes	78.5	78.9	79.7	81.2	142.7	143.1	140.2	129.8
Leather gloves and mittens	126.8	124.9	125.7	139.8	223.0	224.5	221.8	230.1
Trunks and suitcases	152.4	150.7	147.7	146.6	248.3	236.1	230.6	226.0
FOOD	122.4	128.3	127.8	122.3	194.7	199.8	200.1	182.2
Slaughtering and meat packing	122.7	125.0	129.7	132.2	200.2	200.3	210.7	201.2
Butter	118.8	124.4	133.5	120.6	187.2	191.6	205.2	175.1
Condensed and evaporated milk	141.4	146.6	155.7	132.4	229.2	240.4	255.3	196.2
Ice cream	92.3	98.2	110.1	93.6	132.3	139.3	157.9	123.1
Flour	114.6	113.3	114.1	120.3	192.3	196.8	190.2	193.9
Feeds, prepared	128.6	128.3	132.0	138.8	219.3	225.9	221.5	225.8
Cereal preparations	113.1	114.6	122.0	135.3	198.9	201.4	208.3	236.3
Baking	113.3	110.8	112.0	111.7	171.4	168.7	167.5	159.0
Sugar refining, cane 2/	103.6	105.5	108.9	102.7	172.9	171.7	172.5	160.4
Sugar, beet	169.8	64.0	44.6	166.9	226.3	86.2	64.2	206.2
Confectionery	118.5	113.5	113.8	115.3	199.6	191.6	188.3	178.1
Beverages, nonalcoholic	129.9	140.1	148.8	132.6	171.4	188.3	206.4	161.2
Malt liquors	143.6	146.5	148.2	133.1	209.6	216.1	223.9	183.8
Canning and preserving	133.9	181.8	163.4	127.1	262.3	336.4	306.2	224.2
TOBACCO MANUFACTURES	89.3	88.1	88.3	95.5	165.9	163.1	157.6	160.2
Cigarettes	128.6	126.1	127.2	128.1	208.9	202.3	195.9	190.8
Cigars	67.8	67.6	67.6	78.3	137.0	137.6	133.4	141.4
Tobacco (chewing and smoking) and snuff	90.0	87.4	86.0	92.0	148.4	143.8	135.6	140.0

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

Industry Group or Industry	Wage-earner employment			Wage-earner pay roll				
	Oct. 1944	Sept. 1944	Aug. 1944	Oct. 1943	Oct. 1944	Sept. 1944	Aug. 1944	Oct. 1943
PAPER AND ALLIED PRODUCTS	112.0	111.6	113.9	118.0	187.4	184.6	186.0	183.0
Paper and pulp	104.2	105.1	106.8	108.0	181.5	179.1	180.6	174.1
Paper goods, other	117.3	112.7	119.0	126.9	189.4	181.1	187.3	191.7
Envelopes	111.2	109.4	109.5	117.7	171.7	166.3	165.4	172.3
Paper bags	116.7	118.5	122.4	112.5	199.3	201.6	199.6	180.6
Paper boxes	113.2	112.4	113.5	122.6	180.4	180.0	178.8	184.1
PRINTING, PUBLISHING, AND ALLIED INDUSTRIES	100.9	99.2	101.1	102.6	139.7	139.0	137.9	131.0
Newspapers and periodicals	92.9	92.1	92.9	94.9	119.3	119.6	118.4	114.4
Printing, book and job	105.5	103.2	105.5	105.6	153.7	151.5	149.4	138.2
Lithographing	93.9	92.2	95.2	95.6	132.2	132.8	132.3	125.0
Bookbinding	107.1	105.3	108.4	115.1	177.0	177.1	182.9	183.1
CHEMICALS AND ALLIED PRODUCTS	208.8	205.8	204.7	256.9	364.9	361.1	356.9	437.6
Paints, varnishes, and colors	105.1	104.9	106.4	105.7	167.1	166.0	169.1	160.0
Drugs, medicines, and insecticides	180.7	178.8	182.4	172.2	268.2	265.0	265.2	251.4
Perfumes and cosmetics 2/	120.1	115.5	116.9	111.6	176.2	167.3	161.6	154.7
Soap	99.5	99.1	99.5	98.0	170.7	171.3	165.8	151.0
Rayon and allied products	110.0	109.2	110.0	109.9	176.8	176.1	175.7	168.5
Chemicals, not elsewhere classified	166.6	168.1	170.0	175.7	288.6	292.8	295.1	294.1
Explosives and safety fuses 3/	1209.7	1151.9	1119.1	1199.4	1847.4	1781.6	1725.0	1827.6
Compressed and liquefied gases	146.1	148.5	153.8	159.1	262.1	262.9	271.7	272.2
Ammunition, small-arms 3/	1178.6	1168.8	1109.6	3599.3	2402.2	2332.2	2224.8	6965.6
Fireworks 3/	2348.5	2382.8	2516.4	2583.8	6262.5	6368.2	6578.7	6667.2
Cottonseed oil	124.9	106.0	81.4	144.2	263.9	214.4	153.7	274.2
Fertilizers	101.5	101.7	101.5	107.2	227.2	232.3	226.6	216.3
PRODUCTS OF PETROLEUM AND COAL	125.1	126.2	127.3	119.3	224.6	221.0	220.7	197.7
Petroleum refining	123.6	124.6	125.5	113.2	219.7	213.3	214.0	185.5
Coke and by-products	103.4	105.5	107.0	109.7	183.1	189.9	186.8	182.5
Paving materials	68.6	69.0	74.3	79.0	143.3	142.0	152.5	146.1
Roofing materials	119.4	117.9	119.7	120.6	217.4	219.0	218.0	213.7
RUBBER PRODUCTS	157.1	157.6	158.1	161.3	287.6	288.8	285.4	278.0
Rubber tires and inner tubes	170.6	170.6	168.5	166.4	297.5	300.8	294.3	279.3
Rubber boots and shoes	124.2	125.0	131.4	143.1	225.7	226.6	233.4	243.6
Rubber goods, other	135.2	136.0	137.5	143.5	250.6	248.3	247.1	247.8
MISCELLANEOUS INDUSTRIES	150.6	150.7	152.0	166.0	293.0	289.7	286.0	301.3
Instruments (professional and scientific), and fire control equipment 3/	549.9	556.6	557.1	645.5	1034.8	1038.6	1031.9	1163.6
Photographic apparatus	160.7	161.6	166.6	176.1	268.6	268.4	270.8	278.2
Optical instruments and ophthalmic goods 3/	200.1	201.7	205.2	235.7	341.6	344.0	341.3	375.2
Pianos, organs, and parts	92.9	89.1	83.4	141.1	174.7	180.4	158.5	266.8
Games, toys, and dolls	90.6	90.3	91.2	88.0	185.5	181.8	181.5	158.0
Buttons	83.4	82.0	82.7	92.2	169.0	167.7	153.8	169.4
Fire extinguishers	527.9	549.1	560.0	736.2	1076.3	1126.3	1076.2	1293.5

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 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. Indexes for individual industries have been adjusted to levels indicated by the 1939 Census of Manufactures, but not to Federal Security Agency data.
- 2/ Revisions have been made as follows in the indexes published for earlier months:
- Forgings, iron and steel - June and July 1944 employment indexes to 240.6 and 230.7; December 1943 through July 1943 pay-roll indexes to 522.6, 531.6, 535.0, 520.5, 492.9, 479.9, 474.1, and 441.7.
- Textile bags - July 1944 pay-roll index to 193.3.
- Sugar refining, cane - July 1944 pay-roll index to 174.0.
- Perfumes and cosmetics - June and July 1944 pay-roll indexes to 158.6 and 164.6.
- 3/ Comparable indexes for the months from January 1939 are available upon request.

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

Industry	Employment Indexes				Pay-roll Indexes			
	Oct. 1944	Sept. 1944	Aug. 1944	Oct. 1943	Oct. 1944	Sept. 1944	Aug. 1944	Oct. 1943
Coal mining:								
Anthracite	80.5	81.5	77.9	84.0	159.8	150.1	145.8	146.5
Bituminous	92.3	93.9	95.0	100.6	210.2	207.8	215.6	198.0
Metal mining:								
Iron	127.2	131.3	134.6	158.0	210.9	212.0	219.9	263.1
Copper	95.3	94.2	100.0	129.9	155.7	153.3	161.5	216.3
Lead and zinc	94.5	96.3	98.9	120.7	174.6	176.7	182.3	212.5
Gold and silver	22.0	22.7	22.7	25.5	29.6	28.7	29.9	33.2
Miscellaneous	74.9	81.1	87.6	151.7	125.6	136.7	148.6	241.7
Quarrying and nonmetallic mining	83.0	84.3	86.7	94.1	163.4	158.2	165.3	169.4
Crude petroleum production ^{1/}	82.6	83.0	84.1	81.0	130.5	136.4	132.7	122.1
Public utilities:								
Telephone ^{2/}	127.1	128.2	129.6	123.4	159.1	159.4	156.6	148.9
Telegraph ^{3/}	122.1	122.2	122.8	126.9	174.9	177.9	177.9	165.2
Electric light and power	82.1	82.6	83.2	84.9	114.3	115.6	115.4	111.8
Street railways and busses	117.6	116.6	118.9	118.1	167.8	168.9	171.5	158.9
Wholesale trade	96.0	95.0	95.5	94.2	140.4	136.4	136.3	129.5
Retail trade	99.7	96.6	94.1	100.6	132.0	128.1	126.8	123.6
Food	108.8	106.3	104.6	107.2	141.6	139.2	141.7	131.5
General merchandise ^{4/}	116.7	109.2	102.4	119.2	147.1	138.9	132.7	138.7
Apparel	113.5	108.2	97.6	114.1	155.0	146.6	133.3	142.0
Furniture and house furnishings	62.6	62.5	62.8	66.4	88.7	86.9	86.9	86.9
Automotive	66.2	65.7	66.9	63.2	99.1	96.8	98.2	88.0
Lumber and building materials ^{4/}	90.6	90.0	92.6	92.5	133.1	131.3	133.9	128.1
Hotels (year-round) ^{5/}	109.6	109.0	109.4	108.9	161.9	159.0	158.8	147.2
Power laundries	108.0	106.8	109.0	110.2	161.3	159.5	159.8	149.1
Cleaning and dyeing	119.8	118.4	118.4	120.0	188.0	185.5	178.6	173.4
Class 1 steam railroads ^{6/}	142.7	144.3	146.7	138.4	^{7/}	^{7/}	^{7/}	^{7/}
Water transportation ^{8/}	257.2	258.7	255.3	176.7	599.0	602.6	585.2	393.6

^{1/} Does not include well drilling or rig building.

^{2/} Data are available upon request from January 1937.

^{3/} Data from January 1937 are available upon request. Excludes messengers and approximately 6,000 employees of general and divisional headquarters, and of cable companies. Indexes for July 1944 revised as follows: employment 123.9, pay roll 179.3.

^{4/} Revisions have been made as follows in indexes previously published:

Retail trade - July 1944; general merchandise group, employment index to 104.8; lumber and building materials group, employment index to 92.4, pay index 133.0.

^{5/} Cash payments only; additional value of board, room, tips, not included.

^{6/} Source: Interstate Commerce Commission.

^{7/} Not available.

^{8/} Based on estimates prepared by the U. S. Maritime Commission covering employment on active deep-sea American-flag steam and motor merchant vessels of 1,000 gross tons and over. Excluded vessels under bareboat charter to, or owned by the Army or Navy.

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

Industry	Oct. 1944	Sept. 1944	Aug. 1944	Oct. 1943
Coal mining:				
Anthracite	66.7	67.5	64.5	69.6
Bituminous	342	348	352	373
Metal mining	70.9	72.7	75.4	93.8
Iron	25.5	26.4	27.1	31.7
Copper	22.3	22.5	23.8	31.0
Lead and zinc	14.7	15.0	15.4	18.8
Gold and silver	5.4	5.6	5.6	6.3
Miscellaneous	3.0	3.2	3.5	6.0
Telephone ^{1/}	404	407	412	408
Telegraph ^{2/}	46.0	46.0	46.2	47.8
Electric light and power ^{3/}	201	202	203	207
Street railways and busses ^{3/}	228	230	230	229
Hotels (year-round) ^{3/}	353	352	353	351
Power laundries	244	241	246	249
Cleaning and dyeing	80.9	79.9	79.9	81.0
Class 1 steam railroads ^{4/}	1,410	1,426	1,449	1,367
Water transportation ^{5/}	135	136	134	93

^{1/} Data from January 1937 are available upon request. Salaried personnel are included.

^{2/} Data from January 1937 are available upon request. Excludes messengers, and approximately 6,000 employees of general and divisional headquarters, and of cable companies. Salaried personnel are included.

^{3/} Data include salaried personnel.

^{4/} Source: Interstate Commerce Commission. Data include salaried personnel.

^{5/} Based on estimates prepared by the U.S. Maritime Commission covering employment on active deep-sea American-flag steam and motor merchant vessels of 1,000 gross tons and over. Excludes vessels under bareboat charter to, or owned by the Army or Navy.

Table 5. - Percentage Changes in Employment and Pay Rolls
in Selected Nonmanufacturing Industries, October 1944

Industry	Employment		Pay Roll	
	Percentage change from		Percentage change from	
	Sept. 1944	Oct. 1943	Sept. 1944	Oct. 1943
Wholesale trade:	+ 1.1	+ 1.9	+ 3.0	+ 8.4
Food products	- .8	- .6	+ .1	+ 8.3
Groceries and food specialties	+ .6	+ 3.2	+ 3.7	+10.2
Dry goods and apparel	+ .9	- 4.2	+ .5	- .6
Machinery, equipment and supplies	+ .2	+ 3.1	+ 5.4	+15.4
Farm products	+ 2.4	+26.6	+ 2.4	+28.0
Petroleum and petroleum products (incl. bulk tank stations)	0	+ .9	+ 4.9	+10.0
Automotive	+ .2	+ 8.2	+ 3.1	+16.1
Brokerage	- .9	+ 1.8	+ .7	+11.0
Insurance	- 1.0	- 1.7	+ .4	+ 3.5
Private building construction	+ 2.7	- .7	+ 4.0	+ 4.2

Table 6. - Estimated Number of Employees in Nonagricultural Establishments

by Industry Division

(In thousands)

Industry Division	Oct. 1944	Sept. 1944	Aug. 1944	Oct. 1943
Total <u>1/</u>	38,414	38,523	38,744	39,718
Manufacturing	15,699	15,839	16,023	17,194
Mining	816	826	834	873
Contract Construction and Federal force account construction	659	671	700	1,002
Transportation and public utilities	3,763	3,793	3,818	3,689
Trade	7,146	6,996	6,918	7,076
Finance, service and miscellaneous	4,396	4,452	4,582	4,037
Federal, State and local government, excluding Federal force account construction	5,932	5,946	5,869	5,847

1/ Estimates include all full- and part-time wage and salary workers in nonagricultural establishments who are employed during the pay period ending nearest the 15th of the month. Proprietors, self-employed persons, domestic servants, and personnel of the armed forces are excluded.

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

Region and State	All industry divisions			Manufacturing		
	Sept. 1944	Aug. 1944	Sept. 1943	Sept. 1944	Aug. 1944	Sept. 1943
New England	3,011	3,021	3,216	1,513	1,523	1,690
Maine	256	261	277	117.2	120.3	135.5
New Hampshire	133	133	141	63.9	63.4	69.9
Vermont	80.3	80.4	83.7	31.6	32.0	35.0
Massachusetts	1,570	1,574	1,661	726	728	799
Rhode Island	277	274	292	151	150	162
Connecticut	695	699	761	423	429	489
Middle Atlantic	9,212	9,194	9,511	4,099	4,114	4,348
New York	4,565	4,544	4,692	1,807	1,810	1,933
New Jersey	1,515	1,512	1,588	880	873	938
Pennsylvania	3,132	3,138	3,231	1,412	1,431	1,477
East North Central	8,638	8,643	8,862	4,372	4,421	4,566
Ohio	2,337	2,347	2,389	1,223	1,237	1,258
Indiana	1,056	1,053	1,095	585	588	620
Illinois	2,727	2,727	2,749	1,148	1,164	1,175
Michigan	1,739	1,735	1,827	1,017	1,027	1,091
Wisconsin	779	781	802	399	405	422
West North Central	2,834	2,824	2,917	877	886	944
Minnesota	626	624	643	189	192	202
Iowa	441	436	456	132.6	132.6	148.7
Missouri	953	952	989	344	347	381
North Dakota	69.8	68.7	70.0	4.8	4.9	5.2
South Dakota	80.4	79.9	82.4	9.0	9.3	9.4
Nebraska	259	257	263	64.8	64.0	61.2
Kansas	405	406	414	133.2	136.6	136.3
South Atlantic	4,581	4,588	4,735	1,614	1,631	1,723
Delaware	98.0	98.4	103.3	53.0	53.8	55.8
Maryland	697	701	751	308	313	360
District of Columbia	468	474	477	14.0	13.8	13.9
Virginia	686	680	701	199	197	208
West Virginia	419	419	429	131.6	132.5	135.8
North Carolina	715	714	742	357	362	379
South Carolina	376	377	388	164	166	177
Georgia	667	668	661	276	278	272
Florida	455	457	483	110.9	115.0	121.4

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

Region and State	All industry divisions			Manufacturing		
	Sept. 1944	Aug. 1944	Sept. 1943	Sept. 1944	Aug. 1944	Sept. 1943
East South Central	1,780	1,787	1,826	693	709	715
Kentucky	433	435	439	124.3	126.8	121.8
Tennessee	546	547	569	218	222	229
Alabama	550	554	568	265	272	278
Mississippi	251	251	250	85.7	88.5	85.9
West South Central	2,548	2,563	2,591	706	728	727
Arkansas	243	248	251	68.4	74.2	69.9
Louisiana	490	493	493	164.8	169.1	159.5
Oklahoma	377	376	399	84.9	86.0	96.9
Texas	1,438	1,446	1,448	388	399	401
Mountain	912	912	978	137	138	163
Montana	109	110	115	12.9	13.2	15.2
Idaho	97.6	94.1	102.0	17.3	14.3	15.8
Wyoming	62.2	62.9	62.1	4.7	4.7	3.9
Colorado	267	264	290	47.2	47.7	68.5
New Mexico	79.4	79.7	80.7	5.1	5.1	4.3
Arizona	105.2	105.9	109.2	16.8	16.9	14.8
Utah	151	154	175	29.9	33.0	35.8
Nevada	40.3	41.5	44.0	2.6	3.0	5.1
Pacific	3,585	3,602	3,754	1,354	1,370	1,528
Washington	650	643	675	267	264	279
Oregon	344	342	362	144.8	141.6	161.3
California	2,591	2,617	2,717	942	964	1,088

Table 8.--Employment and Pay Rolls in Regular Federal Services
and Government Corporations, October 1944 ^{1/}

(In thousands)

Service	Employment			Pay rolls		
	October 1944 <u>2/</u>	September 1944	October 1943	October 1944 <u>2/</u>	September 1944	October 1943
Total	3,315.8	3,338.4	3,227.1	\$708,105	\$713,293	<u>3/</u>
Executive ^{4/}	3,270.5	3,293.4	3,181.1	700,237	705,285	\$681,674
Washington metropoli- tan area	259.1	264.5	270.5	60,686	61,987	63,395
War agencies ^{5/}	132.0	135.5	139.1	32,402	33,286	34,153
Other agencies	127.1	129.0	131.4	28,284	28,701	29,242
Other areas	3,011.4	3,028.9	2,910.6	639,551	643,298	618,279
Continental United States	2,621.9	2,644.0	2,553.9	<u>3/</u>	<u>3/</u>	<u>3/</u>
War agencies ^{5/}	1,921.1	1,941.4	1,886.0	<u>3/</u>	<u>3/</u>	<u>3/</u>
Other agencies	700.8	702.6	667.9	<u>3/</u>	<u>3/</u>	<u>3/</u>
Outside continental United States ^{6/}	389.5	384.9	356.7	<u>3/</u>	<u>3/</u>	<u>3/</u>
War agencies ^{5/}	373.7	369.0	338.9	<u>3/</u>	<u>3/</u>	<u>3/</u>
Other agencies	15.8	15.9	17.8	<u>3/</u>	<u>3/</u>	<u>3/</u>
Judicial	2.6	2.7	2.6	755	777	768
Legislative	6.2	6.3	6.1	1,522	1,527	1,502
Government corporations ^{7/}	36.5	36.0	37.3	5,591	5,704	<u>3/</u>

^{1/} Employment data are as of the first day of the month; pay-roll data are for the month ending with the preceding pay period.

^{2/} Preliminary.

^{3/} Data not available.

^{4/} Includes employees in the United States navy yards and on force-account construction who are also included under construction and shipbuilding and repair projects. Pay rolls for September and October 1944 were estimated.

^{5/} Covers War and Navy Departments, Maritime Commission, National Advisory Committee for Aeronautics, the Panama Canal, Office for Emergency Management, Office of Censorship, Office of Price Administration, Office of Strategic Services, Selective Service System, the Petroleum Administration for War, War Refugee Board, and Committee for Congested Production Areas.

^{6/} Includes Alaska and the Panama Canal Zone.

^{7/} Panama R. R. Company, Federal Reserve and Farm Credit Banks; employees are paid out of revenue from operations and not out of Treasury funds. Other corporations are included in executive service.

Table 9. --Total Employment and Pay Rolls in United States Navy Yards and Private Shipyards within Continental United States, by Shipbuilding Region

October 1944

(In thousands)

Shipbuilding region	Employment			Pay rolls		
	October 1944 1/	September 1944	October 1943	October 1944 1/	September 1944	October 1943
All regions.....	1,476.9	1,500.0	1,715.3	\$ 432,616	\$437,815	\$ 451,288
U. S. navy yards 2/.....	320.7	322.0	325.7	90,406	90,815	90,506
Private shipyards.....	1,156.2	1,178.0	1,389.6	342,210	347,000	360,782
North Atlantic.....	527.9	540.2	634.4	156,235	158,269	3/
South Atlantic.....	130.0	132.0	152.7	35,231	36,435	3/
Gulf.....	195.7	198.2	232.9	57,966	60,777	3/
Pacific.....	510.4	513.5	577.5	150,740	150,672	3/
Great Lakes.....	54.8	56.4	66.6	17,324	16,360	3/
Inland.....	58.1	59.7	51.2	15,120	15,302	3/

1/ Preliminary.

2/ Includes all navy yards within continental United States constructing or repairing ships, including the Curtis Bay, Maryland Coast Guard yard. Data are also included in table 8 under executive service.

3/ Breakdown not available.

Table 10. —Estimated Employment and Pay Rolls on Construction
within Continental United States, October 1944

(In thousands)

Type of project	Employment			Pay rolls		
	October 1944 ^{1/}	September 1944	October 1943	October 1944 ^{1/}	September 1944	October 1943
New construction - total ^{2/}	747.6	760.1	1,083.3	^{3/}	^{3/}	^{3/}
At the construction site	609.3	614.4	913.1	^{3/}	^{3/}	^{3/}
Federal projects ^{4/}	215.1	216.2	504.5	\$ 47,039	\$ 43,631	\$ 99,664
Airports	11.4	15.0	53.4	2,448	2,989	9,386
Buildings	137.5	133.6	348.4	30,891	27,271	71,347
Residential	16.4	17.7	58.1	3,348	3,673	11,685
Nonresidential ^{5/}	121.1	115.9	290.3	27,543	23,598	59,662
Electrification	.6	.6	.5	91	96	85
Reclamation	11.0	12.6	18.8	2,434	2,848	3,916
River, harbor and flood control	19.5	19.4	27.8	4,059	3,698	5,743
Streets and highways	16.4	16.3	31.4	3,467	3,307	5,502
Water and sewer systems	5.5	5.9	6.9	943	962	1,156
Miscellaneous	13.2	12.8	17.3	2,706	2,460	2,529
Non-Federal projects	394.2	398.2	408.6	^{3/}	^{3/}	^{3/}
Buildings	200.7	199.7	213.0	46,763	46,730	47,286
Residential	94.3	96.1	143.4	^{3/}	^{3/}	^{3/}
Nonresidential	106.4	101.6	69.6	^{3/}	^{3/}	^{3/}
Farm	53.5	54.4	52.0	^{3/}	^{3/}	^{3/}
Public utilities	88.0	90.6	91.5	^{3/}	^{3/}	^{3/}
Streets and highways	35.6	36.1	43.5	^{3/}	^{3/}	^{3/}
State	17.1	17.6	22.4	^{3/}	^{3/}	^{3/}
County and municipal	18.5	18.5	21.1	^{3/}	^{3/}	^{3/}
Miscellaneous	16.4	17.4	8.6	^{3/}	^{3/}	^{3/}
Other ^{6/}	138.3	145.7	170.2	^{3/}	^{3/}	^{3/}
Maintenance of State roads ^{7/}	90.5	92.0	89.8	^{3/}	^{3/}	^{3/}

^{1/} Preliminary.

^{2/} Data are for all construction workers (contract and force-account) engaged on new construction, additions and alterations, and on repair work of the type usually covered by building permits. (Force-account employees are workers hired directly by the owner and utilized as a separate work force to perform construction work of the type usually chargeable to capital account.) The construction figure included in the Bureau's nonagricultural employment series covers only employees of construction contractors and on Federal force-account, and excludes force-account workers of State and local governments, public utilities, and private firms.

^{3/} Data not available.

^{4/} Includes the following force-account employees hired directly by the Federal Government; October 1943, 43,470; September 1944, 28,403; October 1944, 25,885. These employees are also included under the Federal executive service; all other workers were employed by contractors and subcontractors.

^{5/} Includes the following employees and pay rolls for Defense Plant Corporation (DPC) projects; October 1943, 121,000, \$26,791,000; September 1944, 24,900, \$5,793,000; October 1944, 20,400, \$4,700,000.

^{6/} Includes central office force of construction contractors, shop employees of special trades contractors, such as bench sheet-metal workers, etc., and site employees engaged on projects which, for security reasons, cannot be shown above.

^{7/} Data for other types of maintenance not available.