

May 12, 1943

U. S. Department of Labor
Bureau of Labor Statistics
Employment and Occupational Outlook
Branch
Division of Employment Statistics

EMPLOYMENT AND PAY ROLLS

Detailed Report

March 1943

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(LS 43-5364)

TABLE 1

ESTIMATED NUMBER OF WAGE EARNERS IN MANUFACTURING INDUSTRIES 1/

Industry Group or Industry <u>2/</u>	Number of Wage Earners (In thousands)			
	March 1943	Feb. 1943	Jan. 1943	March 1942
ALL MANUFACTURING	13,709	13,617	13,503	11,821
DURABLE GOODS	8,091	7,989	7,875	6,350
NONDURABLE GOODS	5,618	5,628	5,628	5,471
Durable Goods				
IRON AND STEEL AND THEIR PRODUCTS	1,718	1,706	1,693	1,556
Blast furnaces, steel works, and rolling mills	523.2	523.9	521.9	543.9
Steel castings	84.5	84.0	82.9	69.9
Cast-iron pipe and fittings	17.8	18.5	19.4	21.9
Tin cans and other tinware	28.9	28.7	27.8	38.2
Wire drawn from purchased rods	36.9	36.1	35.3	30.6
Wirework	32.8	32.1	32.2	33.1
Cutlery and edge tools	21.8	21.3	21.3	22.2
Tools (except edge tools, machine tools, files and saws	28.2	27.8	27.4	27.5
Hardware	43.9	42.8	42.3	48.4
Plumbers' supplies	23.6	23.2	22.8	28.3
Stoves, oil burners, and heating equipment not else- where classified	53.2	52.2	52.1	49.5
Steam and hot-water heating apparatus and steam fittings	58.8	58.5	57.4	49.3
Stamped and enamel ware and galvanizing	85.7	82.8	79.5	77.8
Fabricated structural and ornamental metalwork	68.9	68.7	67.4	56.6
Metal doors, sash, frames, molding, and trim	11.9	11.9	11.1	10.6
Bolts, nuts, washers and rivets	28.6	28.1	27.2	24.0
Forgings, iron and steel	40.5	39.8	39.1	33.0
Wrought pipes, welded and heavy riveted	24.6	24.2	23.1	13.6
Screw machine products and wood screws	49.3	49.6	48.8	41.2
Steel, barrels, kegs, and drums	6.6	6.8	6.9	8.9
ELECTRICAL MACHINERY	693	676	661	511

TABLE 1 (Continued)
ESTIMATED NUMBER OF WAGE EARNERS IN MANUFACTURING INDUSTRIES 1/

Industry Group of Industry <u>2/</u>	Number of Wage Earners (In thousands)			
	March 1943	Feb. 1943	Jan. 1943	March 1942
MACHINERY EXCEPT ELECTRICAL	1,233	1,220	1,202	1,028
Machinery and machine- shop products	483.0	476.4	468.9	391.1
Tractors	49.3	48.5	48.2	44.1
Agricultural machinery, excluding tractors	34.4	33.3	31.7	37.9
Textile machinery	29.1	29.2	29.1	31.4
Pumps and pumping equipment	74.5	72.5	70.9	59.6
Typewriters	11.9	11.5	11.0	18.9
Cash registers, adding and calculating machines	33.5	33.4	33.3	27.4
Washing machines, wringers and driers, domestic	12.1	11.9	11.1	8.1
Sewing machines, domestic and industrial	10.7	11.0	11.1	10.9
Refrigerators and refrigeration equipment	52.4	51.0	48.4	39.6
TRANSPORTATION EQUIPMENT, EXCEPT AUTOMOBILES	2,187	2,132	2,067	1,145
Motorcycles, bicycles, and parts	10.0	9.8	9.5	10.4
AUTOMOBILES	649	642	631	421
NONFERROUS METALS AND THEIR PRODUCTS	410	412	408	373
Primary smelting and refining	43.2	42.9	42.4	35.2
Clocks and watches	25.3	26.1	25.8	26.6
Jewelry (precious metals) and Jewelers' findings	16.7	16.8	16.7	18.3
Silverware and plated ware	11.7	11.5	11.4	13.6
Lighting equipment	23.0	22.6	22.1	24.6
Sheet-metal work	28.9	29.4	29.5	28.1
LUMBER AND TIMBER BASIC PRODUCTS	479	478	489	545
Sawmills and logging camps	261.6	260.4	260.2	305.9
Planing and plywood mills	82.2	82.8	83.5	86.7

TABLE 1 (Continued)
ESTIMATED NUMBER OF WAGE EARNERS IN MANUFACTURING INDUSTRIES 1/

Industry Group or Industry <u>2/</u>	Number of Wage Earners (In thousands)			
	March 1943	Feb. 1943	Jan. 1943	March 1942
FURNITURE AND FINISHED LUMBER PRODUCTS	364	364	362	397
Mattresses and bedsprings	17.7	17.4	16.8	21.7
Furniture	170.5	169.6	168.0	186.0
Wooden boxes, other than cigar	30.7	31.3	31.0	32.0
Caskets and other morticians' goods	12.4	12.3	12.2	12.7
Wood preserving	10.6	10.6	11.0	13.1
Wood, turned and shaped	22.3	22.4	22.9	26.1
STONE, CLAY AND GLASS PRODUCTS	358	359	362	374
Glass	85.6	84.6	82.9	87.9
Glass products made from purchased glass	11.8	12.1	12.0	12.9
Cement	25.1	25.8	27.4	27.7
Brick, tile, and terra cotta	52.0	53.5	55.8	65.4
Pottery and related products	44.9	44.3	44.7	45.4
Gypsum	4.4	4.3	4.5	5.3
Wallboard plaster (except gypsum and mineral wool	11.4	11.4	11.2	10.4
Lime	9.4	9.6	9.6	11.1
Marble, granite, slate, and other products	12.5	12.2	12.6	14.2
Abrasive wheels	22.2	22.0	21.5	15.2
Asbestos products	22.2	22.1	22.2	21.8
<u>Nondurable goods</u>				
TEXTILE-MILL PRODUCTS AND OTHER FIBER MANUFACTURES	1,268	1,272	1,273	1,298
Cotton manufactures, except small wares	499.9	502.3	503.7	503.0
Cotton small wares	17.0	17.0	17.3	17.8
Silk and rayon goods	98.1	97.9	97.8	103.4
Woolen and worsted manufactures, except dyeing and finishing	174.4	175.3	175.9	178.6
Hosiery	121.7	122.6	122.6	135.2
Knitted cloth	12.1	12.0	11.9	12.3
Knitted outerwear and knitted gloves	32.6	32.0	31.0	31.8

TABLE 1 (Continued)
 ESTIMATED NUMBER OF WAGE EARNERS IN MANUFACTURING INDUSTRIES 1/

Industry Group or Industry <u>2/</u>	Number of Wage Earners (In thousands)			
	March 1943	Feb. 1943	Jan. 1943	March 1942
Knitted underwear	43.8	44.5	44.6	45.4
Dyeing and finishing textiles, including woolen and worsted	71.3	72.4	72.0	72.9
Carpets and rugs, wool	24.0	24.0	23.8	25.2
Hats, fur-felt	10.2	10.0	10.0	11.8
Jute goods (except felts)	4.1	4.1	4.1	4.2
Cordage and twine	17.2	16.7	16.4	16.9
APPAREL AND OTHER FINISHED TEXTILE PRODUCTS	903	897	884	959
Men's clothing	241.8	239.8	236.5	259.3
Shirts, collars, and nightwear	62.6	63.0	63.5	71.6
Underwear and neckwear	12.7	12.5	11.9	14.7
Work shirts	18.6	18.6	17.7	17.8
Women's clothing	253.3	252.0	247.8	277.1
Corsets and allied garments	17.2	17.2	17.1	19.7
Millinery	23.3	22.8	20.1	26.5
Handkerchiefs	3.9	3.9	4.0	4.7
Curtains, draperies, and bedspreads	18.4	18.2	18.2	17.5
Housefurnishings, other than curtains, etc.	15.2	15.4	15.7	12.3
Textile bags	16.0	16.2	13.8	15.2
LEATHER AND LEATHER PRODUCTS	354	359	361	392
Leather	48.7	49.2	49.8	53.4
Boot and shoe cut stock and findings	18.7	18.7	18.9	20.3
Boots and shoes	197.2	200.6	202.2	224.6
Leather gloves and mittens	14.9	14.9	14.9	14.2
Trunks and suitcases	14.4	14.5	14.3	14.6
FOOD AND KINDRED PRODUCTS	921	936	965	890
Slaughtering and meat packing	166.7	176.8	185.2	159.8
Butter	20.6	20.0	20.0	19.3
Condensed and evaporated milk	12.2	11.9	11.7	12.9
Ice cream	13.3	12.8	13.1	14.4
Flour	28.3	28.1	27.4	24.6
Feeds, prepared	22.4	20.9	21.9	18.2
Cereal preparations	9.9	9.8	9.8	9.1

TABLE 1 (Continued)
ESTIMATED NUMBER OF WAGE EARNERS IN MANUFACTURING INDUSTRIES 1/

Industry Group or Industry 2/	Number of Wage Earners (In thousands)			
	March 1943	Feb. 1943	Jan. 1943	March 1942
Baking	254.0	252.0	257.6	238.5
Sugar refining, cane	13.6	12.7	12.3	13.8
Sugar, beet	4.0	5.0	8.6	3.8
Confectionery	58.1	58.2	59.9	55.3
Beverages, nonalcoholic	24.5	23.8	23.9	22.1
Malt liquors	42.6	41.4	40.4	38.4
Canning and preserving	79.5	90.0	94.8	86.6
TOBACCO MANUFACTURES	93	94	96	95
Cigarettes	32.7	33.1	34.4	28.0
Cigars	46.2	46.0	46.3	52.7
Chewing and smoking tobacco and snuff	8.4	8.6	8.8	7.8
PAPER AND ALLIED PRODUCTS	313	313	309	327
Paper and pulp	149.6	150.3	151.1	165.0
Paper goods, not elsewhere classified	49.3	49.7	48.6	46.7
Envelopes	10.4	10.3	10.1	10.2
Paper bags	12.2	12.3	12.2	14.4
Paper boxes	82.1	80.6	78.5	80.6
PRINTING, PUBLISHING AND ALLIED INDUSTRIES	334	338	335	333
Newspapers and periodicals	112.6	113.2	114.2	117.7
Book and job	132.2	135.1	132.6	127.9
Lithographing	24.3	24.8	24.8	25.5
Bookbinding	29.0	28.6	27.8	28.2
CHEMICALS AND ALLIED PRODUCTS	727	722	715	551
Paints, varnishes, and colors	28.9	29.1	29.0	32.4
Drugs, medicines, and insecticides	43.5	42.8	42.1	36.3
Perfumes and cosmetics	11.1	10.5	10.0	10.4
Soaps	13.5	13.6	13.7	15.2
Rayon and allied products	51.5	51.2	51.1	52.0
Chemicals, not elsewhere classified	112.5	112.2	111.2	109.5
Compresses and liquefied gases	6.4	6.4	6.3	6.1
Cottonseed oil	17.8	19.5	21.0	15.6
Fertilizers	29.8	25.9	21.5	29.4

TABLE 1 (Continued)
ESTIMATED NUMBER OF WAGE EARNERS IN MANUFACTURING INDUSTRIES 1/

Industry Group or Industry 2/	Number of Wage Earners (In thousands)			
	March 1943	Feb. 1943	Jan. 1943	March 1942
PRODUCTS OF PETROLEUM AND COAL	122	122	123	124
Petroleum refining	78.3	77.5	77.4	78.5
Coke and by-products	25.3	25.6	25.8	26.1
Paving materials	1.3	1.3	1.4	2.1
Roofing materials	9.5	9.5	10.0	10.0
RUBBER PRODUCTS	186	185	183	146
Rubber tires and inner tubes	82.8	81.6	81.2	57.9
Rubber boots and shoes	21.7	22.2	22.0	19.0
Rubber goods, other	72.4	72.0	71.1	64.4
MISCELLANEOUS INDUSTRIES	397	390	384	356
Photographic apparatus	27.9	27.1	26.3	22.7
Pianos, organs, and parts	9.5	9.4	9.0	8.2
Games, toys, and dolls	15.0	14.7	14.0	22.9
Buttons	11.3	11.6	11.6	13.5

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; Machine tools; Optical instruments and ophthalmic goods; Professional and scientific instruments and fire control equipment; Radios and phonographs; and Shipbuilding.

INDEXES OF WAGE EARNER EMPLOYMENT AND OF WAGE EARNER
PAY ROLL IN MANUFACTURING INDUSTRIES 1/
(1939 Average = 100.0)

Industry Group or Industry <u>2/</u>	Wage Earner Employment				Wage Earner Pay Roll			
	Mar. 1943	Feb. 1943	Jan. 1943	Mar. 1942	Mar. 1943	Feb. 1943	Jan. 1943	Mar. 1942
ALL MANUFACTURING	167.3	166.2	164.8	144.3	304.4	297.2	290.9	215.1
DURABLE GOODS	224.1	221.2	218.1	175.8	420.4	409.9	399.8	276.2
NONDURABLE GOODS	122.6	122.9	122.9	119.4	191.0	187.0	184.5	155.4
Durable Goods								
IRON AND STEEL AND THEIR PRODUCTS	173.3	172.1	170.7	156.9	295.9	288.9	283.5	226.6
Blast furnaces, steel works, and rolling mills	134.7	134.9	134.3	140.0	215.3	211.8	208.8	189.8
Steel castings	280.8	279.1	275.6	232.4	495.4	475.8	463.6	354.8
Cast-iron pipe and fittings	108.0	112.1	117.5	132.6	186.1	183.3	189.5	193.6
Tin cans and other tinware	90.9	90.2	87.6	120.3	138.3	134.7	129.6	148.6
Wire drawn from purchased rods	167.8	134.2	160.6	139.2	259.1	252.6	243.4	181.6
Wirework	107.9	105.6	105.8	109.0	195.6	187.7	185.7	152.0
Cutlery and edge tools,	141.7	138.3	138.3	144.3	272.8	265.4	268.4	215.1
Tools (except edge tools, mach- ine tools, files and saws)	184.0	181.3	179.0	179.4	326.3	313.5	324.5	280.6
Hardware	123.0	120.2	116.7	135.7	229.2	223.3	215.3	209.5
Plumbers' supplies	95.8	94.1	92.5	114.9	160.7	152.4	149.6	147.5
Stoves, oil burners, and heating equipment not elsewhere classified	115.4	113.1	113.0	107.3	189.8	184.1	181.3	138.9
Steam and hot-water heating apparatus and steam fittings	193.9	192.9	189.3	162.7	339.1	336.2	312.5	261.2
Stamped and enameled ware and galvanizing	154.3	149.0	143.1	140.1	278.2	262.9	255.9	201.4
Fabricated structural and ornamental metalwork	193.9	193.4	189.7	159.4	334.0	323.5	308.6	232.7
Metal doors, sash, frames, molding, and trim	153.5	153.2	143.4	137.0	258.1	256.0	240.5	176.4
Bolts, nuts, washers and rivets <u>3/</u>	199.7	196.1	190.3	167.9	355.4	344.7	332.6	253.4
Forgings, iron and steel	263.4	258.9	254.5	214.8	502.8	495.0	478.4	347.9
Wrought pipes, welded and heavy riveted	294.4	288.9	275.7	162.6	583.9	579.0	528.7	242.3
Screw machine products and wood screws	291.6	293.0	288.3	243.2	545.0	532.8	519.3	389.5
Steel barrels, kegs, and drums	107.9	112.3	112.9	146.2	197.5	202.6	186.7	220.8
ELECTRICAL MACHINERY	267.4	260.8	255.1	197.2	453.7	441.6	427.4	296.3

INDEXES OF WAGE EARNER EMPLOYMENT AND OF WAGE EARNER
PAY ROLL IN MANUFACTURING INDUSTRIES 1/
(1939 Average = 100.0)

Industry Group or Industry <u>2/</u>	Wage Earner Employment				Wage Earner Pay Roll			
	Mar. 1943	Feb. 1943	Jan. 1943	Mar. 1942	Mar. 1943	Feb. 1943	Jan. 1943	Mar. 1942
MACHINERY EXCEPT ELECTRICAL	233.3	230.8	227.5	194.6	417.7	410.0	400.2	307.8
Machinery and machine-shop products	238.7	235.5	231.7	193.3	421.5	413.4	402.1	300.6
Tractors	157.3	155.0	154.2	141.1	241.5	238.8	224.7	184.0
Agricultural machinery, excluding tractors	123.9	119.7	113.9	136.4	228.0	215.4	195.5	190.0
Textile machinery	132.7	133.3	132.9	143.2	229.3	225.7	229.7	215.8
Pumps and pumping equipment	307.4	299.2	292.6	245.9	614.2	601.8	580.7	453.0
Typewriters	73.5	71.1	68.0	116.7	139.9	131.7	126.0	172.1
Cash registers, adding and calculating machines	170.0	169.9	169.0	139.4	317.6	306.8	304.9	212.8
Washing machines, wringers and driers, domestic	162.6	159.8	148.5	109.0	267.5	269.9	246.8	154.8
Sewing machines, domestic and industrial	136.4	140.7	141.9	139.2	269.1	277.1	267.8	251.0
Refrigerators and refrigeration equipment	149.0	145.1	137.7	112.6	249.8	236.5	220.2	153.8
TRANSPORTATION EQUIPMENT, EXCEPT AUTOMOBILES	1378.1	1343.1	1302.2	721.4	2583.3	2486.5	2406.0	1237.0
Motorcycles, bicycles, and parts	143.1	141.2	133.1	148.5	254.0	249.3	242.5	210.4
AUTOMOBILES	161.4	159.5	156.7	104.7	283.9	282.2	277.9	167.4
NONFERROUS METALS AND THEIR PRODUCTS	178.8	179.6	178.1	162.8	312.1	308.6	305.8	237.5
Primary smelting and refining	156.3	155.1	153.6	127.4	252.0	244.9	239.2	170.3
Clocks and watches	124.7	128.7	127.1	131.0	237.6	240.3	238.6	204.8
Jewelry (precious metals) and jewelers' findings	115.9	113.1	115.9	126.8	177.4	175.0	173.7	157.7
Silverware and plated ware	93.8	94.9	93.9	112.1	159.7	154.9	151.4	153.1
Lighting equipment	112.3	110.5	107.8	120.4	189.2	186.8	183.6	165.4
Sheet-metal work	154.0	156.9	157.2	150.1	274.2	263.8	264.1	216.1
LUMBER AND TIMBER BASIC PRODUCTS	114.0	113.8	116.3	129.7	179.4	173.7	168.9	165.3
Sawmills and logging camps	90.8	90.4	92.4	106.2	143.5	138.7	130.9	137.1
Planing and plywood mills	113.2	114.0	114.9	119.3	171.4	166.5	167.2	145.4

INDEXES OF WAGE EARNER EMPLOYMENT AND OF WAGE EARNER
PAY ROLL IN MANUFACTURING INDUSTRIES 1/
(1939 Average = 100.0)

Industry Group or Industry <u>2/</u>	Wage Earner Employment				Wage Earner Pay Roll			
	Mar. 1943	Feb. 1943	Jan. 1943	Mar. 1942	Mar. 1943	Feb. 1943	Jan. 1943	Mar. 1942
FURNITURE AND FINISHED LUMBER PRODUCTS	111.0	111.0	110.2	121.1	175.2	171.8	165.9	161.7
Mattresses and bedsprings	96.4	95.0	91.4	118.3	143.8	136.5	131.4	152.1
Furniture	107.1	106.6	105.5	116.9	169.5	165.6	159.6	153.7
Wooden boxes, other than cigar	121.1	123.3	122.1	126.1	198.5	195.8	194.7	176.2
Caskets and other morticians' goods	99.8	99.0	97.9	102.4	146.9	147.6	142.7	129.4
Wood preserving	94.3	94.1	98.2	116.4	161.7	163.6	152.2	163.7
Wood, turned and shaped	101.5	102.1	104.1	118.3	164.5	163.4	158.7	157.7
STONE, CLAY AND GLASS PRODUCTS	122.0	122.4	123.2	127.3	181.9	179.2	178.5	162.2
Glass	122.5	121.1	118.7	125.9	175.6	173.6	168.3	159.4
Glass products made from purchased glass	117.8	120.8	120.2	129.0	163.8	164.4	160.8	155.2
Cement	105.2	108.5	115.0	116.4	137.0	138.7	149.9	141.8
Brick, tile, and terra cotta	91.6	94.3	98.3	115.2	136.7	137.9	137.8	145.8
Pottery and related products	135.7	134.8	135.0	137.1	189.4	186.4	185.2	176.6
Gypsum	88.4	87.8	91.5	107.1	139.8	130.1	129.1	135.2
Wallboard, plaster (except gypsum) and mineral wool	140.6	140.6	138.6	128.6	221.7	215.4	214.7	145.4
Lime	99.5	101.6	101.3	117.3	166.5	160.1	155.9	159.7
Marble, granite, slate, and other products	67.2	66.1	67.8	76.5	84.0	76.9	80.7	80.6
Abrasive wheels	286.9	284.8	277.9	197.0	459.0	453.2	443.2	276.4
Asbestos products	139.8	138.9	139.5	137.1	252.0	241.3	246.6	192.6
<u>Nondurable Goods</u>								
TEXTILE MILL PRODUCTS AND OTHER FIBER MANUFACTURES	110.8	111.3	111.3	113.5	184.0	180.7	179.6	155.1
Cotton manufactures, except small wares	126.2	126.8	127.2	127.0	222.2	216.1	215.8	187.2
Cotton small wares	128.0	127.6	129.6	133.4	218.9	213.4	210.7	186.5
Silk and rayon goods	81.8	81.7	81.6	83.3	133.5	132.2	134.4	122.3
Woolen and worsted manu- factures, except dyeing and finishing	116.9	117.4	117.9	119.7	208.3	207.2	207.5	171.2
Hosiery	76.5	77.1	77.1	85.0	110.7	108.4	105.9	96.9
Knitted cloth	111.2	110.3	108.8	112.9	173.2	171.6	168.0	146.8
Knitted outerwear and knitted gloves	115.8	113.7	110.1	113.0	194.4	187.9	180.3	146.7

INDEXES OF WAGE EARNER EMPLOYMENT AND OF WAGE EARNER
PAY ROLL IN MANUFACTURING INDUSTRIES 1/
(1939 Average = 100.0)

Industry Group or Industry <u>2/</u>	Wage Earner Employment				Wage Earner Pay Roll			
	Mar. 1943	Feb. 1943	Jan. 1943	Mar. 1942	Mar. 1943	Feb. 1943	Jan. 1943	Mar. 1942
Knitted underwear	113.8	115.5	115.7	117.7	184.2	183.7	185.2	180.9
Dyeing and finishing textiles, including woolen and worsted	106.7	108.2	107.7	109.1	165.2	165.8	162.2	140.3
Carpets and rugs, wool	93.9	93.8	93.0	98.4	150.1	148.4	145.0	124.8
Hats, fur-felt	70.2	68.0	69.0	81.1	119.0	115.9	111.3	100.3
Jute goods (except felts)	113.6	115.1	114.1	117.6	195.7	198.9	197.3	159.4
Cordage and twine	141.8	137.9	135.9	139.3	231.5	223.6	216.7	194.5
APPAREL AND OTHER FINISHED TEXTILE PRODUCTS	114.4	113.7	112.0	121.4	179.5	169.3	155.9	161.5
Men's clothing	110.6	109.7	108.2	118.6	168.5	159.2	149.6	157.9
Shirts, collars, and nightwear	86.8	89.5	90.1	101.6	142.2	139.6	136.0	138.0
Underwear and neckwear	78.4	77.3	73.9	90.8	132.8	127.9	111.9	122.8
Work shirts	138.3	138.2	131.7	132.6	231.8	223.3	213.2	190.4
Women's clothing	93.2	92.8	91.2	102.0	150.9	140.3	125.0	133.8
Corsets and allied garments	91.5	91.5	91.1	104.8	138.3	133.2	130.6	138.3
Millinery	95.8	94.0	82.9	109.0	144.0	135.9	103.2	131.2
Handkerchiefs	79.8	80.8	81.6	93.6	123.1	118.1	115.9	126.8
Curtains, draperies, and bedspreads	108.7	107.5	107.8	103.7	170.0	162.0	161.6	141.5
Housefurnishings, other than curtains, etc.	143.3	144.7	147.7	115.8	231.1	228.9	238.2	141.8
Textile bags	133.3	135.5	140.2	126.6	191.8	196.1	203.3	151.9
LEATHER AND LEATHER PRODUCTS	101.9	103.3	104.1	112.9	157.6	156.9	158.9	156.7
Leather	103.0	104.2	105.4	113.0	152.1	153.8	153.7	146.6
Boot and shoe cut stock and findings	99.4	99.4	100.2	107.8	146.3	142.2	144.1	138.6
Boots and shoes	90.4	92.0	92.8	103.0	143.0	142.3	145.2	148.5
Leather gloves and mittens	149.2	149.3	149.6	141.6	226.9	215.2	215.5	184.6
Trunks and suitcases	173.2	174.7	172.2	175.9	242.4	241.4	237.3	200.5
FOOD AND KINDRED PRODUCTS	107.7	109.5	112.9	104.2	151.3	150.7	155.6	125.3
Slaughtering and meat packing	138.4	146.8	153.7	132.6	180.4	185.1	202.9	149.0
Butter	114.5	111.4	111.2	107.3	153.1	148.0	147.7	126.9
Condensed and evaporated milk	125.8	123.0	120.7	133.2	173.8	171.4	164.7	161.6
Ice cream	84.7	81.5	83.1	91.3	109.2	103.8	103.9	104.9
Flour	114.3	113.3	110.7	99.5	172.2	169.3	169.1	114.9
Feeds, prepared	145.4	135.9	142.0	117.9	227.3	207.1	219.3	144.5
Cereal preparations	132.4	131.9	131.4	121.4	212.3	198.4	186.1	161.3

INDEXES OF WAGE EARNER EMPLOYMENT AND OF WAGE EARNER
PAY ROLL IN MANUFACTURING INDUSTRIES 1/
(1939 Average = 100.0)

Industry Group or Industry <u>2/</u>	Wage Earner Employment				Wage Earner Pay Roll			
	Mar. 1943	Feb. 1943	Jan. 1943	Mar. 1942	Mar. 1943	Feb. 1943	Jan. 1943	Mar. 1942
Baking	110.1	109.2	111.6	103.4	145.8	141.5	144.3	119.3
Sugar, refining, cane	96.0	89.6	87.0	97.2	130.2	118.8	119.3	107.8
Sugar, beet	38.2	47.9	82.2	37.0	57.2	37.1	109.5	51.9
Confectionery	116.9	117.1	120.5	111.2	163.8	163.5	163.8	135.3
Beverages, nonalcoholic	115.3	111.8	112.3	103.8	129.4	126.3	124.4	113.6
Malt liquors	117.9	114.9	112.0	106.4	147.2	144.0	133.8	121.8
Canning and preserving	59.1	67.0	70.5	64.4	98.6	112.8	115.4	85.6
TOBACCO MANUFACTURES	99.9	100.2	102.4	101.3	143.8	138.5	147.8	119.4
Cigarettes	119.2	120.6	125.5	102.1	148.4	144.0	172.4	111.3
Cigars	90.8	90.4	91.0	103.6	144.0	136.4	132.9	128.6
Chewing and smoking tobacco and snuff	91.4	94.2	96.1	84.7	127.5	129.2	130.7	105.6
PAPER AND ALLIED PRODUCTS	118.0	117.8	113.6	123.2	173.1	171.3	167.6	156.9
Paper and pulp	108.9	109.3	110.0	120.1	165.3	164.8	162.3	159.2
Paper goods, not elsewhere classified	131.1	132.0	129.2	124.0	179.4	178.2	174.6	147.1
Envelopes	119.4	118.3	115.8	117.9	162.1	164.6	156.0	135.8
Paper bags	110.5	111.1	109.9	130.3	163.0	164.3	164.2	172.5
Paper boxes	118.8	116.5	113.5	116.6	171.8	166.6	160.2	140.3
PRINTING, PUBLISHING AND ALLIED INDUSTRIES	101.8	103.0	102.2	101.7	121.9	122.5	121.8	112.5
Newspapers and periodicals	94.9	95.4	96.3	99.2	108.2	107.3	107.2	106.4
Book and job	104.7	107.0	104.9	101.3	129.6	131.0	129.9	113.0
Lithographing	93.4	95.3	95.3	98.2	119.2	112.3	112.8	107.8
Bookbinding	112.6	111.0	107.8	109.3	167.6	163.3	160.3	143.5
CHEMICALS AND ALLIED PRODUCTS	252.2	250.3	248.0	191.1	407.6	399.2	391.2	263.4
Paints, varnishes, and colors	102.7	103.5	103.2	115.0	141.4	140.2	137.0	141.8
Drugs, medicines, and insecticides	158.8	156.0	153.6	132.6	220.4	212.2	202.8	157.3
Perfumes and cosmetics	107.2	101.3	96.9	100.5	138.6	131.6	128.0	115.2
Soaps	99.4	100.0	101.3	111.9	141.7	142.9	137.6	137.3
Rayon and allied products	106.8	106.1	105.8	107.8	154.1	150.5	149.0	141.2
Chemicals, not elsewhere classified	161.7	131.3	159.8	157.4	255.4	250.0	247.2	203.7
Compressed and liquefied gases	162.4	161.5	159.7	154.8	258.0	249.6	239.3	212.1
Cottonseed oil	116.9	128.4	138.0	102.6	180.9	198.4	218.7	126.6
Fertilizers	158.6	138.2	114.5	156.7	265.3	223.7	184.6	208.8

INDEXES OF WAGE EARNER EMPLOYMENT AND OF WAGE EARNER
PAY ROLL IN MANUFACTURING INDUSTRIES 1/
(1939 Average = 100.0)

Industry Group or Industry <u>2/</u>	Wage Earner Employment				Wage Earner Pay Roll			
	Mar. 1943	Feb. 1943	Jan. 1943	Mar. 1942	Mar. 1943	Feb. 1943	Jan. 1943	Mar. 1942
PRODUCTS OF PETROLEUM AND COAL	115.6	115.2	116.0	117.5	167.7	165.3	162.8	145.4
Petroleum refining	107.5	108.4	106.3	107.8	155.3	152.2	149.3	132.9
Coke and by-products	116.6	118.0	119.0	120.2	170.2	168.8	167.8	153.0
Paving materials	53.3	55.2	56.3	86.9	81.3	81.4	84.1	114.1
Roofing materials	117.7	118.5	124.1	124.7	172.7	178.3	176.5	153.6
RUBBER PRODUCTS	153.8	152.8	151.6	121.0	246.2	238.3	234.6	156.5
Rubber tires and inner tubes	153.0	150.7	150.0	107.0	239.7	228.9	226.3	135.5
Rubber boots and shoes	146.3	149.6	148.3	128.4	239.2	240.8	240.7	170.7
Rubber goods, other	139.9	139.1	137.4	124.4	224.9	219.9	212.4	171.6
MISCELLANEOUS INDUSTRIES	162.1	159.5	157.0	145.4	281.4	270.6	263.1	195.8
Photographic apparatus	161.3	156.7	152.4	131.3	250.6	241.2	230.9	175.5
Pianos, organs, and parts	125.3	122.9	118.3	107.8	229.0	226.1	211.0	127.3
Games, toys, and dolls	80.5	78.5	75.2	122.8	139.7	133.6	123.9	157.8
Buttons	103.1	105.4	105.9	122.8	172.3	172.0	174.2	171.4

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 & 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; Machine tools; Optical instruments and ophthalmic goods; Professional and scientific instruments and fire control equipment; Radios and phonographs; and Shipbuilding.

3/ Revisions have been made in the following industries as indicated:
Bolts, nuts, washers and rivets - November and December 1942 pay-roll indexes to 307.2 and 319.4, respectively.

Table 3 - Indexes of Employment and Pay Rolls in
Selected Nonmanufacturing Industries
(1939 average = 100) 1/

Industry	Employment Indexes				Pay-roll Indexes			
	Mar. 1943	Feb. 1943	Jan. 1943	Mar. 1942	Mar. 1943	Feb. 1943	Jan. 1943	Mar. 1942
Coal mining:								
Anthracite	89.4	89.5	83.4	96.1	152.7	154.9	101.5	130.1
Bituminous	109.2	110.4	111.8	119.2	202.3	196.2	178.6	167.3
Metalliferous mining	113.4	114.4	114.8	126.4	165.5	166.3	163.8	166.8
Iron	159.1	157.9	157.4	144.1	228.5	229.6	222.0	196.7
Copper	138.5	139.8	140.1	139.3	214.6	213.7	210.7	192.4
Lead and zinc	126.0	127.4	127.7	126.5	207.6	206.6	206.6	193.8
Gold and silver	33.9	34.8	35.9	95.8	41.5	43.0	43.1	104.7
Miscellaneous	178.3	184.7	186.5	150.4	272.3	283.9	283.1	199.7
Quarrying and nonmetallic mining	96.3	96.7	98.6	107.6	150.2	150.3	151.0	141.4
Crude petroleum production <u>2/</u>	80.4	80.3	81.2	90.8	107.3	106.9	103.9	102.7
Public utilities:								
Telephone and telegraph	122.4	122.3	122.3	119.5	137.6	138.3	137.0	127.4
Electric light and power	87.4	88.1	89.0	100.6	105.8	106.7	107.6	113.0
Street railways and busses	115.5	114.8	113.2	103.2	150.6	150.3	147.3	121.9
Wholesale trade	97.3	97.6	97.7	105.3	124.0	124.3	122.3	122.7
Retail trade	98.3	97.3	99.0	104.2	115.7	114.9	115.3	114.5
Food	105.8	106.4	107.0	111.2	125.7	126.4	125.7	120.9
General merchandising	111.0	108.8	112.3	106.7	128.0	126.2	129.1	117.5
Apparel	108.0	103.1	104.4	108.4	127.8	124.9	122.7	119.6
Furniture and house furnishings	69.1	69.5	70.7	90.9	83.7	83.9	85.9	106.0
Automotive	61.4	61.4	62.6	79.0	79.7	78.6	77.4	89.7
Lumber and building materials	89.1	89.2	90.1	100.6	112.4	112.2	112.4	113.7
Hotels (year-round) <u>3/</u> <u>4/</u>	104.6	104.2	101.8	101.6	130.9	131.2	129.8	112.8
Power laundries	117.4	118.5	119.2	112.6	145.2	145.4	147.6	125.6
Dyeing and cleaning	116.1	113.2	111.8	112.9	150.3	143.8	142.8	126.5
Class I steam railroads <u>3/</u> <u>5/</u>	134.0	132.9	133.6	120.5	6/	6/	6/	6/
Water transportation <u>7/</u>	117.0	110.2	100.8	92.1	271.9	257.8	231.4	139.1

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

2/ Does not include well drilling or rig building.

3/ Data include salaried personnel.

4/ Cash payments only; additional value of board, room, tips not included.

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

Industry	Wage Earners			
	Mar. 1943	Feb. 1943	Jan. 1943	Mar. 1942
	(In thousands)			
Anthracite mining	74.0	74.1	69.1	79.6
Bituminous coal mining	405	409	414	442
Metalliferous mining	100	101	101	112
Iron	32.0	31.7	31.6	29.0
Copper	33.0	33.3	33.3	33.2
Lead and zinc	19.5	19.7	19.8	19.6
Gold and silver	8.4	8.6	8.9	23.8
Miscellaneous metal mining	7.1	7.4	7.5	6.0
Hotels <u>1/</u> <u>2/</u>	337	336	328	328
Power laundries	265	268	269	254
Dyeing and cleaning	78.4	76.4	75.5	76.2
Class I steam railroads <u>1/</u> <u>2/</u> <u>3/</u>	1,324	1,313	1,319	1,190

1/ Data include salaried personnel.

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

3/ Source: Interstate Commerce Commission.

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

Industry	Employment		Pay Roll	
	Percentage change from		Percentage change from	
	February 1943	March 1942	February 1943	March 1942
Wholesale trade	- 0.3	- 7.6	- 0.2	+ 1.1
Food products	+ .1	- 5.5	+ 1.5	+ 7.7
Groceries and food specialties	+ .3	- 5.5	- 3.4	+ 2.0
Dry goods and apparel	- .2	- 8.7	+ .8	+ 6.2
Machinery, equipment and supplies	- 1.3	- 3.3	+ .6	+ 6.4
Farm products	- 6.2	-10.6	- 1.3	+ 5.9
Petroleum and petroleum products (incl. bulk tank stations)	- .7	- 8.5	- 1.7	- 5.7
Automotive	+ .1	-10.5	+ 2.3	+ 1.5
Brokerage	+ 3.5	-10.5	+10.5	+12.0
Insurance	- .5	- 6.7	- .8	- 2.8
Building construction	- .1	-30.6	+ 2.8	-16.9

Table 6.

ESTIMATES OF EMPLOYMENT IN NON-AGRICULTURAL ESTABLISHMENTS BY INDUSTRY DIVISION
(In thousands)

Industry Division	March 1943	February 1943	January 1943	March 1942
Total <u>1/</u>	38,184	37,958	37,862	35,411
Manufacturing	15,958	15,851	15,743	13,859
Mining	861	867	867	933
Contract construction and Federal force account construction	1,357	1,386	1,470	1,625
Transportation and public utilities	3,475	3,456	3,463	3,295
Trade	6,328	6,291	6,371	6,711
Finance, service, and miscellaneous	4,281	4,270	4,259	4,194
Federal, State and local government	5,924	5,837	5,689	4,794

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

Table 7

ESTIMATED NUMBER OF EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, BY STATE

Region and State	Estimated Number of Employees (In thousands)					
	TOTAL			MANUFACTURING		
	February:	January:	February:	February:	January:	February:
	1943	1943	1942	1943	1943	1942
New England	3,215	3,212	3,065	1,708	1,700	1,583
Maine	288	295	252	147	147	129
New Hampshire	141	140	146	77.1	76.7	78.8
Vermont	83.5	83.8	86.0	37.2	37.5	36.6
Massachusetts	1,641	1,646	1,570	791	789	727
Rhode Island	290	279	281	155	156	163
Connecticut	774	768	730	501	494	449
Middle Atlantic	9,424	9,378	9,047	4,245	4,213	3,931
New York	4,631	4,603	4,422	1,873	1,855	1,723
New Jersey	1,546	1,548	1,479	902	899	810
Pennsylvania	3,247	3,227	3,146	1,470	1,459	1,398
East North Central	8,663	8,593	7,923	4,415	4,359	3,762
Ohio	2,365	2,340	2,136	1,255	1,238	1,059
Indiana	1,051	1,049	954	573	567	485
Illinois	2,693	2,677	2,579	1,138	1,122	1,055
Michigan	1,785	1,765	1,546	1,052	1,039	824
Wisconsin	769	762	708	397	393	339
West North Central	2,860	2,860	2,571	902	894	681
Minnesota	614	622	557	180	176	136
Iowa	448	449	431	152	154	117
Missouri	961	959	896	357	354	299
North Dakota	65.1	65.1	66.1	5.0	5.1	5.1
South Dakota	79.7	79.8	79.6	10.7	10.6	9.3
Nebraska	261	260	214	64.3	62.3	36.5
Kansas	431	425	327	133.1	131.6	78.1
South Atlantic	4,786	4,793	4,392	1,688	1,674	1,534
Delaware	96.0	95.4	88.0	50.4	50.0	42.1
Maryland	734	725	641	342	335	263
D. C.	496	498	452	14.4	14.5	14.3
Virginia	743	758	670	219	220	216
West Virginia	427	432	431	125	125	127
North Carolina	739	737	705	392	390	376
South Carolina	391	398	361	183	184	175
Georgia	657	655	595	269	265	236
Florida	503	495	449	93.1	90.5	85.0

Table 7.--ESTIMATED NUMBER OF EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS,
BY STATE, Continued

Region and State	Estimated Number of Employees (In thousands)						
	TOTAL			:	MANUFACTURING		
	February 1943	January 1943	February 1942	:	February 1943	January 1943	February 1942
East South Central	1,896	1,883	1,739		708	709	624
Kentucky	436	433	419		109	109	105
Tennessee	605	598	538		228	229	203
Alabama	592	595	541		286	286	239
Mississippi	263	257	241		84.8	84.8	76.8
West South Central	2,479	2,460	2,194		605	604	480
Arkansas	256	260	240		70.2	74.7	60.4
Louisiana	488	477	419		141	140	113
Oklahoma	368	363	336		69.4	69.1	52.4
Texas	1,367	1,360	1,199		324	320	254
Mountain	962	978	847		144	147	116
Montana	110	110	112		14.5	15.1	14.7
Idaho	106.3	105.0	89.4		11.9	12.0	11.8
Wyoming	57.8	57.0	53.5		3.7	3.7	4.0
Colorado	278	288	251		64.2	66.5	49.5
New Mexico	79.5	80.3	74.9		4.5	4.4	4.9
Arizona	112.6	111.7	99.4		12.8	12.7	8.7
Utah	173	182	131		30.6	30.8	20.9
Nevada	45.0	43.8	35.9		2.0	2.0	1.5
Pacific	3,617	3,583	3,065		1,422	1,400	985
Washington	634	635	535		255	256	188
Oregon	341	337	301		145	142	114
California	2,642	2,611	2,229		1,022	1,002	683

Table 8 19.
Employment and Pay Rolls on Construction Projects (Including Ship Construction
and Repair) Financed Wholly or Partially from Federal Funds and
on State Roads Financed Wholly from State or Local Funds,
February and March 1943 and March 1942.

(In thousands)

Program	Employment			Pay rolls		
	March 1943 1/	Feb. 1943	March 1942	March 1943 1/	Feb. 1943	March 1942
All Federal programs	2,496.0	2,482.7	1,444.3	\$507,299	\$519,490	\$251,054
Financed by regular Federal appropriations 2/	2,194.4	2,193.3	1,348.9	455,522	468,712	236,587
War	2,124.4	2,119.1	1,246.5	442,815	454,872	222,000
Other	70.0	74.2	102.4	12,707	13,840	14,587
Public housing 3/ 4/	87.0	76.1	47.1	13,187	10,878	6,106
Financed by PWA 4/	0	0	.8	0	0	121
War public works 4/	10.8	10.9	1.9	1,431	1,420	187
Financed by RFC 4/	203.8	202.4	45.6	37,159	38,480	8,033
War	203.2	201.7	44.4	37,054	38,334	7,839
Other6	.7	1.2	105	146	194
State roads 5/	105.0	103.1	129.9	10,800	9,975	11,760
New construction	18.0	16.6	27.9	1,375	1,239	2,211
Maintenance	87.0	86.5	102.0	9,425	8,736	9,549

1/ Preliminary.

2/ 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 March 1943 are estimated. Includes ship construction and repair in private shipyards and U.S. Navy Yards.

3/ Includes all Federal housing projects including those formerly under the United States Housing Authority.

4/ Employment data represent the weekly average; payroll data are for the month ending on the 15th.

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

Table 9

Employment and Pay Rolls in Regular Federal Services
and Other Federal Programs,
March 1942, and February and March 1943

(In thousands)

Service or program	Employment			Pay rolls		
	March 1943 1/	Feb. 1943	March 1942	March 1943 1/	Feb. 1943	March 1942
Regular Federal services:						
Executive 2/ 3/	3,026.3	2,968.4	1,921.6	\$559,414	\$535,980	\$310,304
Inside District of						
Columbia	286.8	287.2	239.0	58,972	58,423	41,369
War agencies 4/...	152.5	152.0	104.2	31,731	30,736	17,873
Other	134.3	135.2	134.8	27,241	27,687	23,496
Outside District of						
Columbia	2,739.5	2,681.2	1,682.6	500,442	477,557	268,935
War agencies 4/...	2,092.7	2,040.0	992.9	371,112	352,494	156,980
Other	646.8	641.2	689.7	129,330	125,063	111,955
Legislative	6.1	6.2	6.3	1,417	1,415	1,369
Judicial	2.6	2.6	2.5	716	722	640
Other programs:						
NYA projects 3/ 5/.....	184.3	183.7	471.4	3,431	3,378	7,152
Student work program.	98.0	94.1	248.1	802	770	1,681
War production						
training program...	86.3	89.6	223.3	2,629	2,608	5,471
WPA projects 6/.....	135.9	202.6	963.5	10,204	14,289	62,909
War	48.3	64.2	317.8	2,763	4,262	20,513
Other	87.6	138.4	645.7	7,441	10,027	42,396
Civilian Conservation Corps 7/	.2	.3	116.3	48	60	5,846

1/ Preliminary.

2/ Data include force-account employees and employees in U.S. navy yards also included under construction projects. Supervisory and technical employees of the NYA, WPA, and CCC are included under executive service and also under the respective programs.

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

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

5/ Beginning July 1942, NYA projects were no longer considered as work-relief projects but are primarily training programs for war work. Training program was called out-of-school work program prior to July 1942. Value of maintenance is included in the pay roll data for March 1942 but excluded from those for February and March 1943.

6/ Pay roll data represent disbursements made during the calendar month, employment data represent the weekly average.

7/ Employment represents the number employed on the last day of the month. Pay roll data are for the calendar month. Data cover only supervisory and administrative personnel in February and March 1943.