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EMPLOYMENT AND PAY ROLLS

Detailed Report

February 1945

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(LS 45-2854)

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

Industry Group or Industry	Feb. 1945	Jan. 1945	Dec. 1944	Feb. 1944
ALL MANUFACTURING 1/	13,083	13,117	13,191	14,254
DURABLE GOODS 1/	7,770	7,797	7,804	8,698
NONDURABLE GOODS 1/	5,313	5,320	5,387	5,556
Durable Goods				
IRON AND STEEL AND THEIR PRODUCTS 1/	1,666	1,657	1,651	1,730
Blast furnaces, steel works, and rolling mills	478.4	474.8	474.7	495.5
Gray-iron and semi-steel castings.	75.3	75.7	74.6	77.1
Malleable-iron castings	26.0	25.9	25.6	25.8
Steel castings	72.4	72.1	71.6	80.0
Cast-iron pipe and fittings	15.6	15.7	15.7	15.5
Tin cans and other tinware	41.1	39.8	39.4	35.1
Wire drawn from purchased rods	32.6	32.8	32.4	34.7
Wirework	35.2	34.6	34.6	33.9
Cutlery and edge tools	24.2	24.3	24.3	23.0
Tools (except edge tools, machine tools, files, and saws)	27.4	27.6	27.1	28.6
Hardware	46.7	46.2	46.4	47.8
Plumbers' supplies	22.7	22.5	22.1	23.7
Stoves, oil burners, and heating equipment not elsewhere classified	63.9	63.1	63.9	62.6
Steam and hot-water heating apparatus and steam fittings	55.6	55.6	55.3	58.9
Stamped and enameled ware and galvanizing	87.9	87.3	87.0	90.3
Fabricated structural and ornamental metalwork	73.2	73.2	72.8	76.2
Metal doors, sash, frames, molding, and trim	11.1	10.7	10.8	13.7
Bolts, nuts, washers, and rivets	24.0	23.9	24.2	28.8
Forgings, iron and steel	35.7	35.6	35.3	40.4
Wrought pipe, welded and heavy riveted	23.6	23.8	24.4	26.9
Screw-machine products and wood screws	43.0	42.7	42.9	48.3
Steel barrels, kegs, and drums	8.4	8.2	8.0	7.7
Firearms	32.3	35.0	36.8	56.2
ELECTRICAL MACHINERY 1/	696	698	702	769
Electrical equipment	429.0	429.3	431.8	466.3
Radios and phonographs	117.5	118.0	119.2	133.7
Communication equipment	104.5	104.9	105.8	119.8

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

Industry Group or Industry	Feb. 1945	Jan. 1945	Dec. 1944	Feb. 1944
MACHINERY, EXCEPT ELECTRICAL <u>1/</u>	1,165	1,163	1,159	1,272
Machinery and machine-shop products	454.2	451.8	449.6	493.1
Engines and turbines	67.5	68.1	67.8	72.2
Tractors	57.2	57.5	57.3	59.9
Agricultural machinery, excluding tractors	44.8	44.6	44.6	45.0
Machine tools	74.8	74.3	74.3	85.8
Machine-tool accessories	65.2	65.0	65.0	75.6
Textile machinery	26.4	26.7	27.3	28.4
Pumps and pumping equipment	72.6	73.8	73.9	84.2
Typewriters	13.0	12.6	12.6	12.4
Cash registers, adding and calculating machines	30.6	30.6	30.8	34.9
Washing machines, wringers and driers, domestic	12.6	12.0	11.7	14.7
Sewing machines, domestic and industrial	11.2	11.1	10.8	9.5
Refrigerators and refrigeration equipment	52.4	52.5	52.6	54.9
TRANSPORTATION EQUIPMENT, EXCEPT AUTOMOBILES <u>1/</u>	2,042	2,082	2,096	2,533
Locomotives	34.1	33.9	35.5	35.8
Cars, electric- and steam- railroad	59.4	58.0	57.6	60.3
Aircraft and parts, excluding aircraft engines <u>2/</u>	644.3	638.2	636.2	801.9
Aircraft engines <u>2/</u>	215.9	214.7	215.4	261.3
Shipbuilding and boatbuilding	973.0	1,020.8	1,037.3	1,236.8
Motorcycles, bicycles, and parts	9.6	9.4	9.4	10.1
AUTOMOBILES <u>1/</u>	680	682	677	753
NONFERROUS METALS AND THEIR PRODUCTS <u>1/</u>	403	398	397	453
Smelting and refining, primary, of nonferrous metals	39.7	39.5	39.8	57.3
Alloying and rolling and drawing of nonferrous metals except aluminum	71.8	70.6	69.6	74.0
Clocks and watches	26.1	25.6	26.0	25.2
Jewelry (precious metals) and jewelers' findings	13.2	13.3	13.5	14.5
Silverware and plated ware	10.9	11.0	11.1	11.1
Lighting equipment	25.9	26.0	26.5	26.3
Aluminum manufactures	68.8	66.8	64.5	83.8
Sheet-metal work, not elsewhere classified	32.2	31.8	32.4	31.9

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

Industry Group or Industry	Feb. 1945	Jan. 1945	Dec. 1944	Feb. 1944
LUMBER AND TIMBER BASIC PRODUCTS <u>1/</u>	450	450	452	484
Sawmills and logging camps	218.9	218.5	220.9	235.3
Planing and plywood mills	70.5	70.5	70.6	76.5
FURNITURE AND FINISHED LUMBER PRODUCTS <u>1/</u>	341	339	340	358
Mattresses and bedsprings	17.8	17.7	17.9	17.0
Furniture	154.1	153.0	153.6	165.8
Wooden boxes, other than cigar	27.2	27.5	27.5	27.9
Caskets and other morticians' goods	12.3	11.9	11.8	12.5
Wood preserving	9.9	9.9	9.9	9.9
Wood, turned and shaped	21.5	21.6	21.6	21.9
STONE, CLAY, AND GLASS PRODUCTS <u>1/</u>	327	328	330	346
Glass and glassware	87.6	88.0	87.8	92.1
Glass products made from purchased glass	11.0	10.7	10.7	10.7
Cement	16.1	16.5	17.2	17.7
Brick, tile, and terra cotta	41.2	41.3	41.7	45.2
Pottery and related products	39.3	39.5	40.0	41.9
Gypsum	4.0	4.0	3.9	4.6
Wallboard, plaster (except gypsum), and mineral wool	9.6	9.6	9.7	9.9
Lime	7.7	7.7	7.6	8.7
Marble, granite, slate, and other products	13.9	13.8	14.0	12.0
Abrasives	21.5	21.3	21.2	22.6
Asbestos products	20.0	20.3	20.4	22.1
Non-durable Goods				
TEXTILE-MILL PRODUCTS AND OTHER FIBER MANUFACTURES <u>1/</u>	1,075	1,083	1,092	1,163
Cotton manufactures, except small wares	428.5	432.7	433.7	460.6
Cotton small wares	13.3	13.5	13.6	14.6
Silk and rayon goods	88.8	88.8	89.8	93.8
Woolen and worsted manufactures, except dyeing and finishing	146.0	146.0	148.3	158.9
Hosiery	99.6	100.7	102.4	110.8
Knitted cloth	10.3	10.3	10.4	11.5
Knitted outerwear and knitted gloves	28.7	28.5	29.4	30.8
Knitted underwear	34.3	34.4	34.6	38.2
Dyeing and finishing textiles, including woolen and worsted	59.0	59.9	60.3	64.5
Carpets and rugs, wool	20.1	20.3	20.4	20.9
Hats, fur-felt	9.3	9.4	9.5	9.9
Jute goods, except felts	3.2	3.2	3.3	3.5
Cordage and twine	15.0	15.1	15.4	16.7

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

Industry Group or Industry	Feb. 1945	Jan. 1945	Dec. 1944	Feb. 1944
APPAREL AND OTHER FINISHED TEXTILE PRODUCTS 1/	838	837	851	909
Men's clothing, not elsewhere classified	202.3	201.2	204.5	217.6
Shirts, collars, and nightwear	49.6	49.6	51.0	54.8
Underwear and neckwear, men's	11.9	11.9	12.1	12.7
Work shirts	14.4	14.1	14.3	17.0
Women's clothing, not elsewhere classified	213.3	214.6	216.7	228.7
Corsets and allied garments	14.6	14.6	15.1	15.9
Millinery	20.1	19.4	19.0	20.9
Handkerchiefs	2.6	2.6	2.8	3.3
Curtains, draperies, and bedspreads	10.2	10.9	12.8	14.2
House furnishings, other than curtains, etc.	11.5	11.5	11.9	12.0
Textile bags	14.4	14.0	14.0	15.8
LEATHER AND LEATHER PRODUCTS 1/	310	311	312	317
Leather	39.5	39.5	39.6	41.2
Boot and shoe cut stock and findings	16.0	16.1	16.2	16.3
Boots and shoes	172.6	173.1	173.4	176.0
Leather gloves and mittens	11.9	12.3	12.3	13.6
Trunks and suitcases	12.9	12.9	12.9	11.9
FOOD 1/	997	1,013	1,054	1,013
Slaughtering and meat packing	144.9	154.7	155.4	168.2
Butter	21.5	20.7	20.8	20.5
Condensed and evaporated milk	13.5	13.1	12.8	12.5
Ice cream	13.5	13.3	13.7	13.3
Flour	29.3	29.5	29.3	29.6
Feeds, prepared	21.5	21.3	20.6	21.6
Cereal preparations	9.3	8.9	8.6	9.6
Baking	257.2	257.0	264.8	257.8
Sugar refining, cane 3/	15.3	14.8	14.7	14.5
Sugar, beet	4.2	5.2	15.6	3.8
Confectionery	58.5	59.1	62.4	59.1
Beverages, nonalcoholic	25.6	25.8	26.1	26.1
Malt liquors	50.1	49.6	51.1	47.1
Canning and preserving	101.2	105.3	113.8	93.9
TOBACCO MANUFACTURES 1/	82	82	85	87
Cigarettes	35.2	35.2	36.4	35.2
Cigars	33.2	33.3	34.4	38.4
Tobacco (chewing and smoking) and snuff	8.6	8.6	8.3	8.2

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

Industry Group or Industry	Feb. 1945	Jan. 1945	Dec. 1944	Feb. 1944
PAPER AND ALLIED PRODUCTS <u>1/</u>	310	309	312	320
Paper and pulp	147.5	147.3	147.2	148.4
Paper goods, other	44.9	44.7	45.6	47.7
Envelopes	9.5	9.5	9.7	10.2
Paper bags	13.4	13.2	13.3	13.7
Paper boxes	77.9	77.7	79.1	83.1
PRINTING, PUBLISHING, AND ALLIED INDUSTRIES <u>1/</u>	350	331	335	338
Newspapers and periodicals	108.8	109.6	111.3	109.9
Printing, book and job	133.6	133.8	135.5	137.0
Lithographing	24.3	24.4	24.7	24.8
Bookbinding	28.0	27.9	28.3	30.3
CHEMICALS AND ALLIED PRODUCTS <u>1/</u>	638	628	621	655
Paints, varnishes, and colors	29.5	29.7	30.1	29.9
Drugs, medicines, and insecticides	49.4	49.2	49.8	51.1
Perfumes and cosmetics	12.2	12.5	12.7	11.9
Soap	13.5	13.6	13.6	13.6
Rayon and allied products	54.5	54.1	54.2	52.2
Chemicals, not elsewhere classified	115.3	115.2	115.5	121.4
Explosives and safety fuses	97.9	95.1	93.5	74.5
Compressed and liquefied gases	6.0	5.9	5.9	6.2
Ammunition, small-arms	66.3	61.0	55.1	91.7
Fireworks	25.0	25.9	26.9	29.6
Cottonseed oil	18.1	19.7	20.4	19.0
Fertilizers	25.1	23.1	21.5	26.5
PRODUCTS OF PETROLEUM AND COAL <u>1/</u>	134	133	133	127
Petroleum refining	91.5	91.5	90.8	84.0
Coke and by-products	22.1	22.2	22.0	23.2
Paving materials <u>3/</u>	1.6	1.6	1.3	1.3
Roofing materials	9.5	9.5	9.3	9.9
RUBBER PRODUCTS <u>1/</u>	198	197	195	204
Rubber tires and inner tubes	96.4	96.7	94.3	94.1
Rubber boots and shoes	17.5	17.8	18.3	21.4
Rubber goods, other	72.5	71.5	71.6	76.7
MISCELLANEOUS INDUSTRIES <u>1/</u>	401	396	397	423
Instruments (professional and scientific), and fire control equipment	59.6	58.8	59.0	65.4
Photographic apparatus	28.0	28.0	28.0	29.7
Optical instruments and ophthalmic goods	23.5	23.6	23.5	26.1
Pianos, organs, and parts	7.3	7.3	7.1	9.7
Games, toys, and dolls	13.3	13.5	13.8	13.0
Buttons	9.3	9.2	8.8	10.5
Fire extinguishers	4.7	4.8	5.0	6.9

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

1/ Estimates for the major industry groups have been adjusted to levels indicated by final 1942 and preliminary 1943 data made available by the Bureau of Employment Security of the Federal Security Agency. These data are not comparable with data published in mimeographed releases dated prior to February 1945 or the March 1945 issue of the Monthly Labor Review. Comparable data from January 1939 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, the sum of the individual industry estimates will not agree with totals shown for the major industry groups.

2/ Comparable data from January 1939 available upon request.

3/ Revisions have been made as follows in the data for earlier months:

Sugar refining, cane - October and November 1944 wage earners to 14.7 and 14.5.

Paving materials - October 1943 through February 1944 wage earners to 1.8, 1.9, 1.5, 1.4, and 1.3.

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

Industry Group or Industry	Wage-earner employment				Wage-earner pay roll			
	Feb. 1945	Jan. 1945	Dec. 1944	Feb. 1944	Feb. 1945	Jan. 1945	Dec. 1944	Feb. 1944
ALL MANUFACTURING 1/	159.7	160.1	161.0	174.0	329.1	330.4	331.8	344.7
DURABLE GOODS 1/	215.2	215.9	216.1	240.9	451.4	454.3	455.9	487.3
NONDURABLE GOODS 1/	116.0	116.1	117.6	121.3	209.5	209.4	210.5	205.3
Durable Goods								
IRON AND STEEL AND THEIR PRODUCTS 1/	168.0	167.1	166.5	174.5	318.0	316.3	316.7	321.2
Blast furnaces, steel works, and rolling mills	123.1	122.2	122.2	127.6	223.6	224.4	225.5	225.2
Gray-iron and semi-steel castings	128.8	129.5	127.6	132.0	267.5	267.0	261.7	259.1
Malleable-iron castings	144.0	143.6	142.1	143.3	305.8	305.1	305.6	292.5
Steel castings	240.5	239.7	238.1	266.0	453.5	457.3	454.9	437.4
Cast-iron pipe and fittings	94.5	95.3	95.3	93.6	193.1	193.5	192.1	170.2
Tin cans and other tinware	129.3	125.2	123.9	110.6	227.4	219.3	215.6	185.5
Wire drawn from purchased rods	148.6	149.4	147.6	158.0	255.7	260.8	257.1	260.9
Wirework	115.8	113.9	113.7	111.5	237.4	236.4	235.8	222.4
Cutlery and edge tools	157.0	157.4	157.3	149.2	333.3	336.6	333.0	304.8
Tools (except edge tools, machine tools, files, and saws)	179.1	180.5	177.2	186.9	352.0	353.7	347.1	355.9
Hardware	131.0	129.5	130.3	134.0	277.7	273.6	275.9	266.2
Plumbers' supplies	92.1	91.4	89.8	96.3	176.6	173.4	168.0	172.1
Stoves, oil burners, and heating equipment not elsewhere classified	138.6	136.8	138.6	135.6	274.0	267.2	269.4	252.9
Steam and hot-water heating apparatus and steam fittings	133.5	133.4	132.6	194.3	355.3	358.0	353.6	366.2
Stamped and enameled ware and galvanizing	158.2	157.2	156.6	162.6	338.1	336.7	332.3	328.9
Fabricated structural and ornamental metalwork	206.1	206.1	205.0	214.6	396.0	395.1	401.7	418.6
Metal doors, sash, frames, molding, and trim	143.9	138.2	139.2	177.3	285.1	266.0	274.5	325.1
Bolts, nuts, washers, and rivets	167.5	167.4	169.5	201.0	335.3	331.0	333.0	393.3
Forgings, iron and steel	232.1	231.5	229.5	262.7	479.8	477.0	467.3	535.0
Wrought pipe, welded and heavy riveted	281.6	284.5	292.1	320.9	566.5	571.7	583.4	606.4
Screw-machine products and wood screws	253.8	252.2	253.5	285.3	514.6	509.2	498.7	561.7
Steel barrels, kegs, and drums	138.3	135.5	132.5	126.2	274.7	261.6	270.4	244.8
Firearms	645.2	699.7	736.2	1123.0	1457.7	1538.1	1659.2	2655.8
ELECTRICAL MACHINERY 1/	268.6	269.2	271.1	296.9	505.0	504.8	504.3	524.2
Electrical equipment	237.3	237.5	238.9	257.9	451.9	454.4	452.0	465.7
Radios and phonographs	270.0	271.2	274.1	307.2	535.1	539.9	537.3	576.1
Communication equipment	325.4	326.5	329.5	373.0	555.5	541.3	548.1	578.0

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

	Wage-earner employment				Wage-earner pay roll			
	Feb. 1945	Jan. 1945	Dec. 1944	Feb. 1944	Feb. 1945	Jan. 1945	Dec. 1944	Feb. 1944
MACHINERY, EXCEPT ELECTRICAL 1/	220.4	220.0	219.2	240.6	424.6	421.9	422.9	449.2
Machinery and machine-shop products	224.5	223.3	222.2	243.7	423.7	421.3	419.4	447.4
Engines and turbines	361.8	365.0	363.2	387.2	790.8	790.2	807.6	824.1
Tractors	182.8	183.7	183.3	191.4	290.8	295.0	294.4	299.8
Agricultural machinery, excluding tractors	161.0	160.4	160.4	161.7	328.3	322.1	322.4	320.9
Machine tools	204.3	202.8	202.8	234.2	381.9	378.6	381.0	405.0
Machine-tool accessories	259.1	258.3	258.3	301.1	465.8	458.3	452.3	520.2
Textile machinery	120.6	122.0	124.8	129.7	233.6	235.1	240.9	236.5
Pumps and pumping equipment	299.7	304.5	304.7	347.4	645.9	648.7	650.2	741.5
Typewriters	79.9	79.1	77.9	76.5	164.5	162.0	153.8	154.3
Cash registers, adding and calculating machines	155.4	155.6	156.3	177.4	301.3	305.1	298.4	351.2
Washing machines, wringers and driers, domestic	168.3	160.9	156.3	196.2	314.5	290.7	298.0	345.5
Sewing machines, domestic and industrial	142.5	141.1	137.9	121.0	305.6	302.6	291.6	260.6
Refrigerators and refrigeration equipment	149.0	149.3	149.6	156.3	276.6	271.1	287.3	282.7
TRANSPORTATION EQUIPMENT, EXCEPT AUTOMOBILES 1/	1286.6	1311.7	1320.7	1596.1	2757.3	2852.5	2893.7	3213.9
Locomotives	526.6	523.3	548.7	552.7	1218.0	1168.3	1321.8	1253.9
Cars, electric- and steam-railroad	242.2	236.6	234.7	246.0	504.4	486.1	510.7	488.7
Aircraft and parts, excluding aircraft engines 2/	1624.8	1508.5	1603.5	2021.2	3229.2	352.0	3197.6	3827.1
Aircraft engines 2/	2428.5	2414.7	2422.0	2938.7	4377.9	4379.6	4294.6	5239.6
Shipbuilding and boatbuilding	1405.2	1474.2	1498.0	1786.2	3107.6	3313.4	3446.4	3629.6
Motorcycles, bicycles and parts	138.4	135.4	134.7	144.6	268.8	258.2	254.7	249.4
AUTOMOBILES 1/	169.1	169.4	168.3	187.3	320.9	319.3	312.6	347.8
NONFERROUS METALS AND THEIR PRODUCTS 1/	176.0	173.6	173.1	197.6	343.0	337.7	336.2	370.9
Smelting and refining, primary, of nonferrous metals	143.5	142.9	143.9	207.3	263.7	264.2	263.5	371.0
Alloying and rolling and drawing of nonferrous metals except aluminum	185.1	181.9	179.2	190.6	363.1	354.5	347.8	355.2
Clocks and watches	128.8	126.4	128.1	124.2	281.3	270.3	276.9	252.5
Jewelry (precious metals) and jewelers' findings	91.4	92.1	93.5	100.3	162.5	160.5	168.7	160.2
Silverware and plated ware	89.9	90.8	91.7	91.2	165.6	163.0	168.9	161.1
Lighting equipment	126.6	127.2	129.6	123.4	231.0	235.9	238.6	229.3
Aluminum manufactures	292.3	283.9	274.1	355.9	542.2	529.6	512.4	639.0
Sheet-metal work, not elsewhere classified	171.5	169.5	172.8	169.9	335.2	334.0	341.0	328.6

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

Industry Group or Industry	Wage-earner employment				Wage-earner pay roll			
	Feb. 1945	Jan. 1945	Dec. 1944	Feb. 1944	Feb. 1945	Jan. 1945	Dec. 1944	Feb. 1944
LUMBER AND TIMBER BASIC PRODUCTS ^{1/}	107.0	107.1	107.6	115.2	196.5	192.9	193.7	202.9
Sawmills and logging camps	76.0	75.9	76.7	81.7	140.4	137.9	138.8	146.1
Planing and plywood mills ^{3/}	97.1	97.1	97.2	105.3	170.0	167.2	166.7	172.8
FURNITURE AND FINISHED LUMBER PRODUCTS ^{1/}	103.9	103.3	103.6	109.3	196.9	194.0	194.0	191.3
Mattresses and bedsprings	97.2	96.4	97.8	92.6	176.1	173.0	180.2	145.8
Furniture	95.8	96.1	96.5	104.1	164.0	180.4	179.7	184.1
Wooden boxes, other than cigar caskets and other morticians' goods	107.2	108.3	108.4	110.1	211.4	211.3	219.6	203.9
Wood preserving	98.5	95.6	94.7	100.1	180.4	172.0	169.6	169.0
Wood, turned and shaped	88.2	87.9	87.8	88.2	187.6	187.5	185.6	169.6
	97.9	98.1	98.4	99.7	180.0	178.9	178.2	170.7
STONE, CLAY, AND GLASS PRODUCTS ^{1/}	111.3	111.6	112.3	117.9	189.6	188.6	192.2	191.0
Glass and glassware	125.5	126.1	125.8	131.9	202.0	201.8	203.8	208.0
Glass products made from purchased glass	109.6	106.7	106.9	107.3	188.4	185.3	186.5	171.9
Cement	67.6	69.1	72.1	74.1	106.0	107.3	114.1	106.2
Brick, tile, and terra cotta	72.5	72.8	73.4	79.7	119.4	117.2	118.3	123.6
Pottery and related products	118.7	119.3	120.9	126.7	136.7	184.5	193.6	187.8
Gypsum	81.8	81.2	80.0	93.2	141.2	142.6	140.4	157.1
Wallboard, plaster (except gypsum), and mineral wool	117.9	118.5	119.3	121.5	222.1	218.6	217.8	218.8
Lime	81.1	81.0	80.9	91.9	158.1	153.4	156.0	169.3
Marble, granite, slate, and other products	75.2	74.4	75.4	64.8	112.4	109.0	114.2	90.1
Abrasives	277.8	275.2	273.6	292.8	486.6	482.8	490.6	475.4
Asbestos products	126.0	127.7	128.4	138.9	262.7	264.9	256.0	267.1
Nondurable Goods								
TEXTILE-MILL PRODUCTS AND OTHER FIBER MANUFACTURES ^{1/}	94.0	94.7	95.5	101.7	173.1	173.9	176.6	174.1
Cotton manufactures, except small wares	108.2	109.3	109.5	116.3	207.3	210.3	212.3	202.2
Cotton small wares	100.1	101.1	102.4	109.3	195.1	193.7	190.4	187.9
Silk and rayon goods	74.1	74.1	75.0	78.3	140.0	138.4	142.3	138.8
Woolen and worsted manufactures, except dyeing and finishing	97.8	98.3	99.4	106.5	193.1	193.5	194.9	199.4
Hosiery	62.6	63.3	64.4	69.7	102.4	102.9	105.9	109.7
Knitted cloth	93.9	94.2	95.0	105.2	164.6	169.4	170.6	177.2
Knitted outerwear and knitted gloves	102.0	101.4	104.4	109.4	191.8	185.9	193.0	194.4
Knitted underwear	89.1	89.2	89.9	99.1	167.8	164.7	166.8	175.0
Dyeing and finishing textiles, including woolen and worsted	88.3	89.6	90.1	96.5	151.3	152.2	156.5	153.9
Carpets and rugs, wool	78.7	79.4	79.7	81.5	138.3	138.6	140.6	137.0
Hats, fur-felt	64.0	64.4	65.1	67.9	126.8	125.3	127.6	123.4
Jute goods, except felts	90.3	90.4	92.5	97.1	178.6	179.3	184.2	180.9
Cordage and twine	123.8	125.1	127.4	137.7	234.7	235.3	244.1	246.0

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

Industry Group or Industry	Wage-earner employment				Wage-earner pay roll			
	Feb.	Jan.	Dec.	Feb.	Feb.	Jan.	Dec.	Feb.
	1945	1945	1944	1944	1945	1945	1944	1944
APPAREL AND OTHER FINISHED								
TEXTILE PRODUCTS <u>1/</u>	106.1	106.0	107.8	115.1	202.6	195.2	191.8	196.8
Men's clothing, not elsewhere classified	92.5	92.0	93.5	99.5	170.7	165.3	164.5	163.2
Shirts, collars, and nightwear	70.4	70.4	72.3	77.8	131.8	126.1	128.0	133.1
Underwear and neckwear, men's	74.0	73.9	75.1	78.9	154.6	146.7	150.1	152.0
Work shirts	106.8	104.6	106.3	125.5	213.2	204.1	204.4	226.6
Women's clothing, not elsewhere classified	78.6	79.0	79.8	84.2	154.3	149.1	143.5	148.3
Corsets and allied garments	77.5	77.8	80.4	84.6	137.2	135.5	138.9	144.9
Millinery	82.8	79.6	78.0	86.0	154.5	131.0	113.2	141.0
Handkerchiefs	53.5	54.5	57.7	67.5	101.1	100.6	107.0	119.0
Curtains, draperies, and bedspreads	60.3	64.5	75.7	83.7	120.2	129.2	150.7	155.1
House furnishings, other than curtains, etc.	108.1	108.7	111.9	113.3	209.1	204.0	215.2	203.3
Textile bags	120.1	117.1	116.6	132.2	208.3	206.2	202.0	207.4
LEATHER AND LEATHER PRODUCTS <u>1/</u>								
Leather	89.2	89.5	89.8	91.4	164.3	162.5	160.8	154.2
Boat and shoe cut stock and findings	83.7	83.7	83.8	87.2	148.7	147.0	145.5	144.7
Boots and shoes	84.8	85.2	85.8	86.6	145.1	147.3	146.1	138.9
Leather gloves and mittens	79.2	79.4	79.5	80.7	149.9	147.9	145.7	137.8
Trunks and suitcases <u>3/</u>	119.4	122.8	135.6	135.7	205.7	211.6	209.0	227.6
	155.4	154.7	154.7	142.9	257.8	252.4	251.8	235.0
FOOD <u>1/</u>	116.7	118.6	123.3	118.6	189.1	195.8	205.0	188.1
Slaughtering and meat packing	120.3	128.4	129.0	139.6	188.1	221.9	227.6	226.6
Butter	119.8	115.5	116.0	113.9	187.7	181.0	181.4	171.3
Condensed and evaporated milk	139.5	135.4	132.1	129.3	229.3	220.3	213.1	198.4
Ice cream	86.1	84.5	87.1	85.0	125.7	122.0	125.8	116.1
Flour	119.4	119.2	118.3	119.5	204.3	206.0	198.8	191.1
Feeds, prepared	139.8	138.1	133.7	140.4	243.7	231.3	229.4	228.8
Cereal preparations	124.6	119.6	115.9	128.8	227.3	215.9	210.3	217.8
Egging	111.5	111.4	114.8	111.8	168.6	168.2	176.5	161.1
Sugar refining, cane <u>3/</u>	107.8	104.4	103.6	102.5	175.6	176.1	179.9	156.2
Sugar, beet	40.2	49.6	149.5	36.3	60.4	66.6	189.4	56.9
Candy confectionery	117.6	118.7	125.5	118.8	199.2	198.6	210.8	187.4
Beverages, nonalcoholic	120.2	121.2	122.7	122.9	157.0	157.3	162.7	151.7
Malt liquors	138.7	137.4	141.5	130.6	200.6	194.9	204.8	181.8
Canning and preserving	75.2	78.3	84.6	69.9	149.0	153.9	152.9	133.0
TOBACCO MANUFACTURES <u>1/</u>	88.1	88.1	90.7	93.5	164.2	165.4	177.8	154.7
Cigarettes	128.3	128.3	132.7	128.5	207.6	211.1	222.8	179.6
Cigars	65.3	65.3	67.5	75.4	133.1	134.2	147.2	142.1
Tobacco (chewing and smoking) and snuff	94.0	93.9	94.1	89.6	155.9	159.0	162.7	128.4

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

Industry Group or Industry	Wage-earner employment				Wage-earner pay roll			
	Feb. 1945	Jan. 1945	Dec. 1944	Feb. 1944	Feb. 1945	Jan. 1945	Dec. 1944	Feb. 1944
PAPER AND ALLIED PRODUCTS 1/	116.7	116.5	117.4	120.6	195.3	194.9	197.0	190.0
Paper and pulp	107.3	107.2	107.1	108.0	182.8	183.3	185.0	176.3
Paper goods, other	119.2	118.9	121.1	126.7	198.4	197.6	197.8	194.9
Envelopes	109.3	109.7	111.4	117.1	174.2	175.5	178.0	176.5
Paper bags	120.9	118.8	120.3	123.3	210.2	206.3	211.6	200.0
Paper boxes	112.6	112.4	114.3	120.1	183.7	181.9	185.0	183.1
PRINTING, PUBLISHING, AND ALLIED INDUSTRIES 1/	100.5	100.8	102.3	103.0	141.1	142.8	144.1	134.6
Newspapers and periodicals	91.7	92.3	93.8	92.6	118.3	118.4	121.5	113.0
Printing, book and job	105.8	105.9	107.2	108.4	156.7	160.3	159.6	147.0
Lithographing	93.6	93.7	95.1	95.4	134.1	135.5	136.2	130.3
Bookbinding	108.6	108.1	109.7	117.6	186.4	187.7	189.0	189.3
CHEMICALS AND ALLIED PRODUCTS 1/	221.3	217.8	215.4	227.4	389.9	384.2	377.8	389.0
Paints, varnishes, and colors	105.0	105.4	106.8	106.2	170.1	169.4	170.7	162.2
Drugs, medicines, and insecticides	180.2	179.6	181.6	186.6	275.4	271.8	272.1	273.9
Perfumes and cosmetics	117.9	118.5	122.2	114.7	163.8	169.1	172.3	150.5
Soap	99.7	99.9	100.3	99.8	172.1	170.5	172.9	162.3
Rayon and allied products	112.8	112.1	112.3	108.1	182.4	182.0	180.1	169.3
Chemicals, not elsewhere classified	165.7	165.5	166.0	174.5	295.3	293.2	291.1	296.1
Explosives and safety fuses	1349.1	1311.3	1288.5	1027.3	1999.1	2019.9	1969.5	1562.5
Compressed and liquefied gases	151.3	149.4	149.4	155.3	273.2	267.4	266.2	273.7
Ammunition, small-arms	1554.9	131.4	1291.8	2149.7	3091.3	2914.7	2632.5	4199.5
Fireworks	2156.6	2234.6	2319.0	2559.8	6093.5	6280.7	6444.3	7295.2
Cottonseed oil	119.5	129.6	134.0	125.4	254.0	274.9	269.3	241.3
Fertilizers	133.6	129.9	114.4	141.3	301.9	269.1	249.8	274.1
PRODUCTS OF PETROLEUM AND COAL 1/	126.1	126.0	125.3	119.7	221.5	220.1	220.4	201.4
Petroleum refining	125.7	125.6	124.7	115.3	215.6	213.4	214.9	192.2
Coke and by-products	102.0	102.4	101.2	106.9	185.8	189.0	182.0	181.9
Paving materials 3/	67.5	63.8	66.8	54.2	134.4	131.6	141.5	94.5
Roofing materials	118.2	117.8	119.5	123.2	216.2	211.5	217.5	208.9
RUBBER PRODUCTS 1/	163.4	163.2	161.6	168.6	320.2	319.8	305.2	295.7
Rubber tires and inner tubes	178.0	173.5	174.1	173.8	339.8	342.4	319.4	295.6
Rubber boots and shoes	117.8	120.2	123.8	141.3	223.0	220.1	228.5	252.6
Rubber goods, other	140.0	138.2	138.4	148.2	265.5	261.2	255.7	260.6
MISCELLANEOUS INDUSTRIES 1/	164.0	161.8	162.2	172.9	324.6	322.4	319.7	325.4
Instruments (professional and scientific), and fire control equipment	539.3	531.6	533.5	591.8	1068.5	1057.1	1058.2	1116.6
Photographic apparatus	162.1	162.1	161.9	172.0	276.1	277.5	258.9	278.1
Optical instruments and ophthalmic goods	202.6	203.2	202.5	224.4	350.5	353.5	346.0	372.2
Pianos, organs, and parts	95.8	95.5	92.7	127.5	182.4	187.3	170.1	244.4
Games, toys, and dolls	87.4	88.4	90.1	85.5	183.7	182.7	188.6	161.1
Buttons	87.2	84.0	80.6	95.5	175.9	173.4	161.6	180.1
Fire extinguishers	468.1	478.1	503.6	698.1	1061.1	1017.8	1045.9	1423.1

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

1/ Indexes for the major industry groups have been adjusted to levels indicated by final 1942 and preliminary 1943 data made available by the Bureau of Employment Security of the Federal Security Agency. These indexes are not comparable with those published in mimeographed releases dated prior to February 1945 or the March 1945 issue of the Monthly Labor Review. Comparable indexes from January 1939 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/ Comparable indexes from January 1939 available upon request.

3/ Revisions have been made as follows in the indexes for earlier months:

Planing and plywood mills - August through November 1944 pay-roll indexes to 165.2, 164.8, 167.9 and 166.0.

Trunks and suitcases - February 1944 pay-roll index to 230.7.

Sugar refining, cane - October and November 1944 employment indexes to 103.6 and 102.6; pay-roll indexes to 172.9 and 162.2.

Paving material - October 1943 through February 1944 employment indexes to 74.0; 76.0; 63.4; 55.5; and 54.2.

Table 5. - Indexes of Employment and Pay Rolls in
Selected Nonmanufacturing Industries
(1939 Average = 100)

Industry Group or Industry	Employment Indexes				Pay-roll Indexes			
	Feb. 1945	Jan. 1945	Dec. 1944	Feb. 1944	Feb. 1945	Jan. 1945	Dec. 1944	Feb. 1944
Mining:								
Anthracite	79.2	79.0	79.2	84.2	150.2	137.7	148.8	150.2 ²
Bituminous coal	91.0	91.3	91.3	99.8	213.7	215.5	199.8	231.0
Metal:	77.8	78.2	78.5	100.5	128.7	125.1	127.7	157.0
Iron	115.2	115.6	118.3	143.0	197.1	177.1	183.4	222.4
Copper	93.1	93.4	93.2	125.9	155.3	156.6	163.8	206.7
Lead and zinc	95.7	96.6	95.2	120.6	182.4	183.3	179.7	215.8
Gold and silver	22.7	22.3	22.4	23.0	30.1	30.3	29.9	33.0
Miscellaneous	69.5	73.2	73.5	115.5	118.1	122.8	122.1	177.7
Quarrying and nonmetallic	75.4	75.0	79.6	82.9	137.9	135.8	144.3	139.7
Crude petroleum production ^{1/}	82.4	82.1	82.1	81.2	133.7	132.2	131.7	126.9
Public utilities:								
Telephone	127.0	126.1	126.7	128.2	158.8	157.8	158.6	152.5
Telegraph	119.2	120.2	121.7	125.2	171.4	172.3	174.0	172.6
Electric light and power	82.2	82.0	82.0	83.6	117.3	115.2	114.6	112.3
Street railways and busses	118.4	117.3	117.7	119.8	178.9	175.1	173.5	166.7
Wholesale trade	95.7	95.7	97.1	95.7	141.4	139.1	142.3	132.7
Retail trade	97.2	98.3	111.9	96.0	130.5	130.7	146.8	121.4
Food	106.7	107.2	110.2	106.6	141.6	141.4	145.0	133.0
General merchandise	111.4	111.2	152.2	106.5	141.8	144.3	190.7	128.3
Apparel	102.8	106.1	131.3	102.6	140.6	145.5	178.9	130.4
Furniture and house furnishings	61.7	62.4	67.5	64.0	86.7	87.4	97.0	85.0
Automotive	67.3	67.7	68.9	65.8	103.9	100.9	102.8	93.2
Lumber and building material	88.6	88.9	91.4	88.7	130.4	129.9	132.4	123.0
Hotels (year-round) ^{2/}	109.6	110.2	110.5	109.3	167.9	166.8	169.5	152.7
Power laundries	105.2	106.3	107.8	110.5	159.4	161.5	162.3	151.4
Cleaning and dyeing	112.8	112.0	114.5	114.2	175.6	175.3	176.7	165.3
Class I steam railroads ^{3/}	143.1	141.1	141.8	140.4	^{4/}	^{4/}	^{4/}	^{4/}
Water transportation ^{5/}	281.6	272.6	274.5	205.7	708.5	685.2	672.9	472.6

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

^{2/} Cash payments only; additional value of board, room, and tips, not included.

^{3/} Source: Interstate Commerce Commission.

^{4/} Not available.

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

Industry	Feb. 1945	Jan. 1945	Dec. 1944	Feb. 1944
Mining:				
Anthracite	65.6	65.4	65.6	69.8
Bituminous coal	337	338	338	370
Metal:				
Iron	68.6	69.0	69.2	88.6
Copper	23.1	23.3	23.8	28.8
Lead and zinc	22.2	22.3	22.2	30.1
Gold and silver	14.9	15.0	14.8	18.7
Miscellaneous	5.6	5.5	5.5	6.4
Miscellaneous	2.8	2.9	2.9	4.6
Telephone ^{1/}	403	401	403	407
Telegraph ^{2/}	44.9	45.2	45.8	47.1
Electric light and power ^{1/}	201	200	200	204
Street railways and buses ^{1/}	229	227	228	232
Hotels (year-round) ^{1/}	353	355	356	352
Power laundries	238	240	243	250
Cleaning and dyeing	76.1	75.6	77.3	77.1
Class I steam railroads ^{3/}	1,413	1,394	1,400	1,387
Water transportation ^{4/}	148	143	144	108

^{1/} Data include salaried personnel.

^{2/} Excludes messengers, and approximately 6,000 employees of general and divisional headquarters, and of cable companies. Data include salaried personnel.

^{3/} Source: Interstate Commerce Commission. Data include salaried personnel.

^{4/} 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, February 1945

Industry	Employment Percentage change from		Pay Roll Percentage change from	
	Jan. 1945	Feb. 1944	Jan. 1945	Feb. 1944
Wholesale trade:	0	0	+ 1.7	+ 6.6
Food products	+ .5	- .6	+ .8	+ 7.4
Groceries and food specialties	+ .8	+1.7	+ 1.5	+ 8.5
Dry goods and apparel	- .4	-4.4	+ 3.4	- .6
Machinery, equipment and supplies	+ .2	+4.3	+ .1	+11.5
Farm products	- .1	+5.6	+ 4.2	+13.1
Petroleum and petroleum products (incl. bulk tank stations)	+ .3	+1.8	+ .4	+ 6.3
Automotive	+1.0	+8.5	+ 2.7	+16.0
Brokerage	+1.0	+3.2	+ 5.1	+22.6
Insurance	+ .8	- .5	- 2.7	+ .7
Private building construction	- .4	+7.8	- .5	+15.3

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

(In thousands)

Industry Division	Feb. 1945	Jan. 1945	Dec. 1944	Feb. 1944	Av. 1944
Total <u>1/</u>	37,931	37,940	38,889	38,840	38,698
Manufacturing <u>2/</u>	15,525	15,555	15,632	16,735	16,121
Mining	800	801	806	858	835
Contract Construction and Federal force account construction	564	564	594	715	679
Transportation and public utilities	3,768	3,740	3,770	3,704	3,761
Trade	6,980	7,030	7,611	6,867	7,044
Finance, service and miscellaneous	4,356	4,356	4,304	4,131	4,348
Federal, State and local government, excluding Federal force account construction	5,938	5,894	6,172	5,830	5,911

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.

2/ Estimates for manufacturing have been adjusted to levels indicated by final 1942 data made available by the Bureau of Employment Security of the Federal Security Agency. Since the estimated number of wage earners in manufacturing industries have been further adjusted to preliminary 1943 data the two sets of estimates are not comparable subsequent to December 1942.

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

Region and State	All industry divisions			Manufacturing		
	Jan. 1945	Dec. 1944	Jan. 1944	Jan. 1945	Dec. 1944	Jan. 1944
New England	2,955	3,030	3,134	1,497	1,506	1,657
Maine	226	252	264	112.6	114.1	128.8
New Hampshire	129	131	132	65.3	66.0	68.5
Vermont	80.3	82.3	80.8	52.7	52.4	53.9
Massachusetts	1,542	1,586	1,624	715	721	784
Rhode Island	272	278	284	153	154	161
Connecticut	686	701	749	418	418	481
Middle Atlantic	8,998	9,234	9,371	4,012	4,038	4,344
New York	4,455	4,575	4,640	1,783	1,779	1,943
New Jersey	1,461	1,499	1,545	850	857	923
Pennsylvania	3,082	3,160	3,186	1,399	1,402	1,478
East North Central	8,471	8,644	8,710	4,278	4,286	4,552
Ohio	2,290	2,342	2,348	1,206	1,208	1,254
Indiana	1,017	1,041	1,052	553	560	597
Illinois	2,706	2,730	2,736	1,135	1,141	1,201
Michigan	1,896	1,724	1,801	992	986	1,094
Wisconsin	762	777	771	389	391	406
West North Central	2,800	2,862	2,850	891	881	928
Minnesota	614	629	612	187	186	193
Iowa	435	442	445	133.0	131.4	145.5
Missouri	939	931	954	352	346	369
North Dakota	69.0	73.1	68.8	5.5	6.0	5.4
South Dakota	79.1	81.0	78.9	9.0	9.0	9.7
Nebraska	262	266	260	70.0	69.4	64.9
Kansas	402	407	411	131.6	133.0	145.9
South Atlantic	4,515	4,645	4,640	1,590	1,598	1,701
Delaware	93.9	93.4	96.7	50.0	51.0	52.1
Maryland	665	687	714	284	285	329
District of Columbia	455	469	465	14.5	14.6	13.5
Virginia	669	695	682	196	199	205
West Virginia	413	419	411	133.8	131.5	152.3
North Carolina	697	716	714	357	359	373
South Carolina	375	384	381	170	169	177
Georgia	654	674	658	275	278	286
Florida	483	505	515	109.7	110.6	127.9

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

Region and State	All industry divisions			Manufacturing		
	Jan. 1945	Dec. 1944	Jan. 1944	Jan. 1945	Dec. 1944	Jan. 1944
East South Central	1,750	1,793	1,784	689	686	712
Kentucky	422	435	431	119.7	119.9	120.3
Tennessee	535	550	548	215	215	226
Alabama	547	554	558	270	266	277
Mississippi	246	257	247	84.1	84.9	88.1
West South Central	2,521	2,599	2,535	702	709	732
Arkansas	243	250	244	71.3	70.3	70.6
Louisiana	482	498	484	160.5	167.1	162.8
Oklahoma	378	384	378	90.6	87.7	89.5
Texas	1,418	1,467	1,429	380	384	409
Mountain	876	924	907	127	135	133
Montana	102	112	110	12.6	13.2	13.9
Idaho	92.7	97.3	95.0	13.1	14.7	12.8
Wyoming	60.5	63.2	60.6	4.2	4.8	3.7
Colorado	257	270	265	44.9	48.3	53.7
New Mexico	77.9	80.5	78.4	5.1	5.0	4.8
Arizona	108.1	110.4	108.4	18.9	18.1	15.9
Utah	139	151	151	26.1	28.5	23.1
Nevada	37.9	39.3	40.4	1.8	1.9	4.6
Pacific	3,463	3,559	3,613	1,242	1,269	1,422
Washington	624	645	644	261	254	267
Oregon	335	344	334	137.1	138.1	139.1
California	2,504	2,570	2,635	854	877	1,016

Table 8.--Employment in Regular Federal Services and Government Corporations, in Selected Months

(In thousands)

Branch	February 1945 <u>1/</u>	January 1945	December 1944	November 1944	February 1944
Total.....	3,500.6	3,449.8	3,702.9	3,400.3	3,263.0
Executive <u>2/</u>	3,457.3	3,406.7	3,659.2	3,356.3	3,217.9
Washington metropolitan area.....	256.1	255.2	260.9	253.1	263.1
War agencies <u>3/</u>	127.6	126.9	128.5	129.2	133.8
Other agencies.....	128.5	128.3	132.4	128.9	129.3
Other areas.....	3,201.2	3,151.5	3,398.3	3,098.1	2,954.8
War agencies <u>3/</u>	2,482.0	2,434.2	2,412.7	2,378.6	2,267.7
Continental United States.....	1,929.9	1,903.4	1,917.7	1,916.5	1,886.0
Outside continental United States <u>4/</u>	552.1	530.8	495.0	462.1	381.7
Other agencies.....	719.2	717.3	985.6	719.5	687.1
Continental United States.....	702.9	701.1	968.7	703.6	670.9
Outside continental United States <u>4/</u>	16.3	16.2	16.9	15.9	16.2
Judicial.....	2.6	2.6	2.7	2.6	2.7
Legislative.....	6.6	6.2	6.2	6.2	6.1
Government corporations <u>5/</u>	34.1	34.3	34.8	35.2	36.3

Prepared by Division of Construction and Public Employment.

1/ Preliminary.

2/ Includes employees in United States navy yards and on force-account construction who are also included under construction and shipbuilding and repair projects (tables 9 and 10). Data for the executive branch for December 1944 include 272,210 temporary postal employees of whom approximately 3,800 were in the Washington, D. C. metropolitan area. Data for November and December 1944 and January 1945 incorporate revisions in employment of the War Department outside continental United States.

3/ Covers War and Navy Departments, Maritime Commission, National Advisory Committee for Aeronautics, The Panama Canal, and the emergency war agencies.

4/ Includes Alaska and the Panama Canal Zone.

5/ Data are for employees of the Panama Railroad Company, the Federal Reserve Banks, and banks of the Farm Credit Administration who are paid out of operating revenue and not out of Federal appropriations. Data for other Government corporations are included under the executive service.

Note: Pay-roll data are omitted because they are in the process of being revised. The revised series will be available shortly.

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

February 1945

Shipbuilding region	Employment (In thousands)			Pay rolls (In thousands)		
	February 1945 <u>1/</u>	January 1945	February 1944	February 1945 <u>1/</u>	January 1945	February 1944
All regions	1,400.0	1,446.0	1,673.4	\$398,932	\$425,809	\$454,069
U. S. navy yards <u>2/</u>	327.3	326.6	330.1	94,237	94,065	87,348
Private shipyards.....	1,072.7	1,119.4	1,343.3	304,695	331,744	366,721
North Atlantic	512.6	516.1	608.5	155,183	156,157	<u>3/</u>
South Atlantic	123.8	128.8	151.7	32,907	33,769	<u>3/</u>
Gulf	177.5	191.9	228.7	50,593	55,893	<u>3/</u>
Pacific	490.7	506.3	562.0	134,604	151,808	<u>3/</u>
Great Lakes	50.1	50.7	64.0	13,860	14,023	<u>3/</u>
Inland	45.3	52.2	58.5	11,785	14,159	<u>3/</u>

Prepared by Division of Construction and Public Employment.

1/ Preliminary.

2/ Includes all navy yards constructing or repairing ships, including the Curtis Bay (Md.) Coast Guard yard.

3/ Breakdown not available.

Table 10.—Estimated Employment and Pay Rolls on Construction
Within Continental United States, February 1945

Type of project	Employment (in thousands)			Pay rolls (in thousands)		
	February 1945 <u>1/</u>	January 1945	February 1944	February 1945 <u>1/</u>	January 1945	February 1944
New construction - total <u>2/</u>	662.3	651.8	779.1	<u>3/</u>	<u>3/</u>	<u>3/</u>
At the construction site	550.9	537.6	618.4	<u>3/</u>	<u>3/</u>	<u>3/</u>
Federal projects <u>4/</u>	165.9	165.9	295.6	\$ 37,385	\$ 35,828	\$ 58,250
Airports	7.0	7.9	23.1	1,215	1,471	3,688
Buildings	111.5	107.4	201.8	26,541	24,231	41,548
Residential	10.8	11.2	35.8	2,524	2,581	7,163
Nonresidential <u>5/</u>	100.7	96.2	166.0	24,017	21,650	34,385
Electrification4	.3	.3	84	36	44
Reclamation	6.8	7.3	15.3	1,580	1,760	3,148
River, harbor, and flood control	15.1	16.3	21.6	2,997	3,184	4,176
Streets and highways	7.4	7.9	11.0	1,337	1,379	1,718
Water and sewer systems	3.8	3.7	7.5	577	574	1,127
Miscellaneous	13.9	15.1	15.0	3,054	3,193	2,801
Non-Federal projects	385.0	371.7	322.8	<u>3/</u>	<u>3/</u>	<u>3/</u>
Buildings	228.4	210.2	182.5	48,878	48,346	35,953
Residential	71.9	73.7	116.4	<u>3/</u>	<u>3/</u>	<u>3/</u>
Nonresidential	156.5	136.5	66.1	<u>3/</u>	<u>3/</u>	<u>3/</u>
Farm	43.2	47.0	38.8	<u>3/</u>	<u>3/</u>	<u>3/</u>
Public utilities	87.6	85.6	74.6	<u>3/</u>	<u>3/</u>	<u>3/</u>
Streets and highways	11.9	15.2	15.6	<u>3/</u>	<u>3/</u>	<u>3/</u>
State	4.2	5.5	6.6	<u>3/</u>	<u>3/</u>	<u>3/</u>
County and municipal	7.7	9.7	9.0	<u>3/</u>	<u>3/</u>	<u>3/</u>
Miscellaneous	13.7	13.7	11.3	<u>3/</u>	<u>3/</u>	<u>3/</u>
Other <u>6/</u>	111.4	114.2	160.7	<u>3/</u>	<u>3/</u>	<u>3/</u>
Maintenance of State roads <u>7/</u>	85.0	85.0	79.7	<u>3/</u>	<u>3/</u>	<u>3/</u>

Prepared by Division of Construction and Public Employment.

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, and their pay rolls: February 1944, 32,727, \$6,308,242; January 1945, 19,817, \$3,964,793; February 1945, 19,355, \$3,729,396. These employees are also included under the Federal executive service (table 8); all other workers were employed by contractors and subcontractors.

5/ Includes the following employees and pay rolls for Defense Plant Corporation (DPC) projects: February 1944, 72,974, \$17,234,891; January 1945, 12,368, \$2,797,114; February 1945, 10,064, \$2,668,598.

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.