

NEW JERSEY

EMPLOYMENT TRENDS

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Data through January 1983

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Nonfarm wage and salary employment in New Jersey dropped on a seasonally adjusted basis by 6,400 from December 1982 to a January 1983 level of 3,049,400. Jobholding losses were scattered throughout manufacturing and nonmanufacturing. The construction industry was the only sector with a moderate increase.

Since the pre-recession peak in July 1981, nonfarm wage and salary employment has declined by 34,400 jobs; 75,100 jobs were lost in manufacturing and 40,700 were added in nonmanufacturing.

Factory division employment continued its 18-month decline and dropped by 4,200 jobs to a seasonally adjusted January total of 701,300, the lowest level since July 1949. Fifteen of the twenty factory industries posted losses ranging from 100 to 700 jobs; three industries recorded small gains; and two remained unchanged.

The manufacturing decline was primarily due to a number of scattered layoffs throughout the sector. Large losses were noted in the miscellaneous manufacturing industry, down by 700 jobholdings, mainly due to permanent layoffs by several toy manufacturers; in food, down by 600; and in textiles and nonelectrical machinery, each down by 500 jobs.

Jobholdings in nonmanufacturing fell for the first time since July 1982, on a seasonally adjusted basis, by 2,200 to 2,348,100 in January. Services and government, each down by 1,300 over the month, registered the largest nonfactory job losses in January. The government employment decline reflected further cutbacks in the state and local government segments.

Wholesale and retail trade employment dropped by 1,200 in January after seasonal adjustment. Wholesale trade was down by 700. Retail trade was down by 500 as layoffs were recorded in department stores and eating places.

Construction, up by 1,500 from December to a seasonally adjusted level of 112,800 in January, posted the largest nonfactory gain, as continued mild weather facilitated activity in the residential building, heavy construction, and special building trades segments.

The Department of Labor survey also revealed that the average production worker in New Jersey's manufacturing industries earned \$359.30 during the January survey week, \$2.45 less than in December. After seasonal adjustment, the average workweek rose by 0.2 hours to 40.1 hours in January, after dropping by 0.3 hours a month earlier. Department analysts noted that the seasonally adjusted average workweek level was down from the pre-recession peak of 40.8 hours.

LABOR AREA COMMENTS (Not Seasonally Adjusted)

Total nonagricultural wage and salary employment declined as much or more than seasonally expected during January in seven of New Jersey's ten major labor areas. The largest loss occurred in the New Brunswick-Perth Amboy-Sayreville Area, which dropped by 15,300 over the month due to layoffs in trade, construction, and services. Only in the Vineland-Millville-Bridgeton, Hackensack and Trenton Labor Areas were the declines less than seasonally expected.

Since the pre-recession peak in July 1981, all of the ten major labor areas in the state have lost nonfarm jobs. The largest percentage decline occurred in the Vineland-Millville-Bridgeton Labor Area where non-farm jobs dropped by 6.5%. The Newark Labor Area experienced the largest volume loss with payrolls falling by 26,700.

NEW JERSEY NONFARM PAYROLL EMPLOYMENT
Seasonally Adjusted

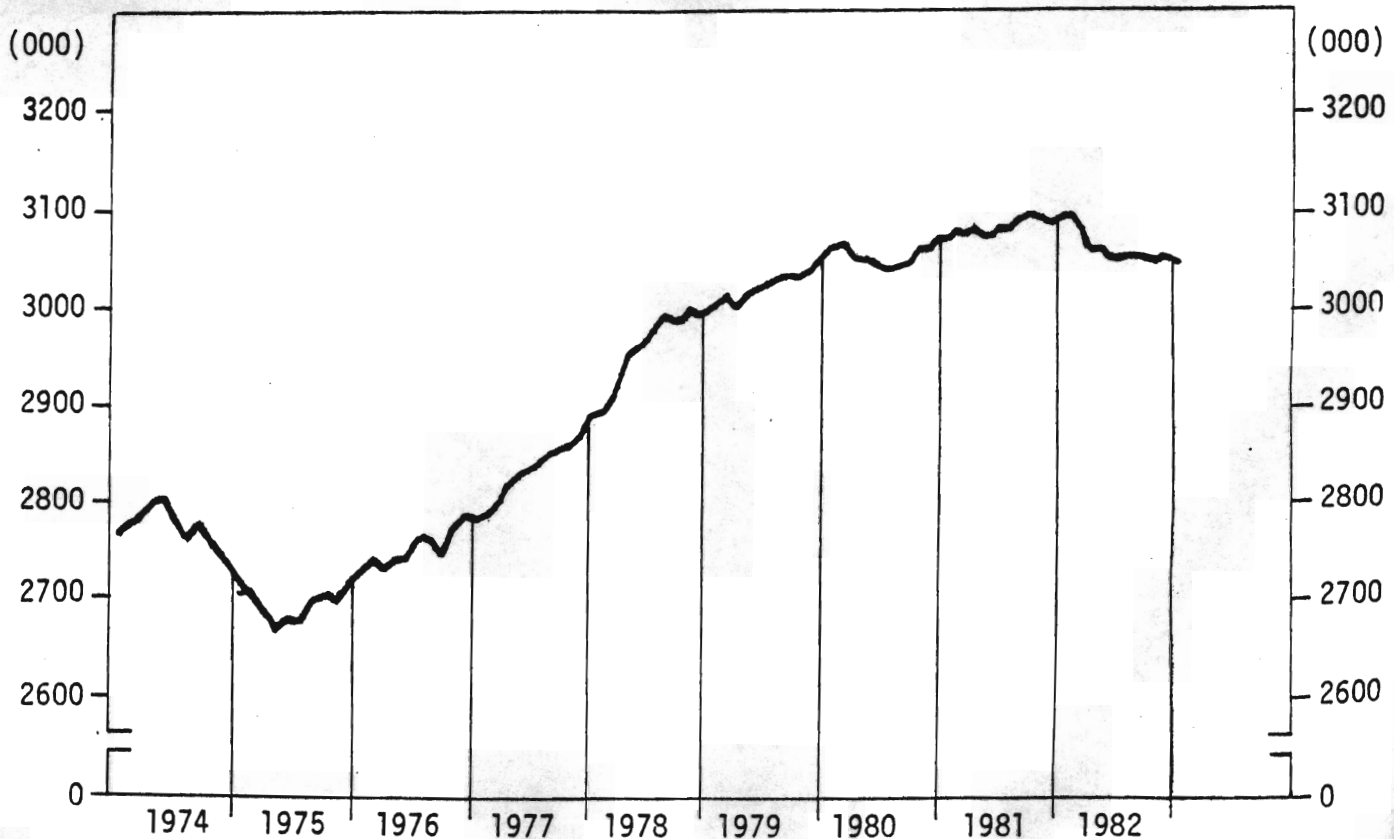


Table 1

NEW JERSEY'S NONFARM PAYROLL EMPLOYMENT BY INDUSTRY
Seasonally Adjusted
(000)
1981 Benchmark

Date	TOTAL	Manufac- turing	Constr'n	Transport. Pub. Util.	Trade	Finance Insurance Real Est.	Services	Gov't
1971	2607.6	818.3	117.6	181.1	558.3	120.4	421.0	388.0
1972	2674.4	823.3	121.6	181.2	577.3	124.6	437.9	405.3
1973	2760.8	842.6	126.8	186.4	596.9	131.0	456.8	417.1
1974	2783.4	825.9	118.7	185.8	603.5	136.5	469.9	439.9
1975	2699.9	747.9	99.2	174.3	599.3	135.2	471.1	470.2
1976	2753.7	756.2	93.9	176.0	618.5	138.0	488.0	480.5
1977	2836.9	767.3	94.5	178.2	637.3	142.9	509.8	504.0
1978	2961.9	786.8	105.3	188.5	665.9	147.7	542.2	523.0
1979	3027.2	799.1	113.7	190.4	678.6	153.9	571.0	517.8
1980	3058.0	780.8	111.2	193.4	680.4	158.1	602.8	528.8
1981	3085.9	771.0	109.2	192.5	690.1	161.4	635.2	524.2
1982	3065.4	726.6	112.5	191.0	694.1	163.7	651.8	523.3
1982								
Jan	3098.4	758.1	118.9	192.2	696.2	163.7	644.1	522.9
Feb	3098.4	752.7	119.1	193.1	696.3	163.3	645.9	525.7
Mar	3083.3	740.3	118.4	193.2	695.5	163.2	646.2	524.2
Apr	3062.1	732.1	112.1	192.6	689.9	163.1	645.8	524.0
May	3063.2	730.1	113.5	187.8	693.2	163.0	647.5	525.7
Jun	3052.1	720.8	110.4	190.7	691.9	162.9	648.0	525.1
Jul	3049.4	720.5	110.7	190.3	692.2	163.5	653.4	516.5
Aug	3054.8	723.3	110.6	189.5	691.9	163.4	654.6	519.1
Sep	3059.9	716.5	110.4	189.6	695.5	164.4	655.9	525.3
Oct	3055.9	712.1	108.7	191.3	695.2	164.5	658.3	523.4
Nov	3053.8	707.9	110.0	191.1	693.9	164.9	660.2	523.4
Dec	3055.8	705.5	111.3	191.3	694.3	165.1	661.0	525.0
1983								
Jan	3049.4	701.3	112.8	191.3	693.1	165.2	659.7	523.7

TECHNICAL NOTES APPEAR ON THE BACK COVER

Table 2

NONFARM EMPLOYMENT IN NEW JERSEY'S MAJOR LABOR MARKET AREAS
Not Seasonally Adjusted
(000)

Date	Atlantic City	Camden	Hackensack	Jersey City	Long Branch- Asbury Park	Newark	Paterson- Clifton- Passaic	Perth Amboy- New Brunswick- Sayreville	Trenton	Vineland- Millville- Bridgeton
1971	62.5	264.2	325.2	248.6	123.6	847.2	182.4	221.0	137.9	48.7
1972	64.0	276.2	335.0	247.8	128.3	857.3	185.9	228.5	142.9	51.3
1973	65.7	286.8	347.9	245.6	133.3	873.4	187.4	242.4	148.0	53.0
1974	66.0	292.6	353.1	244.0	136.2	869.4	184.1	249.6	148.7	52.1
1975	64.2	284.9	346.3	233.4	136.0	845.2	175.8	242.1	145.7	50.1
1976	65.9	295.4	359.1	231.5	139.5	860.0	177.1	246.0	149.5	51.7
1977	68.2	307.1	370.4	231.8	145.6	888.7	181.3	258.5	155.0	53.8
1978	71.9	324.3	386.3	232.5	155.4	914.4	188.1	274.4	160.0	54.7
1979	81.9	334.5	392.0	230.7	158.9	936.4	190.2	283.8	162.4	54.3
1980	90.6	337.4	394.9	227.8	163.3	939.2	189.1	288.9	162.2	54.3
1981	99.5	343.8	397.3	224.2	168.0	943.0	190.8	292.6	162.7	53.8
1982										
Jan	96.6	326.3	392.7	223.0	162.7	934.8	184.8	280.8	158.7	52.4
Feb	96.9	338.9	390.8	221.3	164.7	931.7	186.3	286.6	159.5	52.1
Mar	98.2	339.7	393.4	222.0	165.6	932.5	186.8	288.1	159.9	51.9
Apr	100.1	340.7	394.5	221.5	167.0	934.7	185.8	286.3	159.5	51.4
May	102.5	342.0	392.8	220.7	171.3	937.2	186.3	286.6	158.7	50.9
Jun	106.3	344.4	394.7	222.2	175.0	945.1	187.9	287.6	159.6	50.7
Jul	108.7	344.0	389.6	219.7	176.5	938.6	185.8	287.2	157.1	50.5
Aug	108.8	344.1	387.0	220.6	175.7	939.0	184.0	287.0	155.4	51.9
Sep	104.1	343.7	387.2	217.9	169.6	935.6	184.1	285.1	156.9	51.6
Oct	102.4	344.2	391.7	219.1	168.9	941.2	185.4	287.0	158.0	51.2
Nov	102.6	345.4	392.3	217.7	169.0	942.0	187.0	288.4	157.9	50.8
Dec	101.5	345.5	392.2	215.8	168.2	939.0	187.4	286.8	157.7	50.4
1983										
Jan	100.3	337.8	387.1	210.7	164.3	923.7	183.7	281.1	157.1	50.1

Table 3

HOURS AND EARNINGS OF NEW JERSEY FACTORY PRODUCTION WORKERS
Not Seasonally Adjusted
1981 Benchmark

Date	All Manufacturing			Durable Goods			Nondurable Goods		
	Earnings		Hours per Week	Earnings		Hours per Week	Earnings		Hours per Week
	Weekly	Hourly		Weekly	Hourly		Weekly	Hourly	
1971	150.29	3.72	40.4	152.69	3.77	40.5	147.13	3.66	40.2
1972	163.35	3.99	40.9	167.07	4.05	41.2	159.77	3.93	40.7
1973	176.41	4.26	41.4	182.62	4.37	41.8	170.43	4.16	40.0
1974	186.11	4.57	40.7	191.42	4.66	41.1	180.93	4.48	41.0
1975	199.68	4.99	39.9	206.55	5.12	40.4	193.43	4.88	40.4
1976	215.33	5.33	40.4	222.77	5.46	40.8	209.32	5.22	40.1
1977	239.20	5.82	41.1	248.53	5.96	41.7	231.83	5.71	40.6
1978	256.22	6.28	40.8	263.45	6.41	41.1	248.06	6.14	40.4
1979	276.45	6.71	41.2	285.34	6.81	41.9	267.71	6.61	40.5
1980	297.07	7.31	40.7	308.41	7.49	41.2	287.93	7.18	40.1
1981	325.95	8.02	40.6	336.37	8.23	40.9	316.08	7.81	40.5
1982									
Jan	332.64	8.40	39.6	317.68	8.55	38.0	327.92	8.26	39.7
Feb	338.52	8.40	40.3	346.68	8.56	40.5	330.83	8.25	40.1
Mar	341.42	8.43	40.5	349.21	8.58	40.7	335.32	8.30	40.4
Apr	340.40	8.51	40.0	342.54	8.65	39.6	332.29	8.37	39.7
May	343.26	8.56	40.1	352.29	8.77	40.4	335.16	8.40	39.9
Jun	345.37	8.57	40.3	355.19	8.77	40.5	336.88	8.38	40.2
Jul	341.94	8.57	39.9	350.07	8.73	40.1	334.67	8.43	39.7
Aug	343.08	8.62	39.8	348.96	8.79	39.7	337.55	8.46	39.9
Sep	348.40	8.71	40.0	358.27	8.89	40.3	339.44	8.55	39.7
Oct	352.96	8.78	40.2	365.40	9.00	40.6	341.88	8.59	39.8
Nov	358.16	8.80	40.7	366.87	8.97	40.9	349.92	8.64	40.5
Dec	361.75	8.91	40.6	370.15	9.05	40.9	353.83	8.78	40.3
1983									
Jan	359.30	8.96	40.1	369.05	9.09	40.6	350.46	8.85	39.6

NONFARM PAYROLL EMPLOYMENT IN NEW JERSEY

(thousands)

	1982 Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	1983 Jan
SEASONALLY ADJUSTED													
TOTAL NONFARM	3098.4	3098.4	3083.3	3067.0	3063.2	3054.4	3049.4	3054.8	3059.9	3055.9	3054.1	3055.8	3049.4
PRIVATE SECTOR	2575.5	2572.7	2559.1	2543.2	2537.5	2529.2	2532.9	2535.7	2534.6	2532.5	2530.8	2530.8	2525.7
GOVERNMENT	522.9	525.7	524.2	523.8	525.7	525.2	516.5	519.1	525.3	523.4	523.3	525.0	523.7
NOT SEASONALLY ADJUSTED													
TOTAL NONFARM	3028.4	3025.7	3037.6	3051.5	3069.9	3112.4	3097.8	3100.0	3070.1	3065.3	3063.3	3059.3	2981.3
MANUFACTURING	746.0	744.0	738.7	731.2	730.6	732.5	715.2	723.3	724.4	718.4	712.0	701.9	690.6
Durable Goods	361.6	360.1	357.5	354.5	353.4	352.8	341.9	342.9	343.1	340.3	336.6	332.2	328.3
Lumber & Wood Products	6.0	5.8	5.6	5.7	5.8	6.0	6.1	6.2	6.1	6.0	6.1	6.2	5.8
Furniture & Fixtures	9.3	9.3	9.3	9.4	9.1	8.9	8.7	8.7	9.0	9.0	8.9	8.9	8.7
Stone, Clay & Glass Products	28.6	28.2	27.5	27.2	27.1	26.7	26.1	26.4	26.3	25.8	25.5	24.8	24.4
Glass & Glassware/pressed, blown	10.7	10.6	10.1	9.8	9.8	9.3	9.2	9.3	9.4	9.3	9.1	8.7	8.6
Pottery & related products	3.7	3.6	3.6	3.6	3.6	3.5	3.2	3.2	3.2	3.2	3.2	3.2	3.2
Other stone, clay & glass prod.	14.2	14.0	13.8	13.8	13.7	13.9	13.7	13.9	13.7	13.3	13.2	12.9	12.6
Primary Metal Industries	24.4	23.9	23.4	23.1	23.7	23.4	22.8	22.0	21.7	21.4	21.0	20.5	20.5
Blast furn. & basic steel prod.	3.9	3.8	3.8	3.7	3.9	3.8	3.8	3.6	3.4	3.5	3.4	3.1	3.2
Iron & steel foundries	3.1	3.1	3.1	2.8	3.0	3.0	2.9	2.9	2.9	2.8	2.5	2.7	2.6
Primary & secondary nonfer. metal	3.3	3.4	3.1	3.3	3.5	3.3	3.2	3.1	2.9	2.9	2.9	2.8	2.8
Nonfer. rolling & drawing metal	9.6	9.2	8.8	9.1	9.1	9.0	8.7	8.3	8.5	8.2	8.2	8.2	8.2
Other primary metal industries	4.5	4.4	4.6	4.2	4.2	4.3	4.2	4.1	4.0	4.0	4.0	3.7	3.7
Fabricated Metals, incl. Ordnance	56.9	56.3	55.9	55.1	54.7	54.6	53.1	52.3	52.6	51.7	50.9	50.2	49.7
Metal cans	5.7	5.8	5.8	5.7	5.6	5.7	5.4	5.5	5.5	5.5	5.4	5.3	5.1
Cutlery, hand tools & hardware	6.5	6.1	6.0	5.9	6.2	6.3	6.3	6.2	6.1	5.9	5.7	5.7	5.9
Fabricated struct. metal prod.	13.3	13.1	13.1	12.8	12.7	12.7	12.5	12.3	12.2	12.1	11.7	11.4	11.2
Metal stampings	7.1	7.0	7.0	6.9	6.9	6.8	6.2	6.4	6.5	6.6	6.6	6.4	6.4
Other fab. metals, incl. ord.	24.3	24.3	24.0	23.8	23.3	23.1	22.7	21.9	22.3	21.6	21.5	21.4	21.1
Machinery, Except Electrical	70.4	69.4	68.7	67.9	67.1	66.7	64.3	63.1	63.2	62.5	62.3	61.7	60.9
Construction & related machinery	5.5	5.6	5.6	5.5	5.5	5.5	5.3	5.2	5.1	5.1	5.1	5.1	5.1
Metalworking machinery	9.4	9.2	9.1	9.0	8.9	8.7	8.5	8.3	8.4	8.4	8.4	8.4	8.4
Special industry machinery	9.2	9.1	9.2	8.9	8.9	8.9	8.6	8.3	8.3	8.2	8.1	8.0	7.9
General industry machinery	16.2	16.2	15.8	15.7	15.4	15.1	14.8	14.7	14.5	14.1	13.8	13.6	13.3
Service industry machinery	6.8	6.4	6.4	6.3	6.3	6.2	5.3	5.0	5.1	5.0	5.3	5.3	5.4
Other machinery, except elec.	23.3	22.9	22.6	22.5	22.1	22.3	21.8	21.6	21.8	21.7	21.6	21.3	20.8
Electrical Equipment & Supplies	89.3	88.3	88.2	87.1	87.0	87.5	86.5	86.3	86.8	86.7	86.2	85.4	85.6
Elec. test & distribution equip.	5.0	5.0	4.9	4.6	4.6	4.6	4.6	4.3	4.3	4.2	4.1	4.1	4.2
Electrical industrial apparatus	5.8	5.5	5.5	5.5	5.5	5.5	5.6	5.5	5.6	5.6	5.7	5.7	5.7
Elec. lighting & wiring equip.	12.2	12.2	12.1	12.0	11.7	11.6	11.1	11.3	11.7	11.7	11.3	11.1	11.1
Radio & TV receiving equipment	4.6	4.7	4.6	4.5	4.6	4.5	4.3	4.4	4.4	4.4	4.4	4.1	4.2
Communication equipment	35.7	35.3	35.5	35.2	35.3	35.9	36.1	36.2	36.1	36.0	36.3	36.4	36.2
Electronic components & access.	19.2	19.0	18.9	18.8	18.9	18.9	18.7	18.5	18.5	18.6	18.3	18.2	17.8
Other elec. equipment & supplies	6.8	6.6	6.7	6.5	6.4	6.5	6.1	6.1	6.2	6.2	6.1	5.8	6.0
Transportation Equipment	14.2	15.9	15.8	16.0	16.0	15.8	11.8	15.2	15.2	15.3	14.2	14.3	14.3
Motor vehicles	8.7	10.4	10.4	10.3	10.0	10.1	6.5	10.1	10.0	10.1	9.1	9.0	8.9
Aircraft & parts	3.0	3.0	2.9	2.9	2.9	2.9	2.9	2.8	2.8	2.8	2.6	2.7	2.7
Ship & boat bldg. & repairing	2.2	2.2	2.2	2.5	2.8	2.5	2.1	2.0	2.1	2.1	2.2	2.3	2.2
Other transportation equipment	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
Instruments & Related Products	38.4	38.5	38.4	38.3	38.2	38.3	38.1	38.0	37.5	37.3	37.3	36.9	36.9
Engineering & scientific inst.	6.4	6.5	6.5	6.5	6.5	6.7	6.7	6.6	6.5	6.5	6.5	6.6	6.6
Miscellaneous Mfg. Industries	24.1	24.5	24.7	24.7	24.7	24.9	24.4	24.7	24.7	24.6	24.2	23.3	21.1
Nondurable Goods													
Food & Kindred Products	47.0	47.2	47.3	46.0	46.1	46.7	45.9	47.3	47.9	47.3	47.4	47.1	45.0
Canned, cured & frozen foods	10.1	10.1	10.2	9.3	9.5	9.7	9.7	10.5	10.6	10.1	10.1	10.0	9.9
Grain mill & bakery products	12.6	12.7	12.7	12.6	12.5	12.7	12.4	12.7	13.2	13.2	13.5	13.4	12.6
Beverages	6.1	6.0	6.1	6.0	6.0	6.2	6.2	6.1	6.0	6.1	5.9	5.8	5.8
Other food & kindred products	18.2	18.4	18.3	18.1	18.1	18.1	17.6	18.0	18.1	17.9	17.9	17.9	17.7
Tobacco Manufactures	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
Textile Mill Products	17.5	17.5	17.1	16.8	16.6	16.6	16.1	16.2	16.4	16.3	15.9	15.4	14.9
Broad woven fabric mills	1.2	1.2	1.2	1.2	1.1	1.1	1.2	1.1	1.1	1.1	1.1	1.1	1.1
Textile finishing, except wool	5.3	5.3	5.3	5.2	5.2	5.3	5.3	5.3	5.3	5.2	5.1	5.2	5.1
Other textile mill products	11.0	11.0	10.6	10.4	10.3	10.2	9.6	9.8	10.0	10.0	9.7	9.1	8.7

NOTE: Nonfarm payroll employment includes civilians on nonfarm establishment payrolls who worked or received pay for any part of the pay period including the 12th of the month. It excludes proprietors, self-employed, unpaid family workers, and domestics in private households. Data are adjusted to March 1981 benchmarks.

	1982 Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	1983 Jan
Men's & boys' suits and coats	52.3	53.4	52.6	51.0	52.7	54.2	51.4	55.2	55.3	54.9	53.7	50.6	47.6
Men's & boys' furnishings	2.5	2.6	2.5	2.1	1.8	1.7	1.4	1.8	1.9	1.8	1.9	1.7	1.7
Women's & misses' outerwear	4.4	4.2	4.3	4.2	4.1	4.1	3.9	4.3	4.2	4.2	4.0	4.0	3.6
Women's & children's undergarment	26.4	27.4	26.4	25.8	27.9	29.3	27.8	30.0	30.1	29.5	28.8	26.8	25.6
Other apparel & related products	4.5	4.6	4.7	4.6	4.5	4.4	4.1	4.3	4.3	4.5	4.4	4.2	4.0
Other apparel & related products	14.5	14.6	14.7	14.3	14.4	14.7	14.2	14.8	14.8	14.9	14.6	13.9	12.7
Paper & Allied Products	30.0	29.7	29.5	29.4	29.1	29.2	28.1	29.0	29.2	28.9	29.2	28.8	28.3
Paper/p'b'rd mills ex. bldg. pap.	2.8	2.7	2.5	2.3	2.1	2.2	2.2	2.2	2.2	2.0	2.1	1.9	1.8
Paperboard containers & boxes	12.1	11.8	11.9	11.9	11.8	11.5	10.8	11.2	11.2	11.1	11.2	11.0	10.8
Other paper & allied products	15.1	15.2	15.1	15.2	15.2	15.5	15.1	15.6	15.8	15.8	15.9	15.9	15.7
Printing & Publishing	57.5	57.4	57.3	57.5	57.4	57.3	57.2	57.2	57.5	57.6	57.4	57.4	57.3
Newspapers	15.2	15.4	15.3	15.4	15.3	15.6	15.4	15.4	15.4	15.4	15.6	15.7	15.6
Commercial printing	17.0	16.9	16.6	16.8	16.8	17.0	16.9	16.7	17.1	17.2	17.1	17.2	17.1
Other printing & publishing	25.3	25.1	25.3	25.3	25.3	24.7	24.9	25.1	25.0	25.0	24.7	24.5	24.6
Chemicals & Allied Products	127.2	125.9	124.8	123.6	123.3	123.9	123.9	124.1	123.8	122.0	121.2	120.5	119.7
Industrial inorganic chemicals	10.6	10.5	10.0	9.9	10.1	10.1	10.2	10.1	9.7	9.4	9.4	9.3	9.2
Plastic materials & synthetics	8.5	8.4	8.3	8.1	8.1	8.1	8.0	8.0	8.1	8.0	7.9	7.6	7.7
Drugs	42.4	42.1	41.7	41.5	41.7	41.9	42.2	42.2	42.1	42.2	42.3	42.3	42.2
Soaps, cleaners & toilet goods	24.4	23.9	24.2	23.6	23.2	23.4	23.8	24.2	24.6	23.6	23.1	23.0	22.6
Paints & allied products	5.2	5.2	5.1	5.0	5.0	5.1	5.1	5.1	5.0	4.9	4.9	4.9	4.8
Industrial organic chemicals	25.1	24.9	24.6	24.7	24.5	24.6	24.2	24.0	23.9	23.6	23.3	23.2	23.1
Other chemicals & allied prods.	11.0	10.9	10.9	10.8	10.7	10.7	10.4	10.5	10.4	10.3	10.3	10.2	10.1
Petroleum & Coal Products	11.7	11.7	11.6	11.7	11.7	11.7	11.8	11.8	11.6	11.5	11.4	11.2	11.0
Petroleum refining	9.3	9.3	9.1	9.2	9.1	9.1	9.2	9.1	8.9	8.9	8.7	8.6	8.6
Other petroleum & coal products	2.4	2.4	2.5	2.5	2.6	2.6	2.6	2.7	2.7	2.6	2.7	2.6	2.4
Rubber & plastic products, NEC	35.3	35.1	35.1	34.7	34.3	34.0	33.0	33.6	33.7	33.6	33.4	33.0	33.1
Rubber & rubber products	7.0	7.1	7.1	7.2	7.1	7.0	6.9	6.7	7.0	7.0	7.0	6.9	6.7
Miscellaneous plastic products	28.3	28.0	28.0	27.5	27.2	27.0	26.1	26.9	26.7	26.6	26.4	26.1	26.4
Leather & Leather Products	5.6	5.7	5.6	5.7	5.7	5.8	5.6	5.7	5.6	5.7	5.5	5.4	4.8
Handbags, personal leather goods	2.3	2.4	2.3	2.4	2.3	2.4	2.4	2.4	2.5	2.5	2.4	2.4	2.1
Other leather & leather products	3.3	3.3	3.3	3.3	3.4	3.4	3.2	3.3	3.1	3.2	3.1	3.0	2.7
MANUFACTURING	2282.4	2281.7	2298.9	2320.3	2339.3	2379.9	2382.6	2376.7	2345.7	2346.9	2351.3	2357.4	2290.7
Mining	2.2	2.2	2.3	2.4	2.4	2.4	2.4	2.5	2.4	2.4	2.4	2.3	2.2
Construction	102.3	100.1	105.0	110.5	114.2	115.5	118.8	119.1	117.6	117.1	116.3	113.0	97.0
Transportation, Communications													
Electric, Gas & Sanitary Serv.	190.5	191.7	192.5	192.1	187.2	192.7	188.9	188.8	191.3	192.3	192.2	192.1	189.5
Railroad transportation	5.8	5.7	5.6	5.6	5.8	5.8	5.8	5.6	5.6	5.5	5.4	5.2	5.2
Other transportation	100.8	101.3	102.4	101.9	101.3	101.4	97.3	97.9	100.9	102.2	102.5	102.4	99.8
Communications	57.8	58.6	58.4	58.5	58.4	58.6	58.8	58.4	58.1	57.9	57.5	57.6	57.6
Electric, Gas & Sanitary serv.	26.1	26.1	26.1	26.1	21.7	26.9	27.0	26.9	26.7	26.7	26.8	26.9	26.9
Wholesale & Retail Trade	679.8	672.6	675.7	682.9	692.9	706.6	704.2	703.1	702.6	696.5	700.7	711.8	676.9
Wholesale trade	209.7	209.5	209.9	210.7	210.4	211.8	210.9	210.6	210.8	210.6	209.9	210.1	208.1
Retail trade	470.1	463.1	465.8	472.2	482.5	494.8	493.3	492.5	491.8	485.9	490.8	501.7	468.8
Retail general merchandise	78.1	73.7	73.5	73.5	74.8	75.5	75.0	75.2	76.1	77.7	82.1	87.8	75.1
Food stores	83.3	83.0	82.8	82.7	83.9	85.5	85.5	85.0	86.0	85.8	86.2	86.5	83.5
Auto dealers & service sta.	46.4	46.2	46.0	46.3	46.4	46.7	46.8	46.8	47.0	46.6	46.5	46.5	46.4
Apparel & accessories	39.9	38.6	38.3	38.3	38.4	38.5	38.0	37.9	38.9	39.4	40.4	42.0	38.0
Eating & drinking places	121.3	121.6	125.0	130.7	137.8	146.1	146.2	146.2	141.8	133.5	130.2	130.7	124.4
Other retail trade	101.1	100.0	100.2	100.7	101.2	102.5	101.8	101.4	102.0	102.9	105.4	108.3	101.4
Finance, Insurance & Real Estate	162.2	161.6	161.9	162.2	162.8	165.5	166.6	166.0	164.0	163.6	163.8	164.5	163.7
Banking	47.8	47.6	47.4	47.4	47.3	48.2	48.3	48.3	47.6	47.6	47.9	48.4	48.5
Insurance agents & carriers	66.6	66.4	66.7	66.5	66.6	67.3	67.6	67.0	66.9	67.0	67.1	67.1	67.1
Other fin., insur. & real estate	47.8	47.6	47.8	48.3	48.9	50.0	50.7	50.7	49.5	49.0	48.8	49.0	48.1
Services	626.0	628.0	634.8	643.9	652.1	666.6	675.5	675.8	661.9	655.8	651.5	648.5	641.2
Medical & other health services	176.2	176.6	177.4	177.7	178.1	179.8	180.9	180.9	181.0	181.3	181.4	181.1	182.2
Hospitals	99.2	99.7	100.0	100.2	100.5	101.7	102.7	102.7	102.6	102.9	103.1	102.9	103.4
Educational services	41.6	42.1	43.2	42.8	42.6	41.3	39.2	38.9	41.4	43.7	44.0	43.9	42.3
Other services	408.2	409.3	414.2	423.4	431.4	445.5	455.4	456.0	439.5	430.8	426.1	423.5	416.7
Government	519.4	525.5	526.7	526.3	527.7	530.6	526.2	521.4	505.9	519.2	524.4	525.2	520.2
Federal	72.3	72.4	72.4	72.6	73.0	74.0	74.0	73.6	72.6	73.5	73.6	73.6	73.4
Local	348.2	349.8	350.9	351.2	351.4	355.5	352.3	347.2	335.9	345.8	350.2	351.4	348.5
State	98.9	103.3	103.4	102.5	103.3	101.6	99.9	100.6	97.4	99.9	100.6	100.2	98.3
Executive Department	INA	INA	INA	INA	INA	INA	68.2	70.0	71.1	69.6	70.1	69.8	68.7
Legislative/Judiciary	INA	INA	INA	INA	INA	INA	1.6	1.6	1.6	1.6	1.5	1.5	1.6
Other	INA	INA	INA	INA	INA	INA	30.1	29.0	24.7	28.7	29.0	28.9	28.0

This definition has been developed by the U.S. Bureau of Labor Statistics in cooperation with state employment security agencies and is standardized throughout the nation. State government includes full-time and part-time workers in executive departments, the legislature, judiciary, authorities, commissions, the state university, state colleges, and other agencies. Data for executive departments, the legislature and judiciary are provided by the New Jersey Department of Treasury. Other data come from a monthly survey of employers conducted by this Division in cooperation with the U.S. Bureau of Labor Statistics.

	1982 Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	
TOTAL MANUFACTURING	332.64	338.52	341.42	340.40	343.26	345.77	341.94	343.08	348.40	352.96	357.69	361
Durable Goods	317.68	346.68	349.21	342.54	352.29	355.19	350.07	348.96	358.27	365.40	367.28	370
Lumber & Wood Products	214.00	212.72	212.35	225.05	223.60	230.21	216.77	226.01	226.94	240.89	242.14	249
Furniture & Fixtures	237.63	243.97	259.50	259.35	261.88	263.34	257.85	274.70	279.39	287.04	275.12	270
Stone, Clay & Glass Products	356.34	366.78	362.92	364.61	369.73	376.19	382.27	372.77	376.16	376.19	390.24	397
Glass & glassware/pressed,blown	366.30	383.15	381.33	380.98	389.73	395.81	395.89	391.30	394.49	386.18	398.68	403
Pottery & related products	286.76	306.78	305.18	294.46	300.57	303.32	294.77	301.39	314.04	309.28	314.76	334
Primary Metal Industries	361.27	369.98	366.08	369.41	362.97	363.45	364.41	373.19	374.42	380.88	385.46	383
Blast furn. & basic steel prod.	379.42	402.05	399.80	418.32	417.17	407.02	416.34	451.34	433.47	443.56	444.56	440
Iron & Steel foundries	299.06	345.29	335.07	334.46	351.64	348.80	338.48	354.34	350.49	347.23	358.44	334
Primary & secondary nonfer. met	601.80	564.56	542.50	529.19	512.11	524.44	537.85	532.86	570.04	558.25	551.95	589
Nonfer rolling & drawing metals	314.57	318.57	325.44	318.24	300.13	304.90	302.99	309.57	311.60	332.38	334.78	331
Fabricated Metals, incl. Ordnance	330.80	344.57	346.58	341.52	353.12	353.12	348.98	349.95	347.88	349.83	348.66	356
Metal cans	445.01	422.59	442.96	422.42	407.36	430.95	423.78	445.12	429.29	466.52	436.24	448
Cutlery, hand tools & hardware*	396.23	417.39	417.34	442.32	531.72	497.84	460.98	456.68	448.09	445.04	442.72	452
Fabricated struct. metal prod.	300.38	314.82	317.60	305.66	301.44	299.00	298.21	301.69	293.40	294.84	300.21	293
Metal Stampings	312.70	332.51	332.43	332.64	338.00	335.41	329.48	322.81	335.16	330.89	328.38	337
Machinery, Except Electrical*	387.53	387.28	389.70	380.39	379.85	381.62	378.45	378.79	381.90	383.00	393.28	395
Construction & related machinery*	351.51	349.06	365.02	365.31	350.35	361.69	347.66	345.73	350.03	357.78	367.09	344
Metalworking machinery*	357.86	360.50	355.19	355.29	346.04	358.09	357.10	350.35	341.78	345.49	350.41	363
Special industry machinery*	423.61	415.09	419.24	402.40	425.04	425.70	410.13	408.11	423.36	424.07	442.65	456
General industry machinery*	413.64	409.58	418.62	384.47	399.11	393.12	411.44	403.29	410.82	409.50	416.47	428
Service industry machinery*	320.80	331.64	318.00	324.41	329.22	318.78	334.13	354.65	332.59	323.87	332.83	325
Electrical Equipment & Supplies*	319.93	329.67	330.48	327.98	336.15	337.40	345.65	348.88	350.17	354.35	362.48	362
Elec. test & distribution equip.*	225.06	233.58	231.24	235.25	237.88	257.09	249.69	262.06	265.74	269.57	275.20	293
Elec. lighting & wiring equip.*	269.43	278.11	284.00	274.92	286.64	286.34	278.60	298.08	287.62	288.75	296.70	292
Radio & TV receiving equipment*	296.42	296.78	308.96	320.40	319.46	327.77	344.72	323.14	350.67	355.92	352.66	345
Communication equipment*	418.40	423.32	417.77	410.26	417.75	416.64	439.19	440.78	437.66	441.72	444.96	441
Electronic components & access.*	272.69	279.16	285.48	286.13	288.93	290.39	292.82	292.22	298.87	301.38	316.22	317
Transportation Equipment	448.53	462.35	465.92	494.76	488.55	523.09	472.76	413.93	540.00	628.65	543.15	533
Motor vehicles & equipment	482.36	492.48	496.94	524.15	505.94	565.97	514.92	418.88	587.16	696.80	579.72	580
Aircraft & parts	419.13	425.48	417.64	421.31	445.45	446.34	430.29	433.87	466.53	501.01	515.68	482
Ship & boat building & repairing	329.90	334.25	347.00	419.61	447.69	388.26	360.96	365.31	348.19	367.29	399.31	379
Instruments & Related Products	350.28	356.14	372.27	373.61	375.41	378.89	381.70	374.74	375.06	369.56	393.98	399
Miscellaneous Mfg. Industries	246.91	251.67	248.57	247.94	255.45	250.90	242.06	247.04	252.06	249.45	259.01	259
<u>Nondurable Goods</u>	327.92	330.83	335.32	332.29	335.16	336.84	334.67	337.55	339.44	341.88	350.27	353
Food & Kindred Products	373.11	396.86	390.77	395.08	401.81	397.03	393.21	403.09	408.96	424.66	436.55	425
Canned, cured & frozen food	340.20	322.51	340.23	319.55	329.54	330.03	327.25	347.31	354.63	393.39	374.59	414
Grain mill & bakery products*	322.74	334.97	344.00	332.11	336.18	323.99	334.40	337.37	340.40	348.43	343.15	355
Beverages	480.37	562.89	540.32	559.01	593.75	572.50	605.15	584.68	628.21	629.09	669.96	540
Textile Mill Products	273.47	292.11	296.78	284.09	289.39	287.00	285.11	293.04	290.70	292.41	300.94	301
Textile finishing, except wool	340.29	369.92	373.27	335.02	353.16	356.80	340.63	352.00	344.11	337.43	365.40	370
Apparel & other Textile Products	185.49	184.42	192.65	191.26	191.54	192.72	192.67	192.20	187.15	185.41	190.81	187
Men's & boys' suits & coats	193.80	212.85	204.38	200.37	201.05	215.77	225.36	209.93	208.24	220.84	220.00	223
Men's & boys' furnishings	197.69	203.76	210.65	215.91	208.74	210.53	199.72	210.31	203.11	191.18	202.02	203
Women's & children's undergarment	169.26	198.74	196.21	184.19	181.58	187.37	195.50	195.96	205.19	213.01	209.57	196
Paper & Allied Products	346.87	338.00	333.49	328.55	328.76	334.17	339.58	338.10	339.37	344.75	351.50	364
Paperboard containers & boxes	323.90	324.69	325.74	317.25	321.59	332.11	330.64	327.19	327.89	338.57	334.84	346
Printing & Publishing	337.24	352.60	347.90	345.93	346.33	362.15	347.85	364.18	365.22	361.09	369.22	367
Newspapers	307.76	302.65	299.49	292.95	299.52	303.36	302.09	307.82	312.01	309.44	323.39	328
Commercial printing	364.59	402.55	392.40	382.45	387.09	412.38	383.76	412.43	400.98	385.56	402.14	395
Chemicals & Allied Products	411.58	409.49	418.32	414.51	424.87	426.78	417.54	424.09	430.08	433.39	441.15	445
Industrial inorganic chemical	475.81	464.54	463.15	464.81	473.85	473.93	484.64	490.12	493.51	497.73	503.55	513
Plastic materials & synthetics	374.46	376.93	362.45	381.21	402.19	392.66	403.61	416.87	426.83	414.00	431.26	401
Drugs	404.67	406.81	414.41	406.62	411.89	412.29	390.17	398.05	399.74	403.79	415.07	417
Soaps, cleaners & toilet goods	351.20	350.27	358.52	346.50	359.26	378.63	364.62	389.48	397.25	415.53	414.42	434
Paints & allied products	458.08	444.85	475.24	461.30	459.92	450.45	465.13	454.77	466.19	465.86	458.28	449
Industrial organic chemicals	474.31	468.86	495.60	490.44	497.95	500.56	491.62	488.01	493.28	490.01	500.17	499
Petroleum & Coal Products	540.12	518.57	539.25	521.56	520.35	537.37	534.89	528.08	543.02	550.84	562.12	569
Petroleum refining	581.82	555.41	584.51	557.40	554.00	565.81	567.02	559.37	578.48	589.33	605.98	620
Rubber & Plastic Products, NEC	262.08	271.22	271.49	257.00	264.77	260.91	269.33	266.45	263.25	268.31	273.03	289
Rubber & rubber products	247.79	262.70	255.76	249.88	252.31	249.45	253.87	262.82	253.96	260.40	265.79	268
Miscellaneous plastic products	267.59	272.90	275.72	272.69	268.40	264.27	273.50	267.30	265.88	270.40	275.12	295
Leather & Leather Products	192.15	199.25	206.85	207.67	212.05	214.32	200.27	208.87	200.38	204.02	206.15	210

Weekly earnings are affected by premium pay, shift differentials, piecework and incentive payments, length of workweek, and other factors.

* Data from 1981 forward are not comparable with earlier estimates because of significant differences between original and revised estimates.

AVERAGE WEEKLY HOURS OF PRODUCTION WORKERS IN NEW JERSEY
(Not seasonally adjusted)

	1982												1983
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan
TOTAL MANUFACTURING	39.6	40.3	40.5	40.0	40.1	40.3	39.9	39.8	40.0	40.2	40.6	40.6	40.1
<u>Durable Goods</u>	38.0	40.5	40.7	39.6	40.4	40.5	40.1	39.7	40.3	40.6	40.9	40.9	40.6
Lumber & Wood Products	33.7	34.2	33.6	35.0	34.4	35.2	33.4	34.4	34.7	35.9	36.8	38.0	38.2
Furniture & Fixtures	37.6	38.3	39.8	39.9	39.8	39.6	38.2	41.0	41.7	41.6	40.4	39.8	39.1
Stone, Clay & Glass Products	41.1	42.5	42.2	42.2	42.4	42.7	43.8	42.7	42.6	42.7	43.7	44.2	43.4
Glass & Glassware/pressed, blown	42.2	44.5	44.6	44.3	44.9	45.6	45.4	45.5	45.5	44.8	45.1	46.0	45.2
Pottery & related products	35.8	38.3	38.1	36.9	36.7	36.9	35.6	36.4	37.7	36.3	36.9	38.0	38.2
Primary Metal Industries	41.1	41.9	41.6	41.6	41.2	40.7	40.4	41.1	41.1	41.4	41.8	41.2	41.9
Blast furn. & basic steel prod.	39.4	40.9	40.1	42.0	41.1	40.1	40.5	42.7	41.6	41.3	41.9	39.9	42.2
Iron & steel foundries	38.0	43.0	42.2	41.6	43.9	43.6	42.1	43.8	42.9	42.5	43.5	40.5	42.7
Primary & secondary nonfer. met.	47.2	44.7	43.4	41.8	41.1	39.7	39.9	39.5	41.7	40.6	40.2	42.2	42.0
Nonfer. rolling & drawing metals	40.8	41.0	41.3	40.8	39.7	39.7	39.4	40.1	40.0	41.6	41.9	41.6	41.7
Fabricated Metals, incl. Ordnance	38.6	40.3	40.3	39.3	39.9	39.9	39.3	39.1	39.0	39.0	39.0	39.5	39.3
Metal cans	43.5	42.6	43.3	41.7	40.9	42.5	42.0	43.3	41.8	43.6	41.0	41.7	43.2
Cutlery, hand tools & hardware*	35.6	37.3	37.7	38.8	43.3	41.8	39.4	39.2	39.1	38.8	38.7	38.8	40.8
Fabricated struct. metal prod.	37.5	39.7	39.9	38.4	38.4	37.8	37.7	37.2	36.0	36.4	36.7	36.4	35.6
Metal Stampings	38.7	40.6	40.1	39.6	40.0	39.6	38.9	37.8	39.2	38.7	39.0	39.4	38.7
Machinery, Except Electrical*	40.2	40.3	40.3	39.5	39.2	39.1	38.5	38.3	38.0	38.3	38.9	38.8	38.6
Construction & related machinery*	38.5	38.4	40.2	40.1	38.5	39.4	38.5	38.5	37.8	37.9	38.6	36.3	36.1
Metalworking machinery*	40.3	41.2	40.5	40.1	39.1	39.7	38.9	38.5	37.6	37.8	37.8	39.4	38.8
Special industry machinery*	45.5	44.3	44.6	42.9	44.6	44.9	43.4	42.6	43.6	43.9	45.4	46.1	46.6
General industry machinery*	38.3	38.1	38.3	36.1	37.3	36.4	37.1	36.3	36.1	36.4	36.5	36.9	36.5
Service industry machinery*	40.2	41.3	39.7	40.1	40.1	38.5	40.5	41.0	39.5	39.4	40.1	39.6	38.6
Electrical Equipment & Supplies*	39.4	40.7	40.8	39.9	40.5	40.7	41.1	40.9	41.1	41.3	42.1	41.9	41.1
Elec. test & distribution equip.*	37.2	38.8	37.6	37.4	38.0	41.2	41.0	42.2	43.0	41.6	42.8	44.0	43.7
Electric lighting & wiring equip*	38.6	40.6	41.4	39.5	40.6	40.5	39.8	40.5	39.4	39.5	40.7	39.8	39.8
Radio & TV receiving equipment*	46.1	45.8	46.6	46.3	45.9	46.1	46.9	45.9	49.6	50.2	49.6	48.8	47.0
Communication equipment*	40.7	40.9	40.6	39.6	39.9	40.1	41.2	40.7	40.3	40.9	41.2	41.0	39.3
Electronic components & access.*	38.9	40.4	40.9	40.3	41.1	40.9	41.3	41.1	41.8	41.8	43.2	43.1	43.2
Transportation Equipment	38.7	40.1	40.2	42.0	41.9	43.7	42.4	35.5	45.0	49.5	45.0	44.4	44.9
Motor vehicles & equipment	38.9	40.6	40.6	42.1	41.2	44.6	43.6	34.0	46.6	52.0	45.9	45.9	47.3
Aircraft & parts	42.9	44.0	43.1	42.6	44.5	44.5	42.9	43.3	46.7	48.5	49.3	46.8	44.4
Ship & boat building & repairing	34.4	33.9	35.7	41.3	42.8	39.1	37.6	36.9	35.1	37.1	37.6	36.5	35.8
Instruments & Related Products	41.7	42.6	43.9	43.8	43.4	43.5	42.6	42.2	42.0	41.2	43.2	43.4	43.5
Miscellaneous Mfg. Industries	38.7	38.6	38.9	38.5	39.0	38.6	38.3	38.6	38.6	38.2	38.6	38.0	37.9
<u>Nondurable Goods</u>	39.7	40.1	40.4	39.7	39.9	40.1	39.7	39.9	39.7	39.8	40.4	40.3	39.6
Food & Kindred Products	40.6	42.4	42.2	42.3	42.7	42.6	42.1	42.7	42.6	43.6	44.5	43.9	42.7
Canned, cured & frozen foods	40.5	41.0	40.6	38.5	39.8	41.1	42.5	42.2	43.3	46.5	44.7	47.8	43.8
Grain mill & bakery products*	39.6	40.8	41.9	40.6	40.7	39.9	40.0	40.5	40.0	40.8	40.9	40.9	38.0
Beverages	39.7	43.5	44.0	44.9	46.9	45.8	47.8	46.7	47.7	47.3	49.7	43.3	45.2
Textile Mill Products	38.9	41.2	41.8	40.7	41.4	41.0	40.1	41.1	40.6	40.5	41.0	40.6	40.2
Textile finishing, except wool	41.6	45.5	45.8	42.3	44.2	44.6	42.9	44.0	42.8	40.9	43.5	43.5	42.2
Apparel & Other Textile Products	33.5	33.9	34.9	34.4	33.9	34.6	34.1	34.2	33.3	32.7	33.3	32.7	33.2
Men's and boys' suits & coats*	35.3	38.7	37.5	36.9	37.3	38.6	40.1	38.1	38.0	40.3	40.0	40.3	41.4
Men's & boys' furnishings	37.8	38.3	39.3	39.4	38.3	38.7	37.4	38.1	37.2	34.2	37.0	37.2	37.3
Women's & children's undergarm.	31.0	35.3	35.1	32.6	32.6	33.7	34.0	34.5	35.5	35.8	35.4	34.0	38.0
Paper & Allied Products	44.3	43.5	42.7	41.8	41.7	42.3	42.5	42.0	41.9	42.3	42.4	43.1	42.0
Paperboard containers & boxes	44.8	44.6	44.5	43.4	43.4	44.4	44.5	43.8	43.2	43.8	42.6	43.6	43.4
Printing & Publishing	40.1	41.0	40.5	39.9	39.9	41.2	39.8	40.6	40.4	40.3	41.3	40.3	38.5
Newspapers	33.2	32.3	32.1	31.0	31.2	31.6	31.5	31.8	32.4	32.0	33.1	33.5	31.3
Commercial printing	40.6	43.1	41.7	40.6	41.4	43.5	41.0	42.3	41.0	40.5	42.6	40.6	36.4
Chemicals & Allied Products	41.7	41.7	42.0	41.0	41.9	41.8	41.3	41.7	42.0	42.2	42.5	42.5	41.6
Industrial inorganic chemicals	45.1	44.2	43.9	43.4	45.0	44.5	44.3	43.8	44.5	44.8	44.8	45.6	45.6
Plastic materials & synthetics	39.5	40.4	38.6	39.3	40.3	38.8	39.3	40.2	41.2	40.0	40.8	38.7	39.1
Drugs	41.0	41.3	41.4	40.5	40.5	40.5	40.1	40.7	40.5	40.5	41.3	41.4	39.5
Soaps, cleaners & toilet goods	40.0	40.4	41.4	39.6	41.2	42.4	41.2	42.8	42.9	44.3	43.9	43.9	42.3
Paints and allied products	45.9	45.3	47.1	45.9	45.9	46.2	46.7	46.5	46.9	46.4	45.6	44.7	46.5
Industrial organic chemicals	41.9	41.2	42.0	40.7	41.6	41.3	40.9	40.6	40.7	40.8	41.2	41.2	41.3
Petroleum & Coal Products	42.0	40.8	41.9	40.4	40.4	41.4	41.4	41.0	41.2	41.2	41.7	41.5	41.6
Petroleum refining	42.1	40.6	41.9	39.9	39.6	40.1	40.3	39.7	40.2	40.2	41.0	41.5	41.2
Rubber & Plastic Products, NEC	39.0	40.3	40.4	39.7	39.4	39.0	39.9	39.3	38.6	39.4	39.8	41.3	40.0
Rubber and rubber products	34.1	37.0	36.8	35.8	36.2	36.1	36.9	38.2	36.7	37.2	37.7	37.1	34.1
Miscellaneous plastic products	40.3	41.1	41.4	40.7	40.3	39.8	40.7	39.6	39.1	40.0	40.4	42.4	41.5
Leather & Leather Products	37.9	39.3	40.4	40.8	40.7	40.9	39.5	40.4	39.6	40.4	40.5	40.3	40.9

Average hours worked or paid for are affected by labor turnover, changes in overtime hours, and part-time employment.

Data from 1981 forward are not comparable with earlier estimates because of significant differences between original and revised estimates.

AVERAGE HOURLY GROSS DOLLAR EARNINGS OF PRODUCTION WORKERS IN NEW JERSEY
(Not seasonally adjusted)

	1982 Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	1983 Jan
TOTAL MANUFACTURING	8.40	8.40	8.43	8.51	8.56	8.58	8.57	8.62	8.71	8.78	8.81	8.91	8.96
<u>Durable Goods</u>	8.55	8.56	8.58	8.65	8.72	8.77	8.73	8.79	8.89	9.00	8.98	9.05	9.09
Lumber & Wood Products	6.35	6.22	6.32	6.43	6.50	6.54	6.49	6.57	6.54	6.71	6.58	6.56	6.71
Furniture & Fixtures	6.32	6.37	6.52	6.50	6.58	6.65	6.75	6.70	6.70	6.90	6.81	6.80	6.85
Stone, Clay & Glass Products	8.67	8.63	8.60	8.64	8.72	8.81	8.89	8.73	8.83	8.81	8.93	9.00	9.06
Glass & glassware/pressed, blown	8.68	8.61	8.55	8.60	8.68	8.68	8.72	8.60	8.67	8.62	8.84	8.78	8.79
Pottery & related products	8.01	8.01	8.01	7.98	8.19	8.22	8.28	8.28	8.33	8.52	8.53	8.81	8.79
Primary Metal Industries	8.79	8.83	8.80	8.88	8.81	8.93	9.02	9.08	9.11	9.20	9.22	9.30	9.29
Blast Furn. & Basic Steel prod.	9.63	9.83	9.97	9.96	10.15	10.15	10.21	10.57	10.42	10.74	10.61	11.05	10.76
Iron and Iron foundries	7.87	8.03	7.94	8.04	8.01	8.00	8.04	8.09	8.17	8.17	8.24	8.26	8.34
Primary & secondary nonfer. met.	12.75	12.63	12.50	12.66	12.46	13.21	13.48	13.49	13.67	13.75	13.73	13.96	13.75
Nonfer. rolling & drawing metals	7.71	7.77	7.88	7.80	7.56	7.68	7.69	7.72	7.79	7.99	7.99	7.96	7.89
Fabricated Metals, incl. Ordnance	8.57	8.55	8.60	8.69	8.85	8.85	8.88	8.95	8.92	8.97	8.94	9.03	9.10
Metal cans	10.23	9.92	10.23	10.13	9.96	10.14	10.09	10.28	10.27	10.70	10.64	10.76	10.83
Cutlery, hand tools & hardware*	11.13	11.19	11.07	11.40	12.28	11.91	11.70	11.65	11.46	11.47	11.44	11.65	11.55
Fabricated struct. metal prod.	8.01	7.93	7.96	7.96	7.85	7.91	7.91	8.11	8.15	8.10	8.18	8.05	8.13
Metal stampings	8.08	8.19	8.29	8.40	8.45	8.47	8.47	8.54	8.55	8.55	8.42	8.56	8.57
Machinery, Except Electrical*	9.64	9.61	9.67	9.63	9.69	9.76	9.83	9.89	10.05	10.00	10.11	10.19	10.22
Construction & related machinery*	9.13	9.09	9.08	9.11	9.10	9.18	9.03	8.98	9.26	9.44	9.51	9.50	9.59
Metalworking machinery*	8.88	8.75	8.77	8.86	8.85	9.02	9.18	9.10	9.09	9.14	9.27	9.23	9.23
Special industry machinery*	9.31	9.37	9.40	9.38	9.53	9.47	9.45	9.58	9.71	9.66	9.75	9.90	10.07
General industry machinery*	10.80	10.75	10.93	10.65	10.70	10.80	11.09	11.11	11.38	11.25	11.41	11.60	11.47
Service industry machinery*	7.98	8.03	8.01	8.09	8.21	8.28	8.25	8.65	8.42	8.22	8.30	8.23	8.24
Electrical Equipment & Supplies*	8.12	8.10	8.10	8.22	8.30	8.29	8.41	8.53	8.52	8.58	8.61	8.66	8.64
Elec. test & distribution equip.*	6.05	6.02	6.15	6.29	6.26	6.24	6.09	6.21	6.18	6.48	6.43	6.65	6.60
Elec. lighting & wiring equip.*	6.98	6.85	6.86	6.96	7.06	7.07	7.00	7.36	7.30	7.31	7.29	7.34	7.66
Radio & TV receiving equipment*	6.43	6.48	6.63	6.92	6.96	7.11	7.35	7.04	7.07	7.09	7.11	7.07	7.03
Communication equipment*	10.28	10.35	10.29	10.36	10.47	10.39	10.66	10.83	10.86	10.80	10.80	10.77	10.59
Electric components & access.*	7.01	6.91	6.98	7.10	7.03	7.10	7.09	7.11	7.15	7.21	7.32	7.36	7.57
Transportation Equipment	11.59	11.53	11.59	11.78	11.66	11.97	11.15	11.66	12.00	12.70	12.07	12.01	12.05
Motor vehicles & equipment	12.40	12.13	12.24	12.45	12.28	12.69	11.81	12.32	12.60	13.40	12.63	12.64	12.77
Aircraft & parts	9.77	9.67	9.69	9.89	10.01	10.03	10.03	10.02	9.99	10.33	10.46	10.32	10.08
Ship & boat building & repairing	9.59	9.86	9.72	10.16	10.46	9.93	9.60	9.90	9.92	9.90	10.62	10.39	10.42
Instruments & Related Products	8.40	8.36	8.48	8.53	8.65	8.71	8.96	8.88	8.93	8.97	9.12	9.20	9.26
Miscellaneous Mfg. Industries	6.38	6.50	6.39	6.44	6.55	6.50	6.32	6.40	6.53	6.53	6.71	6.82	6.76
<u>Nondurable Goods</u>	8.26	8.25	8.30	8.37	8.40	8.40	8.43	8.46	8.55	8.59	8.67	8.78	8.85
Food & Kindred Products	9.19	9.36	9.26	9.34	9.41	9.32	9.34	9.44	9.60	9.74	9.81	9.70	9.81
Canned, cured & frozen foods	8.40	8.11	8.38	8.30	8.28	8.03	7.70	8.23	8.19	8.46	8.38	8.68	8.60
Grain mill & bakery products*	8.15	8.21	8.21	8.18	8.26	8.12	8.36	8.33	8.51	8.54	8.39	8.69	8.85
Beverages	12.10	12.94	12.28	12.45	12.66	12.50	12.66	12.52	13.17	13.30	13.48	12.48	12.55
Textile Mill Products	7.03	7.09	7.10	6.98	6.99	7.00	7.11	7.13	7.16	7.22	7.34	7.42	7.41
Textile finishing, except wool	8.18	8.13	8.15	7.92	7.99	8.00	7.94	8.00	8.04	8.25	8.40	8.52	8.51
Apparel & Other Textile Products	5.46	5.44	5.52	5.56	5.65	5.57	5.65	5.62	5.62	5.67	5.73	5.72	5.71
Men's and boys' suits & coats	5.49	5.50	5.45	5.43	5.39	5.59	5.62	5.51	5.48	5.48	5.50	5.55	5.55
Men's & boys' furnishings	5.23	5.32	5.36	5.48	5.45	5.44	5.34	5.52	5.46	5.59	5.46	5.46	5.61
Women's & children's undergarm.	5.46	5.63	5.59	5.65	5.57	5.56	5.75	5.68	5.78	5.95	5.92	5.79	6.01
Paper & Allied Products	7.83	7.77	7.81	7.86	7.88	7.90	7.99	8.05	8.10	8.15	8.29	8.45	8.51
Paperboard containers & boxes	7.23	7.28	7.32	7.31	7.41	7.48	7.43	7.47	7.59	7.73	7.86	7.94	7.95
Printing & Publishing	8.41	8.60	8.59	8.67	8.68	8.79	8.74	8.97	9.04	8.96	8.94	9.11	9.11
Newspapers	9.27	9.37	9.33	9.45	9.60	9.60	9.59	9.68	9.63	9.67	9.77	9.81	9.71
Commercial printing	8.98	9.34	9.41	9.42	9.35	9.48	9.36	9.75	9.78	9.52	9.44	9.73	9.71
Chemicals & Allied Products	9.87	9.82	9.96	10.11	10.14	10.21	10.11	10.17	10.24	10.27	10.38	10.48	10.51
Industrial inorganic chemicals	10.55	10.51	10.55	10.71	10.53	10.65	10.94	11.11	11.09	11.11	11.24	11.25	11.41
Plastic materials & synthetics	9.48	9.33	9.39	9.70	9.98	10.12	10.27	10.37	10.36	10.35	10.57	10.37	10.31
Drugs	9.87	9.85	10.01	10.04	10.17	10.18	9.73	9.78	9.87	9.97	10.05	10.09	10.11
Soaps, cleaners & toilet goods	8.78	8.67	8.66	8.75	8.72	8.93	8.85	9.10	9.26	9.38	9.44	9.89	10.01
Paints & allied products	9.98	9.82	10.09	10.05	10.02	9.75	9.96	9.78	9.94	10.04	10.05	10.05	10.01
Industrial organic chemicals	11.32	11.38	11.80	12.05	11.97	12.12	12.02	12.02	12.12	12.01	12.14	12.12	12.21
Petroleum & Coal Products	12.86	12.71	12.87	12.91	12.88	12.98	12.92	12.88	13.18	13.37	13.48	13.73	13.71
Petroleum refining	13.82	13.68	13.95	13.97	13.99	14.11	14.07	14.09	14.39	14.66	14.78	14.96	15.01
Rubber & Plastic Products, NEC	6.72	6.73	6.72	6.75	6.72	6.69	6.75	6.78	6.82	6.81	6.86	7.01	6.91
Rubber & rubber products	7.12	7.10	6.95	6.98	6.97	6.91	6.88	6.88	6.92	7.00	7.05	7.23	6.91
Miscellaneous plastic products	6.64	6.64	6.66	6.70	6.66	6.64	6.72	6.75	6.80	6.76	6.81	6.96	6.91
Leather & Leather Products	5.07	5.07	5.12	5.09	5.21	5.24	5.07	5.17	5.06	5.05	5.09	5.23	5.11

Hourly earnings include paid holidays, vacation, and sick leave. They are affected by changes in work force composition and in wage rates.

* Data from 1981 forward are not comparable with earlier estimates because of significant differences between original and revised estimates.

NONFARM WAGE AND SALARY EMPLOYMENT IN NEW JERSEY BY AREA AND INDUSTRY
(thousands)

AREA (County)	1982 Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	1983 Jan
ATLANTIC CITY (Atlantic County)													
Total Nonfarm	97.2	96.9	98.2	99.9	102.5	106.3	108.7	108.7	104.1	102.4	102.6	101.5	100.3
Manufacturing	7.1	7.2	7.1	7.0	7.1	7.2	6.9	7.1	6.8	6.9	6.8	6.9	7.0
Durable Goods	2.7	2.7	2.7	2.6	2.6	2.6	2.4	2.5	2.5	2.5	2.5	2.5	2.5
Stone/Clay/Glass	1.4	1.4	1.5	1.4	1.4	1.4	1.2	1.2	1.3	1.3	1.3	1.3	1.2
Nondurable Goods	4.4	4.5	4.4	4.4	4.5	4.6	4.5	4.6	4.3	4.4	4.3	4.4	4.5
Apparel	1.0	1.0	0.9	0.8	1.0	1.0	1.0	1.0	0.9	1.1	0.9	1.0	1.0
Rubber	1.1	1.1	1.2	1.1	1.1	1.1	1.0	1.1	0.9	0.9	1.0	1.0	1.0
Other	2.3	2.4	2.3	2.5	2.4	2.5	2.5	2.5	2.5	2.4	2.4	2.4	2.5
Nonmanufacturing	90.1	89.7	91.1	92.9	95.4	99.1	101.8	101.7	97.3	95.5	95.8	94.6	93.3
Construction	5.1	5.1	5.5	5.4	5.7	5.8	5.9	6.2	6.3	6.4	6.6	6.3	6.2
Transportation/Public Utilities	3.9	3.9	3.9	3.9	3.9	4.0	3.9	3.9	3.9	3.9	3.9	3.8	3.9
Trade	16.9	16.6	16.8	17.8	18.8	20.4	21.8	21.8	20.0	18.7	18.8	18.5	17.9
Finance/Insurance/Real Estate	4.7	4.7	4.7	4.7	4.8	4.8	4.8	4.7	4.7	4.8	4.7	4.7	4.6
Services	43.4	43.2	44.0	44.9	45.9	47.8	49.1	48.9	46.9	46.1	46.0	45.6	45.2
Government	16.1	16.2	16.2	16.2	16.3	16.3	16.3	16.2	15.5	15.6	15.8	15.7	15.5
INELAND-MILLVILLE-BRIDGETON (Cumberland County)													
Total Nonfarm	52.0	52.1	51.9	50.8	50.9	50.8	50.5	51.9	51.6	51.2	50.6	50.4	50.1
Manufacturing	16.6	16.7	16.5	15.4	15.5	15.2	15.0	16.5	16.2	15.4	14.9	14.7	14.8
Durable Goods	10.2	10.0	10.0	10.1	10.1	9.8	9.8	9.9	9.8	9.7	9.4	9.0	9.2
Stone/Clay/Glass	8.4	8.1	8.0	8.1	8.0	7.9	7.9	7.9	7.8	7.7	7.5	7.1	7.4
Other	1.8	1.9	2.0	2.0	2.1	1.9	1.9	2.0	2.0	2.0	1.9	1.9	1.8
Nondurable Goods	6.4	6.7	6.5	5.3	5.4	5.4	5.2	6.6	6.4	5.7	5.5	5.7	5.6
Food	2.2	2.3	2.2	1.5	1.8	1.8	1.8	2.8	2.6	2.0	1.9	2.2	2.2
Apparel	2.1	2.3	2.2	1.7	1.5	1.5	1.5	1.9	1.9	1.8	1.8	1.6	1.6
Other	2.1	2.1	2.1	2.1	2.1	2.1	1.9	1.9	1.9	1.9	1.8	1.9	1.8
Nonmanufacturing	35.4	35.4	35.4	35.4	35.4	35.6	35.5	35.4	35.4	35.8	35.7	35.7	35.3
Construction	1.8	1.8	1.6	1.6	1.7	1.8	1.8	1.9	1.7	1.7	1.6	1.6	1.5
Transportation/Public Utilities	3.1	3.1	3.1	3.0	2.9	2.9	2.8	2.8	3.0	2.9	3.0	3.0	3.0
Trade	8.8	8.7	8.8	8.7	8.7	8.7	8.7	8.8	8.8	8.8	8.9	9.0	8.8
Finance/Insurance/Real Estate	2.5	2.5	2.5	2.5	2.6	2.5	2.6	2.6	2.6	2.6	2.5	2.5	2.6
Services	8.6	8.6	8.6	8.7	8.7	8.8	8.7	8.7	8.7	8.8	8.8	8.7	8.5
Government	10.6	10.7	10.8	10.9	10.8	10.9	10.9	10.6	10.6	11.0	10.9	10.9	10.9
ONG BRANCH-ASBURY PARK (Monmouth County)													
Total Nonfarm	165.1	164.7	165.6	168.2	171.3	175.4	176.5	175.7	169.6	168.9	168.8	168.2	164.3
Manufacturing	24.8	24.7	24.6	24.1	24.4	24.5	24.1	24.1	23.8	23.7	23.5	23.1	23.0
Durable Goods	14.2	14.1	14.1	14.1	14.3	14.5	14.4	14.3	14.1	14.0	13.9	13.7	13.9
Stone/Clay/Glass	1.7	1.8	1.7	1.7	1.9	1.9	1.9	1.8	1.8	1.8	1.7	1.7	1.7
Electrical Machinery	5.0	5.1	5.1	5.1	5.0	5.1	4.9	4.9	4.8	4.7	4.8	4.8	4.8
Other	7.5	7.2	7.3	7.3	7.4	7.5	7.6	7.6	7.5	7.5	7.4	7.2	7.4
Nondurable Goods	10.6	10.6	10.5	10.0	10.1	10.0	9.7	9.8	9.7	9.7	9.6	9.4	9.1
Apparel	2.0	2.0	1.9	1.8	1.9	2.0	1.8	1.8	1.7	1.8	1.7	1.6	1.7
Other	8.6	8.6	8.6	8.2	8.2	8.0	7.9	8.0	8.0	7.9	7.9	7.8	7.4
Nonmanufacturing	140.3	140.0	141.0	144.1	146.9	150.9	152.4	151.6	145.8	145.2	145.3	145.1	141.3
Construction	6.5	6.3	6.4	6.6	6.7	6.7	7.0	6.8	6.7	6.8	6.8	6.8	6.4
Transportation/Public Utilities	6.8	6.7	6.7	6.6	6.9	7.1	7.1	6.7	6.9	6.8	6.7	6.8	6.6
Trade	40.3	39.8	40.1	42.4	43.4	45.2	45.8	45.8	44.4	43.8	43.8	44.1	41.4
Finance/Insurance/Real Estate	7.8	7.8	7.9	7.8	7.9	8.0	8.1	8.1	8.0	7.8	7.8	7.8	7.8
Services	42.8	43.1	43.2	43.7	45.0	46.5	47.7	47.9	45.9	45.0	44.9	44.5	44.1
Government	36.1	36.3	36.7	37.0	37.0	37.4	36.7	36.3	33.9	35.0	35.3	35.1	35.0
ATERSON-CLIFTON-PASSAIC (Passaic County)													
Total Nonfarm	185.9	186.3	186.8	186.4	186.3	188.0	185.8	184.0	184.1	185.4	187.1	187.4	183.7
Manufacturing	65.3	66.1	65.7	65.1	64.9	65.2	63.9	64.0	64.7	64.1	64.1	63.2	63.1
Durable Goods	28.2	28.6	28.6	28.5	28.6	28.6	28.3	27.9	28.2	28.0	27.9	27.8	27.8
Primary Metal	1.4	1.3	1.4	1.4	1.4	1.3	1.3	1.1	1.2	1.2	1.2	1.2	1.2
Fabricated Metals	4.3	4.4	4.2	4.4	4.3	4.4	4.5	4.4	4.5	4.4	4.2	4.1	4.1
Nonelectrical Machinery	5.3	5.4	5.5	5.5	5.6	5.4	5.3	5.2	5.2	5.0	5.0	4.9	4.8
Electrical Machinery	11.2	11.3	11.3	11.0	11.1	11.3	11.6	11.5	11.6	11.6	11.7	11.9	11.8
Other	6.0	6.2	6.2	6.2	6.2	6.2	5.6	5.7	5.7	5.8	5.8	5.7	5.9
Nondurable Goods	37.1	37.5	37.1	36.6	36.3	36.6	35.6	36.1	36.5	36.1	36.2	35.4	35.3
Food	3.8	3.7	3.6	3.6	3.6	3.6	3.6	3.6	3.7	3.6	3.6	3.6	3.7
Printing/Publishing	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.7	3.8	3.8	3.8	3.7	3.8
Chemicals	11.0	10.9	10.9	10.9	10.8	10.8	10.5	10.4	10.5	10.4	10.5	10.3	10.5
Rubber	3.8	3.9	4.0	4.0	4.0	4.0	3.8	3.9	3.9	3.8	3.8	3.7	3.7
Other	14.7	15.2	14.8	14.3	14.1	14.4	13.9	14.5	14.6	14.5	14.5	14.1	13.6
Nonmanufacturing	120.6	120.2	121.1	121.3	121.4	122.8	121.9	120.0	119.4	121.3	123.0	124.2	120.6
Construction	5.8	5.7	5.7	5.8	6.1	6.3	6.5	6.3	6.3	6.2	6.3	6.2	5.9
Transportation/Public Utilities	6.1	6.3	6.3	6.3	5.8	6.2	6.1	5.9	6.0	5.9	5.9	5.9	6.1
Trade	39.5	39.3	39.3	39.3	39.2	39.4	38.6	38.1	38.8	39.4	40.7	41.9	40.3
Wholesale	12.3	12.5	12.5	12.6	12.4	12.5	12.4	12.3	12.3	12.1	12.4	12.5	12.3
Retail	27.2	26.8	26.8	26.7	26.8	26.9	26.2	25.8	26.5	27.3	28.3	29.4	28.0
Finance/Insurance/Real Estate	9.0	8.9	8.9	9.0	9.0	9.1	9.1	8.9	8.8	8.8	8.8	8.8	8.8
Services	33.9	33.9	34.8	34.7	35.1	35.4	35.0	34.8	34.8	35.1	35.0	34.9	33.3
Government	26.3	26.1	26.1	26.2	26.2	26.4	26.6	26.0	24.7	25.9	26.3	26.5	26.2

AREA (County)	1982 Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	1983 Jan
<u>JERSEY CITY (Hudson County)</u>													
Total Nonfarm	220.6	221.3	222.0	221.3	220.7	221.7	219.7	220.6	217.9	219.1	217.9	215.8	210.7
Manufacturing	64.4	64.8	64.3	63.9	64.3	64.3	61.6	62.0	61.6	61.6	60.7	58.5	57.6
Durable Goods	22.1	22.3	22.0	21.5	21.5	20.8	20.4	20.0	19.6	19.6	19.2	18.8	18.6
Primary Metals	1.8	1.8	1.9	1.9	1.9	1.9	1.6	1.5	1.5	1.4	1.4	1.2	1.3
Fabricated Metals	1.6	1.7	1.6	1.5	1.5	1.4	1.4	1.3	1.3	1.3	1.2	1.2	1.2
Nonelectrical Machinery	2.3	2.3	2.2	2.1	2.1	2.0	2.0	2.0	2.0	2.0	2.0	1.9	1.8
Electrical Machinery	7.7	7.6	7.5	7.4	7.4	7.4	7.4	7.3	7.3	7.2	7.2	7.1	7.0
Transportation Equipment	0.9	0.9	1.0	1.2	1.5	1.2	0.9	0.9	0.9	0.9	1.0	1.0	0.8
Miscellaneous Manufacturing	3.4	3.5	3.5	3.5	3.4	3.4	3.5	3.4	3.3	3.3	3.1	3.2	3.4
Other	4.4	4.5	4.3	3.9	3.7	3.5	3.6	3.6	3.3	3.5	3.3	3.2	3.1
Nondurable Goods	42.3	42.5	42.3	42.4	42.8	43.5	41.2	42.0	42.0	42.0	41.5	39.7	39.0
Food	6.1	6.2	6.1	6.0	5.8	5.9	5.5	5.8	6.0	5.9	5.9	5.8	5.6
Textiles	2.7	2.6	2.7	2.9	3.0	3.2	2.9	3.2	3.2	3.2	3.0	2.7	2.6
Apparel	17.5	17.9	17.9	18.0	18.5	19.0	17.8	17.7	17.7	17.8	17.7	16.5	16.0
Paper	2.6	2.5	2.5	2.5	2.5	2.5	2.2	2.3	2.3	2.4	2.4	2.3	2.4
Printing/Publishing	3.3	3.4	3.4	3.3	3.3	3.2	3.3	3.4	3.5	3.4	3.3	3.2	3.2
Chemicals	6.5	6.4	6.3	6.3	6.2	6.2	6.2	6.3	6.2	6.2	6.2	6.3	6.4
Leather	1.5	1.4	1.4	1.4	1.5	1.4	1.3	1.3	1.2	1.1	1.0	1.1	1.1
Other	2.1	2.1	2.0	2.0	2.0	2.1	2.0	2.0	1.9	2.0	2.0	1.8	1.7
Nonmanufacturing	156.2	156.5	157.7	157.4	156.4	157.4	158.1	158.6	156.3	157.5	157.2	157.3	153.1
Construction	4.9	4.8	5.1	5.6	5.9	5.9	6.0	5.9	5.9	5.8	5.7	5.5	5.1
Transportation/Public Utilities	24.1	24.5	24.5	24.4	23.1	24.0	23.6	24.1	24.1	24.3	24.0	23.8	23.4
Trade	44.9	44.4	44.8	44.6	44.5	44.7	44.3	44.1	45.5	45.8	45.7	45.8	43.9
Finance/Insurance/Real Estate	8.5	8.5	8.6	8.5	8.6	8.7	8.7	8.6	8.5	8.6	8.6	8.7	8.6
Services	32.5	32.9	32.9	32.8	32.8	32.8	31.7	32.0	32.7	32.9	32.9	32.8	31.8
Government	41.3	41.4	41.8	41.5	41.5	41.3	43.8	43.9	39.6	40.1	40.3	40.7	40.3
<u>TRENTON (Mercer County)</u>													
Total Nonfarm	160.2	159.5	159.9	159.2	158.7	159.2	157.1	155.4	156.9	158.0	158.0	157.7	157.1
Manufacturing	32.0	31.0	31.1	30.5	29.7	29.6	29.3	28.9	29.0	28.3	27.9	27.2	27.5
Durable Goods	19.6	18.6	18.6	18.4	17.7	17.7	17.3	17.0	17.2	16.9	16.6	16.0	16.5
Stone/Clay/Glass	1.8	1.8	1.8	1.8	1.7	1.7	1.8	1.7	1.8	1.7	1.7	1.7	1.7
Fabricated Metals	4.0	3.4	3.6	3.6	3.5	3.5	3.2	3.2	3.3	3.1	3.1	3.1	3.2
Nonelectrical Machinery	4.0	3.6	3.6	3.6	3.5	3.5	3.5	3.5	3.6	3.6	3.4	3.1	3.3
Electrical Machinery	7.0	7.0	6.9	6.8	6.4	6.4	6.2	6.2	6.3	6.2	6.1	6.1	6.0
Other	2.8	2.7	2.6	2.6	2.6	2.6	2.6	2.4	2.2	2.3	2.3	2.0	2.3
Nondurable Goods	12.4	12.4	12.5	12.1	12.0	11.9	12.0	11.9	11.8	11.4	11.3	11.2	11.0
Food	0.8	0.9	0.9	0.8	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7
Apparel	0.7	0.6	0.6	0.4	0.4	0.4	0.5	0.4	0.4	0.4	0.3	0.2	0.2
Printing/Publishing	4.1	4.1	4.1	4.1	4.1	4.0	4.1	4.2	4.1	4.0	4.0	4.0	4.0
Chemicals	3.5	3.5	3.6	3.6	3.6	3.5	3.5	3.5	3.5	3.4	3.3	3.3	3.3
Rubber	1.7	1.7	1.7	1.6	1.6	1.6	1.5	1.4	1.4	1.3	1.3	1.3	1.2
Other	1.6	1.6	1.6	1.6	1.6	1.7	1.7	1.7	1.7	1.6	1.7	1.7	1.6
Nonmanufacturing	128.2	128.5	128.8	128.7	129.0	129.6	127.8	126.5	127.9	129.7	130.1	130.5	129.6
Construction	3.2	3.0	3.1	3.4	3.6	3.9	3.9	3.9	3.8	3.7	3.7	3.6	3.3
Transportation/Public Utilities	5.3	5.3	5.3	5.2	4.8	5.4	5.1	5.1	5.2	5.3	5.2	5.1	5.1
Trade	24.3	24.0	23.9	24.0	24.2	24.0	23.5	23.2	23.6	24.0	24.5	25.3	24.3
Wholesale	5.3	5.3	5.2	5.1	5.0	4.9	4.9	4.9	4.9	5.0	5.0	5.0	5.0
Retail	19.0	18.7	18.7	18.9	19.2	19.1	18.6	18.3	18.7	19.0	19.5	20.3	19.3
Finance/Insurance/Real Estate	8.5	8.5	8.5	8.5	8.6	8.7	8.8	8.8	8.7	8.7	8.6	8.7	8.5
Services	41.7	41.8	42.1	41.8	42.0	41.5	40.5	40.1	40.5	41.9	42.0	41.8	41.4
Government	45.2	45.9	45.9	45.8	45.8	46.1	46.0	45.4	46.1	46.1	46.1	46.0	47.0
<u>CAMDEN (Burlington, Camden, and Gloucester Counties)</u>													
Total Nonfarm	340.8	338.9	339.7	340.8	342.0	346.8	344.0	344.1	343.7	344.2	345.4	345.5	337.8
Manufacturing	69.2	68.7	68.1	67.1	67.3	67.1	65.3	66.2	66.0	65.8	65.4	64.8	64.6
Durable Goods	39.5	39.3	39.3	38.8	39.1	39.1	38.3	38.2	38.0	37.9	37.6	37.6	37.6
Primary Metal	2.3	2.2	2.2	2.0	2.1	2.1	2.0	2.0	2.0	2.0	1.9	1.7	1.9
Fabricated Metals	6.5	6.6	6.6	6.4	6.3	6.2	5.9	5.9	6.1	5.9	5.9	5.8	5.7
Electrical Machinery	14.6	14.3	14.3	14.3	14.5	14.7	14.7	14.9	14.9	15.0	15.1	15.3	15.4
Other	16.1	16.2	16.2	16.1	16.2	16.1	15.7	15.4	15.0	15.0	14.7	14.8	14.6
Nondurable Goods	29.7	29.4	28.8	28.3	28.2	28.0	27.0	28.0	28.0	27.9	27.8	27.2	27.0
Food	6.1	6.1	6.1	5.6	5.7	5.8	5.9	6.2	6.3	6.3	6.3	6.2	6.0
Textiles	1.6	1.5	1.4	1.4	1.3	1.2	1.2	1.0	1.0	1.0	1.0	0.9	0.9
Paper	1.8	1.6	1.6	1.7	1.7	1.8	1.8	2.0	2.0	2.1	2.1	1.9	1.9
Printing/Publishing	7.1	7.3	7.2	7.1	7.1	7.1	6.9	6.9	6.9	6.8	6.8	6.9	6.8
Chemicals	4.6	4.6	4.5	4.4	4.5	4.3	4.0	4.1	4.1	4.0	3.9	3.8	3.9
Petroleum	3.4	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.2	3.2	3.2	3.2
Other	5.1	5.0	4.7	4.8	4.6	4.5	3.9	4.5	4.4	4.5	4.5	4.3	4.3
Nonmanufacturing	271.6	270.2	271.6	273.7	274.7	279.7	278.7	277.9	277.7	278.4	280.0	280.7	273.2
Mining	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Construction	11.9	12.1	12.0	12.9	13.2	13.8	13.7	13.9	13.9	14.1	14.2	13.6	11.9
Transportation/Public Utilities	15.0	15.1	15.2	15.0	14.5	15.3	15.3	15.2	15.2	15.1	15.1	15.1	14.9
Trade	88.8	87.6	87.3	88.1	88.7	89.6	89.1	89.0	89.7	90.0	90.7	91.8	87.2
Finance/Insurance/Real Estate	17.1	16.9	16.8	16.7	16.8	17.6	17.8	17.7	17.5	17.4	17.5	17.6	17.3
Services	72.2	72.5	72.9	73.5	74.0	75.1	76.0	75.6	75.0	74.5	74.6	74.6	74.1
Government	66.5	66.8	67.3	67.4	67.4	68.2	66.7	66.4	66.3	67.2	67.8	67.9	67.7

AREA (County)	1982 Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	1
<u>ATLANTIC CITY (Atlantic County)</u>													
Total Manufacturing	243.57	267.06	262.39	252.34	249.19	253.02	261.89	266.26	263.93	279.66	295.80	299.80	291
<u>CAMDEN (Burlington, Camden, and Gloucester Counties)</u>													
Total Manufacturing	332.74	332.48	341.54	331.19	332.35	335.43	334.63	346.63	354.51	370.98	369.95	380.14	376.
Durable Goods	343.17	347.36	353.22	348.09	344.69	345.02	347.79	350.46	356.89	373.69	371.84	380.64	379.
Primary Metals	295.86	320.79	334.85	308.03	330.48	317.81	330.51	388.37	374.64	369.98	374.64	352.13	363.
Fabricated Metals	327.54	334.84	348.30	335.87	336.49	339.07	339.34	345.54	360.06	383.66	361.07	375.80	366.
Nondurable Goods	318.42	313.90	326.71	310.43	315.56	323.27	316.83	342.21	352.50	367.61	366.49	380.16	371.
Textiles	228.83	243.09	252.75	245.60	251.66	246.99	224.44	298.57	292.25	307.63	308.56	291.02	308.
Chemicals	401.94	396.61	399.19	424.20	420.62	419.72	425.86	467.93	478.27	475.73	502.14	496.87	500.
<u>HACKENSACK (Bergen County)</u>													
Total Manufacturing	283.42	296.11	296.40	292.47	292.50	292.53	293.33	302.94	306.52	310.84	315.61	319.20	311.9
Durable Goods	291.51	307.23	308.80	308.76	307.27	305.86	305.93	299.15	299.30	305.93	309.67	316.83	312.3
Transportation Equipment	392.11	420.44	401.84	412.16	421.29	440.85	440.85	382.23	420.75	451.55	469.95	438.84	407.3
Instruments	415.25	443.56	450.50	453.80	461.94	464.26	456.68	381.57	405.46	407.03	409.85	441.34	452.9
Nondurable Goods	277.88	288.02	287.93	281.25	282.00	283.88	284.99	306.54	310.79	313.97	318.67	320.54	312.0
Food	348.94	380.19	390.53	375.83	368.88	362.41	363.72	406.47	411.74	410.87	424.56	411.77	399.3
Paper	312.12	344.36	338.40	326.69	314.07	309.15	310.03	339.95	345.38	365.53	345.42	361.94	368.1
Chemicals*	264.99	264.98	254.14	247.83	254.74	269.57	265.94	267.19	274.99	293.66	304.61	310.32	309.67
<u>JERSEY CITY (Hudson County)</u>													
Total Manufacturing	318.72	324.77	320.78	319.12	319.93	322.34	320.23	325.91	334.84	333.20	334.36	353.73	355.02
Durable Goods	327.22	330.42	326.42	330.44	328.78	331.67	330.86	337.60	347.27	340.17	343.87	347.39	345.54
Nonelectrical Machinery	401.63	406.14	419.56	411.46	408.79	401.57	389.05	412.93	424.32	419.00	426.54	459.38	440.84
Electric Machinery	398.40	406.71	388.40	387.03	389.46	396.62	407.36	428.93	426.12	414.88	416.45	423.46	425.33
Nondurable Goods	312.31	319.95	317.17	311.92	314.76	317.13	313.29	318.70	328.28	329.15	329.20	357.08	358.81
Food	357.93	345.71	330.64	327.57	345.59	340.29	341.37	373.24	372.95	388.59	413.12	426.66	426.80
Apparel	212.99	236.00	237.76	235.69	238.85	237.83	245.75	225.55	224.94	228.01	229.98	221.03	222.95
Paper	310.44	327.24	310.86	308.46	318.76	313.80	332.56	306.40	317.87	318.65	303.81	303.73	301.31
Chemicals	494.60	481.55	495.73	491.00	496.83	508.90	443.59	538.23	551.54	560.74	525.09	564.98	575.21
<u>NEWARK (Essex, Morris, Somerset and Union Counties)</u>													
Total Manufacturing	347.04	353.38	358.03	355.25	358.75	365.62	352.81	345.93	353.82	358.80	364.10	358.80	354.76
Durable Goods	338.08	346.83	350.17	347.99	351.41	364.11	343.88	332.60	346.40	353.68	355.59	352.22	348.30
Primary Metals*	353.62	362.48	357.47	349.16	345.20	347.65	353.05	296.01	295.15	297.35	310.81	313.47	318.62
Fabricated Metals	305.33	326.82	325.22	321.57	321.17	323.19	310.66	325.36	328.68	324.97	333.52	343.10	334.05
Nonelectrical Machinery	391.23	395.57	393.22	385.71	384.84	404.01	388.65	361.86	364.69	365.00	378.00	380.63	380.28
Electrical Machinery	312.58	325.14	335.32	327.35	359.84	362.43	379.76	396.86	401.51	403.08	418.32	392.43	385.02
Transportation Equipment	474.83	482.40	495.72	525.42	487.60	573.11	438.74	230.23	364.37	466.32	364.46	364.74	378.45
Nondurable Goods	353.57	362.44	366.74	365.40	368.59	368.74	362.96	361.20	361.94	363.37	374.74	366.03	361.38
Food	421.67	465.31	451.44	465.26	490.35	478.98	498.65	456.13	482.87	487.07	505.89	444.26	472.12
Paper*	320.95	308.61	304.90	302.23	298.38	315.19	307.72	296.74	309.82	316.13	319.22	314.71	303.14
Printing/Publishing	331.85	328.34	330.40	338.64	334.88	343.09	324.01	327.23	309.57	310.06	330.03	290.11	293.49
Chemicals	416.75	420.00	433.41	421.64	428.87	429.29	419.83	436.38	439.07	440.08	445.62	450.70	438.75
Rubber	270.28	280.71	287.04	285.53	277.02	277.03	286.49	250.60	255.61	259.07	261.72	264.79	244.37
<u>PATERSON-CLIFTON-PASSAIC (Passaic County)</u>													
Total Manufacturing	300.29	308.40	310.31	305.34	310.85	310.04	316.40	314.38	316.61	315.83	325.79	328.60	318.84
Durable Goods	286.84	289.94	292.57	290.22	301.40	303.00	307.64	293.83	296.57	300.93	306.07	309.01	298.91
Fabricated Metals*	283.10	287.16	299.77	285.01	298.62	302.28	299.39	252.35	264.97	266.21	276.07	300.63	299.92
Nonelectrical Machinery	368.94	359.55	360.34	362.10	391.59	394.27	400.50	386.76	379.32	387.11	380.10	386.06	372.71
Electrical Machinery	279.98	283.07	281.82	279.82	290.28	289.91	303.10	295.16	294.90	305.42	310.75	301.55	289.50
Nondurable Goods	310.23	323.18	324.86	317.65	318.57	316.57	324.00	332.00	333.74	329.23	343.62	344.86	336.60
Chemicals	398.39	420.39	400.79	395.78	402.82	401.86	413.25	422.18	451.69	450.46	451.80	435.60	434.88
<u>PERTH AMBOY-NEW BRUNSWICK-SAYREVILLE (Middlesex County)</u>													
Total Manufacturing	389.99	389.57	385.22	387.86	396.33	390.58	390.73	395.20	398.52	391.60	399.50	393.03	392.83
Durable Goods	400.98	406.81	397.58	402.53	408.94	393.87	403.50	409.03	405.49	402.38	406.14	392.61	396.40
Primary Metals	516.52	493.28	473.84	460.51	442.52	438.98	447.22	465.91	489.53	485.92	481.44	428.50	437.87
Fabricated Metals	418.59	434.92	422.01	415.95	420.89	443.72	416.36	459.80	452.77	457.32	455.67	436.48	413.51
Electrical Machinery	419.93	448.88	422.94	406.98	448.37	452.23	468.13	457.67	469.13	441.83	443.87	450.43	488.00
Nondurable Goods	382.47	376.48	373.60	373.33	386.04	388.03	380.29	384.16	392.98	384.07	394.71	394.58	389.42
Apparel	173.88	171.22	175.60	159.23	160.37	160.88	162.34	156.16	158.10	148.15	147.44	143.24	158.71
Paper	461.45	427.28	409.86	417.00	403.38	404.74	414.54	437.62	433.15	439.46	458.59	476.76	449.22
<u>TRENTON (Mercer County)</u>													
Total Manufacturing	313.65	324.24	324.31	331.35	357.01	344.16	338.24	347.11	334.07	340.86	346.10	352.93	356.51
Durable Goods	343.98	355.26	358.98	371.28	415.33	396.40	385.11	391.82	376.16	384.72	386.31	399.00	404.00
Fabricated Metals	425.25	441.94	448.25	471.99	572.47	533.79	512.08	477.17	454.20	452.09	445.66	454.66	478.46
Nonelectrical Machinery*	369.94	377.63	394.35	402.19	415.09	382.66	384.16	427.88	393.12	414.40	426.28	432.82	419.51
Electrical Machinery	226.24	230.84	240.10	244.08	249.81	247.68	243.36	263.66	251.42	275.18	260.43	264.32	259.11
Nondurable Goods	260.88	271.26	268.58	268.66	263.90	263.90	264.73	279.18	270.96	266.53	284.65	282.17	277.00
Rubber	293.68	324.21	298.72	287.27	284.23	282.15	288.00	311.65	307.17	307.93	320.44	327.22	311.61

* Data from 1981 forward are not comparable with earlier estimates because of significant differences between original and revised estimates.

AREA (County)	1982 Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	198 Ja
<u>ATLANTIC CITY (Atlantic County)</u>													
Total Manufacturing	36.3	39.8	38.7	37.0	36.7	37.1	37.2	38.7	38.7	39.5	40.3	40.9	40..
<u>CAMDEN (Burlington, Camden, and Gloucester Counties)</u>													
Total Manufacturing	39.1	39.3	39.9	38.6	38.6	38.6	38.2	38.6	39.0	40.5	40.3	40.7	40.5
Durable Goods	41.0	41.5	42.1	41.0	40.6	40.4	40.3	39.6	40.1	41.8	41.5	41.6	41.6
Primary Metals	39.5	40.3	41.7	38.6	40.6	38.9	39.3	43.2	42.0	41.9	42.0	38.4	40.7
Fabricated Metals	38.9	40.1	40.5	39.1	38.9	38.4	38.0	37.6	38.8	40.3	38.7	39.6	39.0
Nondurable Goods	36.6	36.5	37.0	35.6	35.9	36.2	35.4	37.4	37.7	38.9	38.7	39.6	39.0
Textiles	33.9	36.5	37.5	37.1	35.9	36.7	33.7	40.9	39.6	40.8	40.6	38.7	39.7
Chemicals	40.6	39.9	40.2	40.4	40.6	39.3	39.8	42.5	43.4	42.4	43.4	43.7	43.4
<u>HACKENSACK (Bergen County)</u>													
Total Manufacturing	38.3	39.8	40.0	39.1	39.0	38.9	38.8	39.6	39.5	39.8	39.8	39.8	38.9
Durable Goods	39.5	41.8	41.9	41.5	41.3	41.0	40.9	40.7	40.5	40.9	40.8	41.2	40.2
Transportation Equipment	42.9	46.0	44.5	44.8	45.3	47.2	47.2	41.1	45.0	46.6	48.2	46.0	43.8
Instruments	43.3	45.4	46.3	45.7	45.2	44.3	42.8	39.5	41.5	40.3	40.7	43.1	44.1
Nondurable Goods	37.5	38.3	38.7	37.4	37.4	37.5	37.4	39.0	38.8	39.1	39.1	38.9	38.1
Food	40.2	43.5	45.2	43.1	42.4	41.8	42.0	47.1	45.8	45.2	46.4	45.2	43.5
Paper	36.0	37.8	37.6	35.9	34.4	33.1	32.6	34.2	34.4	36.7	35.5	36.9	37.3
Chemicals*	36.5	36.2	35.2	33.4	34.8	35.8	34.9	34.7	35.3	36.8	36.7	36.0	35.8
<u>JERSEY CITY (Hudson County)</u>													
Total Manufacturing	39.3	39.8	39.7	39.3	39.4	39.6	39.1	39.6	40.1	40.0	39.9	39.7	39.8
Durable Goods	40.1	40.1	40.2	40.2	39.9	40.3	40.3	40.1	41.0	40.4	39.8	40.3	40.7
Nonelectrical Machinery	42.1	42.0	42.9	41.9	42.1	41.7	40.4	41.5	41.6	41.9	42.4	44.6	42.8
Electric Machinery	41.5	41.8	40.5	40.4	40.4	41.1	40.9	40.2	40.2	39.4	39.7	40.1	39.9
Nondurable Goods	38.7	39.5	39.4	38.7	39.1	39.2	38.3	39.2	39.6	39.8	40.0	39.5	39.3
Food	36.9	36.2	35.4	34.3	35.3	35.3	33.5	36.7	36.6	37.4	38.9	39.0	38.8
Apparel	36.1	37.7	37.8	37.0	36.3	36.2	36.9	34.7	34.5	34.6	35.6	33.9	34.3
Paper	39.0	40.6	39.3	38.8	40.4	40.7	42.8	40.0	40.7	40.8	39.0	39.6	37.9
Chemicals	44.2	43.5	44.5	43.8	44.8	45.6	40.4	46.6	46.9	47.2	45.7	46.5	46.5
<u>NEWARK (Essex, Morris, Somerset and Union Counties)</u>													
Total Manufacturing	40.4	40.9	41.2	40.6	41.0	41.5	40.6	39.4	39.8	40.0	40.5	40.0	39.2
Durable Goods	40.2	40.9	41.1	40.7	41.1	41.9	40.6	38.9	40.0	40.1	40.5	40.3	39.4
Primary Metals*	41.7	42.1	40.9	40.6	40.9	40.9	41.1	34.3	34.2	34.1	35.4	35.5	35.8
Fabricated Metals	38.6	40.7	40.4	39.7	39.7	39.9	38.4	39.2	39.6	39.2	39.8	40.7	39.3
Nonelectrical Machinery	39.8	40.2	39.8	39.0	38.6	40.2	39.1	36.7	36.8	36.5	37.5	37.5	37.1
Electrical Machinery	40.7	41.9	43.1	41.7	44.7	44.8	46.2	47.7	48.2	48.1	49.8	49.3	47.3
Transportation Equipment	38.2	40.1	40.5	42.0	40.0	44.6	36.9	18.2	28.4	33.5	28.1	28.1	29.0
Nondurable Goods	40.5	41.0	41.3	40.6	41.0	41.2	40.6	40.0	39.6	39.8	40.6	39.7	38.9
Food	41.3	44.4	44.0	44.1	46.7	46.1	47.4	43.4	44.3	44.4	46.2	43.3	44.0
Paper*	41.2	40.5	39.7	38.5	38.6	40.1	39.3	37.0	37.6	37.5	37.6	37.6	36.7
Printing/Publishing	41.9	41.3	41.3	41.5	41.6	42.2	40.3	40.2	38.6	39.1	41.1	36.4	36.1
Chemicals	41.8	42.0	42.7	41.5	41.8	41.8	40.8	41.6	41.5	41.4	42.0	42.2	40.7
Rubber	39.4	41.1	41.3	40.5	40.5	40.8	41.4	35.8	35.6	36.8	36.0	35.4	33.8
<u>PATERSON-CLIFTON-PASSAIC (Passaic County)</u>													
Total Manufacturing	39.1	40.0	40.3	39.5	39.7	39.8	39.6	39.2	38.8	38.8	39.3	39.4	38.6
Durable Goods	37.3	37.9	37.8	37.4	38.2	38.5	38.6	36.5	36.3	36.3	36.7	36.7	36.1
Fabricated Metals*	40.5	41.2	42.4	40.6	42.0	42.1	40.9	35.0	36.1	35.4	35.9	38.2	38.5
Nonelectrical Machinery	42.9	42.3	41.9	42.4	44.6	44.5	45.0	43.9	42.1	42.4	42.0	42.1	40.6
Electrical Machinery	32.9	33.9	33.0	32.2	32.8	33.4	35.0	32.4	32.3	32.7	33.2	32.6	32.0
Nondurable Goods	40.5	41.7	42.3	41.2	41.0	40.9	40.5	41.5	40.9	41.0	41.6	41.7	40.8
Chemicals	42.7	43.7	42.1	41.4	41.7	41.6	41.7	43.3	44.9	44.6	44.6	43.3	43.1
<u>PERTH AMBOY-NEW BRUNSWICK-SAYREVILLE (Middlesex County)</u>													
Total Manufacturing	41.4	41.4	41.2	41.0	41.5	41.2	41.0	40.7	40.5	40.0	40.6	39.7	39.8
Durable Goods	41.0	41.3	41.2	41.8	41.9	40.9	41.9	41.4	44.0	40.4	40.9	39.3	39.6
Primary Metals	46.2	44.6	48.9	49.2	48.1	46.9	48.4	47.3	49.1	48.3	48.0	42.3	43.7
Fabricated Metals	40.6	41.9	40.5	40.7	40.2	41.9	40.7	43.5	41.5	41.2	41.5	39.5	39.8
Electrical Machinery	37.9	39.9	37.1	36.5	39.4	39.6	41.1	40.9	40.2	39.1	38.8	38.4	40.0
Nondurable Goods	41.8	41.6	41.1	40.1	41.2	41.5	40.2	40.1	40.1	39.8	40.4	40.1	39.9
Apparel	32.5	32.8	33.9	31.1	30.9	31.3	31.1	30.8	31.0	28.6	28.3	27.6	28.1
Paper	46.8	43.6	41.4	41.7	40.5	40.8	42.0	43.2	42.3	43.0	43.8	43.5	42.3
<u>TRENTON (Mercer County)</u>													
Total Manufacturing	36.9	38.6	38.7	38.8	39.8	38.8	38.7	39.4	38.8	39.0	39.6	39.7	39.9
Durable Goods	36.4	38.2	38.6	39.0	41.0	39.6	38.9	39.3	38.7	38.9	39.5	39.9	40.2
Fabricated Metals	35.0	37.2	37.7	39.3	43.8	41.8	40.1	38.7	38.2	37.8	37.8	38.4	41.1
Nonelectrical Machinery*	36.7	37.5	38.7	39.2	40.3	38.0	40.1	38.0	36.0	37.0	38.3	38.1	35.8
Electrical Machinery	34.7	35.9	36.6	36.0	36.9	36.0	36.0	40.5	38.8	39.9	39.7	39.1	39.2
Nondurable Goods	37.7	39.2	38.7	38.6	37.7	37.7	38.2	39.6	39.1	39.2	39.7	39.3	39.3
Rubber	37.7	41.3	39.1	37.7	37.3	36.5	38.4	39.3	40.1	40.2	41.4	40.8	39.9

Data from 1980 forward are not comparable with earlier estimates because of significant differences between original and revised estimates.

AREA (County)	1982 Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	19 J
<u>ATLANTIC CITY (Atlantic County)</u>													
Total Manufacturing	6.71	6.71	6.78	6.82	6.79	6.82	7.04	6.88	6.82	7.08	7.34	7.33	7.1
<u>CAMDEN (Burlington, Camden, and Gloucester Counties)</u>													
Total Manufacturing	8.51	8.46	8.56	8.58	8.61	8.69	8.76	8.98	9.09	9.16	9.18	9.34	9.2
Durable Goods	8.37	8.37	8.39	8.49	8.49	8.54	8.63	8.85	8.90	8.94	8.96	9.15	9.1
Primary Metals	7.49	7.96	8.03	7.98	8.14	8.17	8.41	8.99	8.92	8.83	8.92	9.17	8.9
Fabricated Metals	8.42	8.35	8.60	8.59	8.65	8.83	8.93	9.19	9.28	9.52	9.33	9.49	9.4
Nondurable Goods	8.70	8.60	8.83	8.72	8.79	8.93	8.95	9.15	9.35	9.45	9.47	9.60	9.5
Textiles	6.75	6.66	6.74	6.62	7.01	6.73	6.66	7.30	7.38	7.54	7.60	7.52	7.7
Chemicals	9.90	9.94	9.93	10.50	10.36	10.68	10.70	11.01	11.02	11.22	11.57	11.37	11.5
<u>HACKENSACK (Bergen County)</u>													
Total Manufacturing	7.40	7.44	7.41	7.48	7.50	7.52	7.56	7.65	7.76	7.81	7.93	8.02	8.0
Durable Goods	7.38	7.35	7.37	7.44	7.44	7.46	7.48	7.35	7.39	7.48	7.59	7.69	7.7
Transportation Equipment	9.14	9.14	9.03	9.20	9.30	9.34	9.34	9.30	9.35	9.69	9.75	9.54	9.3
Instruments	9.59	9.77	9.73	9.93	10.22	10.48	10.67	9.66	9.77	10.10	10.07	10.24	10.2
Nondurable Goods	7.41	7.52	7.44	7.52	7.54	7.57	7.62	7.86	8.01	8.03	8.15	8.24	8.1
Food	8.68	8.74	8.64	8.72	8.70	8.67	8.66	8.63	8.99	9.09	9.15	9.11	9.1
Paper	8.67	9.11	9.00	9.10	9.13	9.34	9.51	9.94	10.04	9.96	9.73	9.89	9.8
Chemicals*	7.26	7.32	7.22	7.42	7.32	7.53	7.62	7.70	7.79	7.98	8.30	8.62	8.6
<u>JERSEY CITY (Hudson County)</u>													
Total Manufacturing	8.11	8.16	8.08	8.12	8.12	8.14	8.19	8.23	8.35	8.33	8.38	8.91	8.1
Durable Goods	8.16	8.24	8.12	8.22	8.24	8.23	8.21	8.42	8.47	8.42	8.64	8.62	8.1
Nonelectrical Machinery	9.67	9.78	9.82	9.71	9.63	9.63	9.95	10.20	10.20	10.00	10.06	10.30	10.1
Electric Machinery	9.60	9.73	9.59	9.58	9.64	9.65	9.96	10.67	10.60	10.53	10.49	10.56	10.1
Nondurable Goods	8.07	8.10	8.05	8.06	8.05	8.09	8.18	8.13	8.29	8.27	8.23	9.04	9.1
Food	9.70	9.55	9.34	9.55	9.79	9.64	10.19	10.17	10.19	10.39	10.62	10.94	11.1
Apparel	5.90	6.26	6.29	6.37	6.58	6.57	6.66	6.50	6.52	6.59	6.46	6.52	6.1
Paper	7.96	8.06	7.91	7.95	7.89	7.71	7.77	7.66	7.81	7.81	7.79	7.67	7.1
Chemicals	11.19	11.07	11.14	11.21	11.09	11.16	10.98	11.55	11.76	11.88	11.49	12.15	12.1
<u>NEWARK (Essex, Morris, Somerset, and Union Counties)</u>													
Total Manufacturing	8.59	8.64	8.69	8.75	8.75	8.81	8.69	8.78	8.89	8.97	8.99	8.97	9.1
Durable Goods	8.41	8.48	8.52	8.55	8.55	8.69	8.47	8.55	8.66	8.82	8.78	8.74	8.1
Primary Metals*	8.48	8.61	8.74	8.60	8.44	8.50	8.59	8.63	8.63	8.72	8.78	8.83	8.1
Fabricated Metals	7.91	8.03	8.05	8.10	8.09	8.10	8.09	8.30	8.30	8.29	8.38	8.43	8.1
Nonelectrical Machinery	9.83	9.84	9.88	9.89	9.97	10.05	9.94	9.86	9.91	10.00	10.08	10.15	10.1
Electrical Machinery	7.68	7.76	7.78	7.85	8.05	8.09	8.22	8.32	8.33	8.38	8.40	7.96	8.1
Transportation Equipment	12.43	12.03	12.24	12.51	12.19	12.85	11.89	12.65	12.83	13.92	12.97	12.98	13.1
Nondurable Goods	8.73	8.84	8.88	9.00	8.99	8.95	8.94	9.03	9.14	9.13	9.23	9.22	9.1
Food	10.21	10.48	10.26	10.55	10.50	10.39	10.57	10.51	10.90	10.97	10.95	10.26	10.1
Paper*	7.79	7.62	7.68	7.85	7.73	7.86	7.83	8.02	8.24	8.43	8.49	8.37	8.1
Printing/Publishing	7.92	7.95	8.00	8.16	8.05	8.13	8.04	8.14	8.02	7.93	8.03	7.97	8.1
Chemicals	9.97	10.00	10.15	10.16	10.26	10.27	10.29	10.49	10.58	10.63	10.61	10.68	10.1
Rubber	6.86	6.83	6.95	7.05	6.84	6.79	6.92	7.00	7.18	7.04	7.27	7.48	7.1
<u>PATERSON-CLIFTON-PASSAIC (Passaic County)</u>													
Total Manufacturing	7.68	7.71	7.70	7.73	7.83	7.79	7.99	8.02	8.16	8.14	8.29	8.34	8.1
Durable Goods	7.69	7.65	7.74	7.76	7.89	7.87	7.97	8.05	8.17	8.29	8.34	8.42	8.1
Fabricated Metals*	6.99	6.97	7.07	7.02	7.11	7.18	7.32	7.21	7.34	7.52	7.69	7.87	7.1
Nonelectrical Machinery	8.60	8.50	8.60	8.54	8.78	8.86	8.90	8.81	9.01	9.13	9.05	9.17	9.1
Electrical Machinery	8.51	8.35	8.54	8.69	8.85	8.68	8.66	9.11	9.13	9.34	9.36	9.25	9.1
Nondurable Goods	7.66	7.75	7.68	7.71	7.77	7.74	8.00	8.00	8.16	8.03	8.26	8.27	8.1
Chemicals	9.33	9.62	9.52	9.56	9.66	9.66	9.91	9.75	10.06	10.10	10.13	10.06	10.1
<u>PERTH AMBOY-NEW BRUNSWICK-SAYREVILLE (Middlesex County)</u>													
Total Manufacturing	9.42	9.41	9.35	9.46	9.55	9.48	9.53	9.71	9.84	9.79	9.84	9.90	9.1
Durable Goods	9.78	9.85	9.65	9.63	9.76	9.63	9.63	9.88	9.89	9.96	9.93	9.99	10.1
Primary Metals	11.18	11.06	9.69	9.36	9.20	9.36	9.24	9.85	9.97	10.05	10.03	10.13	10.1
Fabricated Metals	10.31	10.38	10.42	10.22	10.47	10.59	10.23	10.57	10.91	11.10	10.98	11.05	10.1
Electrical Machinery	11.08	11.25	11.40	11.15	11.38	11.42	11.39	11.19	11.67	11.38	11.44	11.73	12.1
Nondurable Goods	9.15	9.05	9.09	9.31	9.37	9.35	9.46	9.58	9.80	9.65	9.77	9.84	9.1
Apparel	5.35	5.22	5.18	5.12	5.19	5.14	5.22	5.07	5.10	5.18	5.21	5.19	5.1
Paper	9.86	9.80	9.90	10.00	9.96	9.92	9.87	10.13	10.24	10.22	10.17	10.96	10.1
<u>TRENTON (Mercer County)</u>													
Total Manufacturing	8.50	8.40	8.38	8.54	8.97	8.87	8.74	8.81	8.61	8.74	8.74	8.89	8.1
Durable Goods	9.45	9.30	9.30	9.52	10.13	10.01	9.90	9.97	9.72	9.89	9.78	10.00	10.1
Fabricated Metals	12.15	11.88	11.89	12.01	13.07	12.77	12.77	12.33	11.89	11.96	11.79	11.84	11.1
Nonelectrical Machinery*	10.08	10.07	10.19	10.26	10.30	10.07	9.58	11.26	10.92	11.20	11.13	11.36	11.1
Electrical Machinery	6.52	6.43	6.56	6.78	6.77	6.88	6.76	6.51	6.48	6.68	6.56	6.76	6.1
Nondurable Goods	6.92	6.92	6.94	6.96	7.00	7.00	6.93	7.05	6.93	7.02	7.17	7.18	7.1
Rubber	7.79	7.85	7.64	7.62	7.62	7.73	7.50	7.93	7.66	7.66	7.74	8.02	7.1

* Data from 1981 forward are not comparable with earlier estimates because of significant differences between original and revised estimates.

STATE OF NEW JERSEY
DEPARTMENT OF LABOR
DIVISION OF PLANNING AND RESEARCH
C N 056
TRENTON, NEW JERSEY 08625 - 0056

OFFICIAL BUSINESS
PENALTY FOR PRIVATE USE, \$300

POSTAGE AND FEES PAID
EMPLOYMENT SECURITY MAIL
LAQ-449



TECHNICAL NOTES

Nonfarm Wage and Salary Employment

Employment data refer to persons on establishment payrolls who received pay for any part of the pay period which includes the 12th of the month. The data exclude proprietors, the self-employed, unpaid family workers, farm workers, and domestic workers in households. Salaried officers of corporations are included. Government employment covers only civilian employees; federal military personnel are excluded.

Persons on an establishment payroll who are on paid sick leave (when pay is received directly from the firm), on paid holiday or paid vacation, or who work during any part of the pay period but are unemployed or on strike during the rest of the period, are counted as employed. Not counted as employed are persons who, during the pay period which includes the 12th, are laid off, on leave without pay or on strike for the entire period, or who are hired but do not work during the period.

Average Hours and Earnings

Hours and earnings data are derived from reports of payroll and man-hours for production and related workers in manufacturing. When the reported pay period exceeds one week, the payroll and man-hour figures are reduced to a weekly basis.

Average hourly earnings for manufacturing are on a "gross" basis, reflecting not only changes in basic hourly rates, but also such variable factors as premium pay for overtime and shift work, and changes in output of workers paid on an incentive plan. Excluded from average earnings are irregular bonuses, retroactive items, payments of various welfare benefits, and payroll taxes paid by employers.