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EMPLOYMENT AND PAY ROLLS

Detailed Report

January 1943

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TABLE 1

ESTIMATED NUMBER OF WAGE EARNERS IN MANUFACTURING INDUSTRIES 1/

Industry Group or. Industry 2/	Number of Wage Earners (In thousands)			
	Jan. 1943	Dec. 1942	Nov. 1942	Jan. 1942
ALL MANUFACTURING	13,514	13,473	13,267	11,456
DURABLE GOODS	7,875	7,780	7,597	6,107
NONDURABLE GOODS	5,639	5,693	5,670	5,349
Durable Goods				
IRON AND STEEL AND THEIR PRODUCTS	1,693	1,676	1,643	1,515
Blast furnaces, steel works, and rolling mills	520.7	520.5	518.3	542.3
Steel castings	82.9	82.2	80.9	66.5
Cast iron pipe and fittings	19.4	20.1	20.1	21.8
Tin cans and other tinware	27.8	28.3	28.8	45.1
Wire drawn from purchased rods	35.3	35.0	34.3	30.7
Wirework	32.2	32.3	31.5	37.8
Cutlery and edge tools	21.4	21.1	20.6	21.7
Tools (except edge tools, machine tools, files and saws)	27.4	27.1	26.6	26.9
Hardware	42.3	42.1	41.7	48.1
Plumbers' supplies	22.8	22.0	21.1	30.3
Stoves, oil burners, and heating equipment not else- where classified	52.1	52.0	50.8	48.9
Steam and hot-water heating apparatus and steam fittings	57.4	56.7	55.6	48.8
Stamped and enameled ware and galvanizing	79.5	77.2	75.4	78.5
Fabricated structural and ornamental metalwork	67.4	68.2	67.6	54.2
Metal doors, sash, frames, molding, and trim	11.1	11.0	10.8	10.8
Bolts, nuts, washers and rivets	27.0	26.8	26.4	24.2
Forgings, iron and steel	39.1	38.8	37.9	31.8
Wrought pipes, welded and heavy riveted	23.1	22.3	21.4	13.1
Screw machine products and wood screws	48.8	48.5	48.4	39.2
Steel, barrels, kegs, and drums	6.9	6.8	6.7	8.8
ELECTRICAL MACHINERY	661	649	630	493

(LS 43-4785)

ESTIMATED NUMBER OF WAGE EARNERS IN MANUFACTURING INDUSTRIES 1/

Industry Group or Industry <u>2/</u>	Number of Wage Earners (In thousands)			
	Jan. 1943	Dec. 1942	Nov. 1942	Jan. 1942
MACHINERY EXCEPT ELECTRICAL	1,202	1,190	1,168	979
Machinery and machine- shop products	468.9	465.4	457.3	374.3
Tractors	48.2	48.7	47.2	43.4
Agricultural machinery, excluding tractors	31.7	30.5	29.5	36.3
Textile machinery	29.2	29.3	29.3	31.1
Pumps and pumping : equipment	70.9	69.1	69.0	54.3
Typewriters	11.0	10.8	11.1	20.1
Cash registers, adding and calculating machines	33.2	32.6	31.5	27.2
Washing machines, wringers and driers, domestic	11.1	10.8	10.6	8.1
Sewing machines, domestic and industrial	11.1	11.2	11.0	10.8
Refrigerators and refrigeration equipment	48.5	46.1	43.4	38.4
TRANSPORTATION EQUIPMENT, EXCEPT AUTOMOBILES	2,067	1,999	1,909	958
Motorcycles, bicycles, and parts	9.5	9.2	9.0	9.9
AUTOMOBILES	631	613	592	490
NONFERROUS METALS AND THEIR PRODUCTS	408	405	398	362
Primary smelting and refining	42.1	41.6	40.4	35.3
Clocks and watches	25.7	25.7	25.9	26.2
Jewelry (precious metals) and Jewelers' findings	16.7	16.8	16.7	18.4
Silverware and plated ware	11.4	11.5	11.3	13.9
Lighting equipment	21.8	22.2	21.5	25.6
Sheet-metal work	29.5	29.6	28.9	27.2
LUMBER AND TIMBER BASIC PRODUCTS	489	515	526	543
Sawmills	267.1	282.9	289.8	303.9
Planing and plywood mills	83.5	86.5	87.5	87.9

ESTIMATED NUMBER OF WAGE EARNERS IN MANUFACTURING INDUSTRIES 1/

Industry Group or Industry <u>2/</u>	Number of Wage Earners (In thousands)			
	Jan. 1943	Dec. 1942	Nov. 1942	Jan. 1942
FURNITURE AND FINISHED				
LUMBER PRODUCTS	362	365	363	392
Mattresses and bedsprings	16.8	15.9	15.9	21.2
Furniture	168.6	169.8	168.4	187.4
Wooden boxes, other than cigar	30.9	32.3	31.7	32.0
Caskets and other morticians' goods	12.2	12.1	11.9	12.9
Wood preserving	11.0	11.6	11.7	12.9
Wood, turned and shaped	22.9	23.3	23.5	23.8
STONE, CLAY AND GLASS				
PRODUCTS	362	368	368	375
Glass	82.9	82.4	81.9	89.1
Glass products made from purchased glass	12.0	12.0	11.8	13.0
Cement	27.4	28.8	29.4	27.6
Brick, tile, and terra cotta	55.8	59.1	60.1	66.7
Pottery and related products	44.7	45.4	45.7	45.7
Gypsum	4.5	4.7	4.7	5.7
Wallboard and plaster and mineral wool	11.2	11.4	11.3	10.4
Lime	9.6	9.8	9.7	10.8
Marble, granite, slate, and other products	12.6	13.1	13.5	14.6
Abrasive wheels	21.5	21.3	19.7	15.1
Asbestos products	22.2	21.8	21.6	21.9
Non-durable Goods				
TEXTILE-MILL PRODUCTS AND				
OTHER FIBER MANUFACTURES	1,289	1,287	1,277	1,294
Cotton manufactures, except small wares	518.0	510.3	505.9	499.0
Cotton small wares	17.3	17.7	17.8	16.9
Silk and rayon goods	97.8	99.1	99.1	99.9
Woolen and worsted manufactures, except dyeing and finishing	175.9	176.9	176.3	187.5
Hosiery	122.6	124.2	124.3	137.8
Knitted cloth	11.9	12.0	11.7	11.6
Knitted outerwear and knitted gloves	31.0	31.6	30.9	29.6

ESTIMATED NUMBER OF WAGE EARNERS IN MANUFACTURING INDUSTRIES 1/

4.

Industry Group or Industry <u>2/</u>	Number of Wage Earners (In thousands)			
	Jan. 1943	Dec. 1942	Nov, 1942	Jan. 1942
Knitted underwear	44.6	45.2	44.6	44.0
Dyeing and finishing textiles, including woolen and worsted	72.0	72.7	71.2	70.8
Carpets and rugs, wool	23.8	23.8	23.4	27.0
Hats, fur-felt	10.0	10.0	9.5	12.0
Jute goods (except felts)	4.1	4.1	4.0	4.6
Cordage and twine	16.4	16.4	16.2	16.9
APPAREL AND OTHER FINISHED TEXTILE PRODUCTS	884	886	887	890
Men's clothing	235.6	235.8	235.4	247.0
Shirts, collars, and nightwear	63.5	65.0	65.7	70.7
Underwear and neckwear	11.9	12.8	13.4	13.3
Work shirts	17.7	18.6	18.5	17.3
Women's clothing	247.3	247.4	248.4	255.7
Corsets and allied garments	17.1	17.6	17.6	18.5
Millinery	20.1	17.6	17.4	21.7
Handkerchiefs	4.0	3.9	4.3	4.6
Curtains, draperies, and bedspreads	18.2	18.3	17.7	14.6
Housefurnishings, other than curtains, etc.	15.7	16.2	16.1	12.0
Textile bags	16.9	16.7	16.1	15.3
LEATHER AND LEATHER PRODUCTS	358	364	363	377
Leather	49.8	49.9	49.0	52.5
Boot and shoe cut stock and findings	18.9	18.6	18.7	19.1
Boots and shoes	199.5	203.9	203.5	217.1
Leather gloves and mittens	14.9	14.4	14.1	12.9
Trunks and suitcases	14.3	15.6	16.6	13.9
FOOD AND KINDRED PRODUCTS	965	1,018	1,038	925
Slaughtering and meat packing	185.2	186.8	175.7	171.4
Butter	20.2	20.6	21.6	18.4
Condensed and evaporated milk	11.9	11.7	12.2	12.4
Ice cream	13.1	14.3	15.0	14.0
Flour	27.4	26.8	26.0	24.8
Feeds, prepared	21.9	21.5	20.9	17.7
Cereal preparations	9.8	9.8	9.7	8.5

ESTIMATED NUMBER OF WAGE EARNERS IN MANUFACTURING INDUSTRIES 1/

Industry Group or Industry <u>2/</u>	Number of Wage Earners (In thousands)			
	Jan. 1943	Dec. 1942	Nov. 1942	Jan. 1942
Baking	257.6	263.9	263.1	237.1
Sugar refining, cane	12.3	12.5	12.4	13.9
Sugar, beet	8.6	22.8	26.4	6.7
Confectionery	59.8	64.0	64.8	54.9
Beverages, nonalcoholic	23.9	24.1	24.2	23.3
Malt liquors	40.3	40.8	41.7	36.9
Canning and preserving <u>3/</u>	95.7	113.6	136.3	99.6
TOBACCO MANUFACTURES	96	99	100	92
Cigarettes	34.4	35.6	35.4	27.9
Cigars	46.3	48.6	49.2	49.9
Chewing and smoking tobacco and snuff	8.8	8.7	8.7	8.2
PAPER AND ALLIED PRODUCTS	309	309	304	329
Paper and pulp	151.1	150.6	150.2	164.8
Paper goods, not elsewhere classified	48.6	48.0	46.7	47.1
Envelopes	10.1	10.1	9.8	10.5
Paper bags	12.2	12.2	11.8	14.4
Paper boxes	78.0	78.6	76.6	82.6
PRINTING, PUBLISHING AND ALLIED INDUSTRIES	335	342	338	345
Newspapers and periodicals	114.2	118.0	116.9	119.2
Book and job	132.6	134.3	133.2	136.8
Lithographing	24.8	25.1	24.4	26.7
Bookbinding	27.8	28.0	27.4	28.5
CHEMICALS AND ALLIED PRODUCTS	715	702	693	496
Paints, varnishes, and colors	29.0	29.1	28.9	32.4
Drugs, medicines, and insecticides	42.1	41.7	40.8	35.6
Perfumes and cosmetics	10.0	10.3	10.5	10.3
Soaps	13.7	13.8	13.8	15.0
Rayon and allied products	51.1	51.1	50.8	52.5
Chemicals, not elsewhere classified	113.7	111.6	111.1	106.3
Compressed and liquefied gases	6.3	6.3	6.3	5.9
Cottonseed oil	21.0	21.8	22.9	17.1
Fertilizers	21.5	20.5	19.6	21.2

ESTIMATED NUMBER OF WAGE EARNERS IN MANUFACTURING INDUSTRIES 1/

Industry Group or Industry 2/	Number of Wage Earners (In thousands)			
	Jan. 1943	Dec. 1942	Nov. 1942	Jan. 1942
PRODUCTS OF PETROLEUM AND COAL	123	124	125	122
Petroleum refining	77.5	78.0	77.9	77.5
Coke and byproducts	25.8	25.9	26.1	26.2
Paving materials	1.4	1.5	1.9	1.9
Roofing materials	10.0	10.7	10.6	9.3
RUBBER PRODUCTS	183	180	174	146
Rubber tires and inner tubes	81.2	79.8	76.8	59.2
Rubber boots and shoes	22.0	21.5	20.8	18.8
Rubber goods, other	71.2	70.0	67.7	65.0
MISCELLANEOUS INDUSTRIES	382	382	371	333
Photographic apparatus	26.3	26.0	25.5	22.2
Pianos, organs, and parts	9.0	8.6	7.6	8.9
Games, toys, and dolls	14.0	14.8	14.9	18.3
Buttons	11.6	12.6	12.1	13.1

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; Radios and phonographs; 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; and Shipbuilding.

3/ Number of wage earners in canning and preserving for October revised to 191.4.

TABLE 2

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

Industry Group or Industry 2/	Wage Earner Employment				Weekly Wages			
	Jan. 1943	Dec. 1942	Nov. 1942	Jan. 1942	Jan. 1943	Dec. 1942	Nov. 1942	Jan. 1942
ALL MANUFACTURING	165.0	164.5	161.9	139.8	291.2	287.9	280.4	200.7
DURABLE GOODS	218.1	215.5	210.4	169.1	399.9	391.6	382.8	255.9
NONDURABLE GOODS	123.1	124.3	123.8	116.8	185.0	186.5	180.3	146.8
Durable Goods								
IRON AND STEEL AND THEIR PRODUCTS	170.7	169.1	165.7	152.8	283.5	278.7	270.1	211.0
Blast furnaces, steel works, and rolling mills	134.0	134.0	133.4	139.6	209.2	204.7	204.1	181.8
Steel castings	275.6	273.0	269.0	221.0	463.6	452.8	445.8	326.2
Cast iron pipe and fittings	117.5	121.6	121.9	131.9	189.5	202.7	205.7	180.0
Tin cans and other tinware	87.6	89.0	90.5	141.8	129.6	133.5	127.9	179.2
Wire drawn from purchased rods	160.6	159.3	156.0	139.9	243.4	238.0	227.3	185.7
Wirework	105.8	106.3	103.7	124.3	185.7	185.8	178.4	171.6
Cutlery and edge tools	138.8	137.2	133.9	140.6	266.5	263.6	252.4	202.6
Tools (except edge tools, machine tools, files and saws)	179.0	176.8	173.6	175.4	324.5	317.3	307.2	263.8
Hardware	118.7	118.1	117.0	135.0	215.2	215.1	210.8	196.4
Plumbers' supplies	92.5	89.1	85.8	123.0	149.6	140.2	132.7	144.3
Stoves, oil burners, and heating equipment not else- where classified	113.0	112.8	110.1	106.0	181.3	179.4	170.1	123.1
Steam and hot-water heating apparatus and steam fittings	189.3	187.0	183.4	161.1	312.5	326.9	319.3	254.2
Stamped and enameled ware and galvanizing	143.1	138.9	135.7	141.4	255.9	247.4	231.4	192.0
Fabricated structural and ornamental metalwork	189.7	192.0	190.4	152.6	308.6	324.0	313.9	207.6
Metal doors, sash, frames, molding, and trim	143.4	142.5	140.1	140.0	240.5	241.4	227.1	174.6
Bolts, nuts, washers and rivets	188.8	187.5	184.7	168.9	301.5	305.1	295.0	240.7
Forgings, iron and steel	254.5	252.3	246.6	207.0	478.4	476.1	442.3	327.8
Wrought pipes, welded and heavy riveted	275.7	266.4	255.4	156.7	528.7	480.5	460.7	217.6
Screw machine products and wood screws	288.3	286.6	285.7	231.8	519.3	516.0	506.6	353.0
Steel, barrels, kegs, and drums	112.9	112.4	110.6	144.4	186.7	193.8	183.9	198.0
ELECTRICAL MACHINERY	255.1	250.3	243.0	190.1	427.4	415.5	402.8	279.2

INDEXES OF WAGE EARNER EMPLOYMENT AND OF
WEEKLY WAGES IN MANUFACTURING INDUSTRIES 1/
(1939 Average - 100.0)

8.

Industry Group or Industry 2/	Wage Earner Employment				Weekly Wages			
	Jan. 1943	Dec. 1942	Nov. 1942	Jan. 1942	Jan. 1943	Dec. 1942	Nov. 1942	Jan. 1942
MACHINERY EXCEPT ELECTRICAL	227.5	225.1	221.0	185.2	400.2	392.9	381.5	282.0
Machinery and machine- shop products	231.7	230.0	226.0	185.0	402.1	394.6	381.9	277.9
Tractors	154.2	155.6	150.8	138.7	224.7	223.1	211.9	169.0
Agricultural machinery, excluding tractors	113.9	109.8	106.2	130.5	195.5	181.1	171.6	173.1
Textile machinery	133.4	133.7	133.7	142.1	230.5	231.6	219.0	210.3
Pumps and pumping equipment	292.6	285.1	284.7	224.0	580.7	582.7	556.3	388.9
Typewriters	68.0	66.8	68.3	124.3	126.0	119.6	120.4	182.7
Cash registers, adding and calculating machines	168.7	165.7	159.9	138.0	303.2	296.8	279.5	203.4
Washing machines, wringers and driers, domestic	148.5	144.6	141.6	109.1	246.8	226.5	217.4	145.7
Sewing machines, domestic and industrial	141.9	142.4	140.6	137.9	267.8	269.6	264.3	219.0
Refrigerators and refrigeration equipment	138.0	131.2	123.4	109.2	223.6	205.1	190.8	138.2
TRANSPORTATION EQUIPMENT, EXCEPT AUTOMOBILES	1302.2	1259.2	1202.8	603.5	2406.0	2348.0	2275.9	1042.4
Motorcycles, bicycles, and parts	136.1	131.7	129.8	142.6	242.5	234.7	219.9	189.1
AUTOMOBILES	156.7	152.5	147.1	121.7	277.9	255.1	261.4	188.0
NONFERROUS METALS AND THEIR PRODUCTS	178.1	176.7	173.5	157.9	307.2	303.2	292.2	223.0
Primary smelting and refining	152.4	150.5	146.4	127.9	238.1	232.8	227.5	165.6
Clocks and watches	126.9	126.8	127.8	128.9	237.3	232.3	231.5	187.7
Jewelry (precious metals) and Jewelers' findings	115.9	116.1	115.8	127.1	173.7	184.5	170.2	141.4
Silverware and plated ware	94.4	94.6	93.2	114.6	151.1	152.3	145.8	139.5
Lighting equipment	106.5	108.2	105.0	124.9	196.8	188.5	182.3	174.0
Sheet-metal work	157.2	158.1	154.3	145.3	264.1	268.2	251.2	197.4
LUMBER AND TIMBER BASIC PRODUCTS	116.3	122.5	125.1	129.1	166.9	181.9	188.7	154.5
Sawmills	92.7	98.2	100.6	105.5	131.1	144.5	152.8	126.5
Planing and plywood mills	114.9	119.0	120.5	120.9	167.2	177.2	173.9	141.4

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

Industry Group or Industry 2/	Wage Earner Employment				Weekly Wages			
	Jan. 1943	Dec. 1942	Nov. 1942	Jan. 1942	Jan. 1943	Dec. 1942	Nov. 1942	Jan. 1942
FURNITURE AND FINISHED								
LUMBER PRODUCTS	110.2	111.4	110.5	119.5	165.9	170.6	165.0	151.9
Mattresses and bedsprings	91.4	86.8	86.7	115.4	131.4	127.2	118.8	142.0
Furniture	105.9	106.7	105.8	117.7	159.8	163.9	150.2	150.8
Wooden boxes, other than cigar	121.7	127.4	125.2	126.4	193.6	205.6	199.3	160.4
Caskets and other morticians' goods	97.9	97.5	95.7	103.5	142.7	144.6	140.6	122.3
Wood preserving	98.2	103.0	104.1	115.1	152.2	168.9	169.8	151.7
Wood, turned and shaped	104.1	106.0	106.6	108.3	158.7	163.4	161.5	139.7
STONE, CLAY AND GLASS								
PRODUCTS	123.2	125.4	125.3	127.9	178.5	181.2	179.2	153.3
Glass	118.7	118.0	117.3	127.6	168.3	166.1	161.1	154.9
Glass products made from purchased glass	120.2	119.9	117.9	130.2	160.5	167.2	163.4	149.0
Cement	115.0	120.8	123.4	115.8	149.9	156.1	139.3	124.7
Brick, tile, and terra cotta	98.3	104.1	105.9	117.4	137.8	149.7	151.9	138.4
Pottery and related products	135.0	137.2	138.1	138.2	185.2	188.2	187.8	153.1
Gypsum	91.1	95.7	94.2	115.2	128.2	148.6	144.9	134.1
Wallboard and plaster and mineral wool	138.6	140.7	139.6	128.3	214.7	212.0	208.2	153.7
Lime	101.1	103.6	103.0	114.7	155.2	157.7	163.3	146.6
Marble, granite, slate, and other products	67.8	70.6	72.9	79.1	80.7	88.7	87.9	79.4
Abrasive wheels	277.9	275.6	254.8	194.9	443.2	423.3	382.6	267.4
Asbestos products	139.5	137.1	135.9	138.1	246.6	237.8	228.1	185.8
Nondurable Goods								
TEXTILE MILL PRODUCTS AND OTHER FIBER MANUFACTURES	112.7	112.5	111.7	113.1	181.8	180.8	175.4	151.2
Cotton manufactures, except small wares	130.8	128.9	127.7	126.0	222.2	217.7	212.8	181.2
Cotton small wares	129.6	132.5	133.7	127.1	210.7	222.3	219.3	164.8
Silk and rayon goods	81.6	82.7	82.7	83.4	134.4	133.7	131.3	111.7
Woolen and worsted manufactures, except dyeing and finishing	117.9	118.5	118.1	125.7	207.5	207.9	201.0	180.0
Hosiery	77.1	78.1	78.1	86.6	105.5	106.5	104.6	96.1
Knitted cloth	108.8	109.6	107.0	106.1	168.0	167.7	157.6	128.3
Knitted outerwear and knitted gloves	110.1	112.2	109.8	105.3	180.3	175.3	164.4	128.2

INDEXES OF WAGE EARNER EMPLOYMENT AND OF
WEEKLY WAGES IN MANUFACTURING INDUSTRIES 1/
(1939 Average - 100.0)

10.

Industry Group or Industry <u>2/</u>	Wage Earner Employment				Weekly Wages			
	Jan. 1943	Dec. 1942	Nov. 1942	Jan. 1942	Jan. 1943	Dec. 1942	Nov. 1942	Jan. 1942
Knitted underwear	115.7	117.4	115.8	114.2	185.2	184.0	179.2	149.4
Dyeing and finishing textiles, including woolen and worsted	107.7	108.7	106.5	105.9	162.2	166.3	157.9	132.1
Carpets and rugs, wool	93.0	93.0	91.5	105.3	145.0	145.1	138.6	127.4
Hats, fur felt	69.0	68.4	65.6	82.7	111.3	109.3	97.9	110.1
Jute goods (except felts)	114.0	114.2	112.4	127.1	198.0	196.6	193.0	184.0
Cordage and twine	135.9	135.7	133.9	139.9	216.7	221.9	206.9	193.0
APPAREL AND OTHER FINISHED								
TEXTILE PRODUCTS	112.0	112.2	112.3	112.8	155.9	154.0	152.7	133.4
Men's clothing	107.7	107.8	107.6	113.0	148.9	145.7	144.7	138.6
Shirts, collars, and nightwear	90.1	92.2	93.3	100.3	136.0	144.4	142.8	126.5
Underwear and neckwear	73.9	79.2	83.2	82.1	111.9	123.0	123.2	103.2
Work shirts	131.7	138.0	137.6	128.3	213.2	226.0	222.0	184.0
Women's clothing	91.2	91.1	91.4	94.1	125.0	124.0	123.1	107.4
Corsets and allied garments	91.1	93.7	94.0	98.6	130.6	130.3	133.6	116.9
Millinery	82.9	72.6	71.6	89.5	103.2	75.7	75.7	80.9
Handkerchiefs	81.6	81.2	87.9	95.1	115.9	115.8	135.3	106.0
Curtains, draperies, and bedspreads	107.8	108.1	104.8	86.5	161.6	163.4	156.0	107.2
Housefurnishings, other than curtains, etc.	147.7	152.7	152.0	113.4	238.2	239.2	232.8	140.9
Textile bags	141.2	139.6	134.5	127.8	203.9	203.4	188.1	159.6
LEATHER AND LEATHER PRODUCTS								
Leather	103.1	104.9	104.7	108.7	156.1	159.5	153.4	142.3
Boot and shoe cut stock and findings	105.4	105.5	103.8	111.1	153.7	157.5	152.7	141.2
Boots and shoes	100.2	99.0	99.1	101.3	144.1	141.3	138.0	138.8
Leather gloves and mittens	91.5	93.5	93.4	99.6	141.3	144.5	137.4	133.7
Trunks and suitcases	149.6	144.3	140.8	129.1	215.5	208.8	196.5	142.7
	172.2	186.9	199.6	167.5	237.3	256.4	275.5	159.5
FOOD AND KINDRED PRODUCTS								
Slaughtering and meat packing	112.9	119.1	121.5	108.3	155.6	165.4	160.5	130.0
Butter <u>3/</u>	153.7	155.0	145.8	142.3	202.9	213.6	181.3	170.0
Condensed and evaporated milk	112.3	114.8	120.2	102.3	149.5	149.8	156.7	115.7
Ice cream	122.3	120.5	126.0	127.6	175.0	161.8	167.7	150.8
Flour	83.1	91.1	95.5	89.2	103.9	111.3	118.1	98.1
Feeds, prepared	110.7	108.1	104.9	100.2	169.1	155.3	148.4	118.8
Cereal preparations	142.0	139.7	135.8	115.1	219.3	213.4	203.5	145.4
	131.4	131.9	130.4	113.9	186.1	189.9	186.0	147.3

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

Industry Group or Industry 2/	Wage Earner Employment				Weekly Wages			
	Jan. 1943	Dec. 1942	Nov. 1942	Jan. 1942	Jan. 1943	Dec. 1942	Nov. 1942	Jan. 1942
Baking	111.6	114.4	114.1	102.8	144.3	149.3	144.0	117.5
Sugar refining, cane	87.2	87.9	87.6	97.9	117.7	113.0	109.7	113.2
Sugar, beet	82.2	218.8	253.4	64.1	109.5	300.1	378.7	71.9
Confectionery	120.2	128.7	130.3	110.3	163.6	184.1	182.4	130.5
Beverages, nonalcoholic	112.3	113.5	113.9	109.4	124.4	127.9	127.8	114.0
Malt liquors	111.7	113.2	115.5	102.1	133.2	136.3	137.4	111.0
Canning and preserving 3/	71.2	84.5	101.3	74.1	117.2	138.2	162.8	95.6
TOBACCO MANUFACTURES	102.4	106.3	106.8	98.4	147.0	159.6	157.4	123.6
Cigarettes	125.3	129.9	129.2	101.7	170.2	182.1	178.6	132.6
Cigars	91.0	95.5	96.7	98.0	132.9	148.1	146.2	119.9
Chewing and smoking tobacco and snuff	96.1	94.7	94.4	89.7	130.7	134.9	135.3	109.8
PAPER AND ALLIED PRODUCTS	116.6	116.4	114.7	124.1	167.6	168.5	163.5	155.6
Paper and pulp	110.0	109.6	109.3	119.9	162.3	163.6	161.1	155.8
Paper goods, not elsewhere classified	129.2	127.4	124.2	125.1	174.6	173.2	165.6	149.3
Envelopes	115.8	116.4	113.3	121.0	156.0	156.3	146.5	136.0
Paper bags	109.9	109.7	106.8	130.2	164.2	160.9	156.1	168.9
Paper boxes	112.8	113.6	110.7	119.4	160.3	162.0	154.3	142.5
PRINTING, PUBLISHED AND ALLIED INDUSTRIES	102.2	104.3	103.1	105.4	121.8	126.5	122.4	115.4
Newspapers and periodicals	96.3	99.5	98.5	100.4	107.2	113.4	111.3	105.6
Book and job	104.9	106.3	105.4	108.3	129.9	132.9	127.5	122.0
Lithographing	95.4	96.5	94.0	102.7	113.5	118.6	114.1	109.1
Bookbinding	107.8	108.5	106.2	110.5	160.3	162.8	154.1	143.8
CHEMICALS AND ALLIED PRODUCTS	248.0	243.7	240.3	172.2	391.2	383.4	365.3	231.7
Paints, varnishes, and colors	103.2	103.4	102.8	115.2	137.0	138.9	134.9	136.4
Drugs, medicines, and insecticides	153.6	152.0	148.9	129.9	202.8	196.9	189.9	148.3
Perfumes and cosmetics	96.9	99.8	101.4	99.3	128.0	130.1	128.9	111.0
Soaps	101.3	101.5	101.7	110.7	137.6	135.4	133.9	132.5
Rayon and allied products	105.8	105.8	105.1	108.7	149.0	148.5	141.2	140.6
Chemicals, not elsewhere classified	163.4	160.4	159.7	152.8	249.1	240.8	235.8	199.3
Compressed and liquefied gases	159.7	160.2	158.4	148.3	239.3	236.9	229.8	203.1
Cottonseed oil	138.1	143.2	150.7	112.3	221.6	234.9	243.1	137.0
Fertilizers	114.5	109.4	104.4	113.2	184.6	173.3	164.2	142.2

INDEXES OF WAGE EARNER EMPLOYMENT AND OF
WEEKLY WAGES IN MANUFACTURING INDUSTRIES 1/
(1939 Average - 100.0)

12.

Industry Group or Industry <u>2/</u>	Wage Earner Employment				Weekly Wages			
	Jan. 1943	Dec. 1942	Nov. 1942	Jan. 1942	Jan. 1943	Dec. 1942	Nov. 1942	Jan. 1942
PRODUCTS OF PETROLEUM AND COAL	116.0	117.4	117.8	115.3	163.7	165.1	165.4	138.4
Petroleum refining	106.4	107.1	107.0	106.3	150.4	151.5	150.9	126.6
Coke and byproducts	119.0	119.2	120.1	120.9	167.8	161.3	162.9	150.3
Paving materials	56.3	63.2	77.3	78.5	84.1	95.0	123.2	101.3
Roofing materials	124.1	132.5	132.1	115.6	176.5	204.8	204.8	138.2
RUBBER PRODUCTS	151.6	149.0	143.8	121.1	234.6	228.6	213.3	149.1
Rubber tires and inner tubes	150.0	147.4	141.9	109.3	226.6	219.7	205.3	131.2
Rubber boots and shoes	148.3	145.3	140.4	126.8	240.7	237.8	221.9	167.0
Rubber goods, other	137.5	135.3	130.9	125.5	213.2	208.8	196.4	163.0
MISCELLANEOUS INDUSTRIES	155.9	156.0	151.7	136.2	265.9	262.2	247.6	176.0
Photographic apparatus	152.4	150.8	147.8	128.6	232.6	229.6	222.5	175.2
Pianos, organs, and parts	118.3	112.4	100.0	116.3	216.0	197.6	166.8	134.1
Games, toys, and dolls	75.2	79.3	80.0	98.0	123.9	133.9	128.9	112.7
Buttons	105.9	114.5	109.9	119.4	174.2	182.3	174.3	159.2

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; Radios and phonographs; 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; and Shipbuilding.

3/ Revisions have been made in the following industries as indicated:

 Butter - October pay-roll index to 154.1

 Canning and Preserving - October employment and pay-roll indexes to 142.4 and 225.9

13.

Table 3.-Estimated Number of Wage Earners, and Indexes of Wage Earner
Employment in Selected Nonmanufacturing Industries
1939 = 100 1/

Industry	Wage Earners				Indexes	
	January 1943	December 1942	November 1942	January 1942	January 1943	December 1942
	(In thousands)					
Anthracite mining.....	69.0	75.3	76.0	80.6	83.3	90.9
Bituminous coal mining....	414	418	421	449	111.8	112.7
Metalliferous Mining.....	101	102	103	110	114.8	115.8
Iron.....	31.6	31.8	32.2	27.6	157.4	158.4
Copper.....	33.4	33.5	33.1	32.6	140.5	140.7
Lead and zinc.....	19.8	19.7	19.5	19.2	127.7	127.2
Gold and silver.....	8.9	9.7	10.7	25.2	35.9	39.1
Miscellaneous.....	7.5	7.4	7.2	5.7	186.5	185.1
Hotels (year-round) <u>2/ 3/</u>	328	333	334	330	101.8	103.3
Power laundries.....	269	267	269	257	119.2	118.3
Dyeing & cleaning.....	75.5	77.5	80.2	73.6	111.8	114.8
Class I steam railroads. <u>4/ 2/</u> .	1319	1322	1317	1168	133.6	133.7

Table 4.-Indexes of Employment and Pay Rolls in Selected
Nonmanufacturing Industries
(1939 = 100) 1/

Industry	Employment Indexes				Pay-roll Indexes			
	Jan. 1943	Dec. 1942	Nov. 1942	Jan. 1942	Jan. 1943	Dec. 1942	Nov. 1942	Jan. 1942
Quarrying & nonmetallic mining.....	98.6	105.9	109.5	105.7	151.0	160.6	172.5	127.1
Crude petroleum production <u>5/</u>	81.3	83.0	83.6	93.2	104.2	106.8	104.3	106.3
Public utilities:								
Telephone & telegraph...	122.3	122.4	122.9	119.3	137.0	134.1	134.9	126.4
Electric light & power..	89.0	90.4	91.3	103.3	107.5	109.4	108.9	114.1
Street railways & busses	113.2	111.6	110.0	102.0	147.4	145.7	140.7	115.8
Wholesale trade.....	97.7	99.6	100.1	106.4	122.3	124.6	125.8	119.9
Retail trade:.....	99.0	117.0	106.6	105.5	115.3	131.5	121.6	115.9
Food.....	107.0	111.2	111.4	109.4	125.7	127.7	128.5	119.6
General merchandising..	112.3	166.3	132.5	105.6	129.1	181.7	145.6	118.0
Apparel.....	104.4	128.4	114.7	99.8	122.7	146.0	131.8	113.0
Furniture & house furnishings.....	70.7	81.2	77.6	95.6	85.9	100.1	94.8	104.6
Automotive.....	62.6	64.3	63.5	94.1	77.4	80.7	80.6	104.8
Lumber & building materials.....	90.1	93.2	94.3	105.4	112.4	117.1	120.3	117.0
Water transportation <u>6/</u> ..	100.8	98.4	98.3	90.4	231.4	225.0	225.0	132.3

See footnotes on Page 16.

Table 5.-Percentage Changes in Employment and Pay Rolls
in Selected Nonmanufacturing Industries
January 1943

14.

Industry	Employment		Pay Roll	
	Percent change from- December 1942	January 1942	Percent change from- December 1942	January 1942
Wholesale trade.....	- 1.9	- 8.2	- 1.8	+ 2.0
Food products.....	- 3.6	- 5.1	- 2.6	+ 8.2
Groceries and food specialties.....	- .7	- 5.3	+ .3	+ 5.9
Dry goods and apparel.....	- .8	- 8.8	+ 2.9	+ 6.0
Machinery, equipment and supplies.....	- .9	- 3.2	- .3	+ 8.2
Farm products.....	- 9.7	-11.1	+ 1.3	+ 9.9
Petroleum and petroleum products (incl. bulk tank stations).....	0	- 7.8	- 1.6	- .1
Automotive.....	+ 1.0	-16.4	- .7	- 8.4
Brokerage.....	+ 3.7	-20.8	+ 6.1	-11.4
Insurance.....	- .7	- 6.4	- .2	- 2.4

- 1/ Mimeographed report showing revised data (1939 = 100) January 1939 - November 1942 for each industry available on request.
- 2/ Data include salaried personnel.
- 3/ Cash payments only; additional value of board, room, and tips not included.
- 4/ Source: Interstate Commerce Commission.
- 5/ Does not include well drilling or rig building.
- 6/ 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 6.

ESTIMATES OF EMPLOYMENT IN NONAGRICULTURAL ESTABLISHMENTS BY INDUSTRY DIVISION
(In thousands)

Industry Division	Number of Employees (in thousands)			
	January 1943	December 1942	November 1942	January 1942
Total <u>1/</u>	37,862	38,942	38,533	34,876
Manufacturing	15,743	15,684	15,434	13,468
Mining	867	885	894	965
Contract construction and Federal force account construction	1,470	1,674	1,896	1,662
Transportation and public utilities	3,463	3,502	3,520	3,288
Trade	6,371	7,107	6,771	6,756
Finance, service, and miscellaneous	4,259	4,279	4,295	4,179
Federal, State and local government	5,689	5,811	5,723	4,558

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

ESTIMATED NUMBER OF EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, BY STATE

Region and State	Estimated Number of Employees in Nonagricultural Establishments, by State (In thousands)					
	TOTAL			MANUFACTURING		
	January	December	January	January	December	January
	1943	1942	1942	1943	1942	1942
New England	3,210	3,278	3,057	1,698	1,691	1,561
Maine	297	300	251	149	145	125
New Hampshire	140	144	144	76.5	77.6	78.2
Vermont	84.0	85.8	85.7	37.7	37.8	35.7
Massachusetts	1,642	1,685	1,566	785	783	718
Rhode Island	278	284	281	155	157	163
Connecticut	769	779	729	495	491	441
Middle Atlantic	9,384	9,612	8,975	4,217	4,208	3,861
New York	4,606	4,710	4,392	1,857	1,850	1,680
New Jersey	1,551	1,582	1,471	901	895	798
Pennsylvania	3,227	3,320	3,112	1,459	1,463	1,383
East North Central	8,592	8,794	7,906	4,359	4,326	3,733
Ohio	2,337	2,394	2,146	1,235	1,231	1,050
Indiana	1,050	1,073	930	563	560	481
Illinois	2,677	2,741	2,579	1,123	1,117	1,044
Michigan	1,766	1,803	1,544	1,040	1,026	822
Wisconsin	762	783	707	393	392	336
West North Central	2,860	2,943	2,545	893	880	667
Minnesota	622	643	542	176	175	133
Iowa	450	460	437	155	155	116
Missouri	956	988	884	351	350	294
North Dakota	66.3	70.0	66.4	6.3	6.2	5.0
South Dakota	80.2	82.9	80.2	11.0	10.8	9.5
Nebraska	260	268	214	62.2	58.2	36.1
Kansas	425	431	321	131.6	125.2	73.2
South Atlantic	4,801	4,905	4,355	1,681	1,676	1,510
Delaware	94.9	98.8	88.0	49.5	50.6	42.1
Maryland	727	734	626	336	327	255
D. C.	498	510	445	14.6	15.1	14.5
Virginia	762	781	668	224	226	212
West Virginia	432	436	432	125	127	126
North Carolina	735	755	696	388	387	369
South Carolina	400	411	365	186	187	173
Georgia	655	675	534	265	267	236
Florida	497	504	451	92.5	89.3	82.3

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

Region and State	Estimated Number of Employees in Nonagricultural Establishments, by State (In thousands)					
	TOTAL			MANUFACTURING		
	January	December	January	January	December	January
	1943	1942	1942	1943	1942	1942
East South Central	1,883	1,936	1,725	709	710	610
Kentucky	433	447	417	109	109	104
Tennessee	598	617	525	230	230	201
Alabama	594	608	544	285	288	230
Mississippi	258	264	239	85.2	83.3	74.6
West South Central	2,475	2,560	2,158	620	619	463
Arkansas	261	270	236	76.8	79.5	56.1
Louisiana	488	504	422	150	151	109
Oklahoma	364	372	330	70.8	68.0	52.8
Texas	1,362	1,414	1,170	322	320	245
Mountain	978	1,037	845	147	161	113
Montana	110	115	113	15.1	16.2	15.0
Idaho	104.8	112.1	88.9	11.8	14.9	11.6
Wyoming	57.0	60.6	54.0	3.7	5.0	4.0
Colorado	288	307	249	66.5	72.9	46.7
New Mexico	80.3	83.9	73.6	4.4	4.5	4.8
Arizona	112.8	115.1	99.5	12.7	12.2	8.4
Utah	182	196	131	30.8	33.2	20.7
Nevada	43.5	47.5	36.0	1.7	1.6	1.5
Pacific	3,588	3,647	3,046	1,406	1,388	953
Washington	638	659	522	259	262	182
Oregon	339	348	292	145	146	110
California	2,611	2,640	2,232	1,002	980	661

(LS 43-4785)

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, January and December 1942 and January 1943

(In thousands)

Program	Employment			Pay rolls		
	January 1943 <u>1/</u>	December 1942	January 1942	January 1943 <u>1/</u>	December 1942	January 1942
All Federal programs.....	2,418.7	2,422.6	1,226.3	\$496,244	\$508,183	\$215,630
Financed by regular Federal						
Appropriations <u>2/</u>	2,228.2	2,238.4	1,147.6	462,616	475,714	203,873
War.....	2,143.2	2,151.4	1,044.0	447,353	460,083	188,708
Other.....	85.0	87.0	103.6	15,263	15,631	15,165
Public housing <u>3/ 4/</u>	76.5	74.5	58.8	11,728	11,447	8,027
Financed by P.W.A. <u>4/</u>	0	0	2.0	0	0	255
War public works <u>4/</u>	11.1	11.7	2.3	1,514	1,601	345
Financed by R.F.C. <u>4/</u>	102.9	98.0	15.6	20,386	19,421	3,130
War.....	102.0	96.9	13.9	20,219	19,239	2,846
Other.....	0.9	1.1	1.7	167	182	284
State roads <u>5/</u>	115.0	115.0	132.4	12,528	12,528	10,572
New roads.....	20.9	20.9	26.0	1,861	1,861	1,824
Maintenance.....	94.1	94.1	106.4	10,667	10,667	8,748

1/ Preliminary.

2/ Employment data represent the weekly average; payroll 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 January 1943 are estimated. Includes ship construction in private shipyards and U. S. Navy Yards, both new construction and service and repair.

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 January 1943 are estimated.

Employment and Pay Rolls in Regular Federal Services
and Other Federal Programs,
January and December 1942 and January 1943

(In thousands)

Service or program	Employment			Pay rolls		
	January 1943 <u>1/</u>	December 1942	January 1942	January 1943 <u>1/</u>	December 1942	January 1942
Regular Federal services:						
Executive <u>2/ 3/</u>	2,885.7	2,913.9	1,743.0	\$519,021	\$481,876	\$265,401
Inside District of Columbia:	284.6	284.1	225.7	61,186	51,745	39,092
War agencies <u>4/</u>	149.5	147.2	87.9	33,720	26,806	14,585
Other.....	135.1	136.9	137.8	27,466	24,939	24,507
Outside District of Columbia:	2,601.1	2,629.8	1,517.3	457,835	430,131	226,309
War agencies <u>4/</u>	1,953.2	1,902.2	834.9	333,978	311,132	116,640
Other.....	647.9	727.6	682.4	123,857	118,999	109,669
Legislative.....	6.2	6.4	6.4	1,420	1,435	1,380
Judicial.....	2.6	2.6	2.6	708	711	667
Other programs:						
NYA projects <u>3/ 5/</u>	171.0	167.5	544.3	3,122	3,015	7,661
Student work program.....	90.9	86.3	306.8	671	723	1,848
War production training program.....	80.1	81.2	237.5	2,451	2,292	5,813
WPA projects <u>6/</u>	288.7	336.9	1,023.7	18,590	22,972	62,741
War.....	<u>7/</u>	106.6	325.1	<u>7/</u>	<u>7/</u>	19,698
Other.....	<u>7/</u>	230.3	698.6	<u>7/</u>	<u>7/</u>	43,043
Civilian Conservation Corps <u>8/</u>	0.5	0.9	13.9	85	144	6,865

1/ Preliminary.

2/ Data for January 1943 include 400,550 force-account employees and employees in U. S. Navy Yards also included under construction projects and 511 supervisory and technical employees also included under CCC.

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, War Manpower Commission, 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 for January 1943 the Office of the Petroleum Coordinator for War.

5/ Beginning with July 1942, NYA projects are 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 January 1942 but excluded from those for December 1942 and January 1943.

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

7/ Data not available.

8/ Employment represents for enrolled personnel an average of counts taken at ten-day intervals, and for other groups, the number employed on the last day of the month. Pay roll data are for the calendar month.