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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 1946

<u>TABLE</u>	<u>CONTENTS</u>	<u>PAGE</u>
1	Estimated number of production workers in manufacturing industries.....	2
2	Indexes of production-worker employment and pay rolls in manufacturing industries.....	8
3	Indexes of employment and pay rolls in selected nonmanufacturing industries.....	14
4	Estimated number of employees in selected nonmanufacturing industries.....	15
5	Percentage changes in employment and pay rolls in selected nonmanufacturing industries.....	15
6	Estimated number of employees in nonagricultural establishments by industry division.....	16
7	Estimated number of employees in nonagricultural establishments, by State, February 1946.....	17
8	Employment and pay rolls in regular Federal services and Government Corporations, in selected months.....	19
9	Personnel and pay of the military branch of the Federal Government, in selected periods.....	20
10	Total employment and pay rolls in United States Navy Yards and Private Shipyards within Continental U. S., by shipbuilding region.....	21
11.	Estimated employment and pay rolls on construction within Continental United States.....	22

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Table 1. - Estimated Number of Production Workers in Manufacturing Industries 1/
(In thousands)

Industry Group or Industry	Mar. 1946	Feb. 1946	Jan. 1946	Mar. 1945
ALL MANUFACTURING 1/	10,624	9,983	10,666	13,001
DURABLE GOODS 1/	4,986	4,417	5,205	8,038
NONDURABLE GOODS 1/	5,638	5,566	5,461	5,562
Durable Goods				
IRON AND STEEL AND THEIR PRODUCTS 1/	1,268	843	1,308	1,733
Blast furnaces, steel works, and rolling mills	467.5	169.9	448.7	478.5
Gray-iron and semi-steel castings	78.5	71.6	74.3	74.3
Malleable-iron castings	20.1	17.7	24.5	25.5
Steel castings	37.6	25.6	52.6	71.8
Cast-iron pipe and fittings	16.2	14.6	15.4	15.6
Tin cans and other tinware	53.4	28.9	33.0	41.9
Wire drawn from purchased rods	20.6	15.1	20.4	32.7
Wirework	32.4	26.8	33.9	34.7
Cutlery and edge tools	22.5	21.3	23.1	24.4
Tools (except edge tools, machine tools, files, and saws)	22.2	21.5	24.2	27.5
Hardware	33.9	30.3	33.2	46.8
Plumbers' supplies	23.0	22.0	21.6	23.2
Stoves, oil burners, and heating equipment not elsewhere classified	47.6	44.0	51.6	63.3
Steam and hot-water heating apparatus and steam fittings	36.1	34.1	44.0	55.2
Stamped and enameled ware and galvanizing	64.9	57.8	68.6	86.9
Fabricated structural and ornamental metalwork	43.2	32.0	44.7	70.0
Metal doors, sash, frames, molding and trim	7.7	6.8	7.9	10.7
Bolts, nuts, washers, and rivets	19.3	14.8	20.9	23.9
Forgings, iron and steel	25.2	22.9	25.6	35.4
Wrought pipe, welded and heavy riveted	10.8	7.1	14.5	24.4
Screw-machine products and wood screws	26.1	25.9	26.8	43.0
Steel barrels, kegs, and drums	4.7	2.7	6.3	8.4
Firearms	11.4	10.9	10.9	30.7
ELECTRICAL MACHINERY 1/	367	348	476	726
Electrical equipment	186.5	173.3	290.6	426.4
Radios and phonographs	68.2	64.9	65.5	116.7
Communication equipment	68.6	66.4	63.9	104.3

Table 1.—Estimated Number of Production Workers in Manufacturing Industries 1/Cont'd
(In thousands)

Industry Group or Industry	Mar. 1946	Feb. 1946	Jan. 1946	Mar. 1945
MACHINERY, EXCEPT ELECTRICAL 1/	680	633	956	1,206
Machinery and machine-shop products	313.9	295.0	333.7	449.9
Engines and turbines	24.8	24.5	39.0	30.7
Tractors	39.1	24.3	53.3	57.2
Agricultural machinery, excluding tractors	33.6	32.7	38.9	43.9
Machine tools	56.8	58.2	58.1	74.6
Machine-tool accessories	46.8	46.7	46.8	64.4
Textile machinery	27.2	26.6	29.0	26.4
Pumps and pumping equipment	48.9	47.5	52.3	71.5
Typewriters	16.2	15.3	14.7	15.1
Cash registers, adding and calculating machines	30.2	30.1	29.5	29.8
Washing machines, wringers and driers, domestic	9.4	9.6	9.9	12.8
Sewing machines, domestic and industrial	8.7	8.4	8.1	11.1
Refrigerators and refrigeration equipment 2/	43.6	43.9	47.4	51.1
TRANSPORTATION EQUIPMENT, EXCEPT AUTOMOBILES 1/	462	469	519	2,061
Locomotives	5.0	4.2	23.3	34.0
Cars, electric- and steam- railroad	42.6	41.9	47.2	58.6
Aircraft and parts, excluding aircraft engines	117.1	119.1	118.6	637.6
Aircraft engines	22.1	21.2	21.3	210.6
Shipbuilding and boatbuilding	220.4	227.6	249.0	917.1
Motorcycles, bicycles, and parts	8.1	8.7	6.5	9.5
AUTOMOBILES 1/	450	401	416	700
NONFERROUS METALS AND THEIR PRODUCTS 1/	317	291	333	426
Smelting and refining, primary, of nonferrous metals	30.1	33.7	35.3	39.5
Alloying and rolling and drawing of nonferrous metals except aluminum	48.0	47.0	55.7	72.6
Clocks and watches	25.2	24.7	23.7	26.3
Jewelry (precious metals) and jewelers' findings	16.9	16.5	15.8	13.2
Silverware and plated ware	13.2	12.7	12.2	11.0
Lighting equipment	18.4	17.2	17.8	26.2
Aluminum manufactures	40.3	24.6	42.0	70.5
Sheet-metal work, not elsewhere classified	22.0	20.4	22.5	32.0

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

Industry Group or Industry	Mar. 1946	Feb. 1946	Jan. 1946	Mar. 1945
LUMBER AND TIMBER BASIC PRODUCTS 1/	534	521	514	517
Sawmills and logging camps	206.5	202.2	201.7	210.4
Planing and plywood mills	66.2	65.9	64.8	69.8
FURNITURE AND FINISHED LUMBER PRODUCTS 1/	361	355	348	348
Mattresses and bedsprings	17.8	18.4	18.0	17.6
Furniture	154.3	151.9	149.7	152.6
Wooden boxes, other than cigar	24.6	24.1	23.9	27.1
Caskets and other morticians' goods	13.3	12.9	12.5	12.2
Wood preserving	11.7	11.7	11.6	10.1
Wood, turned and shaped	22.7	21.9	21.4	21.3
STONE, CLAY, AND GLASS PRODUCTS 1/	367	356	335	322
Glass and glassware	101.9	99.3	86.9	88.3
Glass products made from purchased glass	12.3	11.8	10.9	11.1
Cement	23.6	22.4	21.8	16.1
Brick, tile, and terra cotta	54.3	52.9	52.0	40.9
Pottery and related products	43.6	42.9	41.6	38.9
Gypsum	5.1	4.9	4.7	4.1
Wallboard, plaster (except gypsum), and mineral wool	10.0	10.0	10.1	9.4
Lime	8.5	8.0	8.2	7.7
Marble, granite, slate, and other products	15.2	14.8	13.7	13.8
Abrasives	17.7	16.9	16.8	21.6
Asbestos products	14.6	14.5	14.3	20.1
<u>Nondurable Goods</u>				
TEXTILE-MILL PRODUCTS AND OTHER FIBER MANUFACTURES 1/	1,176	1,157	1,127	1,095
Cotton manufactures, except small wares	442.4	437.3	428.7	424.2
Cotton small wares	14.3	13.9	13.5	13.5
Silk and rayon goods	89.3	89.2	87.5	88.0
Woolen and worsted manufactures, except dyeing and finishing	158.1	153.9	149.1	145.2
Hosiery	111.5	109.8	106.3	98.6
Knitted cloth	11.2	11.1	10.7	10.3
Knitted outerwear and knitted gloves	30.6	29.6	28.7	28.6
Knitted underwear	34.9	34.5	33.6	34.1
Dyeing and finishing textiles, including woollen and worsted	62.9	62.5	60.5	53.8
Carpets and rugs, wool	22.4	21.6	20.1	20.0
Hats, fur-felt	10.9	10.6	10.3	9.3
Jute goods, except felts	4.0	3.8	3.8	3.2
Cordage and twine	14.4	14.2	14.7	14.9

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

Industry Group or Industry	Mar. 1946	Feb. 1946	Jan. 1946	Mar. 1945
APPAREL AND OTHER FINISHED TEXTILE PRODUCTS 1/	1,016	993	956	945
Men's clothing, not elsewhere classified	189.9	186.5	180.6	201.4
Shirts, collars, and nightwear	52.3	51.7	50.5	49.4
Underwear and neckwear, men's	12.0	11.7	11.3	12.1
Work shirts	13.6	13.6	12.7	14.3
Women's clothing, not elsewhere classified	218.5	213.7	207.1	212.7
Corsets and allied garments	16.0	15.7	15.0	14.4
Millinery	21.3	20.8	19.6	20.6
Handkerchiefs	2.5	2.5	2.3	2.6
Curtains, draperies, and bedspreads	12.2	12.1	11.6	10.3
House furnishing, other than curtains, etc.	10.5	10.3	9.6	11.2
Textile bags	12.9	14.5	14.7	14.7
LEATHER AND LEATHER PRODUCTS 1/	355	348	338	317
Leather	44.0	44.7	43.5	39.3
Boot and shoe cut stock and findings	18.0	17.4	17.1	16.1
Boots and shoes	191.6	187.0	182.1	172.3
Leather gloves and mittens	11.9	11.7	11.2	11.9
Trunks and suitcases	14.0	13.6	12.6	12.6
FOOD 1/	1,034	1,045	1,051	1,016
Slaughtering and meat packing	147.0	151.2	152.6	136.2
Butter	22.4	21.7	21.0	22.6
Condensed and evaporated milk	13.1	12.8	12.6	13.9
Ice cream	16.4	15.5	15.0	14.0
Flour	30.2	31.3	31.5	29.0
Feeds, prepared	22.6	23.5	23.8	21.2
Cereal preparations	10.9	11.0	10.4	9.3
Baking	254.5	253.2	254.1	256.8
Sugar refining, cane	12.9	12.3	12.6	15.0
Sugar, beet	4.5	4.9	7.8	3.9
Confectionery	52.5	51.4	52.3	58.1
Beverages, nonalcoholic	22.6	22.4	22.8	25.7
Malt liquors	51.5	55.5	54.8	49.9
Canning and preserving	84.9	89.6	92.5	95.8
TOBACCO MANUFACTURES 1/	82	81	81	82
Cigarettes	32.0	31.9	32.5	34.8
Cigars	37.2	36.4	35.2	33.2
Tobacco (chewing and smoking) and snuff	7.3	7.8	8.0	8.7

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

Industry Group or Industry	Mar. 1946	Feb. 1946	Jan. 1946	Mar. 1945
PAPER AND ALLIED PRODUCTS 1/	353	348	341	318
Paper and pulp	162.0	159.8	156.6	146.1
Paper goods, other	46.2	45.6	44.4	44.8
Envelopes	10.1	10.0	9.8	9.4
Paper bags	14.2	14.0	13.6	12.9
Paper boxes	83.9	63.1	82.6	77.4
PRINTING, PUBLISHING, AND ALLIED INDUSTRIES 1/	372	367	359	322
Newspapers and periodicals	127.0	124.9	122.3	109.3
Printing book and job	154.2	152.7	148.6	132.4
Lithographing	26.3	27.9	27.3	24.5
Bookbinding	30.1	29.6	29.1	27.6
CHEMICALS AND ALLIED PRODUCTS 1/	494	491	489	693
Paints, varnishes, and colors	34.8	33.8	33.0	29.4
Drugs, medicines, and insecticides	50.8	50.8	49.7	49.9
Perfumes and cosmetics	12.1	12.1	12.0	12.1
Soap	14.2	13.9	13.6	13.4
Rayon and allied products	51.7	59.7	59.4	54.6
Chemicals, not elsewhere classified	118.4	114.3	114.6	115.3
Explosives and safety fuses	14.6	15.5	17.3	98.7
Compressed and liquefied gases	5.5	5.3	5.6	5.9
Ammunition, small-arms	8.3	8.4	9.6	67.2
Fireworks	2.5	2.4	2.1	23.6
Cottonseed oil	13.9	15.4	17.7	16.3
Fertilizers	31.4	28.5	24.9	26.9
PRODUCTS OF PETROLEUM AND COAL 1/	145	142	142	134
Petroleum refining	96.9	96.4	96.1	91.8
Coke and by-products	25.4	22.6	23.8	22.0
Paving materials	1.8	1.5	1.4	1.5
Roofing materials	10.5	10.8	10.4	9.5
RUBBER PRODUCTS 1/	220	214	209	209
Rubber tires and inner tubes	103.7	101.4	98.8	95.7
Rubber boots and shoes	17.3	16.9	16.3	17.4
Rubber goods, other	68.1	66.7	65.7	72.6
MISCELLANEOUS INDUSTRIES 1/	391	380	368	426
Instruments (professional and scientific), and fire control equipment	22.7	22.3	22.1	59.9
Photographic apparatus	23.5	22.5	22.0	28.0
Optical instruments and ophthalmic goods	21.1	20.7	20.2	23.6
Pianos, organs, and parts	8.1	7.5	6.8	7.4
Games, toys, and dolls	19.6	18.7	17.6	15.9
Buttons	10.1	10.2	9.6	9.8
Fire extinguishers	2.3	2.3	2.3	4.7

Table 1.- Estimated Number of Production Workers in Manufacturing Industries 1/Cont'd

1/ Estimates for the major industry groups have been adjusted to levels indicated by the final 1944 data made available by the Bureau of Employment Security of the Federal Security Agency and should not be compared with the manufacturing employment estimates of production workers plus salaried employees appearing in Table 6. Data for the major industry groups are not comparable with data published in mimeographed releases dated prior to April 1946 or the May 1946 issue of the Monthly Labor Review. Comparable series from January 1944 are available upon request. Estimates for individual industries have been adjusted to levels indicated by the 1939 Census of Manufactures, but not to Federal Security Agency Data. For this reason, together with the fact that this Bureau has not prepared estimates for certain industries, the sum of the individual industry estimates will not agree with the totals shown for the major industry groups.

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

Refrigerators and refrigeration equipment - December 1945 production workers to 44.7. 1945 annual average to 45.2.

Table 2. - Indexes of Production Worker Employment and Pay Rolls
in Manufacturing Industries 1/
(1938 Average = 100)

Industry Group or Industry	Employment Indexes				Pay-Roll Indexes			
	Mar. 1946	Feb. 1946	Jan. 1946	Mar. 1945	Mar. 1946	Feb. 1946	Jan. 1946	Mar. 1945
ALL MANUFACTURING 1/	129.7	121.9	130.2	166.0	232.5	210.2	229.2	341.7
DURABLE GOODS 1/	138.1	122.3	144.1	222.6	235.7	198.7	243.0	465.1
NONDURABLE GOODS 1/	123.1	121.5	119.2	121.4	229.3	221.6	215.7	221.0
Durable Goods								
IRON AND STEEL AND THEIR PRODUCTS 1/	127.9	85.0	131.9	174.8	211.1	127.2	216.1	333.5
Blast furnaces, steel works, and rolling mills	120.5	43.7	115.5	123.2	181.5	47.6	173.2	229.1
Gray-iron and semi-steel castings	131.0	122.6	127.2	127.7	254.0	230.0	247.0	269.4
Malleable-iron castings	111.2	92.3	135.9	141.2	212.0	167.3	234.8	298.9
Steel castings	125.0	85.1	174.9	232.7	206.5	143.9	265.3	457.7
Cast-iron pipe and fittings	97.9	88.5	93.4	94.2	192.3	174.1	186.4	190.2
Tin cans and other tinware	105.2	91.0	119.7	131.8	178.1	149.2	208.0	231.2
Wire drawn from purchased rods	93.9	88.9	134.0	148.6	142.9	99.2	199.2	257.5
Wirework	106.7	94.6	111.6	114.1	194.1	165.3	206.2	235.9
Cutlery and edge tools	146.0	140.2	150.1	158.1	306.9	288.2	305.3	332.4
Tools (except edge tools, machine tools, files, and saws)	145.0	140.6	158.3	179.7	275.5	262.3	290.3	352.1
Hardware	111.8	107.5	107.1	131.4	209.2	195.7	203.0	280.7
Plumbers' supplies	93.1	89.4	87.8	94.2	157.1	148.5	146.8	130.4
Stoves, oil burners, and heating equipment not elsewhere classified	103.2	95.4	111.9	137.8	181.5	159.4	197.2	269.7
Steam and hot-water heating apparatus and steam fittings	119.2	112.5	145.1	182.1	204.2	191.8	251.9	349.7
Stamped and enameled ware and galvanizing	116.8	104.1	123.4	156.4	215.9	188.7	225.0	331.4
Fabricated structural and ornamental metalwork	121.7	90.2	125.9	197.2	205.0	136.9	193.3	368.7
Metal doors, sash, frames, molding, and trim	99.1	88.4	101.6	133.1	170.4	144.7	168.0	273.1
Bolts, nuts, washers, and rivets	135.2	103.4	145.8	166.8	219.3	179.9	248.4	344.3
Forgings, iron and steel	163.9	149.5	166.4	230.0	271.2	242.1	294.4	472.0
Wrought pipe, welded and heavy riveted	128.7	84.6	172.8	291.1	202.3	133.9	279.0	609.3
Screw-machine products and wood screws	154.0	153.0	158.4	253.9	281.7	268.9	290.1	515.3
Steel barrels, kegs, and drums	77.3	44.5	105.4	139.9	145.0	84.3	191.5	268.3
Firearms	227.6	217.9	217.0	614.4	420.4	599.9	398.1	1404.6
ELECTRICAL MACHINERY 1/	141.8	134.2	133.7	230.2	225.1	211.1	302.6	528.6
Electrical equipment	103.2	97.0	160.3	235.9	156.3	145.3	258.9	452.0
Radios and phonographs	156.7	149.1	150.6	268.3	285.9	271.8	271.9	528.0
Communication equipment	213.7	206.7	199.0	326.4	351.2	334.6	327.4	554.0

Table 2. - Indexes of Production Worker Employment and Pay Rolls
In Manufacturing Industries 1/ - Continued

Industry Group or Industry	Employment Indexes				Pay-Roll Indexes			
	Mar. 1946	Feb. 1946	Jan. 1946	Mar. 1945	Mar. 1946	Feb. 1946	Jan. 1946	Mar. 1945
MACHINERY, EXCEPT ELECTRICAL 1/	166.5	157.7	180.9	228.3	277.9	255.9	297.5	438.7
Machinery and machine-shop products	155.1	145.8	164.9	222.3	258.0	239.4	272.8	419.8
Engines and turbines	132.9	131.3	209.0	357.7	230.2	230.5	371.4	769.3
Tractors	125.1	77.8	170.5	183.0	190.2	99.9	249.2	287.5
Agricultural machinery, excluding tractors	120.9	117.6	139.8	157.7	192.6	185.8	233.7	324.6
Machine tools	155.1	159.0	158.6	203.8	256.0	256.8	262.3	382.0
Machine-tool accessories	185.9	185.7	186.1	255.8	286.8	276.7	284.1	456.9
Textile machinery	124.2	121.5	132.6	120.6	232.5	222.7	247.5	236.4
Pumps and pumping equipment	202.0	195.9	217.9	295.0	355.0	345.8	391.4	630.4
Typewriters	99.7	94.5	90.7	80.6	189.1	174.4	166.2	165.9
Cash registers, adding and calculating machines	153.8	153.0	149.9	151.4	270.4	253.9	262.0	298.9
Washing machines, wringers and driers, domestic	126.4	128.7	133.1	171.4	194.9	200.9	213.1	315.4
Sewing machines, domestic and industrial	111.2	106.7	102.8	142.1	205.1	195.8	185.3	304.7
Refrigerators and refrigeration equipment 2/	123.9	124.7	134.9	145.3	194.0	168.4	164.1	266.0
TRANSPORTATION EQUIPMENT, EXCEPT AUTOMOBILES 1/	290.8	295.7	326.9	1298.4	611.0	493.6	559.1	2767.9
Locomotives	77.1	64.3	360.8	525.7	154.5	123.6	735.5	1233.2
Cars, electric- and steam- railroad	173.5	171.0	192.3	239.1	306.3	290.2	329.7	503.4
Aircraft and parts, excluding aircraft engines	295.1	300.2	298.9	1607.0	525.0	520.8	514.3	3190.3
Aircraft engines	248.6	239.0	239.7	2368.8	379.7	369.1	356.6	4279.7
Shipbuilding and boatbuilding	318.3	328.7	359.6	1324.5	553.5	530.4	602.5	2906.6
Motorcycles, bicycles, and parts	116.3	125.2	122.0	136.8	190.3	201.0	204.4	263.3
AUTOMOBILES 1/	107.0	99.6	103.5	173.9	156.2	135.5	153.5	325.5
NONFERROUS METALS AND THEIR PRODUCTS 1/	138.4	126.8	145.3	185.6	250.8	228.7	256.1	364.0
Smelting and refining, primary, of nonferrous metals	108.9	121.9	127.8	143.0	190.8	210.5	224.7	265.4
Alloying and rolling and drawing of nonferrous metals except aluminum	123.7	121.1	143.5	187.1	222.0	221.6	256.7	367.0
Clocks and watches	124.2	121.6	116.7	129.5	248.2	233.6	219.8	287.5
Jewelry (precious metals) and jewelers' findings	116.9	114.0	109.5	91.2	221.9	211.5	203.1	164.4
Silverware and plated ware	109.0	104.5	100.7	90.4	217.5	208.5	198.2	169.5
Lighting equipment	89.6	84.1	87.1	127.9	139.0	133.0	137.7	236.1
Aluminum manufactures	171.1	104.3	178.5	299.2	290.5	172.8	269.1	556.0
Sheet-metal work, not elsewhere classified	117.4	106.8	119.8	170.8	218.2	197.1	214.1	335.4

Table 2. - Indexes of Production Worker Employment and Pay Rolls
in Manufacturing Industries 1/ - Continued

Industry Group or Industry	Employment Indexes				Pay-Roll Indexes			
	Mar. 1946	Feb. 1946	Jan. 1946	Mar. 1945	Mar. 1946	Feb. 1946	Jan. 1946	Mar. 1945
LUMBER AND TIMBER BASIC PRODUCTS 1/								
Sawmills and logging camps	127.0	124.0	122.3	123.0	233.2	218.7	207.7	226.2
Planing and plywood mills	71.7	70.2	70.0	75.8	151.9	123.0	118.2	140.4
	91.2	90.8	89.2	93.0	161.5	157.8	148.9	168.0
FURNITURE AND FINISHED LUMBER PRODUCTS 1/								
Mattresses and bedsprings	109.9	108.1	106.0	106.2	209.0	200.4	192.9	201.3
Furniture	96.9	100.2	97.0	95.7	169.0	173.1	173.2	172.4
Wooden boxes, other than cigar	97.0	95.4	94.0	95.8	184.3	176.7	139.3	181.8
Caskets and other morticians' goods	97.0	95.2	94.2	103.8	199.8	190.1	185.4	214.2
Wood preserving	107.2	103.7	100.6	97.9	184.8	179.7	169.3	175.9
Wood, turned and shaped	103.9	103.3	102.9	99.5	226.8	213.4	208.8	192.3
	103.4	99.4	97.3	96.9	195.9	183.0	180.2	179.4
STONE, CLAY, AND GLASS PRODUCTS 1/								
Glass and glassware	124.9	121.4	114.3	109.0	216.3	203.9	135.4	190.5
Glass products made from purchased glass	146.0	142.3	124.5	126.5	246.7	236.5	192.1	207.1
Cement	123.3	117.3	103.6	110.8	220.2	205.2	178.9	192.6
Brick, tile, and terra cotta	99.0	94.0	91.5	97.6	155.3	141.6	135.1	108.3
Pottery and related products	95.6	93.2	91.5	72.0	169.1	158.3	155.2	121.0
Gypsum	131.7	129.6	125.3	117.6	217.3	209.5	195.5	191.3
Wallboard, plaster, (except gypsum), and mineral wool	104.0	99.6	95.0	92.4	178.5	172.3	160.5	144.6
Lime	122.7	122.9	124.7	115.8	232.4	228.5	233.2	214.0
Marble, granite, slate, and other products	90.2	84.8	86.2	81.6	190.8	167.7	169.3	159.8
Abrasives	82.2	79.8	74.0	74.7	129.5	121.5	109.6	114.7
Asbestos products	228.9	218.9	217.6	279.7	360.5	301.5	325.3	495.0
	91.8	91.1	89.9	126.5	183.8	181.5	177.8	266.5
Nondurable Goods								
TEXTILE-MILL PRODUCTS AND OTHER FIBER MANUFACTURES 1/								
Cotton manufactures, except small wares	102.8	101.2	98.6	95.7	212.6	203.7	190.7	177.5
Cotton small wares	111.7	110.4	108.3	107.1	242.3	230.0	217.0	206.5
Silk and rayon goods	107.1	104.6	101.6	101.4	210.8	200.0	195.6	198.0
Woolen and worsted manufactures, except dyeing and finishing	75.0	74.4	73.0	73.5	163.6	158.3	149.4	139.3
Hosiery	105.9	103.1	99.9	97.3	234.2	226.9	206.6	193.4
Knitted cloth	70.1	69.0	66.8	62.0	129.0	125.3	115.7	101.2
Knitted outerwear and knitted gloves	102.2	101.2	98.3	94.1	208.5	202.3	190.8	170.3
Knitted underwear	108.8	105.4	102.1	101.6	228.9	211.0	196.3	195.2
Dyeing and finishing textiles, including woolen and worsted	90.5	89.4	87.3	86.5	182.7	174.4	165.9	169.1
Carpets and rugs, wool	94.1	93.4	90.5	87.9	180.7	177.8	167.7	151.3
Hats, fur-felt	87.7	84.5	78.7	78.0	153.2	146.4	135.1	140.0
Jute goods, except felts	74.6	73.2	70.7	63.7	166.6	153.4	151.9	128.2
Cordage and twine	110.2	105.6	105.0	90.1	224.5	211.8	205.0	178.9
	118.8	117.0	121.4	123.3	225.5	208.1	229.2	236.1

Table 2. - Indexes of Production Worker Employment and Pay Rolls
in Manufacturing Industries 1/ - Continued

Industry Group or Industry	Employment Indexes				Pay-Roll Indexes			
	Mar. 1946	Feb. 1946	Jan. 1946	Mar. 1945	Mar. 1946	Feb. 1946	Jan. 1946	Mar. 1945
APPAREL AND OTHER FINISHED								
TEXTILE PRODUCTS 1/	128.6	125.8	121.0	119.7	263.6	240.2	228.0	235.1
Men's clothing, not elsewhere classified	86.8	85.3	82.6	92.1	170.0	158.1	148.0	174.4
Shirts, collars, and nightwear	74.2	73.4	71.7	70.1	152.7	147.7	135.9	132.9
Underwear and neckwear, men's	74.1	72.2	70.1	75.0	169.4	159.8	147.5	158.3
Work shirts	101.0	100.9	94.2	106.5	201.4	197.7	181.6	208.7
Women's clothing, not elsewhere classified	80.4	78.7	76.3	78.5	172.6	153.3	149.4	157.2
Corsets and allied garments	85.1	83.4	79.9	76.8	165.2	156.1	147.5	136.7
Millinery	87.7	85.7	80.6	84.8	169.6	152.6	146.6	160.0
Handkerchiefs	50.8	51.2	47.2	52.7	105.9	105.1	87.9	99.8
Curtains, draperies, and bedspreads 2/	72.2	71.4	68.3	60.6	149.1	139.8	136.3	125.2
House furnishings, other than curtains, etc.	98.9	96.5	90.6	105.1	194.5	174.7	165.9	198.9
Textile bags	107.7	120.7	122.5	122.9	181.2	207.3	204.2	214.1
LEATHER AND LEATHER PRODUCTS 1/								
Leather	102.4	100.4	97.4	91.4	202.1	194.5	185.2	172.3
Boot and shoe cut stock and findings	93.2	94.5	92.0	83.5	163.0	165.3	163.2	151.1
Boots and shoes	95.5	92.6	90.6	85.2	170.5	165.0	160.8	150.1
Leather gloves and mittens	87.9	85.8	83.5	79.0	182.7	174.1	164.0	153.6
Trunks and suitcases	119.0	117.1	111.7	119.5	216.3	211.8	203.2	215.1
	168.6	163.0	151.2	151.8	304.8	280.6	262.8	254.8
FOOD 1/								
Slaughtering and meat packing	121.0	122.2	123.0	113.9	206.6	211.5	215.0	194.4
Butter	122.0	125.5	126.7	115.1	191.1	199.4	217.9	178.2
Condensed and evaporated milk	124.7	120.7	117.2	125.9	211.3	200.9	195.1	193.3
Ice cream	135.1	132.3	130.2	142.9	236.7	225.8	219.3	238.7
Flour	104.4	98.5	95.3	89.4	163.3	152.3	146.2	130.8
Feeds, prepared	121.8	126.5	127.0	117.5	214.1	241.6	228.0	201.0
Cereal preparations	146.8	152.6	154.7	137.5	259.7	272.7	276.4	235.6
Baking	146.8	147.3	139.6	124.5	256.4	248.6	228.3	232.6
Sugar refining, cane 2/	110.3	109.7	110.2	111.3	182.8	181.2	180.1	170.2
Sugar, beet	91.2	86.8	89.0	106.2	137.1	121.4	132.1	181.3
Confectionery	43.1	46.7	74.7	37.6	68.3	74.0	121.2	52.1
Beverages, nonalcoholic	105.6	103.4	106.2	116.7	185.7	183.2	191.1	198.5
Malt liquors	106.3	105.5	107.4	120.8	148.1	144.9	146.3	159.7
Canning and preserving	142.6	153.9	151.9	153.1	200.2	237.8	228.1	200.9
	63.2	66.6	68.8	71.2	132.1	136.6	144.1	142.6
TOBACCO MANUFACTURES 1/								
Cigarettes	67.9	67.3	67.0	67.8	171.3	165.2	166.7	166.0
Cigars	116.6	116.1	118.3	126.8	201.7	194.3	201.4	207.4
Tobacco (chewing and smoking) and snuff	73.1	71.5	69.2	65.3	156.4	148.9	145.7	135.3
	79.9	84.6	87.7	94.8	129.0	133.4	137.4	156.9

Table 2. - Indexes of Production Worker Employment and Pay Rolls
in Manufacturing Industries 1/ - Continued

Industry Group or Industry	Employment Indexes				Pay-Roll Indexes			
	Mar. 1946	Feb. 1946	Jan. 1946	Mar. 1945	Mar. 1946	Feb. 1946	Jan. 1946	Mar. 1945
PAPER AND ALLIED PRODUCTS 1/	132.0	131.0	126.6	119.7	233.3	226.2	221.7	201.6
Paper and pulp	117.9	116.3	113.9	103.5	208.1	203.6	198.4	183.4
Paper goods, other	122.6	121.2	118.0	110.1	214.0	206.3	201.3	198.2
Envelopes	116.6	115.1	113.2	109.1	197.7	195.4	195.5	170.0
Paper bags	128.1	126.3	122.9	110.7	230.4	231.6	219.5	208.3
Paper boxes	121.3	120.1	119.5	111.9	212.5	204.0	204.2	192.3
PRINTING, PUBLISHING, AND ALLIED INDUSTRIES 1/	113.5	112.1	109.4	98.2	173.8	170.3	165.7	153.4
Newspapers and periodicals	107.0	105.3	103.1	92.1	154.4	148.9	143.5	120.2
Printing, book and job	122.1	120.9	117.0	104.8	200.2	193.9	188.8	157.2
Lithographing	103.9	107.3	105.2	94.2	167.5	161.2	163.4	136.9
Bookbinding	116.8	115.0	112.9	107.2	224.6	215.1	205.5	186.0
CHEMICALS AND ALLIED PRODUCTS 1/	171.4	170.6	169.7	242.3	292.3	286.3	285.2	431.0
Paints, varnishes, and colors	123.6	120.1	117.4	104.4	192.3	185.2	180.1	169.5
Drugs, medicines, and insecticides	185.5	185.5	181.5	162.0	301.0	297.2	281.4	220.2
Perfumes and cosmetics	116.9	116.3	115.4	116.9	185.0	184.9	174.9	168.0
Soap	104.4	102.2	100.3	93.3	169.7	167.2	163.1	170.7
Rayon and allied products	123.7	123.6	123.0	112.1	199.6	197.3	197.0	181.8
Chemicals, not elsewhere classified	165.9	165.0	164.7	163.7	261.4	275.9	276.6	296.7
Explosives and safety fuses	201.2	215.3	233.7	336.1	314.7	323.2	365.1	2091.6
Compressed and liquefied gases	138.3	132.7	141.0	143.7	220.7	238.6	235.5	270.7
Ammunition, small-arms	193.6	197.5	225.3	326.2	370.8	384.0	428.2	107.0
Fireworks	216.3	203.3	193.1	203.3	347.6	309.9	271.3	2759.0
Cottonseed oil	91.7	101.4	116.8	107.1	198.4	213.3	252.8	224.5
Fertilizers	167.6	151.7	132.5	143.4	337.0	335.9	232.7	340.5
PRODUCTS OF PETROLEUM AND COAL 1/	137.2	133.7	134.0	126.0	231.0	234.7	220.9	224.6
Petroleum refining	133.1	132.3	131.9	123.1	217.9	217.4	210.6	220.6
Coke and by-products	116.9	109.0	109.7	101.5	210.7	179.3	133.3	134.0
Paving materials 2/	72.6	60.5	52.3	62.0	129.5	115.4	111.2	112.5
Roofing materials	130.5	134.4	120.3	117.7	223.1	241.0	237.1	213.9
RUBBER PRODUCTS 1/	121.5	127.1	122.7	120.2	302.6	292.1	290.1	315.4
Rubber tires and inner tubes	191.6	187.3	182.4	173.0	281.1	271.9	272.3	301.9
Rubber boots and shoes	116.7	113.9	109.7	117.4	217.9	211.5	203.6	216.3
Rubber goods, other	131.5	123.8	125.9	120.3	242.4	233.8	231.8	261.5
MISCELLANEOUS INDUSTRIES 1/	160.0	155.4	150.4	174.3	393.1	278.6	271.0	348.0
Instruments (professional and scientific), and fire control equipment	205.3	201.3	220.2	541.4	347.6	321.7	330.1	1068.3
Photographic apparatus	136.2	130.1	127.1	132.1	215.3	204.5	198.7	275.4
Optical instruments and ophthalmic goods	131.3	128.0	123.7	202.7	309.4	300.8	295.9	354.3
Pianos, organs, and parts	105.8	98.5	88.0	97.5	179.4	159.8	148.5	138.0
Games, toys, and dolls	105.2	100.4	94.1	85.3	212.6	199.2	179.2	180.5
Fire extinguishers	92.1	92.7	87.7	80.4	190.1	185.5	177.5	180.2
	226.9	227.2	231.3	170.4	471.1	466.9	450.0	1073.9

Table 2. - Indexes of Production-Worker Employment and
Pay Rolls in Manufacturing Industries 1/ Continued

1/ Indexes for the major industry groups have been adjusted to levels indicated by the final 1944 data made available by the Bureau of Employment Security of the Federal Security Agency. Indexes for the major industry groups are not comparable with those published in mimeographed releases dated prior to April 1946 or the May 1946 issue of the Monthly Labor Review. Comparable series from January 1944 are available upon request.

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

Refrigerators and refrigeration equipment - December 1945 employment index to 127.1; pay-roll index to 198.2. 1945 annual averages to 128.5 for employment and 221.0 for pay roll.

Curtains, draperies, and bedspreads - December 1945 pay-roll index to 137.1.

Sugar refining, cane - December 1945 pay-roll index to 140.1.

Paving materials - December 1945 pay-roll index to 128.1.

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

Industry Group or Industry	Employment Indexes				Pay-roll Indexes			
	Mar. 1946	Feb. 1946	Jan. 1946	Mar. 1945	Mar. 1946	Feb. 1946	Jan. 1946	Mar. 1945
Mining:								
Anthracite	81.7	81.1	79.3	79.0	178.5	178.3	149.3	149.7
Bituminous coal	92.2	92.0	91.2	90.2	227.2	222.8	209.9	204.3
Metal:								
Iron	63.1	72.0	76.3	78.4	94.5	94.6	116.0	130.9
Copper	69.1	109.2	113.9	118.8	75.5	78.9	170.8	213.1
Lead and zinc	74.9	74.9	85.9	92.8	120.8	121.3	157.1	153.2
Gold and silver	92.9	94.1	95.6	95.0	182.0	183.0	180.4	180.4
Miscellaneous	29.1	28.6	27.2	22.6	39.9	38.5	35.8	29.5
Quarrying and nonmetallic	57.8	49.2	56.9	69.2	88.0	76.8	83.7	114.4
Crude petroleum production <u>1/</u>	38.8	64.5	83.3	76.6	172.6	157.2	150.9	142.5
Public utilities:	90.3	91.0	90.0	82.6	144.4	142.0	139.0	132.8
Telephone	158.6	153.7	146.3	127.1	237.0	230.7	205.2	162.4
Telegraph	<u>4/</u> 121.7	121.7	112.4	118.9	<u>4/</u> 176.9	176.9	155.3	170.8
Electric light and power	96.4	94.7	92.9	82.1	140.4	138.3	133.7	116.8
Street railways and busses	126.1	125.7	123.7	119.0	187.2	187.2	181.4	176.2
Wholesale trade	106.6	105.5	104.7	95.3	167.5	165.0	161.2	141.4
Retail trade:	106.1	104.2	104.1	99.3	160.9	157.4	154.9	133.0
Food	106.9	106.8	106.6	105.9	163.9	161.6	159.7	141.2
General merchandise	118.8	114.6	116.8	117.4	173.3	165.5	165.8	147.6
Apparel	109.7	104.8	105.5	111.0	170.2	162.3	163.2	153.4
Furniture and house furnishings	74.1	72.9	70.9	62.0	115.1	112.5	107.1	88.6
Automotive	88.2	86.9	85.8	68.6	142.6	140.5	139.0	104.3
Lumber and building materials	104.7	103.3	101.9	89.4	165.6	161.6	158.6	131.5
Hotels (year-round) <u>2/</u>	119.3	118.7	117.3	109.0	201.1	199.8	196.4	163.7
Power laundries	109.6	109.0	109.3	105.5	161.3	177.0	178.7	162.2
Cleaning and dyeing	124.3	121.5	120.3	117.4	213.4	199.1	201.7	192.3
Class I steam railroads <u>3/</u>	138.4	136.3	141.0	144.1	<u>4/</u>	<u>4/</u>	<u>4/</u>	<u>4/</u>
Water transportation <u>5/</u>	297.8	316.9	314.8	290.4	550.6	577.3	575.3	724.7

1/ Does not include well drilling or rig building.

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

3/ Source: Interstate Commerce Commission.

4/ Not available.

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

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

Industry	Mar. 1946	Feb. 1946	Jan. 1946	Mar. 1945
Mining: 1/				
Anthracite	67.7	67.2	65.7	65.4
Bituminous coal	342	341	338	334
Metal:	55.7	63.5	67.3	69.1
Iron	14.0	21.9	22.9	23.9
Copper	17.3	17.9	20.5	22.1
Lead and zinc	14.4	14.6	14.9	14.8
Gold and silver	7.2	7.1	6.7	5.6
Miscellaneous	2.3	2.0	2.3	2.7
Telephone	504	488	465	404
Telegraph 2/	2/	46.9	42.3	44.8
Electric light and power	236	231	227	201
Street railways and busses	244	243	240	231
Hotels (year-round)	385	383	378	352
Power laundries	3/	3/	3/	3/
Cleaning and dyeing	3/	3/	3/	3/
Class I steam railroads 4/	1,367	1,365	1,393	1,423
Water transportation 5/	156	165	165	152

1/ Data are for production workers only.

2/ Excludes messengers, and approximately 6,000 employees of general and divisional headquarters, and of cable companies. March 1946 data are not available.

3/ The change in definition from "wage earner" to "production worker" in the power laundries and cleaning and dyeing industries results in the omission of driver-salesmen. This causes a significant difference in the data. New series are being prepared.

4/ Source: Interstate Commerce Commission.

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

Table 5. - Percentage Changes in Employment and Pay Rolls in Selected Nonmanufacturing Industries, March 1946

Industry	Employment		Pay Roll	
	Percentage change from Feb. 1946	Percentage change from Mar. 1945	Percentage change from Feb. 1946	Percentage change from Mar. 1945
Wholesale trade:	+ 1.0	+11.9	+ 1.5	+18.5
Food products	+ .2	+ 6.8	+ 1.7	+15.7
Groceries and food specialties	+ 1.5	+ 7.1	+ 1.5	+15.9
Dry goods and apparel	+ 1.3	+ 5.9	+ .6	+18.9
Machinery, equipment and supplies	+ 1.2	+10.3	+ 2.5	+12.8
Farm products	- 4.1	+44.3	+ .4	+40.8
Petroleum and petroleum products (incl. bulk tank stations)	+ .6	+14.7	+ 1.1	+19.7
Automotive	+ 1.1	+24.5	+ 1.4	+31.3
Brokerage	+ 2.5	+29.7	- 2.8	+38.5
Insurance	+ 2.3	+11.6	+ 3.1	+21.9

Table 6. - Estimated Number of Employees in Nonagricultural Establishments by Industry Division

(In thousands)

Industry Division	Mar. 1946	Feb. 1946	Jan. 1946	Mar. 1945
Total ^{1/}	36,271	35,360	35,815	38,062
Manufacturing ^{2/}	12,004	11,393	12,033	15,368
Mining	801	808	810	796
Contract Construction and Federal force account construction	1,349	1,260	1,132	536
Transportation and public utilities	3,929	3,906	3,897	3,788
Trade	7,618	7,500	7,461	7,084
Finance, service, and miscellaneous	5,076	5,031	4,984	4,394
Federal, State and local government, excluding Federal force account construction	5,494	5,462	5,473	5,996

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

^{2/} Estimates for manufacturing have been adjusted to levels indicated by final 1942 data made available by the Bureau of Employment Security of the Federal Security Agency. Since the estimated number of production workers in manufacturing industries have been further adjusted to final 1944 data, subsequent to December 1942, the two sets of estimates are not comparable.

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

Region and State	All industry divisions			Manufacturing		
	Feb. 1946	Jan. 1946	Feb. 1945	Feb. 1946	Jan. 1946	Feb. 1945
New England	2,756	2,769	2,945	1,363	1,362	1,592
Maine <u>1/2/</u>	228	226	246	113	111	125
New Hampshire <u>1/2/</u>	135	156	129	76.1	76.4	75.0
Vermont <u>1/2/</u>	84.0	82.1	80.2	59.7	58.7	42.3
Massachusetts <u>1/3/</u>	1,446	1,460	1,534	675	682	775
Rhode Island <u>1/3/</u>	250	251	271	137	133	156
Connecticut	611	612	685	322	321	419
Middle Atlantic	8,244	8,478	8,981	3,046	3,292	3,996
New York	4,207	4,243	4,441	1,376	1,418	1,754
New Jersey	1,263	1,283	1,461	619	643	847
Pennsylvania	2,774	2,952	3,062	1,051	1,231	1,395
East North Central	7,576	7,750	8,485	3,258	3,460	4,437
Ohio	3,027	2,122	2,298	878	984	1,210
Indiana	856	884	1,018	374	399	554
Illinois <u>1/3/</u>	2,592	2,651	2,710	1,009	1,059	1,240
Michigan	1,377	1,381	1,694	637	655	991
Wisconsin <u>1/3/</u>	724	750	765	360	363	442
West North Central	2,544	2,345	2,803	737	737	1,000
Minnesota <u>1/3/</u>	616	617	615	164	185	224
Iowa <u>1/4/</u>	434	436	435	129	128	157
Missouri <u>1/5/</u>	871	863	946	311	308	407
North Dakota <u>1/4/</u>	74.4	74.5	69.2	5.8	6.2	5.7
South Dakota <u>1/4/</u>	83.7	82.0	79.1	10.5	10.2	9.8
Nebraska <u>1/4/</u>	239	242	261	44.2	44.1	65.6
Kansas	326	330	398	52.7	55.5	131
South Atlantic	4,223	4,225	4,510	1,556	1,365	1,630
Delaware	81.9	85.4	92.8	38.4	39.7	49.3
Maryland <u>1/3/</u>	509	571	567	211	214	303
District of Columbia	451	445	455	14.8	14.2	14.5
Virginia	620	627	673	164	165	198
West Virginia <u>1/6/</u>	392	406	414	112	126	133
North Carolina	397	694	692	339	333	355
South Carolina <u>1/7/</u>	353	352	375	173	169	175
Georgia <u>1/7/</u>	584	586	649	243	243	297
Florida	472	460	492	60.6	61.5	105
East South Central	1,601	1,625	1,753	527	556	685
Kentucky	413	425	423	96.2	102	120
Tennessee	502	503	535	165	172	215
Alabama <u>1/7/</u>	458	470	546	183	198	258
Mississippi <u>1/7/</u>	228	227	249	82.4	83.5	91.5

Table 7. - Estimated Number of Employees in Nonagricultural Establishments, by Stat

Cont'd

(In thousands)

Region and State	All industry divisions			Manufacturing		
	Feb. 1943	Jan. 1946	Feb. 1945	Feb. 1946	Jan. 1946	Feb. 1945
West South Central	2,298	2,292	2,549	452	461	707
Arkansas	226	225	279	47.4	46.7	71.3
Louisiana	432	436	478	114	114	158
Oklahoma 1/5/	333	335	379	54.8	56.7	107
Texas	1,307	1,296	1,413	236	244	371
Mountain	870	862	874	118	125	152
Montana 1/3/	108	109	101	12.9	12.9	14.5
Idaho 1/8/	95.8	95.5	92.9	16.8	16.9	16.3
Wyoming 1/8/	62.3	68.9	59.8	5.4	5.5	5.0
Colorado 1/8/	252	255	257	42.3	47.9	55.1
New Mexico 1/8/	81.1	82.8	78.0	8.2	8.1	7.8
Arizona 1/9/	101	99.7	109	10.9	10.7	26.5
Utah 1/5/	127	131	136	17.9	19.7	22.5
Nevada 1/9/	42.4	40.6	38.1	3.4	3.5	3.4
Pacific	3,009	2,988	3,430	822	845	1,426
Washington 1/9/	512	514	621	162	167	281
Oregon 1/9/	291	293	353	110	111	178
California 1/3/	2,206	2,181	2,506	550	567	967

1/ Estimates for manufacturing have been revised to conform with the new series prepared by cooperating state or Regional office. Because this series has been adjusted to recent data made available under the Federal Social Security program, it is not comparable with data previously shown nor with current estimates for "All Industry Divisions". Comparable series for manufacturing estimates, January 1943 to date, available upon request to Regional Director, U. S. Department of Labor or cooperating state agency.

2/ Address: Regional Director, U. S. Dept. of Labor, Boston 8, Massachusetts

3/ Data secured in cooperation with:

Massachusetts - Dept. of Labor and Industries, State House, Boston 33.

Rhode Island - Dept. of Labor, Division of Census and Statistics, Providence 2.

Illinois - Dept. of Labor, Division of Statistics and Research, Chicago 6.

Wisconsin - Industrial Commission of Wisconsin, Madison 3.

Minnesota - Division of Employment and Security, St. Paul 1.

Maryland - Dept. of Labor and Industry, Baltimore 2.

Montana - Unemployment Compensation Commission of Montana, Helena.

Utah - Dept. of Employment Security, Salt Lake City 13.

California - Division of Labor Statistics and Research, San Francisco 2.

4/ Address: Regional Director, U. S. Dept. of Labor, Chicago 6, Illinois.

5/ Address: Regional Director, U. S. Dept. of Labor, Dallas 1, Texas.

6/ Address: Regional Director, U. S. Dept. of Labor, Cleveland 14, Ohio.

7/ Address: Regional Director, U. S. Dept. of Labor, Atlanta 3, Georgia.

8/ Address: Regional Director, U. S. Dept. of Labor, Denver 2, Colorado.

9/ Address: Regional Director, U. S. Dept. of Labor, San Francisco 3, California

Table 8.—Employment and Pay Rolls in Regular Federal Services
and in Government Corporations, March 1946 1/

(In thousands)

Branch	Employment 2/			Pay rolls 2/		
	March 1946 4/	February 1946 4/	March 1945	March 1946 4/	February 1946 4/	March 1945
Total	2,836.6	2,925.4	3,574.8	\$518,009	\$500,790	\$712,581
Executive 5/	2,853.3	2,882.0	3,531.8	509,763	512,554	704,713
Washington, D. C. metro- politan area	235.7	233.0	256.5	50,650	50,015	54,856
War agencies 6/	91.3	91.0	128.6	18,947	19,195	26,275
Other agencies	144.3	142.0	127.9	31,703	30,820	28,581
Other areas	2,617.7	2,649.0	3,275.3	459,113	462,539	649,857
War agencies 6/	1,714.1	1,772.4	2,532.7	280,014	288,987	508,600
Continental United States	1,252.3	1,286.1	1,936.2	245,416	251,511	454,420
Outside continental United States 7/	461.9	486.3	536.5	34,598	37,476	54,180
Other agencies	903.6	876.6	742.6	179,100	173,552	141,257
Continental United States	882.2	854.8	726.2	174,756	168,824	137,733
Outside continental United States 7/	21.4	21.7	16.4	4,344	4,728	3,524
Legislative	6.5	6.4	6.3	1,774	1,769	1,625
Judicial	3.1	3.0	2.6	946	940	780
Government corporations 8/	33.8	34.0	34.1	5,526	5,528	5,463

Prepared in the Division of Construction and Public Employment

- 1/ Because of rounding, data will not necessarily add to the sum of the items shown.
- 2/ Employment is as of the first of the month.
- 3/ Data are for all pay periods ending within the calendar month. For most per annum employees, this represents pay for four weeks.
- 4/ Preliminary.
- 5/ Includes data for United States navy yards and force-account construction which are also included under construction and shipbuilding and repair projects (tables 10 and 11). Data for approximately 22,000 clerks at third-class post offices, who worked on a contract basis prior to July 1945, are included.
- 6/ Covers War and Navy Departments, Maritime Commission, National Advisory Committee for Aeronautics, The Panama Canal, and the emergency war agencies.
- 7/ Includes Alaska and the Panama Canal Zone.
- 8/ Covers the Panama Railroad Company, the Federal Reserve banks, and banks of the Farm Credit Administration whose employees are paid out of operating revenues and not out of Federal appropriations. Data for other Government corporations are included under the executive service.

Note: Revisions which are made from time to time for months prior to those shown in this table are available in the Monthly Labor Review under "Trend of Employment, Earnings, and Hours: Public Employment." Micrographed tables showing Federal employment monthly from 1939 to date and Federal pay rolls from 1943 to date are available upon request.

Table 9.—Personnel and Pay of the Military Branch
of the Federal Government, in Selected Periods

(In thousands)

Branch, sex, or type of pay	March 1946	February 1946	March 1945	Average monthly personnel and total annual pay		
				1943	1941	1939
Personnel, total <u>1/ 2/</u>	4,973	5,952	12,034	8,944	1,644	367
Army.....	2,786	3,469	8,130	6,733	1,291	213
Navy <u>3/</u>	2,187	2,483	3,904	2,211	353	154
Men.....	4,855	5,811	11,775	8,833	1,639	4/
Women.....	118	142	259	111	5	4/
Pay, total <u>1/</u>	\$1,065,996	\$1,287,242	\$1,577,238	\$11,519,597	\$1,325,530	\$344,423
Army.....	680,303	854,482	1,026,086	8,473,948	913,800	166,282
Navy <u>3/</u>	385,692	432,760	551,152	3,045,650	411,730	178,141
Pay roll.....	678,296	821,094	1,320,654	10,499,459	1,325,530	344,423
Mustering-out pay <u>5/</u>	302,602	355,005	12,281	-	-	-
Family allowances <u>6/</u>	85,098	111,143	244,303	1,020,138	-	-

Prepared in the Division of Construction and Public Employment

- 1/ Because of rounding, totals will not necessarily agree with the sum of the items shown.
- 2/ Personnel data for March 1945 and February and March 1946 are as of the first of the month.
- 3/ Covers Navy, Marine Corps, and Coast Guard. Missing personnel and personnel in the hands of the enemy included.
- 4/ Data not available.
- 5/ Although payments may extend over a period of 3 months, data for the Navy proper and the Coast Guard include the entire amount in the month of discharge. Data for the Marine Corps are estimated for February and March 1946.
- 6/ Represents Government's contribution. Men's share is included in the pay roll.

Table 10.--Total Employment and Pay Rolls in United States Navy Yards
and Private Shipyards Within Continental United States
by Shipbuilding Region, March 1946.

Shipbuilding region	Employment (in thousands)			Pay rolls (in thousands)		
	March 1946 ^{1/}	February 1946	March 1945	March 1946 ^{1/}	February 1946	March 1945
All regions.....	440.5	470.7	1,343.0	\$106,885	\$110,347	\$398,800
U. S. navy yards ^{2/}	188.4	209.8	327.1	50,894	52,441	98,045
Private shipyards.....	252.1	260.9	1,015.9	55,991	57,906	300,755
North Atlantic.....	203.3	217.3	505.2	52,167	52,996	148,789
South Atlantic.....	50.4	54.9	120.2	12,160	13,070	32,285
Gulf.....	35.9	37.9	165.1	7,231	7,611	43,499
Pacific.....	138.8	148.3	466.3	32,704	33,993	152,073
Great Lakes.....	7.1	6.9	48.5	1,572	1,539	12,840
Inland.....	5.0	5.4	37.7	1,051	1,138	9,314

^{1/} Preliminary.

^{2/} Includes all navy yards constructing or repairing ships, including the Curtis Bay (Maryland) Coast Guard yard. Data are also included in the Federal executive service (table 8).

Table 11.—Estimated Employment and Pay Rolls on Construction Within Continental United States, March 1945 and February and March 1946

(In thousands)

Type of project	Employment			Pay rolls		
	March 1946 <u>1/</u>	February 1946	March 1945	March 1946 <u>1/</u>	February 1946	March 1945
New construction, total <u>2/</u>	1,503.3	1,405.6	758.0	<u>3/</u>	<u>3/</u>	<u>3/</u>
At the construction site	1,308.7	1,220.2	671.4	<u>3/</u>	<u>3/</u>	<u>3/</u>
Federal projects <u>4/</u>	<u>5/</u> 75.4	<u>5/</u> 77.0	<u>5/</u> 247.6	<u>6/</u> \$13,793	<u>6/</u> \$13,959	<u>6/</u> \$47,830
Airports	2.2	2.1	6.6	380	414	987
Buildings	34.4	37.4	196.2	6,245	6,569	37,671
Residential	6.0	2.0	11.1	1,030	442	2,571
Nonresidential <u>7/</u>	<u>5/</u> 28.4	<u>5/</u> 35.4	<u>5/</u> 185.1	<u>6/</u> 5,215	<u>6/</u> 6,127	<u>5/</u> 35,100
Electrification	2.5	2.4	.5	388	353	90
Reclamation	6.4	6.3	6.7	1,244	1,329	1,561
River, harbor, and flood control	15.9	16.4	14.8	3,037	3,121	2,904
Streets and highways	9.9	8.4	6.5	1,757	1,502	1,196
Water and sewer systems	1.3	1.5	3.7	253	269	599
Miscellaneous	2.7	2.5	12.6	489	402	2,822
Non-Federal projects	1,233.3	1,143.2	423.8	<u>3/</u>	<u>3/</u>	<u>3/</u>
Buildings	927.6	893.3	235.0	216,131	196,526	55,930
Residential	413.6	382.4	68.1	<u>3/</u>	<u>3/</u>	<u>3/</u>
Nonresidential	514.0	510.9	166.9	<u>3/</u>	<u>3/</u>	<u>3/</u>
Farm dwellings and service buildings	78.7	54.4	59.9	<u>3/</u>	<u>3/</u>	<u>3/</u>
Public utilities	135.4	113.1	100.7	<u>3/</u>	<u>3/</u>	<u>3/</u>
Streets and highways	32.0	27.0	14.4	<u>3/</u>	<u>3/</u>	<u>3/</u>
State	12.0	8.2	5.3	<u>3/</u>	<u>3/</u>	<u>3/</u>
County and municipal	20.0	18.8	9.1	<u>3/</u>	<u>3/</u>	<u>3/</u>
Miscellaneous	59.6	55.4	13.8	<u>3/</u>	<u>3/</u>	<u>3/</u>
Other <u>8/</u>	194.6	185.4	96.6	<u>3/</u>	<u>3/</u>	<u>3/</u>
Maintenance of State roads <u>9/</u>	95.0	92.0	79.1	<u>3/</u>	<u>3/</u>	<u>3/</u>

Prepared by Division of Construction and Public Employment.

1/ Preliminary.

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

3/ Data not available.

4/ Includes the following force-account employees, hired directly by the Federal Government, and their pay rolls: March 1946, 16,596, \$3,025,004; February 1946, 16,419, \$3,164,980; March 1945, 18,768, \$3,678,136. These employees are also included under the Federal executive service (table 8); all other workers were employed by contractors and subcontractors.

5/ Includes employment on construction of plants to produce atomic bombs, which, for security reasons, was not previously included in these estimates but was shown in the classification "other", as follows: March 1946, 2,600; February 1946, 4,600; March 1945, 30,000.

6/ Excludes pay-roll data for construction of plants to produce atomic bombs.

7/ Employees and pay rolls for Defense Plant Corporation projects are included, but those for projects financed from RFC loans are excluded. The latter are considered non-Federal projects.

8/ Includes central office force of construction contractors, shop employees of special trades contractors, such as bench sheet-metal workers, etc.

9/ Data for other types of maintenance not available.