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NEW JERSEY

EMPLOYMENT TRENDS

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GovernorROGER A. BODMAN
Commissioner

Number 62

Data through May 1983

June 1983

New Jersey's nonfarm wage and salary employment remained basically unchanged in May from the level recorded in April and March. Jobholdings dipped slightly on a seasonally adjusted basis by 700 from April to a May level of 3,077,400, after dropping fractionally by 400 from March to April.

Department analysts noted that April employment estimates were revised upward, wiping out most of the 2,500 decline originally reported for that month. Labor Department analysts also pointed out that nonfarm payroll employment would have increased in May except for a strike in the stone, clay and glass industry.

Employment in nonmanufacturing rose by 1,800 on a seasonally adjusted basis to 2,374,100 in May. Service employment, up by 1,800 jobs from April to a seasonally adjusted level of 675,000, reached another record high in May. Small increases were also noted in construction and finance/insurance/real estate, up by 600 and 300, respectively, while government employment declined by 600 over the month.

After registering a modest increase in April on the basis of revised data, manufacturing employment fell in May by 2,500 to 703,300, after adjusting for normal seasonal variations. Most of the drop was due to a strike in the glass industry involving about 1,500 workers. The only other significant declines in manufacturing resulted from less than expected hiring in the seasonally volatile apparel industry and scattered layoffs in the chemical industry.

The largest factory increase was in transportation equipment, as recalls from layoffs and returns to work after strike settlements boosted the seasonally adjusted employment level by 900 jobs. There also were small gains in primary metals, nonelectrical machinery, textiles and printing and publishing.

Since the national pre-recession peak in July 1981, total nonfarm employment in New Jersey has declined by 24,900, with 73,200 jobs lost in manufacturing and 48,300 added in nonmanufacturing.

The Department of Labor survey also revealed that the average production worker in New Jersey's manufacturing industries earned \$370.58 during the May survey week, 41 cents more than in April and \$24.43, or 7%, more than for the same period last year.

After showing sharp increases for the previous two months, the seasonally adjusted average workweek of production workers in manufacturing was off slightly by 0.1 hours to 40.7 hours in May but remained close to the pre-recession peak of 40.9 hours.

LABOR AREA COMMENTS (Not Seasonally Adjusted)

Total nonagricultural wage and salary employment increased about in line with seasonal expectations during May in eight of New Jersey's ten major labor areas, while two areas registered decreases that were not seasonally expected. Over-the-month declines were reported in the New Brunswick-Perth Amboy-Sayreville Labor Area, down by 400 jobs, and in the Vineland-Millville-Bridgeton Labor Area, down by 1,900, due to strikes in the stone, clay, and glass industry. The largest employment increase occurred in the Newark Labor Area, which gained 4,000 jobs over the month, primarily in the nonmanufacturing sector.

Since the national pre-recession peak in July 1981, all ten major labor areas in the state have lost nonfarm jobs. The greatest percentage decline occurred in the Vineland-Millville-Bridgeton Labor Area, as 9.6% of the area's nonagricultural jobs were lost. The Newark Labor Area experienced the largest volume loss with payrolls declining by 20,900.

NEW JERSEY NONFARM PAYROLL EMPLOYMENT
Seasonally Adjusted

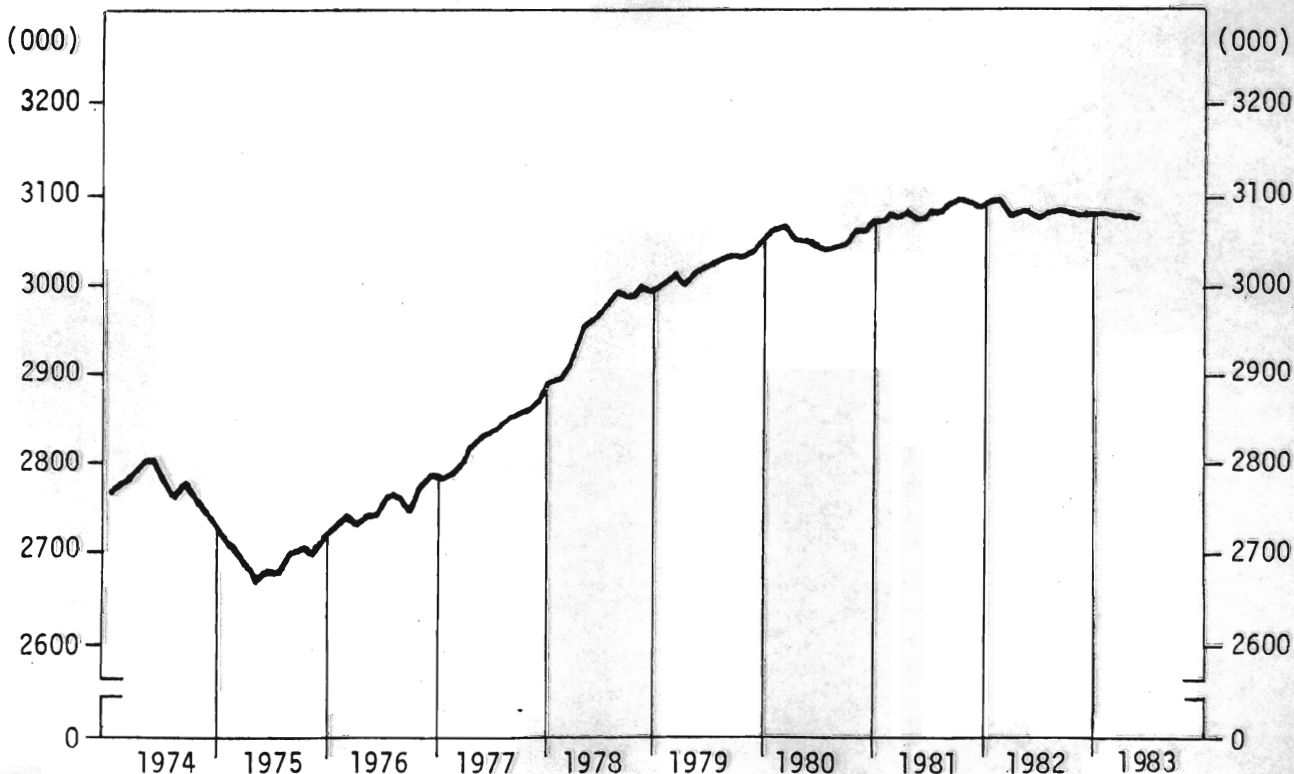


Table 1

NEW JERSEY'S NONFARM PAYROLL EMPLOYMENT BY INDUSTRY
 Seasonally Adjusted
 (000)
 1982 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	3060.4	781.0	111.2	194.5	680.3	158.1	603.1	529.7
1981	3098.1	770.7	108.7	196.5	690.6	161.8	638.5	529.0
1982	3085.2	727.7	107.2	195.9	698.2	166.7	661.5	525.8
1982								
Jan	3100.7	748.6	108.1	195.4	697.6	164.9	651.4	532.6
Feb	3089.1	747.7	107.5	195.6	693.6	165.3	652.5	524.8
Mar	3083.1	740.3	107.7	195.9	692.5	165.0	652.6	527.1
Apr	3082.5	735.0	106.1	196.4	696.1	166.4	653.6	526.7
May	3085.4	731.8	108.0	192.4	697.9	166.7	658.1	528.2
Jun	3088.4	726.8	107.5	197.7	700.3	166.8	659.8	527.3
Jul	3079.6	723.8	107.6	196.5	698.4	166.9	664.4	519.8
Aug	3083.5	726.2	107.2	196.0	698.3	166.9	666.0	520.7
Sep	3088.6	719.2	107.0	196.1	701.1	167.6	667.9	527.5
Oct	3085.1	715.2	106.6	196.7	701.3	167.8	670.1	525.2
Nov	3083.1	712.9	106.3	196.4	701.3	167.9	671.3	524.8
Dec	3080.4	708.9	107.1	196.6	700.4	168.2	671.1	525.9
1983								
Jan	3081.1	710.0	107.6	198.0	699.8	167.5	670.3	525.8
Feb	3082.7	707.5	107.8	197.6	700.7	167.2	672.0	527.7
Mar	3078.5	705.0	106.7	195.7	701.7	167.2	672.2	528.0
Apr	3078.1	705.8	103.1	198.4	701.4	167.1	673.2	526.9
May	3077.4	703.3	103.7	198.4	701.1	167.4	675.0	526.3

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	90.7	337.5	394.9	227.8	163.3	940.9	189.0	288.2	162.2	54.3
1981	99.8	345.2	399.8	224.1	167.5	945.1	190.2	293.1	163.9	53.7
1982	101.4	345.3	401.5	215.9	168.6	940.5	186.2	293.2	162.2	52.0
<u>1982</u>										
Jan	96.5	341.7	396.7	214.5	162.7	930.6	184.9	288.3	162.2	51.4
Feb	96.0	339.8	393.5	215.7	162.3	929.2	184.6	288.6	161.6	51.0
Mar	97.3	340.9	396.8	216.5	163.1	931.8	185.4	290.9	162.8	51.1
Apr	98.6	344.0	400.4	216.2	165.9	936.7	185.6	293.2	162.6	51.1
May	101.1	345.2	403.1	216.2	169.9	941.5	186.9	293.8	162.3	51.6
Jun	105.4	349.7	407.7	218.7	174.9	951.0	189.0	295.7	164.0	52.4
Jul	107.7	346.4	403.5	216.4	176.1	943.5	186.7	294.5	161.6	52.0
Aug	107.6	346.6	400.4	217.4	174.8	944.3	184.5	294.3	159.6	53.3
Sep	103.1	346.4	400.3	214.9	169.1	941.4	184.9	293.0	161.7	53.2
Oct	101.2	346.7	404.9	216.1	168.5	946.4	186.0	295.2	162.9	52.6
Nov	101.4	348.0	405.4	215.1	168.2	946.1	187.9	295.8	162.6	52.3
Dec	100.5	348.3	405.6	213.2	167.9	944.1	188.5	295.3	162.3	52.1
<u>1983</u>										
Jan	98.7	342.0	397.9	208.7	163.8	923.8	186.3	286.9	160.6	50.5
Feb	97.9	340.0	395.7	208.7	164.1	922.5	186.4	287.5	160.4	50.4
Mar	98.8	341.2	398.4	210.5	165.0	926.8	188.1	289.1	160.9	50.8
Apr	101.1	344.2	399.4	210.1	166.6	929.8	188.6	289.4	161.2	50.8
May	103.0	346.3	400.3	210.5	170.1	933.8	189.0	289.0	162.0	48.9

Table 3

HOURS AND EARNINGS OF NEW JERSEY FACTORY PRODUCTION WORKERS
Not Seasonally Adjusted
1982 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	345.72	8.60	40.2	353.98	8.77	40.4	337.89	8.45	40.0
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	342.57	8.60	39.9	349.51	8.62	40.6	336.16	8.57	39.2
May	346.15	8.65	40.0	353.70	8.69	40.7	339.21	8.61	39.4
Jun	348.69	8.67	40.2	356.85	8.73	40.9	341.25	8.61	39.6
Jul	345.49	8.67	39.9	352.19	8.69	40.5	339.48	8.64	39.3
Aug	347.02	8.72	39.8	352.11	8.76	40.2	342.54	8.69	39.4
Sep	351.60	8.81	39.9	360.09	8.85	40.7	344.14	8.77	39.2
Oct	356.35	8.87	40.2	366.95	8.95	41.0	347.01	8.80	39.4
Nov	361.42	8.91	40.6	369.07	8.94	41.3	354.68	8.88	39.9
Dec	365.27	9.00	40.6	371.76	9.01	41.3	359.54	9.00	40.0
1983									
Jan	363.81	9.05	40.2	372.78	9.07	41.1	354.88	9.03	39.3
Feb	350.59	9.13	38.4	356.20	9.11	39.1	345.87	9.15	37.8
Mar	370.27	9.13	40.6	380.64	9.15	41.6	361.78	9.09	39.8
Apr	370.17	9.14	40.5	381.89	9.18	41.6	359.45	9.10	39.5
May	370.58	9.15	40.5	382.63	9.22	41.5	359.06	9.09	39.5

NONFARM PAYROLL EMPLOYMENT IN NEW JERSEY

	(thousands)												
	1982 May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	1983 Jan	Feb	Mar	Apr	May
<u>SEASONALLY ADJUSTED</u>													
TOTAL NONFARM	3085.4	3088.4	3079.6	3083.5	3088.6	3085.1	3083.1	3080.4	3081.1	3082.7	3078.5	3078.1	3077.4
PRIVATE SECTOR	2557.2	2561.1	2559.8	2562.8	2561.1	2559.9	2558.3	2554.5	2555.3	2555.0	2550.5	2551.2	2551.1
GOVERNMENT	528.2	527.3	519.8	520.7	527.5	525.2	524.8	525.9	525.8	527.7	528.0	526.9	526.3
<u>NOT SEASONALLY ADJUSTED</u>													
TOTAL NONFARM	3090.8	3142.4	3126.4	3126.8	3099.3	3095.5	3094.0	3089.6	3016.2	3014.1	3032.5	3059.0	3082.9
MANUFACTURING	731.2	736.1	718.8	726.9	728.1	721.9	716.0	705.9	699.0	700.5	702.8	702.7	702.8
<u>Durable Goods</u>	351.7	353.2	342.4	343.2	343.5	340.7	337.2	333.0	332.1	332.8	334.3	334.2	333.1
Lumber & Wood Products	5.7	5.8	5.9	6.0	5.8	5.8	5.9	5.9	5.7	6.0	6.1	6.2	6.2
Furniture & Fixtures	9.5	9.6	9.4	9.4	9.7	9.8	9.6	9.6	9.5	9.4	9.7	9.9	9.8
Stone, Clay & Glass Products	27.1	27.2	26.6	26.9	26.9	26.4	26.1	25.3	25.1	24.8	25.2	25.2	23.3
Glass & Glassware/pressed, blown	10.9	10.8	10.7	10.8	11.0	10.8	10.6	10.1	10.0	9.7	9.9	9.8	7.9
Pottery & related products	3.6	3.5	3.2	3.1	3.2	3.2	3.2	3.2	3.1	3.1	3.2	3.2	3.2
Other stone, clay & glass prod.	12.6	12.9	12.7	12.9	12.7	12.4	12.3	12.0	12.0	12.0	12.1	12.2	12.2
Primary Metal Industries	22.3	22.1	21.6	20.8	20.5	20.2	19.9	19.3	19.4	19.4	19.0	19.0	19.2
Blast furn. & basic steel prod.	4.1	4.1	4.1	3.9	3.7	3.7	3.7	3.4	3.5	3.4	3.3	3.2	3.4
Iron & steel foundries	2.8	2.8	2.6	2.6	2.7	2.6	2.3	2.5	2.4	2.5	2.4	2.5	2.6
Primary & secondary nonfer. metal	2.8	2.6	2.5	2.4	2.3	2.2	2.2	2.2	2.2	2.3	2.2	2.2	2.1
Nonfer. rolling & drawing metal	8.4	8.4	8.1	7.8	7.8	7.7	7.6	7.6	7.5	7.4	7.2	7.2	7.2
Other primary metal industries	4.3	4.2	4.2	4.1	4.1	4.0	4.1	3.7	3.8	3.8	3.9	3.9	3.9
Fabricated Metals, incl. Ordnance	54.8	55.1	53.5	52.7	53.0	52.1	51.3	50.7	50.2	50.4	51.1	51.2	51.1
Metal cans	5.6	5.7	5.4	5.5	5.5	5.4	5.3	5.3	5.3	5.4	5.5	5.6	5.6
Cutlery, hand tools & hardware	6.0	6.0	6.1	6.0	5.9	5.6	5.5	5.5	5.6	5.8	5.9	5.9	6.0
Fabricated struct. metal prod.	12.4	12.6	12.3	12.1	12.1	12.0	11.6	11.2	11.0	10.9	11.0	11.1	11.1
Metal stampings	7.4	7.3	6.8	6.9	7.1	7.2	7.1	7.0	6.9	6.9	7.1	7.0	7.0
Other fab. metals, incl. ord.	23.5	23.5	22.9	22.2	22.4	21.9	21.8	21.7	21.4	21.4	21.6	21.6	21.4
Machinery, Except Electrical	68.4	68.1	65.6	64.3	64.4	63.7	63.6	63.0	62.7	62.8	62.5	62.4	62.9
Construction & related machinery	5.1	5.0	4.8	4.7	4.7	4.7	4.6	4.7	4.6	4.5	4.6	4.6	4.6
Metalworking machinery	8.9	8.8	8.6	8.4	8.5	8.6	8.5	8.5	8.5	8.3	8.3	8.3	8.4
Special industry machinery	8.9	8.9	8.5	8.3	8.3	8.1	8.1	8.0	7.9	8.0	7.8	8.1	8.0
General industry machinery	15.2	15.3	15.0	14.9	14.7	14.3	14.0	13.8	13.4	13.4	13.3	13.3	13.4
Service industry machinery	7.4	7.3	6.2	5.9	5.9	5.9	6.2	6.2	6.4	6.7	6.7	6.6	6.7
Other machinery, except elec.	22.9	22.8	22.4	22.2	22.3	22.2	22.1	21.8	21.9	21.9	21.8	21.5	21.8
Electrical Equipment & Supplies	88.7	89.6	88.7	88.5	89.0	88.9	88.5	87.7	88.0	88.3	88.5	88.5	88.1
Elec. test & distribution equip.	3.9	3.9	4.0	3.6	3.7	3.5	3.5	3.5	3.6	3.6	3.5	3.6	3.6
Electrical industrial apparatus	5.9	5.9	6.0	5.8	6.0	6.0	6.0	6.1	6.0	6.0	5.9	6.0	6.0
Elec. lighting & wiring equip.	11.5	11.5	11.1	11.2	11.6	11.6	11.2	11.0	11.3	11.3	11.5	11.7	11.5
Radio & TV receiving equipment	3.6	3.6	3.4	3.5	3.5	3.5	3.4	3.3	3.3	3.3	3.4	3.4	3.4
Communication equipment	37.2	37.9	38.0	38.2	38.0	38.1	38.4	38.4	38.4	38.7	38.6	38.6	38.7
Electronic components & access.	20.2	20.4	20.2	20.0	20.0	20.1	19.8	19.7	19.4	19.5	19.7	19.3	19.1
Other elec. equipment & supplies	6.4	6.5	6.2	6.1	6.2	6.2	6.1	5.8	6.0	5.9	5.9	5.9	5.8
Transportation Equipment	15.3	15.3	11.5	14.7	14.7	14.8	13.8	13.8	14.9	14.9	15.0	14.5	14.9
Motor vehicles	9.5	9.6	6.3	9.6	9.5	9.6	8.6	8.6	9.8	9.8	9.8	9.7	9.8
Aircraft & parts	2.8	2.9	2.9	2.8	2.8	2.8	2.6	2.7	2.6	2.6	2.6	2.3	2.5
Ship & boat bldg. & repairing	2.6	2.5	2.1	2.0	2.2	2.1	2.3	2.3	2.2	2.2	2.3	2.2	2.3
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	36.0	36.3	36.0	35.9	35.5	35.3	35.3	35.1	34.9	34.5	34.5	34.4	34.5
Engineering & scientific inst.	5.7	5.8	5.8	5.8	5.7	5.7	5.7	5.7	5.6	5.5	5.6	5.5	5.5
Other Instruments & Rel. Prod.	30.3	30.5	30.2	30.2	29.8	29.6	29.6	29.4	29.3	29.0	28.9	28.9	29.0
Miscellaneous Mfg. Industries	23.9	24.2	23.7	23.9	23.9	23.8	23.4	22.6	21.7	22.3	22.7	22.9	23.1
<u>Nondurable Goods</u>	379.5	382.9	376.4	383.7	384.5	381.2	378.8	372.9	366.9	367.7	368.5	368.5	369.7
Food & Kindred Products	46.4	47.4	46.5	48.0	48.6	47.9	48.1	47.8	46.2	45.8	45.9	45.8	45.9
Canned, cured & froze	9.7	9.9	10.0	10.8	10.9	10.4	10.4	10.3	9.8	9.9	10.1	10.3	10.2
Grain mill & bakery products	12.6	12.9	12.6	12.9	13.4	13.4	13.7	13.6	13.1	12.6	12.6	12.5	12.4
Beverages	5.7	5.9	5.9	5.8	5.7	5.8	5.6	5.6	5.6	5.5	5.4	5.5	5.5
Other food & kindred products	18.3	18.7	18.0	18.5	18.5	18.3	18.3	18.3	17.7	17.8	17.8	17.5	17.8
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	16.8	16.8	16.3	16.4	16.6	16.4	16.0	15.6	14.9	14.9	15.1	15.2	15.6
Broad woven fabric mills	1.1	1.1	1.2	1.1	1.1	1.1	1.1	1.1	1.0	1.0	1.0	1.1	1.1
Textile finishing, except wool	4.7	4.7	4.7	4.8	4.8	4.7	4.6	4.7	4.5	4.6	4.7	4.6	4.7
Other textile mill products	11.0	11.0	10.3	10.4	10.7	10.7	10.3	9.8	9.4	9.3	9.4	9.5	9.8

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 1982 benchmarks.

NONFARM PAYROLL EMPLOYMENT IN NEW JERSEY
(thousands)

	1982								1983				
	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May
Apparel & Other Textile Products	50.9	52.8	50.0	53.8	53.9	53.5	52.5	49.3	48.0	49.4	49.6	49.5	50.5
Men's & boys' suits and coats	2.7	2.6	2.1	2.7	2.8	2.7	2.8	2.5	2.5	2.5	2.4	2.3	2.2
Men's & boys' furnishings	3.6	3.5	3.4	3.7	3.6	3.6	3.5	3.4	3.1	3.2	3.2	3.3	3.4
Women's & misses' outerwear	25.7	27.6	26.2	28.3	28.4	27.8	27.1	25.3	25.4	26.2	26.4	26.0	27.2
Women's & children's undergarm.	4.3	4.3	4.0	4.2	4.3	4.4	4.3	4.1	4.2	4.2	4.2	4.2	4.2
Other apparel & related products	14.6	14.9	14.4	14.9	14.9	15.0	14.8	14.0	12.8	13.3	13.4	13.7	13.5
Paper & Allied Products	30.1	30.2	29.0	29.9	30.1	29.8	30.1	29.7	28.9	29.0	29.2	29.4	29.3
Paper/p'b'rd mills ex. bldg. pap.	2.8	2.8	2.8	2.7	2.7	2.5	2.6	2.4	2.4	2.4	2.3	2.3	2.3
Paperboard containers & boxes	12.2	12.2	11.5	11.9	11.9	11.8	11.9	11.8	11.6	11.6	11.7	11.7	11.7
Other paper & allied products	15.1	15.2	14.8	15.3	15.5	15.4	15.5	15.5	14.9	15.0	15.2	15.4	15.3
Printing & Publishing	57.9	58.2	58.1	58.1	58.4	58.5	58.3	58.3	57.7	57.4	56.8	56.9	57.0
Newspapers	15.6	15.7	15.5	15.6	15.5	15.6	15.7	15.8	15.7	15.6	15.5	15.6	15.6
Commercial printing	16.6	16.7	16.6	16.4	16.9	16.9	16.8	16.9	16.4	16.2	16.2	16.3	16.5
Other printing & publishing	25.6	25.8	26.0	26.1	26.0	26.0	25.8	25.6	25.6	25.6	25.1	25.0	24.9
Chemicals & Allied Products	124.7	124.5	124.6	124.8	124.5	122.7	121.9	121.2	120.5	120.5	121.0	120.7	120.4
Industrial inorganic chemicals	11.3	11.3	11.3	11.2	10.8	10.4	10.4	10.3	10.3	10.3	10.3	10.2	10.2
Plastic materials & synthetics	7.5	7.5	7.3	7.3	7.4	7.4	7.3	6.9	6.9	6.9	6.9	7.1	7.1
Drugs	42.3	42.6	42.9	43.0	42.9	42.9	43.1	43.1	43.1	43.3	43.1	43.3	43.2
Soaps, cleaners & toilet goods	24.1	24.5	24.8	25.2	25.7	24.7	24.2	24.0	23.8	24.0	24.4	24.0	24.0
Paints & allied products	4.9	4.9	4.9	4.8	4.7	4.7	4.6	4.6	4.6	4.5	4.6	4.6	4.7
Industrial organic chemicals	23.9	23.1	22.9	22.8	22.6	22.3	22.0	21.9	21.6	21.5	21.5	21.3	21.1
Other chemicals & allied prods.	10.7	10.7	10.4	10.5	10.4	10.4	10.3	10.2	10.2	10.0	10.2	10.2	10.1
Petroleum & Coal Products	11.2	11.3	11.3	11.4	11.2	11.1	11.0	10.8	10.6	10.4	10.2	10.1	10.0
Petroleum refining	9.1	9.1	9.1	9.1	8.9	8.9	8.7	8.7	8.6	8.4	8.1	8.1	8.0
Other petroleum & coal products	2.2	2.2	2.2	2.3	2.2	2.2	2.2	2.2	2.0	2.0	2.1	2.0	2.0
Rubber & plastic products, NEC	36.1	36.2	35.1	35.8	35.9	35.9	35.6	35.1	34.9	35.3	35.7	35.8	35.9
Rubber & rubber products	7.3	7.4	7.3	7.1	7.4	7.4	7.3	7.2	7.0	7.0	7.1	7.0	6.9
Miscellaneous plastic products	28.8	28.9	27.8	28.8	28.5	28.5	28.3	27.9	27.9	28.3	28.6	28.8	29.0
Leather & Leather Products	5.2	5.3	5.1	5.2	5.2	5.2	5.1	4.9	4.9	4.7	4.7	4.6	4.8
Handbags, personal leather goods	2.2	2.2	2.3	2.3	2.4	2.4	2.3	2.3	2.2	2.0	2.0	2.0	2.1
Other leather & leather products	3.0	3.0	2.8	2.9	2.8	2.8	2.8	2.7	2.7	2.7	2.7	2.8	2.7
MANUFACTURING	2359.6	2406.2	2407.7	2399.9	2371.2	2373.6	2378.0	2383.7	2317.2	2313.6	2329.7	2356.3	2380.1
Mining	2.3	2.3	2.2	2.3	2.3	2.2	2.2	2.2	2.0	2.0	2.0	2.2	2.2
Construction	108.4	112.3	115.5	115.8	114.3	113.8	113.0	109.9	93.3	91.2	94.9	100.2	104.1
Transportation, Communications													
Electric, Gas & Sanitary Serv.	191.9	199.0	194.5	194.3	197.6	198.7	198.5	198.4	196.2	196.0	195.0	197.6	197.9
Railroad transportation	5.8	5.8	5.8	5.6	5.6	5.5	5.4	5.2	5.2	5.2	2.7	5.2	5.2
Other transportation	106.4	107.4	102.5	103.0	106.9	108.2	108.5	108.4	106.4	106.3	108.3	108.4	108.2
Communications	57.7	58.6	58.8	58.4	58.1	57.9	57.5	57.6	57.4	57.2	56.8	57.1	57.5
Electric, Gas & Sanitary serv.	22.0	27.3	27.4	27.3	27.1	27.1	27.1	27.2	27.2	27.3	27.2	26.9	27.0
Wholesale & Retail Trade	697.3	713.4	711.0	709.9	709.3	703.1	707.2	718.1	683.5	676.7	681.1	690.8	700.5
Wholesale trade	213.7	216.0	215.1	214.8	215.0	214.8	214.1	214.2	212.8	212.5	212.8	214.1	214.8
Retail trade	483.6	497.5	495.9	495.0	494.4	488.3	493.1	503.9	470.7	464.2	468.3	476.7	485.7
Retail general merchandise	69.3	70.5	70.1	70.3	71.1	72.5	76.8	82.1	69.4	66.1	66.2	66.3	66.5
Food stores	83.8	85.3	85.2	84.7	85.7	85.5	85.9	86.2	83.2	82.7	83.0	82.8	83.0
Auto dealers & service sta.	47.5	48.0	48.1	48.2	48.3	47.9	47.8	47.8	47.8	47.5	47.8	48.0	48.3
Apparel & accessories	40.1	40.7	40.3	40.1	41.3	41.7	42.8	44.5	40.4	39.4	39.6	40.3	40.4
Eating & drinking places	138.2	146.9	147.0	146.9	142.5	134.2	130.9	131.2	125.0	125.0	128.0	134.8	142.1
Other retail trade	104.6	106.0	105.3	104.8	105.5	106.4	109.0	112.1	104.9	103.5	103.7	104.5	105.4
Finance, Insurance & Real Estate	166.7	168.9	170.0	169.4	167.4	166.9	166.9	167.7	166.1	165.5	165.8	166.4	167.3
Banking	46.1	46.2	46.3	46.2	45.5	45.6	45.9	46.3	46.4	46.2	46.3	46.1	46.2
Insurance agents & carriers	68.8	69.6	69.8	69.4	69.2	69.3	69.3	69.4	68.7	68.5	68.3	68.1	68.1
Other fnn., insur. & real estate	51.8	53.2	53.9	53.9	52.6	52.0	51.8	52.0	51.0	50.8	51.2	52.2	53.0
Services	662.7	677.6	686.4	686.7	673.0	667.1	662.8	659.6	653.2	654.6	660.7	670.1	679.7
Medical & other health services	180.4	182.7	183.7	183.8	183.8	184.2	184.3	183.9	185.0	184.9	185.4	185.5	186.3
Hospitals	99.2	100.4	101.4	101.4	101.3	101.5	101.8	101.5	102.0	102.0	102.0	102.2	102.4
Educational services	46.7	43.9	41.7	41.3	44.0	46.5	46.8	46.6	45.0	45.9	46.8	46.7	46.2
Other services	435.6	451.1	461.0	461.6	445.2	436.4	431.7	429.0	423.2	423.8	428.5	437.8	447.2
Government	530.3	532.7	528.1	521.5	507.3	521.8	527.2	527.9	522.9	527.6	530.2	529.0	528.4
Federal	73.2	74.3	74.2	73.9	72.8	73.7	73.9	73.9	73.8	73.8	73.6	73.3	73.3
Local	355.0	358.6	356.3	351.0	338.9	349.3	353.7	354.9	352.0	355.0	357.1	356.4	355.9
State*	102.0	99.8	97.6	96.6	95.6	98.7	99.6	99.1	97.1	98.8	99.5	99.3	99.2
Exec.-Leg.Jud.(Full-time only)**	67.3***	67.3***	64.7	64.7	66.5	66.6	66.6	66.4	66.3	66.4	67.0	67.0	66.8
Other	29.5	27.7	27.8	25.0	22.9	27.5	28.0	27.8	26.8	27.0	27.3	27.1	27.3

* The total number of state employees reported under this heading is determined on the basis of a definition developed by the U.S. Bureau of Labor Statistics which is standardized throughout the nation. The definition includes both full-time and part-time workers in the executive departments, the legislature, and the judiciary, as well as all employees of authorities, commissions, the state university, and other agencies not included on the central state payroll.

** This sub-category of state government employment is limited to full-time employees of the executive departments, the legislature and the judiciary.

*** The figures are based on the central state payroll and are provided by the Department of Treasury.

Data from pay-periods ending 4/16/82, 5/28/82 and 6/11/82 are not comparable with later data.

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

	1982								1983				
	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May
TOTAL MANUFACTURING	346.15	348.69	345.49	347.02	351.60	356.35	361.42	365.27	363.81	350.59	370.27	370.17	370.58
Durable Goods	353.70	356.85	352.19	352.11	360.09	366.95	369.07	371.76	372.78	356.20	380.64	381.89	382.63
Lumber & Wood Products	233.18	239.91	225.61	235.35	236.49	250.67	252.30	259.63	263.55	241.00	256.80	253.95	258.69
Furniture & Fixtures	255.78	257.19	251.50	267.47	271.72	278.82	267.12	263.27	259.29	261.21	287.04	279.20	266.39
Stone, Clay & Glass Products	375.73	383.70	387.26	278.92	383.07	382.68	397.04	404.35	395.92	373.92	396.72	398.54	401.21
Glass & glassware/pressed,blown	394.53	400.61	400.20	395.31	398.83	390.25	403.48	408.79	401.85	382.47	407.04	415.37	404.80
Pottery & related products	308.58	311.55	302.99	309.69	323.11	317.83	323.20	344.29	324.25	306.07	337.65	335.62	333.64
Primary Metal Industries	348.81	348.87	348.51	358.38	358.97	365.04	368.82	367.02	370.23	364.57	385.40	384.71	383.46
Blast furn. & basic steel prod.*	345.64	337.35	344.67	373.14	358.28	366.69	367.29	364.17	379.07	372.25	392.24	402.11	402.35
Iron & Steel foundries*	386.04	382.76	371.67	389.01	384.92	381.04	393.08	366.82	381.94	384.97	384.50	404.97	387.50
Primary & secondary nonfer. met	492.73	504.69	517.56	512.69	548.44	536.94	530.14	566.49	556.00	557.35	562.63	550.26	588.82
Nonfer rolling & drawing metals	293.97	298.73	297.17	303.25	305.12	325.45	327.57	323.81	315.33	301.43	339.04	329.75	323.79
Fabricated Metals, incl. Ordnance	360.23	360.77	355.68	356.80	354.57	356.23	355.32	363.61	366.03	345.20	374.39	378.14	382.17
Metal cans	405.63	429.41	422.30	443.24	427.65	465.27	435.27	447.89	473.04	414.47	465.04	422.42	444.29
Cutlery, hand tools & hardware	529.01	494.72	457.73	453.66	444.53	441.37	439.69	448.90	468.38	450.38	477.90	514.00	502.58
Fabricated struct. metal prod.	330.09	327.67	326.95	330.98	321.92	323.67	329.32	321.85	323.94	305.51	331.63	343.76	340.05
Metal Stampings	334.11	331.66	325.83	319.43	331.93	327.94	325.80	335.02	329.87	319.06	344.46	349.05	350.66
Machinery, Except Electrical*	366.98	368.90	366.35	366.74	369.37	370.81	380.27	382.49	378.46	365.18	389.20	390.22	388.66
Construction & related machinery	353.41	365.19	351.15	349.47	353.35	361.32	370.91	348.45	352.50	335.35	375.14	371.06	384.06
Metalworking machinery	355.96	367.91	366.78	360.17	351.29	354.70	359.81	373.78	365.36	363.80	378.68	380.42	372.64
Special industry machinery	403.05	403.24	388.96	387.15	401.40	401.75	419.32	432.46	435.60	416.58	459.12	451.55	450.91
General industry machinery*	381.33	375.48	393.22	385.73	392.69	391.79	398.70	410.47	402.98	388.48	421.37	417.68	416.64
Service industry machinery*	314.66	304.33	318.72	338.52	317.85	309.48	318.23	311.68	303.83	297.26	315.66	316.57	317.21
Electrical Equipment & Supplies	343.68	344.74	353.89	357.12	358.38	362.23	371.34	371.78	373.38	361.00	379.43	379.43	381.91
Elec. test & distribution equip.	241.54	261.06	253.49	266.14	269.84	272.77	279.61	299.03	284.66	269.50	298.16	314.53	315.84
Elec. lighting & wiring equip.	293.98	293.95	285.74	305.78	295.44	296.86	305.45	300.73	314.42	295.95	312.12	315.55	318.38
Radio & TV receiving equipment*	285.32	293.17	308.36	289.32	314.34	318.84	316.34	309.76	295.97	283.46	309.59	315.88	334.96
Communication equipment	435.54	434.99	458.85	460.83	457.45	462.07	465.49	462.05	462.58	456.23	472.60	464.54	470.40
Electronic components & access.	284.68	286.09	288.89	288.54	294.92	297.10	311.66	312.47	318.51	305.45	323.14	322.07	318.43
Transportation Equipment	490.06	525.04	471.65	413.89	541.60	632.73	544.01	535.18	547.65	516.57	559.33	562.17	564.71
Motor vehicles & equipment	513.76	574.73	522.75	425.14	595.79	707.90	589.32	589.73	613.42	567.57	616.62	621.40	620.01
Ship & boat building & repairing	444.45	385.72	358.74	363.34	345.69	364.56	396.26	375.95	374.87	360.13	391.62	371.36	408.24
Instruments & Related Products	381.96	384.36	388.76	381.06	380.49	375.77	401.62	405.36	411.51	378.97	413.76	410.61	405.84
Miscellaneous Mfg. Industries	264.36	260.77	251.53	256.77	262.06	259.28	268.68	267.88	269.19	258.17	283.91	285.42	291.60
<u>Nondurable Goods</u>	339.21	341.25	339.48	342.54	344.14	347.01	354.68	359.54	354.88	345.87	361.78	359.45	359.06
Food & Kindred Products	374.47	369.88	366.48	377.44	383.31	398.76	408.19	400.61	399.07	380.82	388.40	389.50	400.32
Canned, cured & frozen food	327.04	327.35	324.70	344.14	351.40	390.14	371.29	416.96	373.85	340.61	361.05	361.09	384.99
Grain mill & bakery products	328.03	316.42	326.67	329.63	332.54	339.94	334.93	347.20	328.23	302.91	348.57	340.86	343.49
Beverages	525.32	506.67	535.78	518.18	556.85	557.53	594.04	479.46	534.09	533.97	452.76	471.47	460.40
Textile Mill Products	293.10	289.53	288.02	294.88	292.91	294.63	302.81	304.30	297.19	282.75	308.91	308.76	316.63
Textile finishing, except wool	350.15	354.21	337.88	348.99	341.13	334.83	362.81	367.78	341.42	330.86	348.30	355.64	373.41
Apparel & other Textile Products	191.75	192.77	193.03	192.15	187.53	187.22	191.50	188.10	193.38	180.15	190.57	185.39	186.88
Men's & boys' suits & coats	179.54	192.36	201.04	187.17	185.78	196.70	196.12	199.45	205.34	177.34	191.05	188.36	188.94
Men's & boys' furnishings	188.29	189.74	180.04	189.30	182.80	172.05	182.01	183.32	189.48	177.31	191.04	188.37	187.30
Women's & children's undergarm.	182.48	188.40	196.65	197.05	206.17	213.77	210.21	197.55	221.14	205.51	215.63	220.43	220.17
Paper & Allied Products	350.42	356.60	361.84	360.93	362.34	367.99	375.26	387.56	379.31	360.90	390.01	379.22	382.30
Paperboard containers & boxes	329.59	340.34	339.07	335.58	335.97	346.64	342.88	354.03	353.03	323.84	359.60	340.10	348.81
Printing & Publishing	333.44	348.46	335.48	350.30	351.48	346.82	354.53	353.04	332.67	328.23	351.56	349.06	334.88
Newspapers*	323.31	327.09	325.95	332.04	336.16	333.38	348.95	355.18	331.54	349.47	356.37	364.62	368.14
Commercial printing	398.40	424.30	395.31	424.69	413.27	397.13	413.80	406.92	351.59	369.94	389.76	381.90	345.77
Chemicals & Allied Products	426.39	428.79	419.92	426.80	432.49	435.54	443.13	447.66	441.66	444.55	454.30	456.79	456.96
Industrial inorganic chemical	447.88	447.95	457.65	462.66	465.47	469.43	474.82	483.42	477.96	481.13	496.55	514.13	503.49
Plastic materials & synthetics	428.08	418.35	429.97	444.04	454.20	440.09	458.99	427.57	421.85	447.70	453.86	467.84	478.13
Drugs	417.94	418.65	396.11	404.26	406.19	409.68	420.84	423.92	412.48	404.29	407.43	410.46	409.07
Soaps, cleaners & toilet goods*	372.02	392.87	378.40	404.08	411.73	430.39	429.46	450.08	444.78	438.65	454.08	447.34	450.22
Paints & allied products	460.30	450.62	465.14	455.03	466.28	466.24	459.05	450.28	469.99	492.31	487.52	500.63	499.84
Industrial organic chemicals	474.69	476.73	468.28	464.58	469.80	466.41	475.64	474.74	472.78	478.39	496.94	497.24	491.88
Petroleum & Coal Products	585.73	603.30	601.59	594.50	612.41	621.73	635.27	645.76	646.07	676.35	665.03	672.88	673.32
Petroleum refining*	615.16	628.52	628.95	621.14	642.62	655.28	674.53	690.75	685.23	722.68	719.14	720.14	714.37
Rubber & Plastic Products, NEC	275.39	271.18	279.75	276.76	274.01	279.39	284.36	301.41	290.79	270.75	298.89	299.43	298.70
Rubber & rubber products*	273.44	270.12	275.25	285.39	275.80	282.79	288.45	290.98	265.73	268.26	285.82	290.33	283.75
Miscellaneous plastic products	275.86	271.43	280.87	274.79	273.56	278.55	283.36	303.99	296.33	271.82	302.12	301.49	302.02
Leather & Leather Products	216.34	218.30	202.80	212.40	203.38	206.45	209.39	214.23	230.11	207.81	218.97	223.18	233.10

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

* Data from 1982 forward are not comparable with earlier estimates because of significant differences between original and revised estimates.

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

	1982								1983				
	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May
MANUFACTURING	40.0	40.2	39.9	39.8	39.9	40.2	40.6	40.6	40.2	38.4	40.6	40.5	40.5
<u>Goods</u>	40.7	40.9	40.5	40.2	40.7	41.0	41.3	41.3	41.1	39.1	41.6	41.6	41.5
<u>& Wood Products</u>	38.0	38.9	36.8	37.9	38.3	39.6	40.6	41.9	41.9	39.9	42.8	41.7	42.2
<u>Iron & Fixtures</u>	39.2	39.0	37.6	40.3	40.9	40.8	39.6	39.1	38.3	38.3	41.3	40.7	39.7
<u>Clay & Glass Products</u>	42.8	43.3	43.4	43.2	43.1	43.2	44.1	44.7	43.7	41.0	43.5	43.7	43.8
<u>Plastics & Glassware/pressed, blown</u>	44.3	45.0	44.8	44.9	44.9	44.2	44.5	45.4	44.6	41.8	44.1	45.1	44.0
<u>Textiles & related products</u>	37.7	37.9	36.6	37.4	38.8	37.3	37.9	39.1	37.1	35.1	38.5	38.4	38.0
<u>Other Metal Industries</u>	40.6	40.2	39.8	40.6	40.6	40.8	41.2	40.6	41.0	39.8	41.8	41.5	41.5
<u>Iron furn. & basic steel prod.*</u>	36.4	35.5	35.8	37.7	36.8	36.5	37.0	35.2	37.2	37.3	39.7	39.5	40.6
<u>Steel foundries*</u>	46.2	45.9	44.4	46.2	45.2	44.8	45.8	42.6	43.8	44.3	43.3	44.6	43.2
<u>Primary & secondary nonfer. met.</u>	40.5	39.1	39.3	38.9	41.1	40.0	39.6	41.6	41.4	40.3	41.4	40.7	42.3
<u>Primary rolling & drawing metals</u>	40.7	40.7	40.4	41.1	41.0	42.6	42.9	42.6	42.1	39.3	42.7	41.9	41.3
<u>Cast Metals, incl. Ordnance</u>	40.2	40.2	39.6	39.4	39.3	39.3	39.3	39.8	39.7	37.4	40.3	40.4	40.7
<u>Aluminum cans</u>	41.1	42.7	42.2	43.5	42.0	43.9	41.3	42.0	43.8	39.7	43.3	40.5	41.6
<u>Primary, hand tools & hardware</u>	43.3	41.7	39.3	39.1	39.0	38.7	38.6	38.8	40.8	38.2	40.5	42.2	42.7
<u>Cast iron struct. metal prod.</u>	40.7	40.1	40.0	39.5	38.3	38.7	39.0	38.8	38.2	36.5	39.2	40.3	40.1
<u>Steel Stampings</u>	39.7	39.3	38.7	37.6	39.0	38.5	38.9	39.3	38.9	36.8	40.1	39.8	39.4
<u>Primary, Except Electrical*</u>	40.0	39.9	39.4	39.2	38.9	39.3	39.8	39.8	39.3	38.0	40.0	39.9	39.7
<u>Construction & related machinery</u>	39.8	40.8	39.9	39.9	39.1	39.3	40.0	37.6	37.7	35.3	39.2	39.1	40.3
<u>Working machinery</u>	40.1	40.7	39.8	39.4	38.5	38.7	38.7	40.4	39.8	39.5	45.0	40.6	39.6
<u>General industry machinery</u>	42.0	42.3	40.9	40.2	41.1	41.3	42.7	43.4	43.3	41.7	45.1	44.4	44.6
<u>Chemical industry machinery*</u>	39.7	38.7	39.5	38.7	38.5	38.8	38.9	39.4	39.2	37.9	40.4	40.2	40.1
<u>Food industry machinery*</u>	37.7	36.2	38.0	38.5	37.1	37.0	37.7	37.3	36.3	35.6	37.4	37.2	37.1
<u>Metal Equipment & Supplies</u>	40.8	40.9	41.4	41.2	41.4	41.6	42.4	42.3	42.0	40.2	42.3	42.3	42.2
<u>Test & distribution equip.</u>	37.5	40.6	40.4	41.6	42.4	41.0	42.2	43.4	41.8	38.5	40.9	44.3	44.8
<u>Electric lighting & wiring equip.</u>	40.2	40.1	39.4	40.1	39.1	39.2	40.4	39.5	39.8	37.7	39.5	40.3	40.2
<u>Radio & TV receiving equipment*</u>	39.6	39.8	40.5	39.6	42.9	43.4	42.9	42.2	40.6	38.1	41.5	41.4	43.9
<u>Communication equipment</u>	41.1	41.4	42.5	42.0	41.6	42.3	42.6	42.4	42.4	41.4	42.5	41.7	42.0
<u>Electronic components & access.</u>	41.3	41.1	41.5	41.4	42.0	42.0	43.4	43.3	43.1	41.0	43.2	43.7	42.8
<u>Transportation Equipment</u>	41.7	43.5	42.1	35.3	44.8	49.4	44.8	44.2	45.0	42.1	45.4	45.3	45.8
<u>Trucks, vehicles & equipment</u>	41.5	44.9	43.9	34.2	46.9	52.4	46.3	46.3	47.7	44.1	47.8	47.8	48.1
<u>Ship & boat building & repairing</u>	42.3	38.7	37.2	36.5	34.7	36.7	37.1	36.0	35.6	34.2	36.6	35.3	37.8
<u>Chemicals & Related Products</u>	42.9	43.0	42.3	41.8	41.5	40.9	42.8	42.9	43.0	39.6	42.7	42.2	42.1
<u>Chemical & Allied Mfg. Industries</u>	39.5	39.3	38.9	39.3	39.3	38.8	39.2	38.4	38.9	37.2	39.8	40.2	40.0
<u>Other Chemicals</u>	39.4	39.6	39.3	39.4	39.2	39.4	39.9	40.0	39.3	37.8	39.8	39.5	39.5
<u>Kindred Products</u>	41.2	41.2	40.7	41.4	41.4	42.4	43.2	42.8	41.7	39.3	41.1	40.7	41.7
<u>Meat, cured & frozen foods</u>	40.4	41.7	43.1	42.8	43.9	47.2	45.3	48.5	44.4	40.5	44.9	41.6	44.1
<u>Grain mill & bakery products</u>	41.0	40.2	40.3	40.8	40.3	41.1	41.2	41.2	38.3	35.1	39.7	39.0	38.9
<u>Textiles & Apparel</u>	39.9	38.9	40.7	39.8	40.6	40.3	42.4	36.9	40.4	39.7	36.9	38.3	37.8
<u>Textile Mill Products</u>	41.9	41.4	40.6	41.5	41.0	40.9	41.4	41.1	40.6	37.7	40.7	41.5	42.5
<u>Wool finishing, except wool</u>	45.3	45.8	44.0	45.1	43.9	41.9	44.6	44.6	43.0	40.3	43.0	44.4	46.1
<u>Other Textile Products</u>	33.0	33.6	33.2	33.1	32.3	32.0	32.4	31.8	33.0	30.9	32.8	31.8	32.0
<u>Men's and boys' suits & coats</u>	33.5	34.6	35.9	34.2	34.1	36.1	35.9	36.2	37.2	32.4	34.8	34.0	33.8
<u>Men's & boys' furnishings</u>	33.4	33.7	32.6	33.1	32.4	29.8	32.3	32.5	32.5	29.9	32.0	32.2	31.8
<u>Men's & children's undergarm.</u>	32.1	33.2	33.5	33.9	34.9	35.2	34.8	33.4	35.9	33.2	35.7	35.9	35.8
<u>Other Allied Products</u>	41.0	41.6	41.8	41.3	41.2	41.6	41.8	42.3	41.5	39.4	42.3	41.4	41.6
<u>Transportation board containers & boxes</u>	39.9	40.8	41.0	40.3	39.7	40.3	39.2	40.0	39.8	36.8	40.0	38.3	38.8
<u>Printing & Publishing</u>	38.2	39.4	38.1	38.8	38.7	38.5	39.3	38.5	36.8	35.6	37.6	37.9	36.8
<u>Books & papers*</u>	32.3	32.6	32.6	32.8	33.4	33.0	34.2	34.7	32.6	33.7	34.7	35.4	35.5
<u>Commercial printing</u>	41.6	43.7	41.2	42.5	41.2	40.7	42.7	40.8	36.7	36.7	38.1	38.0	35.5
<u>Chemicals & Allied Products</u>	41.5	41.4	40.9	41.3	41.6	41.7	42.1	42.1	41.2	41.2	42.3	42.1	42.0
<u>Primary inorganic chemicals</u>	43.7	43.2	42.9	42.4	43.1	43.4	43.3	44.1	44.1	44.1	45.1	45.7	45.4
<u>Plastic materials & synthetics</u>	42.3	40.7	41.3	42.2	43.2	41.9	42.8	40.6	40.1	40.7	41.6	42.3	42.2
<u>Other Chemicals</u>	40.7	40.8	40.3	40.9	40.8	40.7	41.5	41.7	39.7	39.1	40.3	40.4	39.6
<u>Paints, cleaners & toilet goods*</u>	40.7	41.9	40.7	42.3	42.4	43.8	43.4	43.4	42.4	42.3	44.3	43.6	44.4
<u>Chemicals and allied products</u>	42.6	42.8	43.2	43.1	43.4	43.0	42.3	41.5	43.0	43.8	44.0	44.5	44.0
<u>Primary organic chemicals</u>	40.9	40.5	40.1	39.8	39.9	40.0	40.4	40.4	40.1	40.1	40.8	40.1	39.7
<u>Iron & Coal Products</u>	41.9	42.8	42.9	42.5	42.8	42.8	43.4	43.3	42.9	43.3	43.1	43.3	43.3
<u>Iron & steel refining*</u>	41.5	42.1	42.2	41.6	42.2	42.2	43.1	43.6	42.8	43.3	43.4	43.2	42.7
<u>Plastics & Plastic Products, NEC</u>	40.0	39.6	40.5	39.9	39.2	40.1	40.5	42.0	40.5	37.5	41.0	41.3	41.2
<u>Rubber and rubber products*</u>	39.4	39.3	40.2	41.6	40.0	40.6	41.1	40.4	37.8	36.9	39.1	39.5	39.3
<u>Other Miscellaneous plastic products</u>	40.2	39.7	40.6	39.5	39.0	40.0	40.4	42.4	41.1	37.7	41.5	41.7	41.6
<u>Leather Products</u>	40.1	40.3	38.9	39.8	39.0	39.8	40.0	39.8	40.8	38.2	40.7	40.8	42.0

*hours worked or paid for are affected by labor turnover, changes in overtime hours, and part-time employment.
 †figures from 1982 forward are not comparable with earlier estimates because of significant differences between original and revised estimates.

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

	1982 May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	1983 Jan	Feb	Mar	Apr	May
TOTAL MANUFACTURING	8.65	8.67	8.67	8.72	8.81	8.87	8.91	9.00	9.05	9.13	9.13	9.14	9.15
<u>Durable Goods</u>	8.69	8.73	8.69	8.76	8.85	8.95	8.94	9.01	9.07	9.11	9.15	9.18	9.22
Lumber & Wood Products	6.13	6.17	6.13	6.20	6.18	6.33	6.21	6.20	6.29	6.04	6.00	6.09	6.13
Furniture & Fixtures	6.52	6.59	6.69	6.64	6.64	6.84	6.74	6.73	6.77	6.82	6.95	6.86	6.71
Stone, Clay & Glass Products	8.79	8.87	8.93	8.78	8.88	8.86	8.99	9.06	9.06	9.12	9.12	9.12	9.16
Glass & glassware/pressed, blown	8.90	8.90	8.93	8.81	8.89	8.84	9.07	9.00	9.01	9.15	9.23	9.21	9.20
Pottery & related products	8.19	8.22	8.28	8.28	8.33	8.52	8.53	8.81	8.74	8.72	8.77	8.74	8.78
Primary Metal Industries	8.59	8.68	8.75	8.82	8.85	8.94	8.98	9.03	9.03	9.16	9.22	9.27	9.24
Blast Furn. & Basic Steel prod.*	9.50	9.50	9.62	9.89	9.75	10.04	9.92	10.33	10.19	9.98	9.88	10.18	9.91
Iron and Iron foundries*	8.35	8.34	8.38	8.43	8.51	8.51	8.59	8.61	8.72	8.69	8.88	9.08	8.97
Primary & secondary nonfer. met.	12.17	12.90	13.16	13.17	13.34	13.42	13.40	13.63	13.43	13.83	13.59	13.52	13.92
Nonfer. rolling & drawing metals	7.22	7.34	7.35	7.38	7.44	7.64	7.63	7.60	7.49	7.67	7.94	7.87	7.84
Fabricated Metals, Incl. Ordnance	8.97	8.96	8.99	9.05	9.02	9.07	9.04	9.12	9.22	9.23	9.29	9.36	9.39
Metal cans	9.88	10.05	10.00	10.19	10.18	10.60	10.54	10.66	10.80	10.44	10.74	10.43	10.68
Cutlery, hand tools & hardware	12.22	11.85	11.64	11.59	11.40	11.41	11.38	11.58	11.48	11.79	11.80	12.18	11.77
Fabricated struct. metal prod.	8.11	8.17	8.17	8.37	8.41	8.36	8.44	8.30	8.48	8.37	8.46	8.53	8.48
Metal stampings	8.41	8.43	8.43	8.50	8.51	8.51	8.38	8.52	8.48	8.68	8.59	8.77	8.90
Machinery, Except Electrical*	9.17	9.24	9.29	9.35	9.49	9.44	9.56	9.62	9.63	9.61	9.73	9.78	9.79
Construction & related machinery	8.87	8.95	8.80	8.76	9.03	9.20	9.27	9.26	9.35	9.50	9.57	9.49	9.53
Metalworking machinery	8.88	9.04	9.21	9.13	9.12	9.17	9.30	9.26	9.19	9.21	9.35	9.37	9.41
Special industry machinery	9.60	9.54	9.51	9.64	9.77	9.73	9.82	9.96	10.06	9.99	10.18	10.17	10.11
General industry machinery*	9.60	9.69	9.95	9.97	10.21	10.09	10.24	10.41	10.28	10.25	10.43	10.39	10.39
Service industry machinery*	8.35	8.42	8.38	8.79	8.56	8.36	8.44	8.37	8.37	8.35	8.44	8.51	8.55
Electrical Equipment & Supplies	8.43	8.42	8.54	8.66	8.66	8.71	8.75	8.79	8.89	8.98	8.97	8.97	9.05
Elec. test & distribution equip.	6.45	6.43	6.27	6.39	6.36	6.67	6.63	6.89	6.81	7.00	7.29	7.10	7.05
Elec. lighting & wiring equip.	7.31	7.33	7.25	7.62	7.56	7.58	7.56	7.61	7.90	7.85	7.65	7.83	7.92
Radio & TV receiving equipment*	7.21	7.37	7.62	7.30	7.33	7.35	7.38	7.34	7.29	7.44	7.46	7.63	7.63
Communication equipment	10.60	10.52	10.79	10.97	11.00	10.93	10.94	10.90	10.91	11.02	11.12	11.14	11.20
Electric components & access.	6.90	6.96	6.96	6.98	7.02	7.07	7.18	7.22	7.39	7.45	7.48	7.37	7.44
Transportation Equipment	11.76	12.06	11.21	11.74	12.09	12.80	12.15	12.10	12.17	12.27	12.32	12.41	12.33
Motor vehicles & equipment	12.38	12.80	11.91	12.42	12.70	13.51	12.74	12.75	12.86	12.87	12.90	13.00	12.89
Ship & boat building & repairing	10.50	9.97	9.64	9.95	9.96	9.94	10.67	10.44	10.53	10.53	10.70	10.52	10.80
Instruments & Related Products	8.91	8.94	9.20	9.13	9.16	9.19	9.38	9.44	9.57	9.57	9.69	9.73	9.64
Miscellaneous Mfg. Industries	6.69	6.64	6.46	6.53	6.67	6.67	6.85	6.97	6.92	6.94	6.97	7.10	7.29
<u>Nondurable Goods</u>	8.61	8.61	8.64	8.69	8.77	8.80	8.88	9.00	9.03	9.15	9.09	9.10	9.09
Food & Kindred Products	9.09	8.99	9.01	9.12	9.26	9.40	9.46	9.37	9.57	9.69	9.55	9.57	9.60
Canned, cured & frozen foods	8.09	7.85	7.53	8.04	8.01	8.27	8.19	8.48	8.42	8.41	8.84	8.68	8.73
Grain mill & bakery products	8.01	7.87	8.11	8.08	8.25	8.28	8.13	8.42	8.57	8.63	8.78	8.74	8.83
Beverages	13.18	13.01	13.18	13.04	13.71	13.84	14.03	12.99	13.22	13.45	12.27	12.31	12.18
Textile Mill Products	6.99	6.99	7.10	7.11	7.14	7.20	7.32	7.40	7.32	7.50	7.59	7.44	7.45
Textile finishing, except wool	7.73	7.74	7.68	7.74	7.78	7.98	8.13	8.25	7.94	8.21	8.10	8.01	8.10
Apparel & Other Textile Products	5.82	5.74	5.82	5.80	5.80	5.85	5.91	5.91	5.86	5.83	5.81	5.83	5.84
Men's and boys' suits & coats	5.37	5.56	5.59	5.48	5.45	5.45	5.47	5.51	5.52	5.35	5.49	5.54	5.59
Men's & boys' furnishings	5.64	5.63	5.53	5.71	5.65	5.78	5.64	5.64	5.83	5.93	5.97	5.85	5.89
Women's & children's undergarm.	5.69	5.68	5.87	5.80	5.90	6.07	6.05	5.91	6.16	6.19	6.04	6.14	6.15
Paper & Allied Products	8.55	8.58	8.66	8.74	8.80	8.85	8.99	9.16	9.14	9.16	9.22	9.16	9.19
Paperboard containers & boxes	8.26	8.34	8.28	8.32	8.46	8.61	8.75	8.84	8.87	8.80	8.99	8.88	8.99
Printing & Publishing	8.73	8.85	8.80	9.02	9.09	9.02	9.01	9.18	9.04	9.22	9.35	9.21	9.10
Newspapers*	10.02	10.03	10.01	10.11	10.06	10.10	10.20	10.25	10.17	10.37	10.27	10.30	10.37
Commercial printing	9.58	9.72	9.60	10.00	10.03	9.77	9.68	9.98	9.58	10.08	10.23	10.05	9.74
Chemicals & Allied Products	10.27	10.35	10.26	10.34	10.41	10.43	10.53	10.64	10.72	10.79	10.74	10.85	10.88
Industrial inorganic chemicals	10.26	10.38	10.66	10.90	10.80	10.82	10.96	10.96	10.77	10.91	11.01	11.25	11.09
Plastic materials & synthetics	10.12	10.27	10.42	10.52	10.51	10.50	10.72	10.52	10.52	11.00	10.91	11.06	11.33
Drugs	10.27	10.27	9.82	9.87	9.96	10.06	10.14	10.18	10.39	10.34	10.11	10.16	10.33
Soaps, cleaners & toilet goods*	9.15	9.38	9.29	9.55	9.71	9.84	9.89	10.37	10.49	10.37	10.25	10.26	10.14
Paints & allied products	10.82	10.53	10.76	10.56	10.73	10.84	10.85	10.85	10.93	11.24	11.08	11.25	11.36
Industrial organic chemicals	11.61	11.76	11.66	11.67	11.77	11.66	11.78	11.76	11.79	11.93	12.18	12.40	12.39
Petroleum & Coal Products	13.97	14.08	14.02	14.00	14.32	14.54	14.65	14.90	15.06	15.62	15.43	15.54	15.55
Petroleum refining*	14.81	14.94	14.89	14.92	15.24	15.53	15.66	15.85	16.01	16.69	16.57	16.67	16.73
Rubber & Plastic Products, NEC	6.88	6.85	6.91	6.94	6.98	6.97	7.02	7.17	7.18	7.22	7.29	7.25	7.25
Rubber & rubber products*	6.93	6.87	6.85	6.85	6.89	6.97	7.02	7.20	7.03	7.27	7.31	7.35	7.22
Miscellaneous plastic products	6.87	6.84	6.92	6.96	7.01	6.97	7.01	7.17	7.21	7.21	7.28	7.23	7.26
Leather & Leather Products	5.40	5.42	5.21	5.33	5.21	5.19	5.24	5.39	5.64	5.44	5.38	5.47	5.55

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

* Data from 1982 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 May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	1983 Jan	Feb	Mar	Apr	May
ATLANTIC CITY (Atlantic County)													
Total Nonfarm	101.1	105.4	107.7	107.6	103.1	101.2	101.4	100.5	99.5	98.8	99.4	101.1	103.0
Manufacturing	7.4	7.5	7.1	7.3	7.1	7.1	7.1	7.1	7.1	7.1	7.1	7.1	7.2
Durable Goods	2.9	2.9	2.5	2.6	2.7	2.7	2.7	2.7	2.6	2.6	2.6	2.7	2.7
Stone/Clay/Glass	1.7	1.8	1.4	1.5	1.6	1.6	1.6	1.5	1.5	1.5	1.5	1.5	1.6
Other	1.2	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.2	1.1
Nondurable Goods	4.5	4.6	4.5	4.6	4.4	4.5	4.4	4.4	4.5	4.5	4.5	4.4	4.5
Apparel	0.9	0.9	0.9	0.9	0.8	0.9	0.8	0.9	0.9	0.9	0.9	0.8	0.9
Rubber	1.0	1.0	0.9	1.0	0.9	0.9	0.9	0.9	1.0	1.0	1.0	1.0	1.0
Other	2.6	2.7	2.7	2.7	2.7	2.7	2.7	2.6	2.6	2.6	2.6	2.6	2.6
Nonmanufacturing	93.7	97.9	100.6	100.4	96.1	94.1	94.3	93.4	92.4	91.7	92.3	94.0	95.8
Construction	3.9	4.0	4.1	4.3	4.4	4.5	4.6	4.4	4.3	4.0	4.1	4.4	4.4
Transportation/Public Utilities	4.6	4.7	4.6	4.5	4.6	4.6	4.6	4.6	4.6	4.7	4.7	4.7	4.8
Trade	19.2	20.7	22.1	22.1	20.3	18.9	19.0	18.7	17.9	17.4	17.4	18.3	19.3
Finance/Insurance/Real Estate	4.9	4.9	4.9	4.8	4.8	4.8	4.8	4.7	4.7	4.6	4.7	4.7	4.8
Services	44.3	46.8	48.0	47.9	45.9	45.1	45.0	44.6	44.7	44.6	44.9	45.5	46.0
Government	16.9	16.9	16.9	16.8	16.1	16.2	16.4	16.3	16.2	16.4	16.5	16.4	16.5
VINELAND-MILLVILLE-BRIDGETON (Cumberland County)													
Total Nonfarm	51.6	52.4	52.0	53.3	53.2	52.6	52.3	52.1	50.5	50.4	50.8	50.8	48.9
Manufacturing	16.2	16.4	16.3	17.7	17.6	16.6	16.3	16.0	15.1	15.1	15.4	15.5	13.7
Durable Goods	9.9	10.1	10.0	10.1	10.1	9.8	9.6	9.4	9.1	9.1	9.3	9.4	7.8
Stone/Clay/Glass	8.0	8.2	8.2	8.2	8.2	8.0	7.8	7.7	7.4	7.4	7.5	7.5	5.9
Other	1.8	1.9	1.8	1.9	1.9	1.9	1.8	1.7	1.7	1.7	1.8	1.9	1.9
Nondurable Goods	6.3	6.3	6.3	7.7	7.5	6.8	6.7	6.6	6.0	6.0	6.1	6.1	5.9
Food	2.0	2.2	2.2	3.1	2.9	2.4	2.3	2.1	2.2	2.1	2.1	2.1	2.0
Apparel	2.0	1.8	1.8	2.3	2.4	2.1	2.2	2.2	1.6	1.7	1.8	1.8	1.6
Other	2.3	2.2	2.2	2.3	2.2	2.3	2.2	2.3	2.2	2.2	2.2	2.2	2.3
Nonmanufacturing	35.4	36.0	35.7	35.6	35.6	35.9	36.0	36.2	35.4	35.3	35.4	35.3	35.2
Construction	1.6	1.6	1.6	1.7	1.5	1.5	1.4	1.5	1.3	1.3	1.3	1.3	1.3
Transportation/Public Utilities	2.6	2.7	2.5	2.5	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.6	2.5
Trade	9.1	9.3	9.2	9.3	9.3	9.3	9.4	9.6	9.3	9.1	9.1	9.2	9.0
Finance/Insurance/Real Estate	2.6	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7
Services	8.7	9.0	8.9	8.9	9.0	9.0	9.0	8.9	8.7	8.6	8.7	8.8	8.8
Government	10.7	10.8	10.7	10.5	10.4	10.7	10.8	10.8	10.7	10.9	10.9	10.7	10.9
LONG BRANCH-ASBURY PARK (Monmouth County)													
Total Nonfarm	169.9	174.9	176.1	174.8	169.1	168.5	168.2	167.9	163.8	164.1	165.0	166.6	170.1
Manufacturing	24.3	24.4	24.0	24.0	23.7	23.7	23.4	23.2	22.7	22.9	22.9	22.8	23.0
Durable Goods	14.1	14.0	13.8	13.8	13.6	13.6	13.5	13.3	13.3	13.1	13.3	13.2	13.3
Stone/Clay/Glass	1.6	1.6	1.6	1.6	1.6	1.6	1.5	1.5	1.4	1.3	1.5	1.5	1.5
Electrical Machinery	5.3	5.2	5.0	5.0	5.0	4.9	4.9	5.0	4.9	4.9	4.9	4.8	4.8
Other	7.2	7.2	7.2	7.2	7.1	7.2	7.0	6.9	7.0	6.9	6.9	6.9	7.0
Nondurable Goods	10.2	10.5	10.2	10.2	10.1	10.1	9.9	9.9	9.4	9.8	9.6	9.6	9.7
Apparel	1.9	2.0	1.8	1.8	1.8	1.8	1.7	1.7	1.7	1.8	1.7	1.7	1.8
Other	8.3	8.4	8.4	8.4	8.3	8.3	8.2	8.2	7.7	8.1	7.9	7.9	7.9
Nonmanufacturing	145.6	150.5	152.1	150.8	145.4	144.8	144.8	144.7	141.1	141.2	142.1	143.8	147.1
Construction	6.4	6.6	6.9	6.7	6.6	6.7	6.7	6.7	6.3	6.2	6.6	6.9	7.1
Transportation/Public Utilities	6.6	6.8	6.8	6.4	6.6	6.5	6.4	6.5	6.3	6.3	6.3	6.4	6.5
Trade	42.5	44.3	44.8	44.9	43.4	42.7	42.7	43.0	40.6	40.8	41.0	41.6	43.2
Finance/Insurance/Real Estate	8.0	8.2	8.3	8.3	8.2	8.0	8.0	8.0	8.0	8.0	8.1	8.1	8.1
Services	44.8	46.8	47.9	48.0	46.3	45.5	45.4	45.0	44.5	44.9	44.9	45.6	47.2
Government	37.3	37.9	37.5	36.6	34.4	35.4	35.7	35.4	35.4	35.0	35.2	35.2	35.0
INTERSON-CLIFTON-PASSAIC (Passaic County)													
Total Nonfarm	186.9	189.0	186.7	184.5	184.9	186.0	187.9	188.5	186.3	186.4	188.1	188.6	189.0
Manufacturing	63.0	63.5	62.3	62.3	62.9	62.2	62.2	61.6	61.7	62.1	62.8	62.4	62.7
Durable Goods	27.5	27.7	27.5	27.0	27.2	27.1	27.0	27.0	27.2	27.3	28.0	27.9	27.9
Primary Metal	1.6	1.6	1.5	1.3	1.4	1.5	1.5	1.4	1.4	1.4	1.4	1.4	1.4
Fabricated Metals	4.2	4.3	4.4	4.3	4.4	4.3	4.1	4.1	4.1	4.1	4.2	4.3	4.4
Non-electrical Machinery	5.1	5.0	4.9	4.8	4.7	4.6	4.6	4.5	4.4	4.4	4.7	4.4	4.4
Electrical Machinery	10.8	11.1	11.3	11.3	11.3	11.3	11.4	11.6	11.8	11.9	12.0	12.2	12.1
Other	5.8	5.8	5.3	5.3	5.3	5.4	5.4	5.3	5.5	5.5	5.7	5.6	5.6
Nondurable Goods	35.5	35.8	34.8	35.3	35.6	35.2	35.2	34.6	34.5	34.8	34.8	34.5	34.8
Food	3.3	3.3	3.3	3.3	3.4	3.3	3.3	3.3	3.4	3.2	3.3	3.2	3.1
Printing/Publishing	3.8	3.8	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7
Chemicals	10.5	10.3	10.1	10.0	10.1	10.0	10.0	9.9	10.0	10.0	10.0	10.0	10.1
Rubber	4.2	4.1	4.0	4.0	4.0	3.9	3.9	3.9	3.8	3.9	4.0	3.9	3.8
Other	13.8	14.3	13.8	14.4	14.5	14.3	14.4	13.9	13.6	14.0	13.8	13.7	14.1
Nonmanufacturing	123.9	125.5	124.4	122.2	122.0	123.8	125.7	126.9	124.6	124.3	125.3	126.2	126.3
Construction	7.0	7.2	7.4	7.2	7.2	7.0	7.2	7.0	6.7	6.6	6.8	7.1	7.2
Transportation/Public Utilities	6.5	7.1	6.9	6.6	6.8	6.7	6.7	6.7	6.9	7.0	7.1	7.1	7.0
Trade	40.5	40.8	40.0	39.5	40.2	40.8	42.1	43.4	41.6	41.3	41.3	41.5	41.7
Wholesale	13.3	13.3	13.3	13.1	13.1	12.9	13.3	13.4	13.2	12.9	12.9	12.8	13.0
Retail	27.2	27.4	26.7	26.3	27.1	27.8	28.8	30.0	28.4	28.4	28.4	28.7	28.7
Finance/Insurance/Real Estate	9.7	9.9	9.9	9.7	9.6	9.6	9.6	9.6	9.5	9.5	9.5	9.5	9.4
Services	35.0	35.2	34.9	34.7	34.7	34.9	34.9	34.8	34.7	34.8	35.2	35.7	35.6
Government	25.3	25.3	24.6	23.6	24.8	25.3	25.5	25.2	25.2	25.1	25.4	25.3	25.4

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

	1982 May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	1983 Jan	Feb	Mar	Apr
HACKENSACK (Bergen County)												
Total Nonfarm	403.1	407.7	403.5	400.4	400.3	404.9	405.4	405.6	397.9	395.7	398.4	399.4
Manufacturing	104.6	105.1	103.9	104.1	104.9	104.0	102.8	101.6	100.7	99.7	100.3	99.8
Durable Goods	47.4	47.4	46.6	46.3	46.5	46.0	45.6	45.3	44.7	44.6	44.8	44.6
Transportation Equipment	2.2	2.3	2.3	2.2	2.2	2.2	2.2	2.1	2.1	2.1	2.1	2.0
Instruments	9.8	10.0	10.0	10.0	9.8	9.7	9.7	9.7	9.6	9.7	9.7	9.6
Other	35.3	35.1	34.3	34.1	34.5	34.1	33.7	33.5	33.0	32.8	33.0	33.0
Nondurable Goods	57.3	57.7	57.4	57.9	58.4	57.9	57.3	56.3	56.0	55.1	55.5	55.2
Food	8.4	8.7	8.8	9.2	9.1	9.2	9.1	9.2	9.0	8.5	8.7	8.6
Paper	6.5	6.5	6.4	6.2	6.2	6.0	6.1	6.0	6.1	6.1	6.1	6.1
Chemicals	12.5	12.6	12.5	12.8	12.8	12.5	12.0	11.4	11.5	11.6	11.7	11.6
Other	29.9	30.0	29.6	29.7	30.2	30.2	29.9	29.7	29.4	28.9	29.0	28.9
Nonmanufacturing	298.4	302.5	299.5	296.3	295.4	300.9	302.5	304.0	297.2	296.0	298.1	299.6
Construction	13.8	14.6	14.7	14.5	14.4	14.6	14.1	13.7	12.2	11.6	11.9	12.2
Transportation/Public Utilities	21.1	21.5	21.1	21.1	21.0	21.2	21.3	21.3	21.2	21.1	21.2	21.2
Trade	119.9	121.2	121.7	120.4	121.2	122.0	122.5	124.4	122.7	121.1	121.2	121.3
Wholesale	50.7	51.0	51.8	51.5	51.3	51.4	51.0	51.2	51.3	51.1	50.7	50.5
Retail	69.1	70.2	69.9	69.0	69.9	70.6	71.5	73.2	71.4	70.0	70.5	70.8
Finance/Insurance/Real Estate	19.2	19.6	19.4	19.3	19.1	19.1	19.1	19.2	19.3	19.2	19.3	19.5
Services	80.9	81.5	81.0	80.7	79.0	81.0	81.3	80.9	79.2	78.9	80.4	80.9
Government	43.6	44.1	41.5	40.3	40.8	43.0	44.2	44.5	42.6	44.1	44.1	44.5
NEWARK (Essex, Morris, Somerset, and Union Counties)												
Total Nonfarm	941.5	951.0	943.5	944.3	941.4	946.4	946.1	944.1	923.8	922.5	926.8	929.8
Manufacturing	232.2	234.2	226.7	230.3	229.4	229.8	227.7	224.7	223.0	223.5	223.9	224.1
Durable Goods	117.7	118.5	111.7	114.7	114.1	113.8	113.0	111.4	111.4	111.5	112.1	112.2
Primary Metals	7.1	6.9	6.6	6.2	6.1	5.9	5.9	5.8	5.8	5.8	5.8	5.8
Fabricated Metals	22.8	23.1	22.9	22.6	22.4	22.0	21.9	21.8	21.7	21.7	21.9	21.9
Nonelectrical Machinery	24.3	24.5	23.3	23.5	23.3	23.5	23.3	23.0	22.7	22.5	22.4	22.4
Electrical Machinery	28.2	28.6	27.4	27.4	27.6	27.3	27.3	26.3	26.5	26.7	26.8	27.0
Transportation Equipment	7.1	7.1	3.4	7.0	6.9	6.9	6.9	6.9	6.9	7.0	7.0	6.8
Instruments	13.1	13.2	13.2	13.0	12.9	12.9	12.9	12.8	13.5	13.4	13.4	13.4
Miscellaneous Manufacturing	7.3	7.3	7.1	7.3	7.4	7.5	7.4	7.2	7.0	6.9	7.1	7.1
Other	7.8	7.8	7.7	7.8	7.6	7.5	7.5	7.5	7.3	7.5	7.7	7.8
Nondurable Goods	114.5	115.7	115.0	115.6	115.3	115.9	114.7	113.3	111.6	112.0	111.8	111.9
Food	10.6	10.8	10.4	10.3	10.8	10.8	10.7	10.7	10.8	10.6	10.6	10.6
Textiles	1.8	1.8	1.7	1.8	1.8	1.7	1.6	1.6	1.6	1.5	1.5	1.5
Apparel	8.1	8.4	8.4	8.4	8.3	8.5	7.9	7.4	6.9	7.1	7.1	7.2
Paper	6.6	6.7	6.4	6.6	6.5	6.5	6.5	6.6	6.6	6.6	6.7	6.8
Printing/Publishing	15.9	16.1	16.3	16.1	16.2	16.4	16.6	16.5	15.7	15.8	15.9	15.8
Chemicals	54.9	55.0	55.0	55.1	54.6	55.0	54.5	54.2	54.0	54.0	53.9	53.8
Petroleum	3.4	3.4	3.5	3.5	3.4	3.3	3.3	3.3	3.1	3.2	3.0	3.1
Rubber	12.0	12.1	12.2	12.6	12.5	12.4	12.2	11.8	11.7	12.0	11.9	12.0
Leather	1.3	1.3	1.2	1.3	1.3	1.3	1.2	1.2	1.2	1.2	1.2	1.1
Nonmanufacturing	709.3	716.8	716.8	714.0	712.0	716.6	718.4	719.3	700.8	699.0	702.9	705.7
Mining	0.8	0.9	0.8	0.8	0.9	0.8	0.8	0.8	0.7	0.7	0.7	0.8
Construction	31.0	32.1	33.0	33.1	32.7	32.6	32.3	31.8	28.4	27.4	27.9	28.9
Transportation/Public Utilities	74.1	75.5	74.6	74.2	74.6	74.8	75.0	74.6	74.3	73.9	74.2	74.1
Trade	183.6	184.7	181.9	181.1	182.7	184.2	185.1	187.6	181.1	179.2	180.4	181.0
Wholesale	64.3	64.6	64.5	64.5	65.0	64.2	63.4	63.7	62.7	62.5	62.9	62.6
Retail	119.3	120.1	117.4	116.6	117.6	119.9	121.6	123.9	118.4	116.7	117.5	118.4
Finance/Insurance/Real Estate	67.5	67.7	67.8	67.8	67.6	67.8	67.9	68.2	67.6	67.3	67.3	67.2
Services	207.2	210.6	211.2	211.0	209.7	212.5	210.6	209.4	207.0	206.6	207.9	210.0
Government	145.2	145.2	147.5	145.9	143.9	145.7	146.7	146.9	141.7	143.9	144.5	143.7
PERTH AMBOY-NEW BRUNSWICK-SAYREVILLE (Middlesex County)												
Total Nonfarm	293.8	295.7	294.5	294.3	293.0	295.2	295.8	295.3	286.9	287.5	289.1	289.4
Manufacturing	84.1	84.5	82.7	82.4	82.5	81.7	79.3	78.4	77.1	78.1	78.4	77.7
Durable Goods	36.3	36.3	34.9	34.5	34.3	33.7	32.5	32.0	31.6	32.6	32.9	32.3
Stone/Clay/Glass	2.5	2.5	2.4	2.4	2.6	2.1	2.1	2.1	2.1	2.1	2.1	2.1
Primary Metals	5.6	5.7	5.6	5.4	5.3	5.2	5.2	5.1	5.1	5.1	5.1	5.1
Fabricated Metals	5.0	5.0	4.9	5.0	5.0	4.9	4.9	4.7	4.4	4.3	4.4	4.3
Nonelectrical Machinery	6.6	6.4	5.2	5.1	5.1	5.2	5.7	5.7	5.7	5.8	5.9	5.7
Electrical Machinery	4.5	4.5	4.5	4.4	4.4	4.4	4.2	4.2	4.1	4.1	4.1	4.1
Instruments	6.3	6.4	6.4	6.4	6.2	6.1	6.1	6.1	6.1	6.1	6.0	6.1
Other	5.8	5.9	5.9	5.7	5.7	5.6	4.3	4.2	4.1	5.3	5.3	4.9
Nondurable Goods	47.8	48.2	47.8	47.9	48.2	48.0	46.8	46.5	45.5	45.3	45.5	45.4
Apparel	3.4	3.5	3.5	3.4	3.5	3.4	3.4	3.2	3.1	3.1	3.1	3.0
Paper	6.6	6.7	6.7	6.8	6.9	6.8	6.8	6.8	6.5	6.6	6.6	6.7
Chemicals	21.0	21.2	21.0	21.1	21.5	20.5	20.5	20.5	19.9	19.8	20.0	20.0
Rubber	4.7	4.7	4.7	4.6	4.7	4.7	4.8	4.8	4.8	4.7	4.8	4.8
Other	12.1	12.2	12.1	12.0	11.6	11.4	11.3	11.1	11.2	11.1	11.0	10.9
Nonmanufacturing	209.7	211.2	211.8	211.9	210.5	213.5	216.5	216.8	209.8	209.4	210.7	211.7
Construction	10.0	10.1	10.1	10.3	10.3	10.2	10.5	10.1	9.3	8.6	8.5	9.0
Transportation/Public Utilities	23.1	24.4	24.3	24.4	24.9	25.1	25.0	24.6	24.3	24.3	24.4	24.4
Trade	70.0	70.5	69.9	70.4	71.4	72.1	72.7	73.6	70.7	70.6	70.8	71.2
Wholesale	24.9	25.2	24.8	25.1	24.7	24.6	24.8	24.6	23.5	23.4	23.5	23.4
Retail	45.1	45.3	45.1	45.3	46.6	47.5	47.9	49.0	47.2	47.2	47.3	47.8
Finance/Insurance/Real Estate	13.4	13.7	13.7	13.7	13.5	13.4	13.3	13.5	13.9	13.8	13.9	13.9
Services	45.7	46.3	47.4	47.5	46.9	46.6	46.9	46.8	46.5	46.9	47.6	47.9
Government	47.5	46.2	46.3	45.7	43.4	45.7	48.1	48.3	45.1	45.2	45.5	45.3

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

AREA (County)	1982 May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	1983 Jan	Feb	Mar	Apr	May
BERSEY CITY (Hudson County)													
Total Nonfarm	216.2	218.7	216.4	217.4	214.9	216.1	215.1	213.2	208.7	208.7	210.5	210.1	210.5
Manufacturing	61.6	62.6	59.7	60.2	59.8	59.8	59.0	57.1	55.8	56.2	56.5	57.0	57.4
Durable Goods	21.4	21.1	20.6	20.3	19.9	19.9	19.6	19.2	19.1	19.2	19.3	19.3	19.3
Primary Metals	1.4	1.4	1.2	1.2	1.2	1.1	1.1	0.9	0.9	0.9	0.9	0.9	0.9
Fabricated Metals	1.8	1.8	1.7	1.7	1.6	1.6	1.6	1.5	1.5	1.5	1.5	1.6	1.6
Nonelectrical Machinery	2.0	2.0	1.9	1.9	1.9	1.9	1.9	1.9	1.8	1.8	1.8	1.8	1.8
Electrical Machinery	8.1	8.0	8.0	7.9	7.8	7.8	7.7	7.7	7.6	7.5	7.4	7.3	7.3
Transportation Equipment	1.3	1.2	0.9	0.9	1.0	0.9	1.0	1.0	1.0	1.0	1.0	1.0	1.1
Miscellaneous Manufacturing	3.4	3.3	3.3	3.2	3.2	3.2	3.0	3.0	3.2	3.3	3.4	3.5	3.4
Other	3.4	3.5	3.5	3.5	3.2	3.4	3.2	3.2	3.1	3.2	3.3	3.2	3.2
Non-durable Goods	40.2	41.4	39.1	39.9	39.9	39.9	39.4	37.8	36.7	37.0	37.2	37.7	38.1
Food	6.1	6.1	5.6	5.9	6.1	6.0	6.0	6.0	5.6	6.0	5.9	5.9	6.0
Textiles	3.1	3.1	2.9	3.1	3.1	3.1	2.9	2.7	2.7	2.8	2.8	2.9	3.0
Apparel	16.4	17.6	16.4	16.4	16.4	16.5	16.3	15.3	14.4	14.4	14.6	15.0	15.2
Paper	2.3	2.4	2.1	2.2	2.2	2.2	2.3	2.2	2.2	2.1	2.1	2.1	2.2
Printing/Publishing	3.1	3.0	3.1	3.2	3.2	3.2	3.1	3.0	3.0	3.0	3.0	3.0	3.0
Chemicals	5.7	5.7	5.7	5.8	5.7	5.7	5.7	5.8	5.9	5.8	5.8	5.8	5.8
Leather	1.5	1.4	1.4	1.3	1.2	1.2	1.1	1.2	1.1	1.1	1.2	1.1	1.1
Other	2.0	2.1	2.0	2.0	1.9	2.0	2.0	1.8	1.8	1.8	1.8	1.8	1.8
Nonmanufacturing	154.6	156.2	156.7	157.2	155.1	156.3	156.1	156.1	152.9	152.5	154.0	153.1	153.1
Construction	4.3	4.4	4.5	4.4	4.4	4.3	4.3	4.1	3.6	3.3	3.4	3.4	3.4
Transportation/Public Utilities	23.6	24.7	24.4	24.9	24.8	25.1	24.8	24.5	24.4	24.5	24.8	24.3	24.1
Trade	44.4	44.6	44.2	44.0	45.4	45.6	45.6	45.7	43.4	43.2	43.8	43.9	44.1
Finance/Insurance/Real Estate	8.1	8.2	8.1	8.1	8.0	8.1	8.1	8.2	8.2	8.1	8.2	8.1	8.2
Services	33.2	33.6	32.4	32.7	33.5	33.7	33.7	33.5	32.9	32.8	33.1	33.1	33.1
Government	41.0	40.6	43.1	43.2	39.0	39.5	39.7	40.1	40.4	40.6	40.7	40.3	40.2
BENTON (Mercer County)													
Total Nonfarm	162.3	164.0	161.6	159.6	161.7	162.9	162.6	162.3	160.6	160.4	160.9	161.2	162.0
Manufacturing	31.8	32.1	31.7	31.1	31.3	30.8	30.0	29.4	29.7	29.8	29.8	29.9	29.9
Durable Goods	19.0	19.2	18.7	18.4	18.7	18.3	18.0	17.5	17.8	18.0	18.2	18.3	18.4
Stone/Clay/Glass	1.8	1.7	1.8	1.8	1.8	1.7	1.7	1.7	1.7	1.7	1.7	1.8	1.8
Fabricated Metals	3.7	3.7	3.4	3.3	3.5	3.3	3.2	3.3	3.4	3.5	3.6	3.6	3.7
Nonelectrical Machinery	3.9	4.0	4.0	4.0	4.1	4.1	3.9	3.6	3.8	3.8	3.9	4.0	4.0
Electrical Machinery	6.8	6.9	6.7	6.7	6.8	6.7	6.6	6.6	6.5	6.5	6.6	6.5	6.5
Other	2.8	2.9	2.8	2.6	2.5	2.5	2.5	2.4	2.4	2.5	2.4	2.4	2.4
Non-durable Goods	12.9	13.0	13.0	12.7	12.6	12.4	12.0	11.9	11.9	11.8	11.6	11.6	11.5
Food	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.8	0.8	0.7	0.7	0.7
Apparel	0.8	0.9	0.9	0.8	0.8	0.8	0.5	0.5	0.4	0.4	0.3	0.3	0.3
Printing/Publishing	4.4	4.5	4.6	4.6	4.5	4.5	4.5	4.5	4.5	4.4	4.4	4.4	4.5
Chemicals	3.5	3.5	3.5	3.5	3.5	3.4	3.3	3.3	3.3	3.3	3.3	3.2	3.2
Rubber	1.9	1.9	1.8	1.6	1.6	1.6	1.5	1.5	1.4	1.4	1.4	1.4	1.3
Other	1.5	1.5	1.6	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.6	1.5
Nonmanufacturing	130.4	131.8	129.9	128.5	130.4	132.1	132.6	132.9	130.9	130.6	131.1	131.3	132.1
Construction	3.1	3.2	3.3	3.3	3.2	3.1	3.1	3.0	2.7	2.6	2.7	2.8	2.9
Transportation/Public Utilities	5.1	5.6	5.3	5.3	5.5	5.5	5.4	5.4	5.3	5.3	5.2	5.2	5.3
Trade	25.0	25.3	24.7	24.4	24.9	25.3	25.8	26.6	25.4	24.8	25.0	25.3	25.5
Wholesale	5.5	5.5	5.5	5.5	5.6	5.6	5.7	5.7	5.6	5.5	5.6	5.6	5.6
Retail	19.5	19.8	19.2	18.9	19.3	19.6	20.1	20.9	19.8	19.3	19.4	19.7	19.9
Finance/Insurance/Real Estate	7.8	8.0	8.1	8.0	8.0	8.0	7.9	8.0	7.8	7.8	7.9	8.0	8.1
Services	42.8	42.6	41.5	41.2	41.7	43.1	43.2	43.0	42.0	42.3	42.6	42.3	42.7
Government	46.8	47.2	47.0	46.4	47.1	47.2	47.2	47.0	47.7	47.8	47.7	47.7	47.6
BURLINGTON (Burlington, Camden, and Gloucester Counties)													
Total Nonfarm	345.2	349.7	346.4	346.6	346.4	346.7	348.0	348.3	342.0	340.0	341.2	344.2	346.3
Manufacturing	69.4	69.7	67.7	68.8	68.5	68.2	67.9	67.3	67.5	67.0	67.1	67.1	68.0
Durable Goods	40.0	40.2	39.3	39.3	39.2	39.0	38.7	38.6	38.8	38.5	38.5	38.7	39.3
Primary Metal	2.6	2.6	2.4	2.4	2.4	2.4	2.3	2.0	2.4	2.4	2.4	2.2	2.4
Fabricated Metals	6.7	6.7	6.4	6.4	6.7	6.5	6.4	6.3	6.2	6.2	6.4	6.4	6.4
Electrical Machinery	15.2	15.5	15.5	15.7	15.7	1.58	15.9	16.1	16.3	16.3	16.4	16.5	16.5
Other	15.4	15.4	15.0	14.7	14.4	14.3	14.1	14.1	13.9	13.6	13.7	13.6	14.0
Non-durable Goods	29.5	29.6	28.4	29.5	29.4	29.3	29.2	28.7	28.7	28.7	28.2	28.4	28.7
Food	5.6	5.6	5.6	5.9	6.0	6.0	6.0	5.9	5.8	5.8	5.9	6.0	5.9
Textiles	1.2	1.1	1.1	0.9	0.9	0.9	0.9	0.8	0.8	0.8	0.8	0.8	0.8
Paper	1.4	1.4	1.5	1.6	1.6	1.7	1.7	1.6	1.6	1.6	1.6	1.6	1.7
Printing/Publishing	8.1	8.1	7.9	8.0	7.9	7.8	7.9	7.9	7.9	7.9	7.7	7.7	7.8
Chemicals	4.5	4.5	4.2	4.3	4.2	4.2	4.1	4.0	4.1	4.0	4.0	4.0	4.1
Petroleum	3.5	3.5	3.5	3.5	3.5	3.4	3.4	3.4	3.4	3.2	3.1	3.1	3.1
Other	5.3	5.3	4.6	5.3	5.2	5.3	5.3	5.0	5.1	5.2	5.1	5.2	5.3
Nonmanufacturing	275.8	279.9	278.7	277.9	277.9	278.5	280.1	281.0	274.5	273.0	274.1	277.1	278.3
Construction	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
Transportation/Public Utilities	12.6	13.0	13.0	13.2	13.2	13.4	13.4	12.9	11.5	11.1	11.3	12.2	12.4
Trade	15.2	16.0	16.0	15.8	15.9	15.8	15.8	15.8	15.5	15.4	15.5	15.6	15.5
Finance/Insurance/Real Estate	90.2	90.8	90.3	90.2	90.9	91.2	91.8	93.0	88.7	87.7	87.9	89.3	90.0
Services	17.0	17.3	17.5	17.4	17.2	17.1	17.2	17.3	17.2	17.1	17.2	17.1	17.3
Government	72.7	73.9	74.6	74.2	73.7	73.1	73.3	73.4	73.0	73.0	73.4	74.0	74.4
Other	68.0	68.8	67.3	67.0	66.9	67.8	68.4	68.6	68.5	68.6	68.7	68.8	68.6

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AVERAGE WEEKLY GROSS DOLLAR EARNINGS OF NEW JERSEY PRODUCTION WORKERS BY AREA AND INDUSTRY

AREA (County)	1982					1983							
	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May
<u>ATLANTIC CITY (Atlantic County)</u>													
Total Manufacturing	258.82	261.77	268.60	267.42	268.30	278.21	295.34	299.83	297.48	276.02	303.22	320.54	304.71
<u>CAMDEN (Burlington, Camden, and Gloucester Counties)</u>													
Total Manufacturing	363.61	369.64	372.40	378.35	389.16	405.09	404.74	417.29	377.62	363.81	395.60	387.65	395.69
Durable Goods	337.56	338.64	339.06	339.69	346.53	361.39	360.61	369.70	360.30	347.47	375.05	368.52	379.55
Primary Metals*	299.27	288.10	302.27	328.91	317.23	313.31	317.17	297.95	306.74	297.78	316.08	326.47	358.41
Fabricated Metals	338.55	341.44	341.64	348.29	362.82	386.47	363.74	378.62	370.12	345.94	398.27	386.80	397.64
Nondurable Goods*	400.67	413.65	420.49	431.70	449.06	466.38	466.48	484.23	399.60	382.13	419.93	411.49	416.00
Chemicals	457.70	456.23	458.00	468.66	479.08	476.15	502.79	496.91	491.60	485.14	504.70	516.95	518.49
<u>HACKENSACK (Bergen County)</u>													
Total Manufacturing	301.43	302.12	302.49	307.16	309.95	314.72	318.80	322.45	315.93	301.50	324.82	326.43	322.40
Durable Goods	310.51	308.70	308.65	303.69	303.45	310.64	314.76	321.89	319.58	304.94	356.75	330.40	323.54
Instruments	442.37	444.75	436.59	401.02	425.87	426.80	430.25	463.11	475.61	404.21	477.24	479.44	470.34
Nondurable Goods	295.36	297.70	298.42	309.40	314.11	317.33	321.38	322.81	313.29	299.18	323.53	322.74	321.53
Food	352.28	346.10	342.83	361.07	365.71	364.75	376.85	366.03	355.20	332.53	388.33	383.94	377.74
Paper*	320.86	316.00	321.36	337.22	342.32	362.10	341.74	361.25	366.34	367.64	390.61	382.63	397.25
Chemicals	302.66	320.60	315.43	310.56	319.34	341.10	353.43	360.21	359.20	346.75	353.82	345.54	343.20
<u>JERSEY CITY (Hudson County)</u>													
Total Manufacturing	324.77	326.10	324.07	327.89	335.51	333.83	336.19	342.43	342.45	331.63	311.38	338.00	342.15
Durable Goods*	358.67	360.90	358.45	368.35	377.61	370.95	376.16	379.17	373.18	350.62	313.41	374.53	382.57
Nonelectrical Machinery*	355.03	348.56	345.58	348.80	358.52	353.53	359.53	387.41	371.60	350.06	380.83	391.04	380.07
Electrical Machinery*	429.06	436.79	448.31	473.12	469.58	457.61	459.48	467.50	454.01	436.18	465.96	463.64	462.51
Nondurable Goods	302.55	304.50	302.27	303.16	310.16	311.66	312.23	319.40	322.80	319.95	320.95	325.90	317.79
Food*	334.78	329.96	325.72	340.89	341.06	355.57	378.44	390.96	389.62	367.13	375.65	363.86	393.29
Apparel	260.09	258.72	258.87	250.54	249.61	252.86	255.05	245.40	247.66	247.30	246.38	236.74	242.06
Paper	327.15	321.96	338.53	323.60	335.65	336.19	320.92	320.31	335.38	328.45	325.12	324.66	306.75
Chemicals	466.62	478.06	471.43	500.48	513.06	520.94	488.38	525.08	532.97	542.40	549.20	555.32	556.43
<u>NEWARK (Essex, Morris, Somerset and Union Counties)</u>													
Total Manufacturing	351.94	358.84	350.99	349.38	363.00	372.64	373.94	369.40	372.37	362.55	380.66	380.55	383.80
Durable Goods	341.71	354.85	338.80	338.98	363.70	380.87	373.61	371.65	370.46	355.03	379.31	376.48	380.37
Primary Metals	331.09	333.47	339.67	285.28	284.45	286.46	299.54	301.76	301.20	294.88	310.98	304.50	308.88
Fabricated Metals	325.63	328.08	317.47	324.30	327.25	323.85	332.16	341.97	337.55	321.34	343.58	342.69	344.79
Nonelectrical Machinery*	371.35	390.38	380.18	367.45	369.99	370.52	383.87	386.13	384.31	376.66	399.64	390.91	396.58
Electrical Machinery	340.47	342.55	342.17	354.56	358.75	359.75	373.09	350.00	345.35	332.05	348.07	344.74	349.92
Transportation Equipment	504.63	593.86	646.32	463.23	734.41	941.30	736.49	736.49	764.52	713.42	780.91	787.58	780.31
Nondurable Goods	363.16	363.18	363.28	360.29	362.26	363.96	374.29	367.01	373.97	371.13	380.25	384.31	388.57
Food	447.22	436.72	454.23	441.19	466.85	470.96	489.63	429.70	485.54	505.73	491.49	512.71	531.10
Paper	332.96	351.24	342.72	334.73	349.34	356.02	359.58	354.87	341.53	330.70	363.76	359.06	362.93
Printing/Publishing	396.19	302.98	293.75	294.65	278.94	279.59	297.87	261.83	291.13	270.30	297.11	293.10	289.34
Chemicals	419.23	419.94	416.13	423.95	426.82	427.84	432.93	437.83	530.61	432.89	435.90	443.87	448.36
Rubber	272.97	273.17	290.69	271.05	276.57	280.50	283.81	287.06	265.72	263.09	291.07	289.16	282.38
<u>PATERSON-CLIFTON-PASSAIC (Passaic County)</u>													
Total Manufacturing	327.11	327.20	335.63	331.67	334.15	337.53	345.41	347.24	347.33	337.85	359.04	356.94	365.03
Durable Goods	334.52	336.91	346.85	339.33	342.03	348.37	355.04	358.02	363.69	356.20	373.77	375.91	383.80
Fabricated Metals	328.96	333.38	324.65	299.86	314.57	315.80	327.85	357.00	353.63	352.54	364.64	375.40	377.57
Nonelectrical Machinery	352.74	355.35	364.72	355.11	347.89	355.05	348.34	353.89	347.76	325.80	366.03	377.85	384.75
Electrical Machinery	391.73	391.59	412.81	406.37	405.92	420.28	427.06	414.64	437.18	426.21	439.81	430.95	447.29
Nondurable Goods	321.20	319.52	326.45	325.69	327.99	329.04	337.81	338.66	334.40	324.17	346.18	340.40	350.43
Chemicals	420.46	419.62	431.97	426.11	456.10	454.86	456.13	439.26	447.30	461.55	480.04	479.83	501.02
<u>PERTH AMBOY-NEW BRUNSWICK-SAYREVILLE (Middlesex County)</u>													
Total Manufacturing	396.74	392.81	396.62	398.66	384.07	392.19	404.73	402.04	398.59	401.70	414.73	414.93	420.65
Durable Goods	399.71	387.95	402.98	403.66	405.77	390.58	405.95	400.56	407.15	401.56	418.61	415.95	425.80
Primary Metals	423.66	420.17	423.91	431.70	453.93	450.38	446.51	454.45	465.04	463.00	474.36	469.15	482.24
Fabricated Metals	433.33	456.50	424.66	438.87	431.84	436.33	434.59	416.30	436.89	408.84	434.34	445.72	460.63
Electrical Machinery	416.63	420.27	459.44	449.34	460.45	434.22	436.00	441.89	453.96	432.02	462.11	467.21	466.49
Nondurable Goods	394.34	396.61	391.89	393.59	403.16	393.41	403.88	403.06	292.44	402.48	412.29	413.91	416.52
Apparel	162.49	162.79	163.76	159.67	161.45	151.21	150.37	146.21	162.21	143.40	158.34	143.25	138.67
Paper*	418.01	419.16	419.33	427.71	423.90	429.10	447.70	465.80	442.62	427.28	477.40	454.75	454.07
<u>TRENTON (Mercer County)</u>													
Total Manufacturing	364.24	353.85	344.01	351.58	340.58	346.43	351.80	355.07	356.89	339.58	361.89	368.96	369.56
Durable Goods	421.03	402.85	385.16	394.16	381.16	387.76	389.84	398.45	406.30	380.63	410.62	421.00	419.47
Fabricated Metals	577.55	537.97	516.64	497.70	473.70	471.12	463.92	473.23	498.89	464.56	505.12	534.25	519.29
Nonelectrical Machinery	411.39	378.64	378.94	399.81	366.92	386.25	397.45	403.28	391.55	365.74	399.85	393.58	384.35
Electrical Machinery	279.99	277.04	272.38	300.38	286.67	303.48	296.40	301.07	303.30	282.24	294.95	308.01	306.91
Nondurable Goods	284.98	284.05	286.80	292.84	284.98	290.13	299.15	295.87	286.14	277.04	286.90	286.15	285.37
Rubber	300.71	298.72	308.68	320.37	315.16	316.51	329.20	335.84	319.97	307.32	318.39	320.33	318.33

* Data from 1982 forward are not comparable with earlier estimates because of significant differences between original and revised estimates.

AREA (County)	1982						1983						
	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May
ATLANTIC CITY (Atlantic County)													
Total Manufacturing	37.5	37.7	38.1	38.8	39.5	39.9	41.0	41.3	40.2	37.0	40.7	42.4	40.9
CAMDEN (Burlington, Camden, and Gloucester Counties)													
Total Manufacturing	40.8	40.9	40.9	41.2	41.7	43.1	43.0	43.4	39.5	37.7	40.7	39.8	40.5
Durable Goods	39.8	39.5	39.4	39.0	39.4	40.9	40.7	40.8	39.9	38.1	40.9	40.1	40.9
Primary Metals*	37.5	35.9	36.9	38.7	37.6	37.5	37.6	34.4	36.3	33.8	36.0	36.6	39.0
Fabricated Metals	38.6	38.2	37.6	37.8	39.0	40.5	38.9	39.9	39.5	37.8	41.4	40.0	40.7
Nondurable Goods*	42.3	43.0	43.1	44.2	44.9	46.2	46.2	47.2	39.1	37.1	40.3	39.5	40.0
Chemicals	41.7	40.3	40.5	41.3	42.2	41.2	42.2	42.5	42.6	41.5	43.1	42.9	43.1
HACKENSACK (Bergen County)													
Total Manufacturing	39.7	39.7	39.5	39.9	39.7	40.0	40.0	40.0	39.1	37.5	40.2	40.3	40.0
Durable Goods	41.4	41.1	40.7	40.4	40.1	40.6	40.5	40.9	40.3	38.6	41.1	41.3	40.8
Instruments	45.6	44.7	42.5	40.8	42.9	41.6	42.0	44.5	45.6	40.1	45.8	46.1	45.4
Nondurable Goods	38.6	38.8	38.6	39.5	39.4	39.7	39.6	39.4	38.3	36.8	39.6	39.6	39.5
Food	40.3	39.7	39.2	41.5	40.4	39.9	40.9	39.9	38.4	35.3	41.4	40.5	40.1
Paper*	39.9	38.5	38.2	39.4	39.6	42.3	40.8	42.5	43.2	42.6	45.9	46.1	46.3
Chemicals	38.2	39.4	38.3	37.9	38.6	40.2	40.1	39.3	39.3	38.4	39.8	39.4	40.0
JERSEY CITY (Hudson County)													
Total Manufacturing	40.1	40.1	39.9	40.0	40.5	40.4	40.5	40.2	40.1	39.2	40.4	40.0	40.3
Durable Goods*	39.5	39.8	39.4	39.4	40.1	39.6	39.3	39.6	39.7	37.3	39.1	39.3	39.4
Nonelectrical Machinery*	40.4	40.0	39.3	38.8	38.9	39.2	39.6	41.7	40.0	38.3	40.6	41.6	41.0
Electrical Machinery*	40.1	40.8	40.6	41.0	41.0	40.2	40.5	40.9	40.5	38.6	40.1	39.9	39.7
Nondurable Goods	40.5	40.2	40.3	40.4	40.7	40.9	41.2	40.6	40.4	40.5	41.2	40.5	40.9
Food*	42.3	42.3	40.7	42.6	42.5	43.5	45.3	45.4	45.2	44.5	45.7	44.7	47.1
Apparel	38.4	38.2	38.4	37.4	37.1	37.2	38.3	36.5	36.8	37.3	37.5	35.6	36.4
Paper	41.5	41.8	43.2	41.4	42.2	42.2	40.4	41.0	41.1	40.4	39.6	39.4	37.5
Chemicals	42.9	43.7	43.2	45.0	45.3	45.5	44.1	44.9	44.6	45.2	46.9	46.2	46.1
NEWARK (Essex, Morris, Somerset and Union Counties)													
Total Manufacturing	40.5	41.0	40.4	39.6	40.3	40.7	41.4	40.6	40.3	38.9	40.8	40.7	40.7
Durable Goods	40.6	41.4	40.4	39.3	40.1	41.6	41.6	41.5	40.8	39.1	41.5	41.1	41.3
Primary Metals	40.2	40.2	40.4	34.0	33.9	33.7	35.0	35.1	34.7	33.7	35.5	34.8	35.3
Fabricated Metals	40.2	40.4	39.1	39.4	39.8	39.4	40.0	41.0	39.9	38.3	41.0	40.7	40.9
Nonelectrical Machinery*	40.4	42.1	41.1	39.9	39.9	39.7	40.8	40.7	40.2	39.4	41.2	40.3	40.8
Electrical Machinery	43.2	43.2	42.5	43.1	43.5	43.4	44.9	44.5	42.9	41.3	43.4	43.2	43.2
Transportation Equipment	40.6	45.3	46.4	32.8	51.2	60.5	50.8	50.8	52.4	48.4	52.8	53.0	53.3
Nondurable Goods	40.4	40.6	40.4	39.9	39.6	39.8	40.5	39.7	39.7	38.7	39.9	40.2	40.1
Food	41.5	40.9	41.7	40.5	41.3	41.4	43.1	40.4	44.1	43.9	43.0	44.7	45.2
Paper	41.8	43.4	43.1	41.7	42.4	42.2	42.3	42.4	41.0	39.7	42.2	41.8	42.3
Printing/Publishing	38.2	38.7	37.7	37.5	36.0	36.5	38.4	34.0	36.3	34.0	37.0	36.5	35.2
Chemicals	41.7	41.8	41.0	41.4	41.3	41.2	41.7	41.9	40.7	40.8	41.2	41.6	41.4
Rubber	39.4	39.7	42.0	38.7	38.5	39.8	39.0	38.4	36.4	34.8	37.9	37.7	37.5
PATERSON-CLIFTON-PASSAIC (Passaic County)													
Total Manufacturing	40.2	40.4	40.5	40.2	39.8	39.9	40.5	40.5	40.2	38.7	40.8	40.7	41.2
Durable Goods	40.1	40.5	41.1	40.0	39.8	39.9	40.3	40.3	40.5	39.1	41.3	41.4	41.9
Fabricated Metals	42.8	43.0	41.2	38.5	39.7	38.9	39.5	42.0	41.8	39.7	43.0	43.1	43.7
Nonelectrical Machinery	40.9	40.8	41.7	40.7	39.0	30.3	38.9	39.0	37.8	36.0	39.7	39.9	40.5
Electrical Machinery	40.5	41.3	43.5	41.7	41.6	42.1	42.7	41.9	43.2	41.5	42.7	42.5	43.3
Nondurable Goods	40.3	40.3	40.0	40.3	39.8	39.9	40.5	40.6	40.0	38.5	40.3	40.0	40.7
Chemicals	42.3	42.2	42.4	42.3	43.9	43.6	43.6	42.3	42.6	42.5	44.0	43.7	45.3
PERTH AMBOY-NEW BRUNSWICK-SAYREVILLE (Middlesex County)													
Total Manufacturing	41.2	41.0	40.7	40.6	38.5	39.5	40.6	40.2	39.7	39.0	40.7	40.6	40.8
Durable Goods	41.2	40.3	40.7	40.6	40.4	38.5	40.2	39.5	39.8	39.1	40.8	40.7	41.3
Primary Metals	41.9	40.9	41.3	41.0	42.5	41.9	41.6	41.9	43.3	41.6	43.4	43.2	43.8
Fabricated Metals	40.0	41.7	40.1	41.2	39.3	39.0	39.3	37.4	38.8	37.1	39.2	40.3	40.8
Electrical Machinery	39.9	40.2	42.3	41.2	40.5	39.4	39.1	38.7	39.0	37.6	40.5	41.2	40.6
Nondurable Goods	41.3	41.6	40.6	40.5	40.6	40.3	40.9	40.6	39.6	39.0	40.7	40.5	40.4
Apparel	30.2	30.6	30.2	30.0	30.2	27.8	27.5	26.9	27.4	24.1	27.3	25.0	24.5
Paper*	41.9	42.2	41.8	42.3	41.4	42.0	42.8	42.6	41.6	39.6	44.0	42.5	42.2
ROSELAND (Mercer County)													
Total Manufacturing	40.3	39.4	39.0	39.8	39.3	39.5	40.0	39.8	40.1	37.9	40.3	40.5	40.7
Durable Goods	42.1	40.6	49.6	40.7	40.2	40.3	40.9	41.0	41.8	38.8	41.9	42.1	42.2
Fabricated Metals	44.1	42.1	40.5	39.7	39.1	38.7	38.7	39.3	42.1	37.8	41.0	42.3	42.6
Nonelectrical Machinery	40.5	38.2	40.0	39.0	36.9	37.9	39.3	39.0	36.8	34.7	37.9	37.2	36.5
Electrical Machinery	41.4	40.3	40.4	45.4	43.5	44.7	44.5	43.8	45.0	42.0	45.1	44.9	45.2
Nondurable Goods	37.8	37.6	38.2	38.6	38.1	38.3	38.8	38.2	37.7	36.5	37.8	37.9	38.1
Rubber	38.4	37.6	39.4	39.8	40.6	40.7	41.9	41.3	40.4	39.0	40.1	40.6	40.5

Data from 1982 forward are not comparable with earlier estimates because of significant differences between original and revised estimates.

AREA (County)	1982					1983							
	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May
ATLANTIC CITY (Atlantic County)													
Total Manufacturing	6.91	6.95	7.06	6.89	6.79	6.98	7.20	7.26	7.40	7.46	7.45	7.56	7.45
CAMDEN (Burlington, Camden, and Gloucester Counties)													
Total Manufacturing	8.91	9.03	9.10	9.19	9.33	9.40	9.42	9.61	9.56	9.65	9.72	9.74	9.77
Durable Goods	8.48	8.57	8.60	8.72	8.79	8.84	8.86	9.07	9.03	9.12	9.17	9.19	9.28
Primary Metals*	7.99	8.01	8.20	8.50	8.43	8.35	8.43	8.66	8.45	8.81	8.78	8.92	9.19
Fabricated Metals	8.76	8.94	9.08	9.21	9.29	9.53	9.34	9.50	9.37	9.39	9.62	9.67	9.77
Nondurable Goods*	9.48	9.62	9.75	9.77	10.00	10.11	10.11	10.27	10.22	10.30	10.42	10.42	10.40
Chemicals	10.97	11.31	11.30	11.34	11.35	11.55	11.91	11.70	11.54	11.69	11.71	12.05	12.03
HACKENSACK (Bergen County)													
Total Manufacturing	7.59	7.61	7.67	7.71	7.81	7.86	7.98	8.06	8.08	8.04	8.08	8.10	8.06
Durable Goods	7.50	7.51	7.58	7.51	7.56	7.66	7.77	7.86	7.93	7.90	7.95	8.00	7.93
Instruments	9.69	9.94	10.27	9.83	9.94	10.27	10.24	10.41	10.43	10.08	10.42	10.40	10.36
Nondurable Goods	7.65	7.68	7.73	7.83	7.98	7.99	8.12	8.19	8.18	8.13	8.17	8.15	8.14
Food	8.74	8.71	8.75	8.69	9.05	9.15	9.21	9.18	9.25	9.42	9.38	9.48	9.42
Paper*	8.03	8.21	8.41	8.55	8.64	8.57	8.37	8.51	8.48	8.63	8.51	8.30	8.58
Chemicals	7.92	8.15	8.24	8.19	8.28	8.48	8.82	9.16	9.14	9.03	8.89	8.77	8.58
JERSEY CITY (Hudson County)													
Total Manufacturing	8.09	8.14	8.12	8.19	8.28	8.27	8.30	8.52	8.54	8.46	8.45	8.45	8.49
Durable Goods*	9.08	9.07	9.10	9.34	9.41	9.37	9.58	9.58	9.40	9.40	9.55	9.53	9.71
Nonelectrical Machinery*	8.78	8.71	8.79	8.98	9.21	9.02	9.08	9.30	9.29	9.14	9.38	9.40	9.27
Electric Machinery*	10.71	10.72	11.05	11.54	11.47	11.39	11.35	11.42	11.21	11.30	11.62	11.62	11.65
Nondurable Goods	7.46	7.57	7.51	7.50	7.61	7.62	7.57	7.87	7.99	7.90	7.79	7.80	7.77
Food*	7.92	7.80	8.00	8.00	8.02	8.18	8.36	8.62	8.62	8.25	8.22	8.14	8.35
Apparel	6.77	6.77	6.74	6.70	6.72	6.80	6.66	6.72	6.73	6.63	6.57	6.65	6.65
Paper	7.89	7.71	7.83	7.81	7.96	7.96	7.94	7.82	8.16	8.13	8.21	8.24	8.18
Chemicals	10.87	10.93	10.90	11.12	11.33	11.44	11.07	11.71	11.95	12.00	11.71	12.02	12.07
NEWARK (Essex, Morris, Somerset, and Union Counties)													
Total Manufacturing	8.70	8.75	8.68	8.82	9.00	9.15	9.10	9.09	9.24	9.32	9.33	9.35	9.43
Durable Goods	8.42	8.57	8.38	8.62	8.86	9.16	8.98	8.95	9.08	9.08	9.14	9.16	9.21
Primary Metals	8.25	8.30	8.40	8.40	8.40	8.49	8.55	8.60	8.68	8.75	8.76	8.75	8.75
Fabricated Metals	8.11	8.12	8.13	8.22	8.22	8.21	8.30	8.35	8.46	8.39	8.28	8.43	8.43
Nonelectrical Machinery*	9.20	9.28	9.25	9.22	9.26	9.34	9.42	9.48	9.56	9.56	9.70	9.70	9.72
Electrical Machinery	7.88	7.92	8.05	8.23	8.25	8.29	8.31	7.87	8.05	8.04	8.02	7.98	8.10
Transportation Equipment	12.44	13.11	13.92	14.12	14.33	15.55	14.49	14.51	14.59	14.74	14.79	14.86	14.64
Nondurable Goods	9.00	8.96	8.99	9.03	9.15	9.13	9.24	9.25	9.42	9.59	9.53	9.56	9.69
Food	10.78	10.67	10.89	10.90	11.30	11.38	11.36	10.64	11.01	11.52	11.43	11.47	11.75
Paper	7.96	8.09	7.95	8.02	8.25	8.43	8.50	8.38	8.33	8.33	8.62	8.59	8.58
Printing/Publishing	7.76	7.83	7.79	7.86	7.75	7.66	7.76	7.69	8.02	7.95	8.03	8.03	8.22
Chemicals	10.05	10.06	10.15	10.25	10.34	10.39	10.37	10.44	10.58	10.61	10.57	10.67	10.83
Rubber	6.92	6.87	6.92	7.01	7.18	7.04	7.27	7.48	7.30	7.56	7.68	7.67	7.53
PATERSON-CLIFTON-PASSAIC (Passaic County)													
Total Manufacturing	8.14	8.10	8.29	8.26	8.40	8.46	8.54	8.58	8.64	8.73	8.80	8.77	8.86
Durable Goods	8.34	8.32	8.44	8.49	8.60	8.74	8.80	8.88	8.98	9.11	9.05	9.08	9.16
Fabricated Metals	7.68	7.76	7.87	7.80	7.93	8.12	8.31	8.51	8.46	8.88	8.48	8.71	8.64
Nonelectrical Machinery	8.63	8.71	8.74	8.73	8.92	9.04	8.96	9.08	9.20	9.05	9.22	9.47	9.50
Electrical Machinery	9.67	9.48	9.50	9.74	9.76	9.98	10.00	9.89	10.12	10.27	10.30	10.14	10.33
Nondurable Goods	7.98	7.93	8.16	8.08	8.24	8.25	8.33	8.34	8.36	8.42	8.59	8.51	8.61
Chemicals	9.94	9.95	10.18	10.07	10.39	10.43	10.46	10.39	10.50	10.86	10.91	10.98	11.06
PERTH AMBOY-NEW BRUNSWICK-SAYREVILLE (Middlesex County)													
Total Manufacturing	9.62	9.58	9.75	9.83	9.99	9.93	9.97	10.01	10.04	10.30	10.19	10.22	10.31
Durable Goods	9.71	9.63	9.89	9.95	10.05	10.14	10.10	10.13	10.23	10.27	10.26	10.22	10.31
Primary Metals	10.10	10.28	10.27	10.54	10.67	10.76	10.74	10.85	10.74	11.13	10.93	10.86	11.01
Fabricated Metals	10.84	10.96	10.58	10.64	10.99	11.17	11.06	11.12	11.26	11.02	11.08	11.05	11.29
Electrical Machinery	10.43	10.47	10.86	10.91	11.38	11.02	11.15	11.43	11.64	11.49	11.41	11.34	11.49
Nondurable Goods	9.56	9.54	9.65	9.71	9.94	9.77	9.88	9.93	9.91	10.32	10.13	10.22	10.31
Apparel	5.38	5.32	5.42	5.32	5.35	5.43	5.47	5.44	5.92	5.95	5.80	5.73	5.66
Paper*	9.97	9.93	10.03	10.12	10.23	10.21	10.46	10.94	10.64	10.79	10.85	10.70	10.76
TRENTON (Mercer County)													
Total Manufacturing	9.05	8.99	8.82	8.83	8.67	8.78	8.80	8.92	8.90	8.96	8.98	9.11	9.08
Durable Goods	10.00	9.92	9.73	9.68	9.49	9.61	9.53	9.71	9.72	9.81	9.80	10.00	9.94
Fabricated Metals	13.09	12.79	12.77	12.54	10.10	12.17	12.00	12.05	11.85	12.29	12.32	12.63	12.19
Nonelectrical Machinery	10.15	9.92	9.46	10.25	9.93	10.19	10.12	10.33	10.64	10.54	10.55	10.58	10.53
Electrical Machinery	6.76	6.87	6.75	6.62	6.59	6.79	6.67	6.87	6.74	6.72	6.54	6.86	6.79
Nondurable Goods	7.55	7.56	7.51	7.59	7.48	7.57	7.72	7.75	7.59	7.59	7.59	7.55	7.49
Rubber	7.83	7.94	7.83	8.05	7.77	7.77	7.85	8.3±	7.92	7.88	7.94	7.89	7.86

* Data from 1982 forward are not comparable with earlier estimates because of significant differences between original and revised estimates.

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