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Division of Employment Statistics

EMPLOYMENT AND PAY ROLLS

Detailed Report

February 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)			
	Feb. 1943	Jan. 1943	Dec. 1942	Feb. 1942
ALL MANUFACTURING	13,609	13,516	13,474	11,654
DURABLE GOODS	7,985	7,875	7,780	6,221
NONDURABLE GOODS	5,624	5,641	5,694	5,433
<u>Durable Goods</u>				
IRON AND STEEL AND THEIR PRODUCTS	1,706	1,693	1,676	1,527
Blast furnaces, steel works, and rolling mills	523.9	521.9	522.5	543.2
Steel castings	14.0	12.9	12.2	16.2
Cast-iron pipe and fittings	18.5	19.4	20.1	21.6
Tin cans and other tinware	28.7	27.8	28.3	43.2
Wire drawn from purchased rods	36.1	35.3	35.0	30.6
Wirework	32.1	32.2	32.3	34.8
Cutlery and edge tools	21.4	21.3	21.1	21.9
Tools (except edge tools, machine tools, files and saws)	27.5	27.4	27.1	27.1
Hardware	42.8	42.3	42.1	48.1
Plumbers' supplies	23.2	22.8	22.0	29.4
Stoves, oil burners, and heating equipment not else- where classified	52.2	52.1	52.0	50.2
Steam and hot-water heating apparatus and steam fittings	58.5	57.4	56.7	49.3
Stamped and enameled ware and galvanizing	82.8	79.5	77.2	77.0
Fabricated structural and ornamental metalwork	68.7	67.4	68.2	55.0
Metal doors, sash, frames, molding, and trim	11.9	11.1	11.0	10.7
Bolts, nuts, washers and rivets	27.7	27.0	26.8	24.2
Forgings, iron and steel	39.8	39.1	38.8	32.5
Wrought pipes, welded and heavy riveted	24.2	23.1	22.3	13.4
Screw machine products and wood screws	49.6	48.8	48.5	40.8
Steel, barrels, kegs, and drums	6.8	6.9	6.8	8.8
ELECTRICAL MACHINERY	676	661	649	503

(LS 43-5019)

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

3.

Industry Group or Industry <u>2/</u>	Number of Wage Earners (In thousands)			
	Feb. 1943	Jan. 1943	Dec. 1942	Feb. 1942
MACHINERY EXCEPT ELECTRICAL	1,216	1,202	1,190	1,005
Machinery and machine- shop products	472.9	468.9	465.4	322.6
Tractors	48.5	48.2	48.7	43.8
Agricultural machinery, excluding tractors	33.3	31.7	30.5	36.9
Textile machinery	29.2	29.1	29.3	31.4
Pumps and pumping equipment	72.5	70.9	69.1	56.6
Typewriters	11.5	11.0	10.8	19.4
Cash registers, adding and calculating machines	33.4	33.3	32.6	27.6
Washing machines, wringers and driers, domestic	11.9	11.1	10.8	8.7
Sewing machines, domestic and industrial	11.0	11.1	11.2	10.8
Refrigerators and refrigeration equipment <u>3/</u>	51.0	48.4	45.9	39.7
TRANSPORTATION EQUIPMENT, EXCEPT AUTOMOBILES	2,132	2,067	1,999	1,060
Motorcycles, bicycles, and parts	9.8	9.5	9.2	10.3
AUTOMOBILES	642	631	613	435
NONFERROUS METALS AND THEIR PRODUCTS	412	408	405	367
Primary smelting and refining	42.9	42.4	41.9	35.2
Clocks and watches	26.3	25.8	25.7	26.3
Jewelry (precious metals) and Jewelers' findings	16.8	16.7	16.8	18.0
Silverware and plated ware	11.6	11.4	11.5	13.6
Lighting equipment <u>3/</u>	22.6	22.1	22.4	24.8
Sheet-metal work	29.4	29.5	29.6	27.7
LUMBER AND THEIR BASIC PRODUCTS	478	489	515	544
Sawmills and logging camps	260.4	266.2	282.0	305.0
Planing and plywood mills	82.8	82.5	86.5	87.3

TABLE 1 (Continued)

ESTIMATED NUMBER OF WAGE EARNERS IN MANUFACTURING INDUSTRIES 1/

Industry Group or Industry 2/	Number of Wage Earners (In thousands)			
	Feb. 1943	Jan. 1943	Dec. 1942	Feb. 1942
FURNITURE AND FINISHED				
LUMBER PRODUCTS	364	362	365	398
Mattresses and bedsprings	17.4	16.8	15.9	21.2
Furniture	170.2	168.6	169.8	188.6
Wooden Boxes, other than cigar	31.2	30.9	32.3	32.2
Caskets and other morticians' goods	12.3	12.2	12.1	12.8
Wood preserving	10.6	11.0	11.6	12.8
Wood, turned and shaped	22.4	22.9	23.3	25.5
STONE, CLAY AND GLASS				
PRODUCTS	359	362	360	372
Glass	84.6	82.9	82.4	87.9
Glass products made from purchased glass	12.1	12.0	12.0	13.4
Cement	25.8	27.4	28.8	27.2
Brick, tile, and terra cotta	53.5	55.8	59.1	64.7
Pottery and related products	44.6	44.7	45.4	45.7
Gypsum	4.3	4.5	4.7	5.4
Wallboard, plaster (except gypsum) and mineral wool	11.4	11.2	11.4	10.6
Lime	9.6	9.6	9.8	11.0
Marble, granite, slate, and other products	12.2	12.6	13.1	14.1
Abrasive wheels	22.0	21.5	21.3	15.1
Asbestos products	22.1	22.2	21.8	21.7
<u>Non-durable goods</u>				
TEXTILE-MILL PRODUCTS AND OTHER FIBER MANUFACTURES				
	1,273	1,289	1,287	1,296
Cotton manufactures, except small wares	502.3	503.7	510.3	501.9
Cotton small wares	17.0	17.3	17.7	17.4
Silk and rayon goods	97.9	97.8	99.1	102.2
Woolen and worsted manufactures, except dyeing and finishing	175.3	175.9	176.9	179.5
Hosiery	122.7	122.6	124.2	137.0
Knitted cloth	12.0	11.9	12.0	12.1
Knitted outerwear and knitted gloves	32.0	31.0	31.6	31.3

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)			
	Feb. 1943	Jan. 1943	Dec. 1942	Feb. 1942
Knitted underwear	44.5	44.6	45.2	44.5
Dyeing and finishing textiles, including woolen and worsted	72.4	72.0	72.7	72.1
Carpets and rugs, wool	24.0	23.8	23.8	26.4
Hats, fur-felt	10.0	10.0	10.0	12.1
Jute goods (except felts)	4.1	4.1	4.1	4.6
Cordage and twine	16.7	16.4	16.4	16.9
APPAREL AND OTHER FINISHED				
TEXTILE PRODUCTS	887	884	886	944
Men's clothing	238.9	235.6	235.8	255.5
Shirts, collars, and nightwear	63.0	63.5	65.0	72.1
Underwear and neckwear	12.5	11.9	12.8	14.2
Work shirts	18.6	17.7	18.6	17.8
Women's clothing	252.0	247.8	247.4	275.3
Corsets and allied garments	17.2	17.1	17.6	19.6
Millinery	22.8	20.1	17.6	25.7
Handkerchiefs	3.9	4.0	3.9	4.6
Curtains, draperies, and bedspreads	18.2	18.2	18.3	16.0
Housefurnishings, other than curtains, etc.	15.4	15.7	16.2	11.6
Textile bags	16.4	16.9	16.7	16.1
LEATHER AND LEATHER PRODUCTS				
Leather	355	358	364	384
Boot and shoe cut stock and findings	49.2	49.8	49.9	53.2
Foots and shoes	18.7	18.9	18.6	20.0
Leather gloves and mittens	197.9	199.5	203.9	220.0
Trunks and suitcases	14.9	14.9	14.4	13.7
	14.5	14.3	15.6	14.3
FOOD AND KINDRED PRODUCTS				
Slaughtering and meat packing	936	965	1,010	909
Butter	177.6	185.2	186.8	164.3
Condensed and evaporated milk	20.0	20.0	20.6	18.3
Ice cream	11.9	11.7	11.7	12.8
Flour	12.8	13.1	14.3	13.9
Feeds, prepared	28.1	27.4	26.8	25.0
Cereal preparations	20.9	21.9	21.5	18.4
	9.8	9.8	9.8	8.9

ESTIMATED NUMBER OF WAGE EARNERS IN MANUFACTURING INDUSTRIES 1/

Industry Group or Industry 2/	Number of Wage Earners (In thousands)			
	Feb. 1943	Jan. 1943	Dec. 1942	Feb. 1942
Baking	252.0	257.6	263.9	238.0
Sugar refining, cane	12.8	12.3	12.5	13.4
Sugar, beet	5.0	8.6	22.8	3.9
Confectionery	58.0	59.8	64.0	54.2
Beverages, nonalcoholic	23.8	23.9	24.1	22.3
Malt liquors	41.4	40.4	40.8	37.5
Canning and preserving	89.3	95.7	113.6	99.4
TOBACCO MANUFACTURES	94	96	99	95
Cigarettes	32.9	34.4	35.6	28.2
Cigars	46.0	46.3	48.6	52.3
Chewing and smoking tobacco and snuff	8.6	8.8	8.7	8.1
PAPER AND ALLIED PRODUCTS	313	309	309	327
Paper and pulp	150.3	151.1	150.6	164.9
Paper goods, not elsewhere classified	49.7	48.6	48.0	46.0
Envelopes	10.3	10.1	10.1	10.4
Paper bags	12.3	12.2	12.2	14.6
Paper boxes	80.6	78.5	78.6	81.5
PRINTING, PUBLISHING AND ALLIED INDUSTRIES	338	335	342	340
Newspapers and periodicals	113.2	114.2	118.0	118.4
Book and job	135.1	132.6	134.3	133.0
Lithographing	24.8	24.8	25.1	25.7
Bookbinding	28.6	27.8	28.0	28.3
CHEMICALS AND ALLIED PRODUCTS	722	715	702	523
Paints, varnishes, and colors	29.1	29.0	29.1	32.4
Drugs, medicines, and insecticides	42.8	42.1	41.7	36.7
Perfumes and cosmetics	10.5	10.0	10.3	10.3
Soaps	13.6	13.7	13.8	15.0
Rayon and allied products	51.2	51.1	51.1	51.9
Chemicals, not elsewhere classified	114.6	113.7	111.6	107.3
Compresses and liquefied gases	6.4	6.3	6.3	6.0
Cottonseed oil	19.5	21.0	21.7	17.2
Fertilizers	25.9	21.5	20.5	27.1

ESTIMATED NUMBER OF WAGE EARNERS IN MANUFACTURING INDUSTRIES 1/

Industry Group or Industry <u>2/</u>	Number of Wage Earners (In thousands)			
	Feb. 1943	Jan. 1943	Dec. 1942	Feb. 1942
PRODUCTS OF PETROLEUM AND COAL	122	123	124	123
Petroleum refining	77.5	77.4	76.0	77.2
Coke and by-products	25.6	25.8	25.9	26.1
Paving materials	1.3	1.4	1.5	2.0
Roofing materials	9.5	10.0	10.7	9.7
RUBBER PRODUCTS	145	143	140	146
Rubber tires and inner tubes	81.7	81.2	79.8	57.6
Rubber boots and shoes	22.2	22.0	21.5	19.1
Rubber goods, other	41.9	41.1	40.0	65.0
MISCELLANEOUS INDUSTRIES	390	384	383	346
Photographic apparatus	27.1	26.3	26.0	22.6
Pianos, organs, and parts	9.4	9.0	8.6	8.7
Games, toys, and dolls	14.7	14.0	14.8	21.6
Buttons	11.6	11.6	12.6	13.3

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.

3/ Number of wage earners in Lighting equipment for November revised to 21.7.
Number of wage earners in Refrigerators and refrigeration equipment for November revised to 43.3

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

Industry Group or Industry <u>2/</u>	Wage Earner Employment				Weekly Wages			
	Feb. 1943	Jan. 1943	Dec. 1942	Feb. 1942	Feb. 1943	Jan. 1942	Dec. 1942	Feb. 1942
ALL MANUFACTURING	166.1	165.0	164.5	142.3	297.2	290.9	287.9	208.2
DURABLE GOODS	221.1	218.1	215.5	172.3	410.0	399.9	391.6	265.8
NONDURABLE GOODS	122.8	123.1	124.3	118.6	186.8	184.4	186.4	151.9
Durable Goods								
IRON AND STEEL AND THEIR PRODUCTS	172.1	170.7	169.1	155.0	288.9	283.5	278.7	219.8
Blast furnaces, steel works, and rolling mills	134.9	134.3	134.5	139.8	211.8	208.8	203.8	187.3
Steel castings	279.1	275.6	273.0	226.5	475.8	463.6	452.8	344.3
Cast-iron pipe and fittings	112.1	117.5	121.6	131.8	183.3	189.5	202.7	190.7
Tin cans and other tinware	90.2	87.6	89.0	135.8	134.7	129.6	133.5	163.1
Wire drawn from purchased rods	164.2	160.6	159.3	139.4	252.6	243.4	238.0	180.8
Wirework	105.6	105.8	106.3	114.5	187.7	185.7	185.8	156.7
Cutlery and edge tools <u>3/</u>	138.8	138.3	136.7	141.7	272.9	268.4	262.5	212.7
Tools (except edge tools, machine tools, files and saws)	181.6	179.0	176.8	177.0	313.5	324.5	317.3	268.7
Hardware	120.2	118.7	118.1	135.0	223.3	215.3	215.1	202.8
Plumbers' supplies	94.1	92.5	89.1	119.5	152.4	149.6	140.2	151.9
Stoves, oil burners, and heating equipment not else- where classified	113.1	113.0	112.8	108.9	184.1	181.3	179.4	135.7
Steam and hot-water heating apparatus and steam fittings	192.9	189.3	187.0	162.5	336.2	312.5	326.9	254.5
Stamped and enameled ware and galvanizing	149.0	143.1	138.9	138.6	262.9	255.9	247.4	195.5
Fabricated structural and ornamental metalwork	193.4	189.7	192.0	154.8	323.5	308.6	324.0	221.6
Metal doors, sash, frames, molding, and trim	153.2	143.4	142.5	137.9	256.0	240.5	241.4	173.5
Bolts, nuts, washers and rivets	193.3	188.8	187.5	169.0	309.9	301.5	305.1	248.7
Forgings, iron and steel	258.9	254.5	252.3	211.3	495.0	478.4	476.1	338.6
Wrought pipes, welded and heavy riveted	288.9	275.7	266.4	160.2	579.0	528.7	480.5	229.3
Screw machine products and wood screws	293.0	288.3	286.6	241.0	532.8	519.3	516.0	373.6
Steel, barrels, kegs, and drums	112.6	112.9	112.4	145.5	202.6	186.7	193.8	216.7
ELECTRICAL MACHINERY	260.8	255.1	250.3	194.0	441.6	427.4	415.5	288.0

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

Industry Group or Industry <u>2/</u>	Wage Earner Employment				Weekly Wages			
	Feb. 1943	Jan. 1943	Dec. 1942	Feb. 1942	Feb. 1943	Jan. 1943	Dec. 1942	Feb. 1942
MACHINERY EXCEPT ELECTRICAL	230.1	227.5	225.1	190.1	408.8	400.2	392.9	295.9
Machinery and machine- shop products	233.7	231.7	230.0	189.1	410.6	402.1	394.6	289.4
Tractors	155.0	154.2	155.6	140.1	238.8	224.7	223.1	181.4
Agricultural machinery, excluding tractors	113.7	113.9	109.8	132.6	215.4	195.5	181.1	177.8
Textile machinery <u>3/</u>	133.3	132.9	133.7	143.5	225.7	229.7	231.8	213.0
Pumps and pumping equipment	299.2	292.6	285.1	233.4	601.8	580.7	582.7	416.8
Typewriters	71.1	68.0	66.8	119.5	131.7	126.0	119.0	179.9
Cash registers, adding and calculating machines	169.9	169.0	165.7	140.1	306.8	304.9	296.8	211.4
Washing machines, wringers and driers, domestic	159.8	148.5	144.6	116.5	269.9	246.8	226.5	164.8
Sewing machines, domestic and industrial	140.7	141.9	142.4	137.7	277.1	267.8	269.6	240.0
Refrigerators and refrigeration equipment <u>3/</u>	145.1	137.7	130.6	112.9	236.5	220.2	201.5	149.2
TRANSPORTATION EQUIPMENT, EXCEPT AUTOMOBILES	1343.1	1302.2	1259.2	667.8	2486.5	2406.0	2348.0	1144.6
Motorcycles, bicycles, and parts	141.2	136.1	131.7	147.4	249.3	242.5	234.7	204.7
AUTOMOBILES	159.5	156.7	152.5	108.1	282.2	277.9	255.1	167.1
NONFERROUS METALS AND THEIR PRODUCTS	179.6	178.1	176.7	160.0	308.6	307.2	303.2	228.7
Primary smelting and refining	155.1	153.6	151.7	127.3	244.9	239.2	234.4	167.4
Clocks and watches	129.5	127.2	126.8	129.4	243.7	242.1	232.3	196.6
Jewelry (precious metals) and Jewelers' findings	116.1	115.9	116.1	125.0	175.0	173.7	184.5	141.7
Silverware and plated ware	95.4	94.4	94.6	112.1	154.6	151.1	152.3	145.2
Lighting equipment <u>3/</u>	110.5	107.8	109.5	121.3	186.8	183.6	188.7	166.4
Sheet-metal work	156.9	157.2	158.1	147.8	263.8	264.1	268.2	210.2
LUMBER AND TIMBER BASIC PRODUCTS	113.8	113.3	122.5	129.4	177.3	166.9	181.9	163.5
Sawmills and logging camps	90.4	92.4	97.9	105.9	138.7	130.9	144.4	135.2
Planing and plywood mills	114.0	114.9	119.0	120.2	179.6	167.2	177.2	144.7

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

Industry Group or Industry <u>2/</u>	Wage Earner Employment				Weekly Wages			
	Feb. 1943	Jan. 1943	Dec. 1942	Feb. 1942	Feb. 1943	Jan. 1943	Dec. 1942	Feb. 1942
FURNITURE AND FINISHED								
LUMBER PRODUCTS	111.0	110.2	111.4	121.2	171.8	165.9	170.6	159.9
Mattresses and bedsprings	95.0	91.4	85.8	115.5	136.5	131.4	127.2	141.7
Furniture	103.9	105.9	106.7	118.4	165.8	159.8	163.9	157.8
Wooden boxes, other than cigar	122.9	121.7	127.4	127.2	195.2	193.6	205.6	173.4
Caskets and other morticians' goods	99.0	97.9	97.5	102.7	147.6	142.7	144.6	127.5
Wood preserving	94.1	98.2	103.0	114.2	163.6	152.2	168.9	158.6
Wood, turned and shaped	102.1	104.1	106.0	115.8	163.4	158.7	163.4	151.7
STONE, CLAY AND GLASS								
PRODUCTS	122.4	123.2	125.4	126.7	179.2	178.5	181.2	159.9
Glass	121.1	118.7	118.0	125.9	173.6	168.3	186.1	159.7
Glass products made from purchased glass	120.8	120.2	119.9	134.3	164.4	160.3	167.2	159.0
Cement	108.5	115.0	120.8	114.1	138.7	149.9	156.1	136.2
Brick, tile, and terra cotta	94.3	98.3	104.1	113.9	137.9	137.8	149.7	141.8
Pottery and related products	134.8	135.0	137.2	138.1	186.4	185.2	188.2	174.9
Gypsum	87.8	91.5	95.9	108.8	130.1	129.1	148.7	130.7
Wallboard, plaster (except gypsum) and mineral wool	140.6	138.6	140.7	130.5	215.4	214.7	212.0	160.5
Lime	101.6	101.3	103.6	116.5	160.1	155.9	157.7	157.0
Marble, granite, slate, and other products	66.1	67.8	70.6	73.1	76.9	80.7	88.7	78.9
Abrasive wheels	284.8	277.9	275.6	194.6	453.2	443.2	423.3	264.0
Asbestos products	138.9	139.5	137.1	136.6	241.3	246.6	237.8	191.2
<u>Nondurable Goods</u>								
TENTILE MILL PRODUCTS AND OTHER FIBER MANUFACTURES	111.3	112.7	112.5	113.3	180.7	181.8	180.8	153.7
Cotton manufactures, except small wares	126.8	127.2	128.9	126.7	216.1	215.8	217.7	185.6
Cotton small wares	127.6	129.6	132.5	131.0	213.4	210.7	222.3	181.7
Silk and rayon goods	81.7	81.6	82.7	85.3	132.2	134.4	133.7	118.9
Woolen and worsted manufactures, except dyeing and finishing	117.4	117.9	118.5	120.3	207.2	207.5	207.9	169.1
Hosiery	77.1	77.1	78.1	83.1	108.0	105.5	106.5	98.7
Knitted cloth	110.3	108.8	109.6	110.5	171.6	168.0	167.7	140.5
Knitted outerwear and knitted gloves	113.7	110.1	112.2	111.4	187.9	180.3	175.3	140.6

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			
	Feb. 1943	Jan. 1943	Dec. 1942	Feb. 1942	Feb. 1943	Jan. 1943	Dec. 1942	Feb. 1942
Knitted underwear	115.5	115.7	117.4	115.4	183.7	185.2	184.0	153.4
Dyeing and finishing textiles, including woolen and worsted	108.2	107.7	108.7	107.9	165.8	162.2	166.3	137.6
Carpets and rugs, wool	93.8	93.0	93.0	103.0	148.4	145.0	145.1	130.8
Hats, fur felt	69.0	69.0	68.4	82.9	115.9	111.3	109.3	110.6
Jute goods (Except felts)	115.3	114.0	114.2	128.8	200.3	198.0	196.6	183.9
Cordage and twine	137.9	135.9	135.7	140.1	223.6	216.7	221.9	194.5
APPAREL AND OTHER FINISHED TEXTILE PRODUCTS	113.7	112.0	112.2	119.6	169.3	155.9	154.0	155.1
Men's clothing	109.2	107.7	107.8	116.9	158.5	148.9	145.7	150.1
Shirts, collars, and nightwear	89.5	90.1	92.2	102.4	139.6	136.0	144.4	135.3
Underwear and neckwear	77.3	73.9	79.2	86.1	127.9	111.9	123.0	120.5
Work shirts	138.2	131.7	136.0	132.0	223.3	213.2	226.0	188.1
Women's clothing	92.8	91.3	91.1	101.4	140.3	125.0	124.0	133.6
Corsets and allied garments	91.5	91.1	93.7	104.6	133.2	130.6	130.3	135.3
Millinery	94.0	82.9	72.6	105.9	135.9	103.2	75.7	119.9
Handkerchiefs	80.8	81.6	81.2	95.9	118.1	115.9	115.8	127.8
Curtains, draperies, and bedspreads	107.5	107.8	108.1	94.7	162.0	161.6	163.4	126.5
Housefurnishings, other than curtains, etc.	144.7	147.7	152.7	109.4	228.9	238.2	239.2	129.1
Textile bags	136.4	141.2	139.6	134.3	196.7	203.9	203.4	163.8
LEATHER AND LEATHER PRODUCTS	102.4	103.1	104.9	110.7	154.2	156.1	159.5	151.3
Leather	104.2	105.4	105.5	112.6	153.8	153.7	157.5	145.0
Boot and shoe cut stock and findings	99.4	100.2	99.0	106.2	142.2	144.1	141.3	139.9
Boots and shoes	90.8	91.5	93.5	100.9	138.5	141.3	144.5	142.5
Leather gloves and mittens	149.3	149.6	144.3	136.7	215.2	215.5	208.8	172.3
Trunks and suitcases	174.7	172.2	186.9	171.5	241.4	237.3	256.4	189.8
FOOD AND KINDRED PRODUCTS	109.5	112.9	119.1	106.4	150.7	155.6	165.4	126.3
Slaughtering and meat packing	147.4	153.7	155.0	136.4	186.4	202.9	213.6	151.6
Butter	111.4	111.2	114.8	102.0	148.0	147.7	149.8	120.8
Condensed and evaporated milk	123.0	120.7	120.5	132.0	178.2	171.2	161.8	157.6
Ice cream	81.5	83.1	91.1	86.2	103.8	103.9	111.3	101.1
Flour	113.3	110.7	108.1	101.0	169.3	169.1	155.3	121.0
Feeds, prepared	135.9	142.0	139.7	119.7	207.1	219.3	213.4	148.1
Cereal preparations	131.9	131.4	131.9	118.8	198.4	186.1	189.9	147.2

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				
	Feb. 1943	Jan. 1943	Dec. 1942	Feb. 1942	Feb. 1943	Jan. 1943	Dec. 1942	Feb. 1942
Baking	109.2	111.6	114.4	103.1	141.5	144.3	149.3	118.6
Sugar refining, cane	90.2	87.2	87.9	94.6	117.0	117.7	113.0	98.4
Sugar, beet	47.9	82.2	218.8	37.9	67.1	109.5	300.1	51.1
Confectionery	116.5	120.2	128.7	109.0	162.5	163.6	184.1	129.2
Beverages, nonalcoholic	111.8	112.3	113.5	104.8	126.3	124.4	127.9	111.7
Malt liquors	114.9	112.0	113.2	103.9	144.0	133.8	133.3	114.3
Canning and preserving	66.4	71.2	84.5	73.9	112.7	117.6	138.2	101.0
TOBACCO MANUFACTURES	100.2	102.4	106.3	101.4	138.5	147.0	159.6	122.7
Cigarettes	120.1	125.3	129.9	102.9	145.8	170.2	182.1	124.7
Cigars	90.4	91.0	95.5	102.8	136.4	132.9	148.1	125.1
Chewing and smoking tobacco and snuff	94.2	96.1	94.7	88.5	129.2	130.7	134.9	105.8
PAPER AND ALLIED PRODUCTS	117.8	116.6	116.4	123.3	171.3	167.6	168.5	156.0
Paper and pulp	109.3	110.0	109.6	119.9	164.8	162.3	163.6	157.9
Paper goods, not elsewhere classified	132.0	129.2	127.4	122.3	178.2	174.6	173.2	145.3
Envelopes	118.3	115.8	113.4	120.2	164.6	156.0	156.3	136.6
Paper bags	111.1	109.9	109.7	131.7	164.6	164.2	160.9	171.7
Paper boxes	116.5	113.5	113.6	117.8	166.6	160.2	162.0	141.0
PRINTING, PUBLISHED AND ALLIED INDUSTRIES	103.0	102.2	104.3	103.6	122.5	121.8	126.5	112.9
Newspapers and periodicals	95.4	93.3	99.5	99.8	107.3	107.2	113.4	105.8
Book and job	107.0	104.9	106.3	105.3	131.0	129.9	132.9	115.8
Lithographing	95.4	95.4	96.5	99.0	113.0	113.5	118.6	106.1
Bookbinding	111.0	107.8	108.5	109.6	163.3	160.3	162.8	142.0
CHEMICALS AND ALLIED PRODUCTS	250.3	248.0	243.7	181.4	399.2	391.2	383.4	245.4
Paints, varnishes, and colors	103.5	103.2	103.4	115.3	140.2	137.0	138.9	139.7
Drugs, medicines, and insecticides	156.0	153.6	152.0	134.0	212.2	202.8	196.9	152.8
Perfumes and cosmetics	101.3	96.9	99.8	99.1	131.6	128.0	130.1	113.2
Soaps	100.0	101.3	101.5	110.7	142.9	137.6	135.4	135.1
Rayon and allied products	106.1	105.8	105.8	107.6	150.5	149.0	148.5	140.1
Chemicals, not elsewhere classified	164.7	163.4	160.4	154.2	251.4	249.1	240.8	200.3
Compressed and liquefied gases	161.5	159.7	160.2	151.7	249.6	239.3	236.9	209.7
Cottonseed oil	128.4	138.0	143.0	113.3	198.4	218.7	234.3	140.6
Fertilizers	138.2	114.5	109.4	144.6	223.7	184.6	173.3	183.7

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			
	Feb. 1943	Jan. 1943	Dec. 1942	Feb. 1942	Feb. 1943	Jan. 1943	Dec. 1942	Feb. 1942
PRODUCTS OF PETROLEUM AND COAL	115.2	116.0	117.4	116.2	165.3	162.8	165.1	144.3
Petroleum refining	106.4	106.3	107.1	106.8	152.2	149.3	151.5	131.9
Coke and by-products	118.0	119.0	119.2	120.3	168.6	167.8	161.3	153.9
Paving materials	55.2	56.3	63.2	80.3	81.4	84.1	95.0	106.7
Roofing materials	118.5	124.1	132.5	121.0	178.3	176.5	204.8	150.9
RUBBER PRODUCTS	152.8	151.6	149.0	120.6	238.3	234.6	228.6	149.8
Rubber tires and inner tubes	150.8	150.0	147.4	106.4	229.1	226.6	219.7	129.5
Rubber boots and shoes	149.6	148.3	145.3	128.7	240.8	240.7	237.8	164.7
Rubber goods, other	138.9	137.4	135.3	125.5	219.3	212.5	208.8	160.4
MISCELLANEOUS INDUSTRIES	159.5	157.0	156.7	141.4	271.2	263.7	261.3	186.6
Photographic apparatus	156.7	152.4	150.8	130.7	243.0	232.6	229.6	170.9
Pianos, organs, and parts	122.9	118.3	112.4	114.0	226.1	211.0	197.6	134.0
Games, toys, and dolls	78.5	75.2	79.3	115.5	133.6	123.9	135.9	143.4
Buttons	105.4	105.9	114.5	121.6	172.0	174.2	182.3	162.8

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:

Textile Machinery - November employment and pay roll indexes to 133.9 and 219.9

Lighting Equipment - November employment and pay roll indexes to 105.8 and 182.9

Cutlery and edge tools - November employment and pay roll indexes to 133.8 and 251.6

Refrigerators and refrigeration equipment - November employment and pay roll indexes to 123.1 and 189.6

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

Industry	Employment Indexes				Pay-roll Indexes			
	Feb. 1943	Jan. 1943	Dec. 1942	Feb. 1942	Feb. 1943	Jan. 1943	Dec. 1942	Feb. 1942
Coal mining:								
Anthracite	89.4	83.3	90.9	96.9	154.4	101.2	128.4	126.6
Bituminous	110.4	111.8	112.7	120.4	196.2	178.6	183.7	169.6
Metalliferous mining	114.4	114.8	115.8	125.0	166.3	163.8	166.7	165.8
Iron	157.9	157.4	158.4	139.4	229.6	222.0	229.3	192.5
Copper	140.2	140.5	140.7	138.3	214.1	211.1	209.5	193.0
Lead and zinc	127.4	127.7	127.2	125.1	206.6	206.6	210.5	190.1
Gold and silver	34.8	35.9	39.1	97.5	43.0	43.1	47.2	106.7
Miscellaneous	184.7	186.5	185.1	143.7	283.9	283.1	277.9	191.3
Quarrying and nonmetallic mining	96.7	98.6	105.9	105.4	150.3	151.0	160.6	135.1
Crude petroleum production ^{2/}	80.3	81.3	83.0	92.1	107.1	104.2	106.8	106.3
Public utilities:								
Telephone and telegraph	122.3	122.3	122.4	119.2	138.3	137.0	134.1	126.4
Electric light and power	88.1	89.0	90.4	101.6	104.5	107.5	109.4	113.2
Street railways and busses	114.8	113.2	111.6	102.4	150.3	147.3	145.7	120.4
Wholesale trade	97.6	97.7	99.6	105.7	124.3	122.3	124.6	122.4
Retail trade	97.3	99.0	117.0	103.7	115.0	115.3	131.5	114.9
Food	106.4	107.0	111.2	111.2	126.4	125.7	127.7	123.1
General merchandising	108.8	112.3	166.3	103.6	126.2	129.1	181.7	116.1
Apparel	103.1	104.4	128.4	99.4	124.9	122.7	146.0	111.6
Furniture and house furnishings	69.5	70.7	81.2	93.2	83.9	85.9	100.1	105.7
Automotive	61.4	62.6	64.3	84.9	78.6	77.4	80.7	95.6
Lumber and building materials	89.2	90.1	93.2	101.4	112.2	112.4	117.1	114.4
Hotels (year-round) ^{3/ 4/}	104.2	101.8	103.3	102.3	131.2	129.8	131.8	114.1
Power laundries	118.5	119.2	118.3	112.3	145.4	147.6	144.6	123.3
Dyeing and cleaning	113.2	111.8	114.8	108.7	143.8	142.8	142.9	116.7
Class I steam railroads ^{2/ 5/}	132.9	133.6	133.7	118.3	^{6/}	^{6/}	^{6/}	^{6/}
Water transportation ^{7/}	110.2	100.8	98.4	92.8	257.8	231.4	225.0	135.8

^{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			
	Feb. 1943	Jan. 1943	Dec. 1942	Feb. 1942
	(In thousands)			
Anthracite mining	74.0	69.0	75.3	80.2
Bituminous coal mining	409	414	418	446
Metalliferous mining	101	101	102	110
Iron	31.7	31.6	31.8	28.0
Copper	33.4	33.4	33.5	32.9
Lead and zinc	19.7	19.8	19.7	19.4
Gold and silver	8.6	8.9	9.7	24.2
Miscellaneous metal mining	7.4	7.5	7.4	5.7
Hotels <u>1/</u> <u>2/</u>	336	328	333	330
Power laundries	268	269	267	254
Dyeing and cleaning	76.4	75.5	77.5	73.4
Class I steam railroads <u>1/</u> <u>3/</u>	1313	1319	1322	1168

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, February 1943

Industry	Employment		Pay Roll	
	Percent change from		Percent change from	
	January 1943	February 1942	January 1943	February 1942
Wholesale trade	- .1	- 7.7	+ 1.6	+ 1.6
Food products	- .7	- 4.6	+ .7	+ 8.6
Groceries and food specialties	- .1	- 6.1	+ 1.8	+ 4.4
Dry goods and apparel	+ .4	- 9.0	+ 4.5	+ 6.4
Machinery, equipment and supplies	+ 1.0	- 1.9	+ 1.4	+ 6.3
Farm products	+11.7	- 1.6	+ .9	+11.3
Petroleum and petroleum products (incl. bulk tank stations)	- .9	- 8.3	- .2	- 3.2
Automotive	+ .2	-13.4	+ 4.0	- 3.8
Brokerage	+ 4.5	-15.7	+ 7.8	- 1.1
Insurance	+ .1	- 6.3	- .5	- 2.5
Building construction	- 3.0	-29.3	- 5.3	-14.8

Table 6.

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

Industry Division	February 1943	January 1943	December 1942	February 1942
Total <u>1/</u>	38,071	37,862	38,942	35,062
Manufacturing	15,851	15,745	15,684	13,683
Mining	867	867	885	947
Contract construction and Federal force account construction	1,386	1,470	1,674	1,594
Transportation and public utilities	3,456	3,463	3,502	3,270
Trade	6,291	6,371	7,107	6,686
Finance, service, and miscellaneous	4,270	4,259	4,279	4,180
Federal, State and local government	5,950	5,689	5,811	4,692

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

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 February 1943 and February 1942

(In thousands)

Program	Employment			Pay rolls		
	Feb. 1943 1/	Jan. 1943	Feb. 1942	Feb. 1943 1/	Jan. 1943	Feb. 1942
All Federal programs.....	2,402.6	2,515.3	1,319.5	\$516,677	\$555,114	\$234,419
Financed by regular Federal appropriations 2/.....	2,120.7	2,235.8	1,220.2	470,568	503,416	219,052
War.....	2,048.1	2,158.3	1,122.3	456,979	489,458	204,599
Other.....	72.6	77.5	97.9	13,589	13,958	14,453
Public housing 3/ 4/.....	72.4	75.0	56.5	9,911	10,178	8,206
Financed by F.W.A. 4/.....	0	0	1.9	0	0	238
War public works 4/.....	10.9	11.5	3.9	1,472	1,553	341
Financed by R.F.C. 4/.....	198.6	193.0	37.0	34,726	39,967	6,582
War.....	197.9	192.0	35.6	34,579	39,779	6,349
Other.....	0.7	1.0	1.4	147	188	233
State roads 5/.....	100.0	106.8	124.3	10,850	10,852	10,587
New roads.....	16.0	18.0	23.2	1,390	1,382	1,920
Maintenance.....	84.0	88.8	101.1	9,460	9,470	8,667

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 February 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; pay roll 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 February 1943 are estimated.

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

(In thousands)

Service or program	Employment			Pay rolls		
	February 1943 <u>1/</u>	January 1943	February 1942	February 1943 <u>1/</u>	January 1943	February 1942
Regular Federal services:						
Executive <u>2/ 3/</u>	2,967.4	2,885.7	1,805.5	\$535,980	\$522,875	\$278,764
Inside District of Columbia	287.2	284.6	233.1	58,423	61,374	39,771
War agencies <u>4/</u>	151.8	149.6	94.0	30,736	33,745	15,650
Other	135.4	135.0	139.1	27,687	27,629	24,121
Outside District of Columbia	2,680.2	2,602.9	1,572.4	477,557	461,501	238,993
War agencies <u>4/</u>	2,039.93	1,953.3	895.6	352,494	337,628	142,676
Other	640.9	649.6	676.8	125,063	123,873	96,317
Legislative	6.2	6.3	6.3	1,315	1,433	1,375
Judicial	2.6	2.6	2.6	722	708	669
Other programs:						
NYA projects <u>3/ 5/</u>	183.2	171.2	486.1	3,373	3,112	7,237
Student work program ...	93.6	91.1	257.2	766	661	1,684
War production training program	89.6	80.1	228.9	2,607	2,451	5,553
WPA projects <u>6/</u>	202.6	288.7	1,028.6	14,289	18,590	58,730
War	64.2	96.9	327.8	4,259	5,918	18,896
Other	138.4	191.8	700.8	10,030	12,672	39,834
Civilian Conservation Corps <u>7/</u>	.4	.5	130.3	79	85	6,390

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. Pay-roll data for January and February 1943 include overtime payments, part of which were for the month of December 1942.

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 February 1942 but excluded from those for January 1943 and February 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 supervisory and administrative personnel only.