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NEW JERSEY**EMPLOYMENT TRENDS**THOMAS H. KEAN
GovernorROGER A. BODMAN
Commissioner

Number 61

Data through April 1983

May 1983

Nonfarm wage and salary employment in New Jersey dropped on a seasonally adjusted basis by 2,500 from March to an April level of 3,076,000. Jobholding losses were centered in nonmanufacturing.

The April decline brought employment in the state to its lowest level since December 1980. Since the national pre-recession peak in July 1981, total nonfarm employment in New Jersey has declined by 26,300, with 72,000 jobs lost in manufacturing and 45,700 added in nonmanufacturing.

Factory division employment dropped marginally by 500 jobs to a seasonally adjusted level of 704,500 in April. The over-the-month decline was due to a number of scattered layoffs, primarily in the durable goods sector, which dropped by 1,100 jobs. However, the non-durable goods sector, up by 600 over the month, registered its first employment increase of 1983. Department analysts noted that in recent months the rate of decline of factory jobholdings has slowed significantly from the pace experienced earlier in the recession.

Employment in nonmanufacturing fell, on a seasonally adjusted basis, by 2,000 to 2,371,500 in April. Services remained stable over the month and transportation/public utilities was up by 2,800 jobs, as about 2,500 employees of New Jersey Transit returned to work following a strike settlement. However, construction was down by 3,500 jobs during rain-soaked April, as hiring in the residential building, the heavy construction, and the special building trades segments was less than seasonally expected. Various indicators of building activity suggest that construction employment should be improving in the coming months.

Government employment was down by 1,200, as larger than seasonally expected losses were noted in the federal defense and local education segments.

The Department of Labor survey also revealed that the average production worker in New Jersey's manufacturing industries earned \$371.49 during the April survey week, \$1.22 more than in March. After seasonal adjustment, the average workweek, which was based on revised benchmark data, rose substantially by 0.4 hours to 40.9 hours in April. This increase, which was the second consecutive monthly expansion, resulted in the April average workweek regaining its pre-recession level, and augurs well for future hiring in the factory sector.

LABOR AREA COMMENTS (Not Seasonally Adjusted)

Total nonagricultural wage and salary employment increased less than seasonally expected during April in five of New Jersey's ten major labor areas, while three areas recorded gains that were more than seasonally expected. The only over-the-month decrease was recorded in the Jersey City Labor Area; the Vineland-Millville-Bridgeton Labor Area remained stable over the month. The largest employment increases occurred in the Camden and Newark Labor Areas, each increasing by 3,300 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 Jersey City Labor Area as 6.8% of the area's nonagricultural jobs were lost. The Newark Labor Area experienced the largest volume loss with payrolls declining by 24,600.

NOTE

Revised Data

The hours and earnings data in the release have been revised to a 1982 benchmark. The seasonally adjusted workweek data may also differ because of new seasonal adjustment factors which incorporate the experience of 1982.

NEW JERSEY NONFARM PAYROLL EMPLOYMENT
Seasonally Adjusted

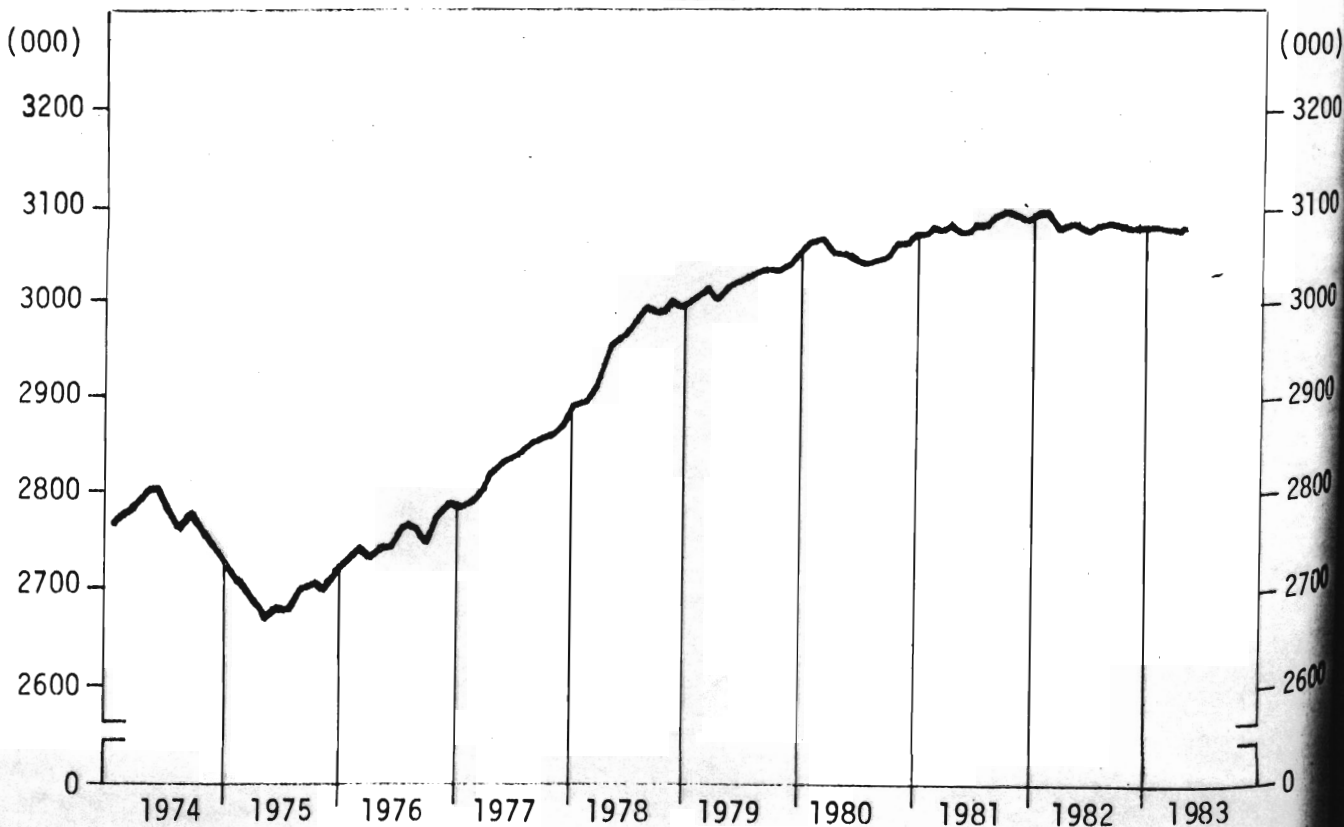


Table 1

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	3076.0	704.5	103.2	198.5	701.6	167.0	672.2	526.8

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
1982										
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
1983										
Jan	99.5	342.0	397.9	208.7	163.8	923.8	186.3	286.9	160.6	50.5
Feb	98.8	340.0	395.7	208.7	164.1	922.5	186.4	287.5	160.4	50.4
Mar	99.4	341.2	398.4	210.5	165.0	926.8	188.1	289.1	160.9	50.4
Apr	101.0	344.5	399.2	209.8	166.6	930.1	189.1	289.8	161.1	50.8

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	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	361.89	8.98	40.3	346.68	9.10	40.8	330.83	8.86	39.9
Feb	349.33	9.05	38.6	354.63	9.14	38.8	344.45	8.97	38.4
Mar	370.27	9.12	40.6	380.64	9.15	41.6	361.78	9.09	39.8
Apr	371.49	9.15	40.6	381.97	9.16	41.7	361.94	9.14	39.6

NONFARM PAYROLL EMPLOYMENT IN NEW JERSEY

	(thousands)												
	1982 Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	1983 Jan	Feb	Mar	
<u>SEASONALLY ADJUSTED</u>													
TOTAL NONFARM	3082.5	3085.4	3088.4	3079.6	3083.5	3088.6	3085.1	3083.1	3080.4	3081.1	3082.7	3078.5	
PRIVATE SECTOR	2555.8	2557.2	2561.1	2559.8	2562.8	2561.1	2559.9	2558.3	2554.5	2555.3	2555.0	2550.5	
GOVERNMENT	526.7	528.2	527.3	519.8	520.7	527.5	525.2	524.8	525.9	525.8	527.7	528.0	
<u>NOT SEASONALLY ADJUSTED</u>													
TOTAL NONFARM	3063.8	3090.8	3142.4	3126.4	3126.8	3099.3	3095.5	3094.0	3089.6	3016.2	3014.1	3032.5	
MANUFACTURING	732.2	731.2	736.1	718.8	726.9	728.1	721.9	716.0	705.9	699.0	700.5	702.8	
<u>Durable Goods</u>	354.1	351.7	353.2	342.4	343.2	343.5	340.7	337.2	333.0	332.1	332.8	334.3	
Lumber & Wood Products	5.5	5.7	5.8	5.9	6.0	5.8	5.8	5.9	5.9	5.7	6.0	6.1	
Furniture & Fixtures	9.7	9.5	9.6	9.4	9.4	9.7	9.8	9.6	9.6	9.5	9.4	9.7	
Stone, Clay & Glass Products	27.4	27.1	27.2	26.6	26.9	26.9	26.4	26.1	25.3	25.1	24.8	25.2	
Glass & Glassware/pressed, blown	10.5	10.9	10.8	10.7	10.8	11.0	10.8	10.6	10.1	10.0	9.7	9.9	
Pottery & related products	3.6	3.6	3.5	3.2	3.1	3.2	3.2	3.2	3.2	3.1	3.1	3.2	
Other stone, clay & glass prod.	13.3	12.6	12.9	12.7	12.9	12.7	12.4	12.3	12.0	12.0	12.0	12.1	
Primary Metal Industries	22.6	22.3	22.1	21.6	20.8	20.5	20.2	19.9	19.3	19.4	19.4	19.0	
Blast furn. & basic steel prod.	4.1	4.1	4.1	4.1	3.9	3.7	3.7	3.7	3.4	3.5	3.4	3.3	
Iron & steel foundries	2.6	2.8	2.8	2.6	2.6	2.7	2.6	2.3	2.5	2.4	2.5	2.4	
Primary & secondary nonfer. metal	3.0	2.8	2.6	2.5	2.4	2.3	2.2	2.2	2.2	2.2	2.3	2.2	
Nonfer. rolling & drawing metal	8.5	8.4	8.4	8.1	7.8	7.8	7.7	7.6	7.6	7.5	7.4	7.2	
Other primary metal industries	4.3	4.3	4.2	4.2	4.1	4.1	4.0	4.1	3.7	3.8	3.8	3.9	
Fabricated Metals, incl. Ordnance	55.3	54.8	55.1	53.5	52.7	53.0	52.1	51.3	50.7	50.2	50.4	51.1	
Metal cans	5.6	5.6	5.7	5.4	5.5	5.5	5.4	5.3	5.3	5.3	5.4	5.5	
Cutlery, hand tools & hardware	5.9	6.0	6.0	6.1	6.0	5.9	5.6	5.5	5.5	5.6	5.8	5.9	
Fabricated struct. metal prod.	12.4	12.4	12.6	12.3	12.1	12.1	12.0	11.6	11.2	11.0	10.9	11.0	
Metal stampings	7.5	7.4	7.3	6.8	6.9	7.1	7.2	7.1	7.0	6.9	6.9	7.1	
Other fab. metals, incl. ord.	23.9	23.5	23.5	22.9	22.2	22.4	21.9	21.8	21.7	21.4	21.4	21.6	
Machinery, Except Electrical	69.5	68.4	68.1	65.6	64.3	64.4	63.7	63.6	63.0	62.7	62.8	62.5	
Construction & related machinery	5.2	5.1	5.0	4.8	4.7	4.7	4.7	4.6	4.7	4.6	4.5	4.6	
Metalworking machinery	9.1	8.9	8.8	8.6	8.4	8.5	8.6	8.5	8.5	8.5	8.3	8.3	
Special industry machinery	9.0	8.9	8.9	8.5	8.3	8.3	8.1	8.1	8.0	7.9	8.0	7.8	
General industry machinery	15.5	15.2	15.3	15.0	14.9	14.7	14.3	14.0	13.8	13.4	13.4	13.3	
Service industry machinery	7.7	7.4	7.3	6.2	5.9	5.9	5.9	6.2	6.2	6.4	6.7	6.7	
Other machinery, except elec.	23.1	22.9	22.8	22.4	22.2	22.3	22.2	22.1	21.8	21.9	21.9	21.8	
Electrical Equipment & Supplies	88.9	88.7	89.6	88.7	88.5	89.0	88.9	88.5	87.7	88.0	88.3	88.5	
Elec. test & distribution equip.	4.1	3.9	3.9	4.0	3.6	3.7	3.5	3.5	3.5	3.6	3.6	3.5	
Electrical industrial apparatus	5.9	5.9	5.9	6.0	5.8	6.0	6.0	6.0	6.1	6.0	6.0	5.9	
Elec. lighting & wiring equipmt.	11.9	11.5	11.5	11.1	11.2	11.6	11.6	11.2	11.0	11.3	11.3	11.5	
Radio & TV receiving equipment	3.6	3.6	3.6	3.4	3.5	3.5	3.5	3.4	3.3	3.3	3.3	3.4	
Communication equipment	37.0	37.2	37.9	38.0	38.2	38.0	38.1	38.4	38.4	38.4	38.7	38.6	
Electronic components & access.	19.9	20.2	20.4	20.2	20.0	20.0	20.1	19.8	19.7	19.4	19.5	19.7	
Other elec. equipment & supplies	6.5	6.4	6.5	6.2	6.1	6.2	6.2	6.1	5.8	6.0	5.9	5.9	
Transportation Equipment	15.5	15.3	15.3	11.5	14.7	14.7	14.8	13.8	13.8	14.9	14.9	15.0	
Motor vehicles	9.6	9.5	9.6	6.3	9.6	9.5	9.6	8.6	8.6	9.8	9.8	9.8	
Aircraft & parts	2.8	2.8	2.9	2.9	2.8	2.8	2.8	2.6	2.7	2.6	2.6	2.6	
Ship & boat bldg. & repairing	2.7	2.6	2.5	2.1	2.0	2.2	2.1	2.3	2.3	2.2	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	
Instruments & Related Products	36.0	36.0	36.3	36.0	35.9	35.5	35.3	35.3	35.1	34.9	34.5	34.5	
Engineering & scientific inst.	5.7	5.7	5.8	5.8	5.8	5.7	5.7	5.7	5.7	5.6	5.5	5.6	
Other Instruments & Rel. Prod.	30.3	30.3	30.5	30.2	30.2	29.8	29.6	29.6	29.4	29.3	29.0	28.9	
Miscellaneous Mfg. Industries	23.7	23.9	24.2	23.7	23.9	23.9	23.8	23.4	22.6	21.7	22.3	22.7	
<u>Nondurable Goods</u>	378.0	379.5	382.9	376.4	383.7	384.5	381.2	378.8	372.9	366.9	367.7	368.5	
Food & Kindred Products	45.8	46.4	47.4	46.5	48.0	48.6	47.9	48.1	47.8	46.2	45.8	45.9	
Canned, cured & froze	9.2	9.7	9.9	10.0	10.8	10.9	10.4	10.4	10.3	9.8	9.9	10.1	
Grain mill & bakery products	12.5	12.6	12.9	12.6	12.9	13.4	13.4	13.7	13.6	13.1	12.6	12.6	
Beverages	5.7	5.7	5.9	5.9	5.8	5.7	5.8	5.6	5.6	5.6	5.5	5.4	
Other food & kindred products	18.5	18.3	18.7	18.0	18.5	18.5	18.3	18.3	18.3	17.7	17.8	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	
Textile Mill Products	17.0	16.8	16.8	16.3	16.4	16.6	16.4	16.0	15.6	14.9	14.9	15.1	
Broad woven fabric mills	1.1	1.1	1.1	1.2	1.1	1.1	1.1	1.1	1.1	1.0	1.0	1.0	
Textile finishing, except wool	4.8	4.7	4.7	4.7	4.8	4.8	4.7	4.6	4.7	4.5	4.6	4.7	
Other textile mill products	11.1	11.0	11.0	10.3	10.4	10.7	10.7	10.3	9.8	9.4	9.3	9.4	

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			
	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr
Apparel & Other Textile Products	48.7	50.9	52.8	50.0	53.8	53.9	53.5	52.5	49.3	48.0	49.4	49.6	49.9
Men's & boys' suits and coats	2.7	2.7	2.6	2.1	2.7	2.8	2.7	2.8	2.5	2.5	2.5	2.4	2.3
Men's & boys' furnishings	3.7	3.6	3.5	3.4	3.7	3.6	3.6	3.5	3.4	3.1	3.2	3.2	3.3
Women's & misses' outerwear	23.3	25.7	27.6	26.2	28.3	28.4	27.8	27.1	25.3	25.4	26.2	26.4	26.5
Women's & children's undergarment	4.3	4.3	4.3	4.0	4.2	4.3	4.4	4.3	4.1	4.2	4.2	4.2	4.1
Other apparel & related products	14.6	14.6	14.9	14.4	14.9	14.9	15.0	14.8	14.0	12.8	13.3	13.4	13.7
Paper & Allied Products	30.1	30.1	30.2	29.0	29.9	30.1	29.8	30.1	29.7	28.9	29.0	29.2	29.3
Paper/p'b'rd mills ex. bldg. pap.	2.8	2.8	2.8	2.8	2.7	2.7	2.5	2.6	2.4	2.4	2.4	2.3	2.3
Paperboard containers & boxes	12.2	12.2	12.2	11.5	11.9	11.9	11.8	11.9	11.8	11.6	11.6	11.7	11.7
Other paper & allied products	15.1	15.1	15.2	14.8	15.3	15.5	15.4	15.5	15.5	14.9	15.0	15.2	15.3
Printing & Publishing	58.4	57.9	58.2	58.1	58.1	58.4	58.5	58.3	58.3	57.7	57.4	56.8	56.8
Newspapers	15.9	15.6	15.7	15.5	15.6	15.5	15.6	15.7	15.8	15.7	15.6	15.5	15.4
Commercial printing	16.6	16.6	16.7	16.6	16.4	16.9	16.9	16.8	16.9	16.4	16.2	16.2	16.4
Other printing & publishing	26.0	25.6	25.8	26.0	26.1	26.0	26.0	25.8	25.6	25.6	25.6	25.1	25.0
Chemicals & Allied Products	125.0	124.7	124.5	124.6	124.8	124.5	122.7	121.9	121.2	120.5	120.5	121.0	120.7
Industrial inorganic chemicals	11.3	11.3	11.3	11.3	11.2	10.8	10.4	10.4	10.3	10.3	10.3	10.3	10.2
Plastic materials & synthetics	7.4	7.5	7.5	7.3	7.3	7.4	7.4	7.3	6.9	6.9	6.9	6.9	7.1
Drugs	42.3	42.3	42.6	42.9	43.0	42.9	42.9	43.1	43.1	43.1	43.3	43.1	43.4
Soaps, cleaners & toilet goods	24.2	24.1	24.5	24.8	25.2	25.7	24.7	24.2	24.0	23.8	24.0	24.4	24.1
Paints & allied products	4.8	4.9	4.9	4.9	4.8	4.7	4.7	4.6	4.6	4.6	4.5	4.6	4.6
Industrial organic chemicals	24.1	23.9	23.1	22.9	22.8	22.6	22.3	22.0	21.9	21.6	21.5	21.5	21.2
Other chemicals & allied prods.	10.8	10.7	10.7	10.4	10.5	10.4	10.4	10.3	10.2	10.2	10.0	10.2	10.1
Petroleum & Coal Products	11.3	11.2	11.3	11.3	11.4	11.2	11.1	11.0	10.8	10.6	10.4	10.2	10.1
Petroleum refining	9.1	9.1	9.1	9.1	9.1	8.9	8.9	8.7	8.7	8.6	8.4	8.1	8.1
Other petroleum & coal products	2.1	2.2	2.2	2.2	2.3	2.2	2.2	2.2	2.2	2.0	2.0	2.1	2.0
Rubber & plastic products, NEC	36.4	36.1	36.2	35.1	35.8	35.9	35.9	35.6	35.1	34.9	35.3	35.7	35.8
Rubber & rubber products	7.4	7.3	7.4	7.3	7.1	7.4	7.4	7.3	7.2	7.0	7.0	7.1	7.0
Miscellaneous plastic products	29.0	28.8	28.9	27.8	28.8	28.5	28.5	28.3	27.9	27.9	28.3	28.6	28.8
Leather & Leather Products	5.2	5.2	5.3	5.1	5.2	5.2	5.2	5.1	4.9	4.9	4.7	4.7	4.6
Handbags, personal leather goods	2.2	2.2	2.2	2.3	2.3	2.4	2.4	2.3	2.3	2.2	2.0	2.0	1.9
Other leather & leather products	3.0	3.0	3.0	2.8	2.9	2.8	2.8	2.8	2.7	2.7	2.7	2.7	2.7
NONMANUFACTURING	2331.6	2359.6	2406.2	2407.7	2399.9	2371.2	2373.6	2378.0	2383.7	2317.2	2313.6	2329.7	2355.4
Mining	2.2	2.3	2.3	2.2	2.3	2.3	2.2	2.2	2.2	2.0	2.0	2.0	2.2
Construction	103.1	108.4	112.3	115.5	115.8	114.3	113.8	113.0	109.9	93.3	91.2	94.9	100.3
Transportation, Communications													
Electric, Gas & Sanitary Serv.	195.6	191.9	199.0	194.5	194.3	197.6	198.7	198.5	198.4	196.2	196.0	195.0	197.6
Railroad transportation	5.8	5.8	5.8	5.8	5.6	5.6	5.5	5.4	5.2	5.2	5.2	2.7	5.2
Other transportation	106.1	106.4	107.4	102.5	103.0	106.9	108.2	108.5	108.4	106.4	106.3	108.3	108.7
Communications	57.2	57.7	58.6	58.8	58.4	58.1	57.9	57.5	57.6	57.4	57.2	56.8	56.8
Electric, Gas & Sanitary serv.	26.5	22.0	27.3	27.4	27.3	27.1	27.1	27.1	27.2	27.2	27.3	27.2	26.9
Wholesale & Retail Trade	685.6	697.3	713.4	711.0	709.9	709.3	703.1	707.2	718.1	683.5	676.7	681.1	691.0
Wholesale trade	213.5	213.7	216.0	215.1	214.8	215.0	214.8	214.1	214.2	212.8	212.5	212.8	214.3
Retail trade	472.1	483.6	497.5	495.9	495.0	494.4	488.3	493.1	503.9	470.7	464.2	468.3	476.7
Retail general merchandise	68.4	69.3	70.5	70.1	70.3	71.1	72.5	76.8	82.1	69.4	66.1	66.2	66.4
Food stores	82.8	83.8	85.3	85.2	84.7	85.7	85.5	85.9	86.2	83.2	82.7	83.0	82.7
Auto dealers & service sta.	47.4	47.5	48.0	48.1	48.2	48.3	47.9	47.8	47.8	47.8	47.5	47.8	48.0
Apparel & accessories	39.8	40.1	40.7	40.3	40.1	41.3	41.7	42.8	44.5	40.4	39.4	39.6	40.3
Eating & drinking places	130.4	138.2	146.9	147.0	146.9	142.5	134.2	130.9	131.2	125.0	125.0	128.0	134.8
Other retail trade	103.4	104.6	106.0	105.3	104.8	105.5	106.4	109.0	112.1	104.9	103.5	103.7	104.5
Finance, Insurance & Real Estate	165.7	166.7	168.9	170.0	169.4	167.4	166.9	166.9	167.7	166.1	165.5	165.8	166.3
Banking	46.1	46.1	46.2	46.3	46.2	45.5	45.6	45.9	46.3	46.4	46.2	46.3	46.1
Insurance agents & carriers	68.5	68.8	69.6	69.8	69.4	69.2	69.3	69.3	69.4	68.7	68.5	68.3	68.0
Other fin., insur. & real estate	51.1	51.8	53.2	53.9	53.9	52.6	52.0	51.8	52.0	51.0	50.8	51.2	52.2
Services	650.6	662.7	677.6	686.4	686.7	673.0	667.1	662.8	659.6	653.2	654.6	660.7	669.1
Medical & other health services	179.8	180.4	182.7	183.7	183.8	183.8	184.2	184.3	183.9	185.0	184.9	185.4	185.5
Hospitals	98.8	99.2	100.4	101.4	101.4	101.3	101.5	101.8	101.5	102.0	102.0	102.0	102.1
Educational services	46.9	46.7	43.9	41.7	41.3	44.0	46.5	46.8	46.6	45.0	45.9	46.8	46.7
Other services	424.0	435.6	451.1	461.0	461.6	445.2	436.4	431.7	429.0	423.2	423.8	428.5	436.9
Government	528.8	530.3	532.7	528.1	521.5	507.3	521.8	527.2	527.9	522.9	527.6	530.2	528.9
Federal	72.8	73.2	74.3	74.2	73.9	72.8	73.7	73.9	73.9	73.8	73.8	73.6	73.0
Local	354.8	355.0	358.6	356.3	351.0	338.9	349.3	353.7	354.9	352.0	355.0	357.1	356.3
State*	101.2	102.0	99.8	97.6	96.6	95.6	98.7	99.6	99.1	97.1	98.8	99.5	99.6
Exec.-Leg.-Jud.(Full-time only)**	67.1***	67.4***	67.3***	64.7	64.7	66.5	66.6	66.6	66.4	66.3	66.4	67.0	67.1
Other	28.5	29.5	27.7	27.8	25.0	22.9	27.5	28.0	27.8	26.8	27.0	27.3	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			
	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr
TOTAL MANUFACTURING	342.57	346.15	348.69	345.49	347.02	351.60	356.35	361.42	365.27	363.81	350.59	370.27	371.49
Durable Goods	349.51	353.70	356.85	352.19	352.11	360.09	366.95	369.07	371.76	372.78	356.20	380.64	381.97
Lumber & Wood Products	234.66	233.18	239.91	225.61	235.35	236.49	250.67	252.30	259.63	263.55	241.00	256.80	271.64
Furniture & Fixtures	253.38	255.78	257.19	251.50	267.47	271.72	278.82	267.12	263.27	259.29	261.21	287.04	278.24
Stone, Clay & Glass Products	369.84	375.73	383.70	387.26	278.92	383.07	382.68	397.04	404.35	395.92	373.92	396.72	399.02
Glass & glassware/pressed,blown	385.39	394.53	400.61	400.20	395.31	398.83	390.25	403.48	408.79	401.85	382.47	407.04	415.84
Pottery & related products	302.52	308.58	311.55	302.99	309.69	323.11	317.83	323.20	344.29	324.25	306.07	337.65	335.62
Primary Metal Industries	356.41	348.81	348.87	348.51	358.38	358.97	365.04	368.82	367.02	370.23	364.57	385.40	383.78
Blast furn. & basic steel prod.*	346.82	345.64	337.35	344.67	373.14	358.28	366.69	367.29	364.17	379.07	372.25	392.24	399.60
Iron & Steel foundries*	367.10	386.04	382.76	371.67	389.01	384.92	381.04	393.08	366.82	381.94	384.97	384.50	403.19
Primary & secondary nonfer. met	509.87	492.73	504.69	517.56	512.69	548.44	536.94	530.14	566.49	556.00	557.35	562.63	550.26
Nonfer rolling & drawing metals	311.72	293.97	298.73	297.17	303.25	305.12	325.45	327.57	323.81	315.33	301.43	339.04	329.75
Fabricated Metals, incl. Ordnance	349.78	360.23	360.77	355.68	356.80	354.57	356.23	355.32	363.61	366.03	345.20	374.39	377.21
Metal cans	420.60	405.63	429.41	422.30	443.24	427.65	465.27	435.27	447.89	473.04	414.47	465.04	422.42
Cutlery, hand tools & hardware	440.36	529.01	494.72	457.73	453.66	444.53	441.37	439.69	448.90	468.38	450.38	477.90	514.00
Fabricated struct. metal prod.	334.91	330.09	327.67	326.95	330.98	321.92	323.67	329.32	321.85	323.94	305.51	331.63	342.05
Metal Stampings	329.12	334.11	331.66	325.83	319.43	331.93	327.94	325.80	335.02	329.87	319.06	344.46	349.44
Machinery, Except Electrical*	367.33	366.98	368.90	366.35	366.74	369.37	370.81	380.27	382.49	378.46	365.18	389.20	390.40
Construction & related machinery	368.50	353.41	365.19	351.15	349.47	353.35	361.32	370.91	348.45	352.50	335.35	375.14	371.06
Metalworking machinery	364.93	355.96	367.91	366.78	360.17	351.29	354.70	359.81	373.78	365.36	363.80	378.68	382.12
Special industry machinery	381.93	403.05	403.24	388.96	387.15	401.40	401.75	419.32	432.46	435.60	416.58	459.12	451.28
General industry machinery*	367.06	381.33	375.48	393.22	385.73	392.69	391.79	398.70	410.47	402.98	388.48	421.37	415.67
Service industry machinery*	309.98	314.66	304.33	318.72	338.52	317.85	309.48	318.23	311.68	303.83	297.26	315.66	316.09
Electrical Equipment & Supplies	335.22	343.68	344.74	353.89	357.12	358.38	362.23	371.34	371.78	373.38	361.00	379.43	380.33
Elec. test & distribution equip.	238.86	241.54	261.06	253.49	266.14	269.84	272.77	279.61	299.03	284.66	269.50	298.16	314.70
Elec. lighting & wiring equip.	281.72	293.98	293.95	285.74	305.78	295.44	296.86	305.45	300.73	314.42	295.95	312.12	315.95
Radio & TV receiving equipment*	286.22	285.32	293.17	308.36	289.32	314.34	318.84	316.34	309.76	295.97	283.46	309.59	315.88
Communication equipment	427.97	435.54	434.99	458.85	460.83	457.45	462.07	465.49	466.05	462.58	456.23	472.60	464.54
Electronic components & access.	281.70	284.68	286.09	288.89	288.54	294.92	297.10	311.66	312.47	318.51	305.45	323.14	319.29
Transportation Equipment	496.20	490.06	525.04	471.65	413.89	541.60	632.73	544.01	535.18	547.65	516.57	559.33	563.53
Motor vehicles & equipment	532.40	513.76	574.73	522.75	425.14	595.79	707.90	589.32	589.73	613.42	567.57	616.62	621.40
Ship & boat building & repairing	416.23	444.45	385.72	358.74	363.34	345.69	364.56	396.26	375.95	374.87	360.13	391.62	371.36
Instruments & Related Products	379.61	381.96	384.36	388.76	381.06	380.49	375.77	401.62	405.36	411.51	378.97	413.76	411.94
Miscellaneous Mfg. Industries	257.18	264.36	260.77	251.53	256.77	262.06	259.28	268.68	267.88	269.19	258.17	283.91	277.41
Nondurable Goods	336.16	339.21	341.25	339.48	342.54	344.14	347.01	354.68	359.54	354.88	345.87	361.78	361.94
Food & Kindred Products	368.38	374.47	369.88	366.48	377.44	383.31	398.76	408.19	400.61	399.07	380.82	388.40	392.51
Canned, cured & frozen food	317.08	327.04	327.35	324.70	344.14	351.40	390.14	371.29	410.96	373.85	340.61	361.05	396.92
Grain mill & bakery products	323.68	328.03	316.42	326.67	329.63	332.54	339.94	334.93	347.20	328.23	302.91	348.57	340.86
Beverages	495.06	525.32	506.67	535.78	518.18	556.85	557.53	594.04	479.46	534.09	533.97	452.76	458.43
Textile Mill Products	287.81	293.10	289.53	288.02	294.88	292.91	294.63	302.81	304.30	297.19	282.75	308.91	313.50
Textile finishing, except wool	331.34	350.15	354.21	337.88	348.99	341.13	334.83	362.81	367.78	341.42	330.86	348.30	355.64
Apparel & other Textile Products	190.37	191.75	192.77	193.03	192.15	187.53	187.22	191.50	188.10	193.38	180.15	190.57	186.03
Men's & boys' suits & coats	179.03	179.54	192.36	201.04	187.17	185.78	196.70	196.12	199.45	205.34	177.34	191.05	188.36
Men's & boys' furnishings	194.53	188.29	189.74	180.04	189.30	182.80	172.05	182.01	183.32	189.48	177.31	191.04	194.88
Women's & children's undergarm.	185.04	182.48	188.40	196.65	197.05	206.17	213.77	210.21	197.55	221.14	205.51	215.63	229.78
Paper & Allied Products	349.86	350.42	356.60	361.84	360.93	362.34	367.99	375.26	387.56	379.31	360.90	390.01	382.20
Paperboard containers & boxes	325.20	329.59	340.34	339.07	335.58	335.97	346.64	342.88	354.03	353.03	323.84	359.60	346.10
Printing & Publishing	332.37	333.44	348.46	335.48	350.30	351.48	346.82	354.53	353.04	332.67	328.23	351.56	348.35
Newspapers*	316.60	323.31	327.09	325.95	332.04	336.16	333.38	348.95	355.18	331.54	349.47	356.37	358.44
Commercial printing	393.19	398.40	424.30	395.31	424.69	413.27	397.13	413.80	406.92	351.59	369.94	389.76	372.00
Chemicals & Allied Products	416.92	426.39	428.79	419.92	426.80	432.49	435.54	443.13	447.66	441.66	444.55	454.30	463.01
Industrial inorganic chemical	438.89	447.88	447.95	457.65	462.66	465.47	469.43	474.82	483.42	477.96	481.13	496.55	515.50
Plastic materials & synthetics	405.59	428.08	418.35	429.97	444.04	454.20	440.09	458.99	427.57	421.85	447.70	453.86	475.68
Drugs	412.37	417.94	418.65	396.11	404.26	406.19	409.68	420.84	423.92	412.48	404.29	407.43	409.88
Soaps, cleaners & toilet goods*	358.93	372.02	392.87	378.40	404.08	411.73	430.39	429.46	450.08	444.78	438.65	454.08	446.46
Paints & allied products	461.92	460.30	450.62	465.14	455.03	466.28	466.24	459.05	450.28	469.99	492.31	487.52	501.00
Industrial organic chemicals	467.79	474.69	476.73	468.28	464.58	469.80	466.41	475.64	474.74	472.78	478.39	496.94	524.77
Petroleum & Coal Products	587.72	585.73	603.30	601.59	594.50	612.41	621.73	635.27	645.76	646.07	676.35	665.03	679.60
Petroleum refining*	618.70	615.16	628.52	628.95	621.14	642.62	655.28	674.53	690.75	685.23	722.68	719.14	727.44
Rubber & Plastic Products, NEC	278.29	275.39	271.18	279.75	276.76	274.01	279.39	284.36	301.41	290.79	270.75	298.89	298.20
Rubber & rubber products*	270.74	273.44	270.12	275.25	285.39	275.80	282.79	288.45	290.98	265.73	268.26	285.82	289.20
Miscellaneous plastic products	280.16	275.86	271.43	280.87	274.79	273.56	278.55	283.36	303.99	296.33	271.82	302.12	299.20
Leather & Leather Products	211.30	216.34	218.30	202.80	212.40	203.38	206.45	209.39	214.23	230.11	207.81	218.97	224.40

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			
	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr
TOTAL MANUFACTURING	39.9	40.0	40.2	39.9	39.8	39.9	40.2	40.6	40.6	40.2	38.4	40.6	40.6
Durable Goods	40.6	40.7	40.9	40.5	40.2	40.7	41.0	41.3	41.3	41.1	39.1	41.6	41.7
Lumber & Wood Products	38.7	38.0	38.9	36.8	37.9	38.3	39.6	40.6	41.9	41.9	39.9	42.8	45.5
Furniture & Fixtures	39.4	39.2	39.0	37.6	40.3	40.9	40.8	39.6	39.1	38.3	38.3	41.3	40.5
Stone, Clay & Glass Products	42.5	42.8	43.3	43.4	43.2	43.1	43.2	44.1	44.7	43.7	41.0	43.5	43.8
Glass & Glassware/pressed, blown	43.7	44.3	45.0	44.8	44.9	44.9	44.2	44.5	45.4	44.6	41.8	44.1	45.2
Pottery & related products	37.9	37.7	37.9	36.6	37.4	38.8	37.3	37.9	39.1	37.1	35.1	38.5	38.4
Primary Metal Industries	41.0	40.6	40.2	39.8	40.6	40.6	40.8	41.2	40.6	41.0	39.8	41.8	41.4
Blast furn. & basic steel prod.*	37.2	36.4	35.5	35.8	37.7	36.8	36.5	37.0	35.2	37.2	37.3	39.7	39.1
Iron & steel foundries*	43.8	46.2	45.9	44.4	46.2	45.2	44.8	45.8	42.6	43.8	44.3	43.3	44.7
Primary & secondary nonfer. met.	41.2	40.5	39.1	39.3	38.9	41.1	40.0	39.6	41.6	41.4	40.3	41.4	40.7
Nonfer. rolling & drawing metals	41.8	40.7	40.7	40.4	41.1	41.0	42.6	42.9	42.6	42.1	39.3	42.7	41.9
Fabricated Metals, incl. Ordnance	39.6	40.2	40.2	39.6	39.4	39.3	39.3	39.3	39.8	39.7	37.4	40.3	40.3
Metal cans	41.9	41.1	42.7	42.2	43.5	42.0	43.9	41.3	42.0	43.8	39.7	43.3	40.5
Cutlery, hand tools & hardware	38.8	43.3	41.7	39.3	39.1	39.0	38.7	38.6	38.8	40.8	38.2	40.5	42.2
Fabricated struct. metal prod.	40.7	40.7	40.1	40.0	39.5	38.3	38.7	39.0	38.8	38.2	36.5	39.2	40.1
Metal Stampings	39.4	39.7	39.3	38.7	37.6	39.0	38.5	38.9	39.3	38.9	36.8	40.1	39.8
Machinery, Except Electrical*	40.4	40.0	39.9	39.4	39.2	38.9	39.3	39.8	39.8	39.3	38.0	40.0	40.0
Construction & related machinery	41.5	39.8	40.8	39.9	39.9	39.1	39.3	40.0	37.6	37.7	35.3	39.2	39.1
Metalworking machinery	41.1	40.1	40.7	39.8	39.4	38.5	38.7	38.7	40.4	39.8	39.5	45.0	41.0
Special industry machinery	40.4	42.0	42.3	40.9	40.2	41.1	41.3	42.7	43.4	43.3	41.7	45.1	44.2
General industry machinery*	38.4	39.7	38.7	39.5	38.7	38.5	38.8	38.9	39.4	39.2	37.9	40.4	40.2
Service industry machinery*	37.7	37.7	36.2	38.0	38.5	37.1	37.0	37.7	37.3	36.3	35.6	37.4	37.1
Electrical Equipment & Supplies	40.2	40.8	40.9	41.4	41.2	41.4	41.6	42.4	42.3	42.0	40.2	42.3	42.4
Elec. test & distribution equip.	36.9	37.5	40.6	40.4	41.6	42.4	41.0	42.2	43.4	41.8	38.5	40.9	44.2
Electric lighting & wiring equip	39.1	40.2	40.1	39.4	40.1	39.1	39.2	40.4	39.5	39.8	37.7	39.5	40.8
Radio & TV receiving equipment*	39.9	39.6	39.8	40.5	39.6	42.9	43.4	42.9	42.2	40.6	38.1	41.5	41.4
Communication equipment	40.8	41.1	41.4	42.5	42.0	41.6	42.3	42.6	42.4	42.4	41.4	42.5	41.7
Electronic components & access.	40.4	41.3	41.1	41.5	41.4	42.0	42.0	43.4	43.3	43.1	41.0	43.2	43.5
Transportation Equipment	41.9	41.7	43.5	42.1	35.3	44.8	49.4	44.8	44.2	45.0	42.1	45.4	45.3
Motor vehicles & equipment	42.4	41.5	44.9	43.9	34.2	46.9	52.4	46.3	46.3	47.7	44.1	47.8	47.8
Ship & boat building & repairing	40.8	42.3	38.7	37.2	36.5	34.7	36.7	37.1	36.0	35.6	34.2	36.6	35.3
Instruments & Related Products	43.3	42.9	43.0	42.3	41.8	41.5	40.9	42.8	42.9	43.0	39.6	42.7	42.6
Miscellaneous Mfg. Industries	39.1	39.5	39.3	38.9	39.3	39.3	38.8	39.2	38.4	38.9	37.2	39.8	40.1
Nondurable Goods	39.2	39.4	39.6	39.3	39.4	39.2	39.4	39.9	40.0	39.3	37.8	39.8	39.6
Food & Kindred Products	40.8	41.2	41.2	40.7	41.4	41.4	42.4	43.2	42.8	41.7	39.3	41.1	40.5
Canned, cured & frozen foods	39.1	40.4	41.7	43.1	42.8	43.9	47.2	45.3	48.5	44.4	40.5	44.9	41.5
Grain mill & bakery products	40.8	41.0	40.2	40.3	40.8	40.3	41.1	41.2	41.2	38.3	35.1	39.7	39.0
Beverages	38.2	39.9	38.9	40.7	39.8	40.6	40.3	42.4	36.9	40.4	39.7	36.9	37.0
Textile Mill Products	41.2	41.9	41.4	40.6	41.5	41.0	40.9	41.4	41.1	40.6	37.7	40.7	41.8
Textile finishing, except wool	43.3	45.3	45.8	44.0	45.1	43.9	41.9	44.6	44.6	43.0	40.3	43.0	44.4
Apparel & Other Textile Products	33.3	33.0	33.6	33.2	33.1	32.3	32.0	32.4	31.8	33.0	30.9	32.8	31.8
Men's and boys' suits & coats	33.1	33.5	34.6	35.9	34.2	34.1	36.1	35.9	36.2	37.2	32.4	34.8	34.0
Men's & boys' furnishings	34.3	33.4	33.7	32.6	33.1	32.4	29.8	32.3	32.5	32.5	29.9	32.0	33.2
Women's & children's undergarm.	32.1	32.1	33.2	33.5	33.9	34.9	35.2	34.8	33.4	35.9	33.2	35.7	36.3
Paper & Allied Products	41.1	41.0	41.6	41.8	41.3	41.2	41.6	41.8	42.3	41.5	39.4	42.3	42.0
Paperboard containers & boxes	39.9	39.9	40.8	41.0	40.3	39.7	40.3	39.2	40.0	39.8	36.8	40.0	39.6
Printing & Publishing	38.1	38.2	39.4	38.1	38.8	38.7	38.5	39.3	38.5	36.8	35.6	37.6	37.7
Newspapers*	32.1	32.3	32.6	32.6	32.8	33.4	33.0	34.2	34.7	32.6	33.7	34.7	34.8
Commercial printing	40.7	41.6	43.7	41.2	42.5	41.2	40.7	42.7	40.8	36.7	36.7	38.1	37.2
Chemicals & Allied Products	40.7	41.5	41.4	40.9	41.3	41.6	41.7	42.1	42.1	41.2	41.2	42.3	42.4
Industrial inorganic chemicals	42.1	43.7	43.2	42.9	42.4	43.1	43.4	43.3	44.1	44.1	44.1	45.1	45.7
Plastic materials & synthetics	41.2	42.3	40.7	41.3	42.2	43.2	41.9	42.8	40.6	40.1	40.7	41.6	42.7
Drugs	40.7	40.7	40.8	40.3	40.9	40.8	40.7	41.5	41.7	39.7	39.1	40.3	40.3
Soaps, cleaners & toilet goods*	39.1	40.7	41.9	40.7	42.3	42.4	43.8	43.4	43.4	42.4	42.3	44.3	43.3
Paints and allied products	42.6	42.6	42.8	43.2	43.1	43.4	43.0	42.3	41.5	43.0	43.8	44.0	44.5
Industrial organic chemicals	40.0	40.9	40.5	40.1	39.8	39.9	40.0	40.4	40.4	40.1	40.1	40.8	41.7
Petroleum & Coal Products	42.0	41.9	42.8	42.9	42.5	42.8	42.8	43.4	43.3	42.9	43.3	43.1	43.4
Petroleum refining*	41.8	41.5	42.1	42.2	41.6	42.2	42.2	43.1	43.6	42.8	43.3	43.4	43.3
Rubber & Plastic Products, NEC	40.2	40.0	39.6	40.5	39.9	39.2	40.1	40.5	42.0	40.5	37.5	41.0	41.2
Rubber and rubber products*	39.0	39.4	39.3	40.2	41.6	40.0	40.6	41.1	40.4	37.8	36.9	39.1	39.4
Miscellaneous plastic products	40.5	40.2	39.7	40.6	39.5	39.0	40.0	40.4	42.4	41.1	37.7	41.5	41.6
Leather & Leather Products	40.2	40.1	40.3	38.9	39.8	39.0	39.8	40.0	39.8	40.8	38.2	40.7	40.8

Average hours worked or paid for are affected by labor turnover, changes in overtime hours, and part-time employment.
 * Data from 1982 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										1983		
	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	
TOTAL MANUFACTURING	8.60	8.65	8.67	8.67	8.72	8.81	8.87	8.91	9.00	9.05	9.13	9.13	
<u>Durable Goods</u>	8.62	8.69	8.73	8.69	8.76	8.85	8.95	8.94	9.01	9.07	9.11	9.15	
Lumber & Wood Products	6.07	6.13	6.17	6.13	6.20	6.18	6.33	6.21	6.20	6.29	6.04	6.00	
Furniture & Fixtures	6.43	6.52	6.59	6.69	6.64	6.64	6.84	6.74	6.73	6.77	6.82	6.95	
Stone, Clay & Glass Products	8.71	8.79	8.87	8.93	8.78	8.88	8.86	8.99	9.06	9.06	9.12	9.12	
Glass & glassware/pressed, blown	8.82	8.90	8.90	8.93	8.81	8.89	8.84	9.07	9.00	9.01	9.15	9.23	
Pottery & related products	7.98	8.19	8.22	8.28	8.28	8.33	8.52	8.53	8.81	8.74	8.72	8.77	
Primary Metal Industries	8.70	8.59	8.68	8.75	8.82	8.85	8.94	8.98	9.03	9.03	9.16	9.22	
Blast Furn. & Basic Steel prod.*	9.33	9.50	9.50	9.62	9.89	9.75	10.04	9.92	10.33	10.19	9.98	9.88	
Iron and Iron foundries*	8.38	8.35	8.34	8.38	8.43	8.51	8.51	8.59	8.61	8.72	8.69	8.88	
Primary & secondary nonfer. met.	12.37	12.17	12.90	13.16	13.17	13.34	13.42	13.40	13.63	13.43	13.83	13.59	
Nonfer. rolling & drawing metals	7.45	7.22	7.34	7.35	7.38	7.44	7.64	7.63	7.60	7.49	7.67	7.94	
Fabricated Metals, incl. Ordnance	8.82	8.97	8.96	8.99	9.05	9.02	9.07	9.04	9.12	9.22	9.23	9.29	
Metal cans	10.05	9.88	10.05	10.00	10.19	10.18	10.60	10.54	10.66	10.80	10.44	10.74	
Cutlery, hand tools & hardware	11.34	12.22	11.85	11.64	11.59	11.40	11.41	11.38	11.58	11.48	11.79	11.80	
Fabricated struct. metal prod.	8.23	8.11	8.17	8.17	8.37	8.41	8.36	8.44	8.30	8.48	8.37	8.46	
Metal stampings	8.36	8.41	8.43	8.43	8.50	8.51	8.51	8.38	8.52	8.48	8.68	8.59	
Machinery, Except Electrical*	9.10	9.17	9.24	9.29	9.35	9.49	9.44	9.56	9.62	9.63	9.61	9.73	
Construction & related machinery	8.88	8.87	8.95	8.80	8.76	9.03	9.20	9.27	9.26	9.35	9.50	9.57	
Metalworking machinery	8.88	8.88	9.04	9.21	9.13	9.12	9.17	9.30	9.26	9.19	9.21	9.35	
Special industry machinery	9.45	9.60	9.54	9.51	9.64	9.77	9.73	9.82	9.96	10.06	9.99	10.18	
General industry machinery*	9.56	9.60	9.69	9.95	9.97	10.21	10.09	10.24	10.41	10.28	10.25	10.43	
Service industry machinery*	8.23	8.35	8.42	8.38	8.79	8.56	8.36	8.44	8.37	8.37	8.35	8.44	
Electrical Equipment & Supplies	8.35	8.43	8.42	8.54	8.66	8.66	8.71	8.75	8.79	8.89	8.98	8.97	
Elec. test & distribution equip.	6.48	6.45	6.43	6.27	6.39	6.36	6.67	6.63	6.89	6.81	7.00	7.29	
Elec. lighting & wiring equip.	7.21	7.31	7.33	7.25	7.62	7.56	7.58	7.56	7.61	7.90	7.85	7.65	
Radio & TV receiving equipment*	7.17	7.21	7.37	7.62	7.30	7.33	7.35	7.38	7.34	7.29	7.44	7.46	
Communication equipment	10.48	10.60	10.52	10.79	10.97	11.00	10.93	10.94	10.90	10.91	11.02	11.12	
Electric components & access.	6.97	6.90	6.96	6.96	6.98	7.02	7.07	7.18	7.22	7.39	7.45	7.48	
Transportation Equipment	11.85	11.76	12.06	11.21	11.74	12.09	12.80	12.15	12.10	12.17	12.27	12.32	
Motor vehicles & equipment	12.55	12.38	12.80	11.91	12.42	12.70	13.51	12.74	12.75	12.86	12.87	12.90	
Ship & boat building & repairing	10.20	10.50	9.97	9.64	9.95	9.96	9.94	10.67	10.44	10.53	10.53	10.70	
Instruments & Related Products	8.77	8.91	8.94	9.20	9.13	9.16	9.19	9.38	9.44	9.57	9.57	9.69	
Miscellaneous Mfg. Industries	6.58	6.69	6.64	6.46	6.53	6.67	6.67	6.85	6.97	6.92	6.94	6.97	
<u>Nondurable Goods</u>	8.57	8.61	8.61	8.64	8.69	8.77	8.80	8.88	9.00	9.03	9.15	9.09	
Food & Kindred Products	9.02	9.09	8.99	9.01	9.12	9.26	9.40	9.46	9.37	9.57	9.69	9.55	
Canned, cured & frozen foods	8.11	8.09	7.85	7.53	8.04	8.01	8.27	8.19	8.48	8.42	8.41	8.84	
Grain mill & bakery products	7.93	8.01	7.87	8.11	8.08	8.25	8.28	8.13	8.42	8.57	8.63	8.78	
Beverages	12.96	13.18	13.01	13.18	13.04	13.71	13.84	14.03	12.99	13.22	13.45	12.27	
Textile Mill Products	6.99	6.99	6.99	7.10	7.11	7.14	7.20	7.32	7.40	7.32	7.50	7.59	
Textile finishing, except wool	7.65	7.73	7.74	7.68	7.74	7.78	7.98	8.13	8.25	7.94	8.21	8.10	
Apparel & Other Textile Products	5.72	5.82	5.74	5.82	5.80	5.85	5.85	5.91	5.91	5.86	5.83	5.81	
Men's and boys' suits & coats	5.41	5.37	5.56	5.59	5.48	5.45	5.45	5.47	5.51	5.52	5.35	5.49	
Men's & boys' furnishings	5.66	5.64	5.63	5.53	5.71	5.65	5.78	5.64	5.64	5.83	5.93	5.97	
Women's & children's undergarm.	5.77	5.69	5.68	5.87	5.80	5.90	6.07	6.05	5.91	6.16	6.19	6.04	
Paper & Allied Products	8.52	8.55	8.58	8.66	8.74	8.80	8.85	8.99	9.16	9.14	9.16	9.22	
Paperboard containers & boxes	8.14	8.26	8.34	8.28	8.32	8.46	8.61	8.75	8.84	8.87	8.80	8.99	
Printing & Publishing	8.71	8.73	8.85	8.80	9.02	9.09	9.02	9.01	9.18	9.04	9.22	9.35	
Newspapers*	9.86	10.02	10.03	10.01	10.11	10.06	10.10	10.20	10.25	10.17	10.37	10.27	
Commercial printing	9.65	9.58	9.72	9.60	10.00	10.03	9.77	9.68	9.98	9.58	10.08	10.23	
Chemicals & Allied Products	10.25	10.27	10.35	10.26	10.34	10.41	10.43	10.53	10.64	10.72	10.79	10.74	
Industrial inorganic chemicals	10.43	10.26	10.38	10.66	10.90	10.80	10.82	10.96	10.96	10.77	10.91	11.01	
Plastic materials & synthetics	9.84	10.12	10.27	10.42	10.52	10.51	10.50	10.72	10.52	10.52	11.00	10.91	
Drugs	10.13	10.27	10.27	9.82	9.87	9.96	10.06	10.14	10.18	10.39	10.34	10.11	
Soaps, cleaners & toilet goods*	9.18	9.15	9.38	9.29	9.55	9.71	9.84	9.89	10.37	10.49	10.37	10.25	
Paints & allied products	10.85	10.82	10.53	10.76	10.56	10.73	10.84	10.85	10.85	10.93	11.24	11.08	
Industrial organic chemicals	11.70	11.61	11.76	11.66	11.67	11.77	11.66	11.78	11.76	11.79	11.93	12.18	
Petroleum & Coal Products	13.99	13.97	14.08	14.02	14.00	14.32	14.54	14.65	14.90	15.06	15.62	15.43	
Petroleum refining*	14.79	14.81	14.94	14.89	14.92	15.24	15.53	15.66	15.85	16.01	16.69	16.57	
Rubber & Plastic Products, NEC	6.92	6.88	6.85	6.91	6.94	6.98	6.97	7.02	7.17	7.18	7.22	7.29	
Rubber & rubber products*	6.95	6.93	6.87	6.85	6.85	6.89	6.97	7.02	7.20	7.03	7.27	7.31	
Miscellaneous plastic products	6.91	6.87	6.84	6.92	6.96	7.01	6.97	7.01	7.17	7.21	7.21	7.28	
Leather & Leather Products	5.26	5.40	5.42	5.21	5.33	5.21	5.19	5.24	5.39	5.64	5.44	5.38	

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 Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	1983 Jan	Feb	Mar	Apr
ATLANTIC CITY (Atlantic County)													
Total Nonfarm	98.6	101.1	105.4	107.7	107.6	103.1	101.2	101.4	100.5	99.5	98.8	99.4	101.0
Manufacturing	7.4	7.4	7.5	7.1	7.3	7.1	7.1	7.1	7.1	7.1	7.1	7.1	7.0
Durable Goods	2.9	2.9	2.9	2.5	2.6	2.7	2.7	2.7	2.7	2.6	2.6	2.6	2.6
Stone/Clay/Glass	1.7	1.7	1.8	1.4	1.5	1.6	1.6	1.6	1.5	1.5	1.5	1.5	1.5
Other	1.2	1.2	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1
Nondurable Goods	4.4	4.5	4.6	4.5	4.6	4.4	4.5	4.4	4.4	4.5	4.5	4.5	4.4
Apparel	0.7	0.9	0.9	0.9	0.9	0.8	0.9	0.8	0.9	0.9	0.9	0.9	0.8
Rubber	1.1	1.0	1.0	0.9	1.0	0.9	0.9	0.9	0.9	1.0	1.0	1.0	1.0
Other	2.6	2.6	2.7	2.7	2.7	2.7	2.7	2.7	2.6	2.6	2.6	2.6	2.6
Nonmanufacturing	91.2	93.7	97.9	100.6	100.4	96.1	94.1	94.3	93.4	92.4	91.7	92.3	94.0
Construction	3.7	3.9	4.0	4.1	4.3	4.4	4.5	4.6	4.4	4.3	4.0	4.1	4.3
Transportation/Public Utilities	4.5	4.6	4.7	4.6	4.5	4.6	4.6	4.6	4.6	4.6	4.7	4.7	4.7
Trade	18.3	19.2	20.7	22.1	22.1	20.3	18.9	19.0	18.7	17.9	17.4	17.4	18.3
Finance/Insurance/Real Estate	4.8	4.9	4.9	4.9	4.8	4.8	4.8	4.8	4.7	4.7	4.6	4.7	4.7
Services	43.1	44.3	46.8	48.0	47.9	45.9	45.1	45.0	44.6	44.7	44.6	44.9	45.5
Government	16.8	16.9	16.9	16.9	16.8	16.1	16.2	16.4	16.3	16.2	16.4	16.5	16.5
MELAND-MILLVILLE-BRIDGETON (Cumberland County)													
Total Nonfarm	51.1	51.6	52.4	52.0	53.3	53.2	52.6	52.3	52.1	50.5	50.4	50.8	50.8
Manufacturing	15.9	16.2	16.4	16.3	17.7	17.6	16.6	16.3	16.0	15.1	15.1	15.4	15.5
Durable Goods	9.6	9.9	10.1	10.0	10.1	10.1	9.8	9.6	9.4	9.1	9.1	9.3	9.4
Stone/Clay/Glass	7.8	8.0	8.2	8.2	8.2	8.2	8.0	7.8	7.7	7.4	7.4	7.5	7.5
Other	1.8	1.8	1.9	1.8	1.9	1.9	1.9	1.8	1.7	1.7	1.7	1.8	1.9
Nondurable Goods	6.3	6.3	6.3	6.3	7.7	7.5	6.8	6.7	6.6	6.0	6.0	6.1	6.1
Food	1.9	2.0	2.2	2.2	3.1	2.9	2.4	2.3	2.1	2.2	2.1	2.1	2.1
Apparel	2.1	2.0	1.8	1.8	2.3	2.4	2.1	2.2	2.2	1.6	1.7	1.8	1.8
Other	2.3	2.3	2.2	2.2	2.3	2.2	2.3	2.2	2.3	2.2	2.2	2.2	2.2
Nonmanufacturing	35.2	35.4	36.0	35.7	35.6	35.6	35.9	36.0	36.2	35.4	35.3	35.4	35.3
Construction	1.5	1.6	1.6	1.6	1.7	1.5	1.5	1.4	1.5	1.3	1.3	1.3	1.3
Transportation/Public Utilities	2.7	2.6	2.7	2.5	2.5	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.6
Trade	9.0	9.1	9.3	9.2	9.3	9.3	9.3	9.4	9.6	9.3	9.1	9.1	9.2
Finance/Insurance/Real Estate	2.6	2.6	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7
Services	8.6	8.7	9.0	8.9	8.9	9.0	9.0	9.0	8.9	8.7	8.6	8.7	8.8
Government	10.7	10.7	10.8	10.7	10.5	10.4	10.7	10.8	10.8	10.7	10.9	10.9	10.7
LONG BRANCH-ASBURY PARK (Monmouth County)													
Total Nonfarm	165.9	169.9	174.9	176.1	174.8	169.1	168.5	168.2	167.9	163.8	164.1	165.0	166.6
Manufacturing	24.0	24.3	24.4	24.0	24.0	23.7	23.7	23.4	23.2	22.7	22.9	22.9	22.9
Durable Goods	14.0	14.1	14.0	13.8	13.8	13.6	13.6	13.5	13.3	13.3	13.1	13.3	13.2
Stone/Clay/Glass	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.5	1.5	1.4	1.3	1.5	1.5
Electrical Machinery	5.2	5.3	5.2	5.0	5.0	5.0	4.9	4.9	5.0	4.9	4.9	4.9	4.8
Other	7.2	7.2	7.2	7.2	7.2	7.1	7.2	7.0	6.9	7.0	6.9	6.9	6.9
Nondurable Goods	10.1	10.2	10.5	10.2	10.2	10.1	10.1	9.9	9.9	9.4	9.8	9.6	9.7
Apparel	1.8	1.9	2.0	1.8	1.8	1.8	1.8	1.7	1.7	1.7	1.8	1.7	1.7
Other	8.3	8.3	8.4	8.4	8.4	8.3	8.3	8.2	8.2	7.7	8.0	7.9	8.0
Nonmanufacturing	141.8	145.6	150.5	152.1	150.8	145.4	144.8	144.8	144.7	141.1	141.2	142.1	143.7
Construction	5.8	6.4	6.6	6.9	6.7	6.6	6.7	6.7	6.7	6.3	6.2	6.6	7.0
Transportation/Public Utilities	6.5	6.6	6.8	6.8	6.4	6.6	6.5	6.4	6.5	6.3	6.3	6.3	6.4
Trade	41.1	42.5	44.3	44.8	44.9	43.4	42.7	42.7	43.0	40.6	40.8	41.0	41.6
Finance/Insurance/Real Estate	7.9	8.0	8.2	8.3	8.3	8.2	8.0	8.0	8.0	8.0	8.0	8.1	8.1
Services	43.3	44.8	46.8	47.9	48.0	46.3	45.5	45.4	45.0	44.5	44.9	44.9	45.4
Government	37.3	37.3	37.9	37.5	36.6	34.4	35.4	35.7	35.4	35.4	35.0	35.2	35.2
PERSON-CLIFTON-PASSAIC (Passaic County)													
Total Nonfarm	185.6	186.9	189.0	186.7	184.5	184.9	186.0	187.9	188.5	186.3	186.4	188.1	189.1
Manufacturing	62.6	63.0	63.5	62.3	62.3	62.9	62.2	62.2	61.6	61.7	62.1	62.8	62.6
Durable Goods	27.5	27.5	27.7	27.5	27.0	27.2	27.1	27.0	27.0	27.2	27.3	28.0	27.8
Primary Metal	1.6	1.6	1.6	1.5	1.3	1.4	1.5	1.5	1.4	1.4	1.4	1.4	1.4
Fabricated Metals	4.3	4.2	4.3	4.4	4.3	4.4	4.3	4.1	4.1	4.1	4.1	4.2	4.3
Nonelectrical Machinery	5.2	5.1	5.0	4.9	4.8	4.7	4.6	4.6	4.5	4.4	4.4	4.7	4.4
Electrical Machinery	10.6	10.8	11.1	11.3	11.3	11.3	11.3	11.4	11.6	11.8	11.9	12.0	12.1
Other	5.8	5.8	5.8	5.3	5.3	5.3	5.4	5.4	5.3	5.5	5.5	5.7	5.6
Nondurable Goods	35.1	35.5	35.8	34.8	35.3	35.6	35.2	35.2	34.6	34.5	34.8	34.8	34.8
Food	3.3	3.3	3.3	3.3	3.3	3.4	3.3	3.3	3.3	3.4	3.2	3.3	3.2
Printing/Publishing	3.9	3.8	3.8	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7
Chemicals	10.5	10.5	10.3	10.1	10.0	10.1	10.0	10.0	9.9	10.0	10.0	10.0	10.0
Rubber	4.1	4.2	4.1	4.0	4.0	4.0	3.9	3.9	3.9	3.8	3.9	4.0	3.9
Other	13.4	13.8	14.3	13.8	14.4	14.5	14.3	14.4	13.9	13.6	14.0	13.8	14.0
Nonmanufacturing	123.0	123.9	125.5	124.4	122.2	122.0	123.8	125.7	126.9	124.6	124.3	125.3	126.5
Construction	6.5	7.0	7.2	7.4	7.2	7.2	7.0	7.2	7.0	6.7	6.6	6.8	7.0
Transportation/Public Utilities	7.0	6.5	7.1	6.9	6.6	6.8	6.7	6.7	6.7	6.9	7.0	7.1	7.0
Trade	40.2	40.5	40.8	40.0	39.5	40.2	40.8	42.1	43.4	41.6	41.3	41.3	41.6
Wholesale	13.2	13.3	13.3	13.3	13.1	13.1	12.9	13.3	13.4	13.2	12.9	12.9	12.8
Retail	27.0	27.2	27.4	26.7	26.3	27.1	27.8	28.8	30.0	28.4	28.4	28.4	28.8
Finance/Insurance/Real Estate	9.7	9.7	9.9	9.9	9.7	9.6	9.6	9.6	9.6	9.5	9.5	9.5	9.5
Services	34.4	35.0	35.2	34.9	34.7	34.7	34.9	34.9	34.8	34.7	34.8	35.2	36.1
Government	25.3	25.4	25.3	24.6	23.6	24.8	25.3	25.5	25.2	25.2	25.1	25.4	25.3

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

	1982 Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	1983 Jan	Feb	Mar
HACKENSACK (Bergen County)												
Total Nonfarm	400.4	403.1	407.7	403.5	400.4	400.3	404.9	405.4	405.6	397.9	395.7	398.4
Manufacturing	104.6	104.6	105.1	103.9	104.1	104.9	104.0	102.8	101.6	100.7	99.7	100.3
Durable Goods	47.6	47.4	47.4	46.6	46.3	46.5	46.0	45.6	45.3	44.7	44.6	44.8
Transportation Equipment	2.2	2.2	2.3	2.3	2.2	2.2	2.2	2.2	2.1	2.1	2.1	2.1
Instruments	9.9	9.8	10.0	10.0	10.0	9.8	9.7	9.7	9.7	9.6	9.7	9.7
Other	35.5	35.3	35.1	34.3	34.1	34.5	34.1	33.7	33.5	33.0	32.8	33.0
Nondurable Goods	56.9	57.3	57.7	57.4	57.9	58.4	57.9	57.3	56.3	56.0	55.1	55.5
Food	8.3	8.4	8.7	8.8	9.2	9.1	9.2	9.1	9.2	9.0	8.5	8.7
Paper	6.5	6.5	6.5	6.4	6.2	6.2	6.0	6.1	6.0	6.1	6.1	6.1
Chemicals	12.5	12.5	12.6	12.5	12.8	12.8	12.5	12.0	11.4	11.5	11.6	11.7
Other	29.7	29.9	30.0	29.6	29.7	30.2	30.2	29.9	29.7	29.4	28.9	29.0
Nonmanufacturing	295.8	298.4	302.5	299.5	296.3	295.4	300.9	302.5	304.0	297.2	296.0	298.1
Construction	13.3	13.8	14.6	14.7	14.5	14.4	14.6	14.1	13.7	12.2	11.6	11.9
Transportation/Public Utilities	21.1	21.1	21.5	21.1	21.1	21.0	21.2	21.3	21.3	21.2	21.1	21.2
Trade	119.1	119.9	121.2	121.7	120.4	121.2	122.0	122.5	124.4	122.7	121.1	121.2
Wholesale	50.5	50.7	51.0	51.8	51.5	51.3	51.4	51.0	51.2	51.3	51.1	50.7
Retail	68.5	69.1	70.2	69.9	69.0	69.9	70.6	71.5	73.2	71.4	70.0	70.5
Finance/Insurance/Real Estate	18.9	19.2	19.6	19.4	19.3	19.1	19.1	19.1	19.2	19.3	19.2	19.3
Services	79.8	80.9	81.5	81.0	80.7	79.0	81.0	81.3	80.9	79.2	78.9	80.4
Government	43.7	43.6	44.1	41.5	40.3	40.8	43.0	44.2	44.5	42.6	44.1	44.1
NEWARK (Essex, Morris, Somerset, and Union Counties)												
Total Nonfarm	936.7	941.5	951.0	943.5	944.3	941.4	946.4	946.1	944.1	923.8	922.5	926.8
Manufacturing	233.7	232.2	234.2	226.7	230.3	229.4	229.8	227.7	224.7	223.0	223.5	223.9
Durable Goods	119.3	117.7	118.5	111.7	114.7	114.1	113.8	113.0	111.4	111.4	111.5	112.1
Primary Metals	7.3	7.1	6.9	6.6	6.2	6.1	5.9	5.9	5.8	5.8	5.8	5.8
Fabricated Metals	23.2	22.8	23.1	22.9	22.6	22.4	22.0	21.9	21.8	21.7	21.7	21.9
Nonelectrical Machinery	24.7	24.3	24.5	23.3	23.5	23.3	23.5	23.3	23.0	22.7	22.5	22.4
Electrical Machinery	28.6	28.2	28.6	27.4	27.4	27.6	27.7	27.3	26.3	26.5	26.7	26.8
Transportation Equipment	7.3	7.1	7.1	3.4	7.0	6.9	6.9	6.9	6.9	6.9	7.0	7.0
Instruments	13.2	13.1	13.2	13.2	13.0	12.9	12.9	12.9	12.8	13.5	13.4	13.4
Miscellaneous Manufacturing	7.3	7.3	7.3	7.1	7.3	7.4	7.5	7.4	7.2	7.0	6.9	7.1
Other	7.8	7.8	7.8	7.7	7.8	7.6	7.5	7.5	7.5	7.3	7.5	7.7
Nondurable Goods	114.4	114.5	115.7	115.0	115.6	115.3	115.9	114.7	113.3	111.6	112.0	111.8
Food	10.4	10.6	10.8	10.4	10.3	10.8	10.8	10.7	10.7	10.8	10.6	10.6
Textiles	1.8	1.8	1.8	1.7	1.8	1.8	1.7	1.6	1.6	1.6	1.5	1.5
Apparel	7.8	8.1	8.4	8.4	8.4	8.3	8.5	7.9	7.4	6.9	7.1	7.1
Paper	6.7	6.6	6.7	6.4	6.6	6.5	6.5	6.5	6.6	6.6	6.6	6.7
Printing/Publishing	16.2	15.9	16.1	16.3	16.1	16.2	16.4	16.6	16.5	15.7	15.8	15.9
Chemicals	55.0	54.9	55.0	55.0	55.1	54.6	55.0	54.5	54.2	54.0	54.0	53.9
Petroleum	3.4	3.4	3.4	3.5	3.5	3.4	3.3	3.3	3.3	3.1	3.2	3.0
Rubber	12.0	12.0	12.1	12.2	12.6	12.5	12.4	12.2	11.8	11.7	12.0	11.9
Leather	1.2	1.3	1.3	1.2	1.3	1.3	1.3	1.2	1.2	1.2	1.2	1.2
Nonmanufacturing	703.0	709.3	716.8	716.8	714.0	712.0	716.6	718.4	719.3	700.8	699.0	702.9
Mining	0.8	0.8	0.9	0.8	0.8	0.9	0.8	0.8	0.8	0.7	0.7	0.7
Construction	29.5	31.0	32.1	33.0	33.1	32.7	32.6	32.3	31.8	28.4	27.4	27.9
Transportation/Public Utilities	74.6	74.1	75.5	74.6	74.2	74.6	74.8	75.0	74.6	74.3	73.9	74.2
Trade	181.7	183.6	184.7	181.9	181.1	182.7	184.2	185.1	187.6	181.1	179.2	180.4
Wholesale	64.5	64.3	64.6	64.5	64.5	65.0	64.0	63.4	63.7	62.7	62.5	62.9
Retail	117.2	119.3	120.1	117.4	116.6	117.6	120.2	121.6	123.9	118.4	116.7	117.5
Finance/Insurance/Real Estate	66.4	67.5	67.7	67.8	67.8	67.6	67.8	67.9	68.2	67.6	67.3	67.3
Services	205.1	207.2	210.6	211.2	211.0	209.7	210.5	210.6	209.4	207.0	206.6	207.9
Government	145.0	145.2	145.2	147.5	145.9	143.9	145.7	146.7	146.9	141.7	143.9	144.5
PERTH AMBOY-NEW BRUNSWICK-SAYREVILLE (Middlesex County)												
Total Nonfarm	293.2	293.8	295.7	294.5	294.3	293.0	295.2	295.8	295.3	286.9	287.5	289.1
Manufacturing	84.4	84.1	84.5	82.7	82.4	82.5	80.7	79.3	78.4	77.1	78.1	78.4
Durable Goods	36.6	36.3	36.3	34.9	34.5	34.3	33.7	32.5	32.0	31.6	32.8	32.9
Stone/Clay/Glass	2.6	2.5	2.5	2.4	2.4	2.6	2.1	2.1	2.1	2.1	2.1	2.1
Primary Metals	5.8	5.6	5.7	5.6	5.4	5.3	5.2	5.2	5.1	5.1	5.1	5.1
Fabricated Metals	5.0	5.0	5.0	4.9	5.0	5.0	4.9	4.9	4.7	4.4	4.3	4.4
Nonelectrical Machinery	6.8	6.6	6.4	5.2	5.1	5.1	5.2	5.7	5.7	5.7	5.8	5.9
Electrical Machinery	4.4	4.5	4.5	4.5	4.4	4.4	4.4	4.2	4.2	4.1	4.1	4.1
Instruments	6.3	6.3	6.4	6.4	6.4	6.2	6.1	6.1	6.1	6.1	6.1	6.0
Other	5.7	5.8	5.9	5.9	5.7	5.7	5.8	4.3	4.2	4.1	5.3	5.3
Nondurable Goods	47.8	47.8	48.2	47.8	47.9	48.2	47.0	46.8	46.5	45.5	45.3	45.5
Apparel	3.4	3.4	3.5	3.5	3.4	3.5	3.4	3.4	3.2	3.1	3.1	3.1
Paper	6.6	6.6	6.7	6.7	6.8	6.9	6.8	6.8	6.8	6.5	6.6	6.6
Chemicals	20.9	21.0	21.2	21.0	21.1	21.5	20.6	20.5	20.5	19.9	19.8	20.0
Rubber	4.8	4.7	4.7	4.7	4.6	4.7	4.7	4.8	4.8	4.8	4.7	4.8
Other	12.1	12.1	12.2	12.1	12.0	11.6	11.4	11.3	11.1	11.2	11.1	11.0
Nonmanufacturing	208.8	209.7	211.2	211.8	211.9	210.5	214.5	216.5	216.8	209.8	209.4	210.7
Construction	9.3	10.0	10.1	10.1	10.3	10.3	10.2	10.5	10.1	9.3	8.6	8.5
Transportation/Public Utilities	23.5	23.1	24.4	24.3	24.4	24.9	25.1	25.0	24.6	24.3	24.3	24.4
Trade	69.5	70.0	70.5	69.9	70.4	71.4	72.1	72.7	73.6	70.7	70.6	70.8
Wholesale	25.0	24.9	25.2	24.8	25.1	24.7	24.8	24.8	24.6	23.5	23.4	23.5
Retail	44.5	45.1	45.3	45.1	45.3	46.8	47.3	47.9	49.0	47.2	47.2	47.3
Finance/Insurance/Real Estate	13.3	13.4	13.7	13.7	13.7	13.5	13.4	13.3	13.5	13.9	13.8	13.9
Services	45.4	45.7	46.3	47.4	47.5	46.9	46.9	46.9	46.8	46.5	46.9	47.6
Government	47.7	47.5	46.2	46.3	45.7	43.4	46.7	48.1	48.3	45.1	45.2	45.5

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

AREA (County)	1982									1983			
	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr
JERSEY CITY (Hudson County)													
Total Nonfarm	216.2	216.2	218.7	216.4	217.4	214.9	216.1	215.1	213.2	208.7	208.7	210.5	209.8
Manufacturing	60.8	61.6	62.6	59.7	60.2	59.8	59.8	59.0	57.1	55.8	56.2	56.5	57.0
Durable Goods	21.5	21.4	21.1	20.6	20.3	19.9	19.9	19.6	19.2	19.1	19.2	19.3	19.3
Primary Metals	1.4	1.4	1.4	1.2	1.2	1.2	1.1	1.1	0.9	0.9	0.9	0.9	0.9
Fabricated Metals	1.8	1.8	1.8	1.7	1.7	1.6	1.6	1.6	1.5	1.5	1.5	1.5	1.6
Nonelectrical Machinery	2.0	2.0	2.0	1.9	1.9	1.9	1.9	1.9	1.9	1.8	1.8	1.8	1.8
Electrical Machinery	8.1	8.1	8.0	8.0	7.9	7.8	7.8	7.7	7.7	7.6	7.5	7.4	7.3
Transportation Equipment	1.3	1.3	1.2	0.9	0.9	1.0	0.9	1.0	1.0	1.0	1.0	1.0	1.0
Miscellaneous Manufacturing	3.4	3.4	3.3	3.3	3.2	3.2	3.2	3.0	3.0	3.2	3.3	3.4	3.5
Other	3.5	3.4	3.5	3.5	3.5	3.2	3.4	3.2	3.2	3.1	3.2	3.3	3.2
Nondurable Goods	39.3	40.2	41.4	39.1	39.9	39.9	39.9	39.4	37.8	36.7	37.0	37.2	37.7
Food	6.1	6.1	6.1	5.6	5.9	6.1	6.0	6.0	6.0	5.6	6.0	5.9	5.9
Textiles	3.1	3.1	3.1	2.9	3.1	3.1	3.1	2.9	2.7	2.7	2.8	2.8	2.9
Apparel	15.4	16.4	17.6	16.4	16.4	16.4	16.5	16.3	15.3	14.4	14.4	14.6	15.0
Paper	2.4	2.3	2.4	2.1	2.2	2.2	2.2	2.3	2.2	2.2	2.1	2.1	2.1
Printing/Publishing	3.1	3.1	3.0	3.1	3.2	3.2	3.2	3.1	3.0	3.0	3.0	3.0	3.1
Chemicals	5.7	5.7	5.7	5.7	5.8	5.7	5.7	5.7	5.8	5.9	5.8	5.8	5.8
Leather	1.5	1.5	1.4	1.4	1.3	1.2	1.2	1.1	1.2	1.1	1.1	1.2	1.1
Other	2.1	2.0	2.1	2.0	2.0	1.9	2.0	2.0	1.8	1.8	1.8	1.8	1.8
Nonmanufacturing	155.4	154.6	156.2	156.7	157.2	155.1	156.3	156.1	156.1	152.9	152.5	154.0	152.8
Construction	4.1	4.3	4.4	4.5	4.4	4.4	4.3	4.3	4.1	3.6	3.3	3.4	3.4
Transportation/Public Utilities	24.8	23.6	24.7	24.4	24.9	24.8	25.1	24.8	24.5	24.4	24.5	24.8	24.3
Trade	44.1	44.4	44.6	44.2	44.0	45.4	45.6	45.6	45.7	43.4	43.2	43.8	43.7
Finance/Insurance/Real Estate	8.0	8.1	8.2	8.1	8.1	8.0	8.1	8.1	8.2	8.2	8.1	8.2	8.1
Services	33.4	33.2	33.6	32.4	32.7	33.5	33.7	33.7	33.5	32.9	32.8	33.1	33.1
Government	41.0	41.0	40.6	43.1	43.2	39.0	39.5	39.7	40.1	40.4	40.6	40.7	40.2
TRENTON (Mercer County)													
Total Nonfarm	162.6	162.3	164.0	161.6	159.6	161.7	162.9	162.6	162.3	160.6	160.4	160.9	161.1
Manufacturing	32.1	31.8	32.1	31.7	31.1	31.3	30.8	30.0	29.4	29.7	29.8	29.8	30.1
Durable Goods	19.2	19.0	19.2	18.7	18.4	18.7	18.3	18.0	17.5	17.8	18.0	18.2	18.4
Stone/Clay/Glass	1.8	1.8	1.7	1.8	1.8	1.8	1.7	1.7	1.7	1.7	1.7	1.7	1.8
Fabricated Metals	3.6	3.7	3.7	3.4	3.3	3.5	3.3	3.2	3.3	3.4	3.5	3.6	3.6
Nonelectrical Machinery	3.9	3.9	4.0	4.0	4.0	4.1	4.1	3.9	3.6	3.8	3.8	3.9	4.0
Electrical Machinery	7.0	6.8	6.9	6.7	6.7	6.8	6.7	6.6	6.6	6.5	6.5	6.6	6.6
Other	2.8	2.8	2.9	2.8	2.6	2.5	2.5	2.5	2.4	2.4	2.5	2.4	2.4
Nondurable Goods	12.9	12.9	13.0	13.0	12.7	12.6	12.4	12.0	11.9	11.9	11.8	11.6	11.7
Food	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.8	0.8	0.7	0.8
Apparel	0.8	0.8	0.9	0.9	0.8	0.8	0.8	0.5	0.5	0.4	0.4	0.3	0.3
Printing/Publishing	4.4	4.4	4.5	4.6	4.6	4.5	4.5	4.5	4.5	4.5	4.4	4.4	4.4
Chemicals	3.5	3.5	3.5	3.5	3.5	3.5	3.4	3.3	3.3	3.3	3.3	3.3	3.2
Rubber	2.0	1.9	1.9	1.8	1.6	1.6	1.6	1.5	1.5	1.4	1.4	1.4	1.4
Other	1.5	1.5	1.5	1.6	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.6
Nonmanufacturing	130.5	130.4	131.8	129.9	128.5	130.4	132.1	132.6	132.9	130.9	130.6	131.1	131.0
Construction	2.8	3.1	3.2	3.3	3.3	3.2	3.1	3.1	3.0	2.7	2.6	2.7	2.8
Transportation/Public Utilities	5.5	5.1	5.6	5.3	5.3	5.5	5.5	5.4	5.4	5.3	5.3	5.2	5.2
Trade	24.7	25.0	25.3	24.7	24.4	24.9	25.3	25.8	26.6	25.4	24.8	25.0	25.2
Wholesale	5.5	5.5	5.5	5.5	5.5	5.6	5.6	5.7	5.7	5.6	5.5	5.6	5.6
Retail	19.3	19.5	19.8	19.2	18.9	19.3	19.6	20.1	20.9	19.8	19.3	19.4	19.6
Finance/Insurance/Real Estate	7.8	7.8	8.0	8.1	8.0	8.0	8.0	7.9	8.0	7.8	7.8	7.9	8.0
Services	42.9	42.8	42.6	41.5	41.2	41.7	43.1	43.2	43.0	42.0	42.3	42.6	42.3
Government	46.8	46.8	47.2	47.0	46.4	47.1	47.2	47.2	47.0	47.7	47.8	47.7	47.5
CAMDEN (Burlington, Camden, and Gloucester Counties)													
Total Nonfarm	344.0	345.2	349.7	346.4	346.6	346.4	346.7	348.0	348.3	342.0	340.0	341.2	344.5
Manufacturing	70.1	69.4	69.7	67.7	68.8	68.5	68.2	67.9	67.3	67.5	67.0	67.1	67.2
Durable Goods	40.3	40.0	40.2	39.3	39.3	39.2	39.0	38.7	38.6	38.8	38.5	38.9	38.8
Primary Metal	2.5	2.6	2.6	2.4	2.4	2.4	2.4	2.3	2.0	2.4	2.4	2.4	2.2
Fabricated Metals	6.8	6.7	6.7	6.4	6.4	6.7	6.5	6.4	6.3	6.2	6.2	6.4	6.4
Electrical Machinery	15.2	15.2	15.5	15.5	15.7	15.7	15.8	15.9	16.1	16.3	16.3	16.4	16.5
Other	15.9	15.4	15.4	15.0	14.7	14.4	14.3	14.1	14.1	13.9	13.6	13.7	13.7
Nondurable Goods	29.8	29.5	29.6	28.4	29.5	29.4	29.3	29.2	28.7	28.7	28.5	28.2	28.4
Food	5.7	5.6	5.6	5.6	5.9	6.0	6.0	6.0	5.9	5.8	5.8	5.9	5.9
Textiles	1.2	1.2	1.1	1.1	0.9	0.9	0.9	0.9	0.8	0.8	0.8	0.8	0.8
Paper	1.4	1.4	1.4	1.5	1.6	1.6	1.7	1.7	1.6	1.6	1.6	1.6	1.6
Printing/Publishing	8.1	8.1	8.1	7.9	8.0	7.9	7.8	7.9	7.9	7.9	7.9	7.7	7.8
Chemicals	4.5	4.5	4.5	4.2	4.3	4.2	4.2	4.1	4.0	4.1	4.0	4.0	4.0
Petroleum	3.5	3.5	3.5	3.5	3.5	3.5	3.4	3.4	3.4	3.4	3.2	3.1	3.1
Other	5.4	5.3	5.3	4.6	5.3	5.2	5.3	5.3	5.0	5.1	5.2	5.1	5.2
Nonmanufacturing	273.9	275.8	279.9	278.7	277.9	277.9	278.5	280.1	281.0	274.5	273.0	274.1	277.3
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	12.6	13.0	13.0	13.2	13.2	13.4	13.4	12.9	11.5	11.1	11.3	12.2
Transportation/Public Utilities	15.7	15.2	16.0	16.0	15.8	15.9	15.8	15.8	15.8	15.5	15.4	15.5	15.8
Trade	89.1	90.2	90.8	90.3	90.2	90.9	91.2	91.8	93.0	88.7	87.7	87.9	89.4
Finance/Insurance/Real Estate	16.9	17.0	17.3	17.5	17.4	17.2	17.1	17.2	17.3	17.2	17.1	17.2	17.1
Services	72.1	72.7	73.9	74.6	74.2	73.7	73.1	73.3	73.4	73.0	73.0	73.4	73.9
Government	68.1	68.0	68.8	67.3	67.0	66.9	67.8	68.4	68.6	68.5	68.6	68.7	68.8

AREA (County)	1982										1983			
	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	
<u>ATLANTIC CITY (Atlantic County)</u>														
Total Manufacturing	263.82	258.82	261.77	268.60	267.42	268.30	278.21	295.34	299.83	297.48	276.02	303.22	320.54	
<u>CAMDEN (Burlington, Camden, and Gloucester Counties)</u>														
Total Manufacturing	362.80	363.61	369.64	372.40	378.35	389.16	405.09	404.74	417.29	377.62	363.81	395.60	390.44	
Durable Goods	339.22	337.56	338.64	339.06	339.69	346.53	361.39	360.61	369.70	360.30	347.47	375.05	369.04	
Primary Metals*	279.20	299.27	288.10	302.27	328.91	317.23	313.31	317.17	297.95	306.74	297.78	316.08	326.47	
Fabricated Metals	338.19	338.55	341.44	341.64	348.29	362.82	386.47	363.74	378.62	370.12	345.94	398.27	387.20	
Nondurable Goods*	396.35	400.67	413.65	420.49	431.78	449.06	466.38	466.48	484.23	399.60	382.13	419.93	417.64	
Chemicals	462.07	457.70	456.23	458.00	468.66	479.08	476.15	502.79	496.91	491.60	485.14	504.70	529.13	
<u>HACKENSACK (Bergen County)</u>														
Total Manufacturing	300.84	301.43	302.12	302.49	307.16	309.95	314.72	318.80	322.45	315.93	301.50	324.82	325.20	
Durable Goods	311.13	310.51	308.70	308.65	303.69	303.45	310.64	314.76	321.89	319.58	304.94	356.75	330.84	
Instruments	434.50	442.37	444.75	436.59	401.02	425.87	426.80	430.25	463.11	475.61	404.21	477.24	483.79	
Nondurable Goods	293.98	295.36	297.70	298.42	309.40	314.11	317.33	321.38	322.81	313.29	299.18	323.53	321.05	
Food	358.91	352.28	346.10	342.83	361.07	365.71	364.75	376.85	366.03	355.20	332.53	388.33	383.94	
Paper*	333.82	320.86	316.00	321.36	337.22	342.32	362.10	341.74	361.25	366.34	367.64	390.61	382.70	
Chemicals	294.87	302.66	320.60	315.43	310.56	319.34	341.10	353.43	360.21	359.20	346.75	353.82	341.83	
<u>JERSEY CITY (Hudson County)</u>														
Total Manufacturing	324.14	324.77	326.10	324.07	327.89	335.51	333.85	336.19	342.43	342.45	331.63	341.38	335.91	
Durable Goods*	360.99	358.67	360.90	358.45	368.35	377.61	370.95	376.16	379.17	373.18	350.62	373.41	371.84	
Nonelectrical Machinery*	357.02	355.03	348.56	345.48	348.80	358.52	353.53	359.53	387.41	371.60	350.06	380.83	370.91	
Electric Machinery*	426.63	429.06	436.79	448.31	473.12	469.58	457.61	459.48	467.50	454.01	436.18	465.96	463.64	
Nondurable Goods	299.72	302.55	304.50	302.27	303.16	310.16	311.66	312.23	319.40	322.80	319.95	320.95	312.76	
Food*	317.35	334.78	329.96	325.72	340.89	341.06	355.57	378.44	390.96	389.62	367.13	375.65	360.01	
Apparel	256.89	260.09	258.72	258.87	250.54	249.61	252.86	255.05	245.40	247.66	247.30	246.38	236.12	
Paper	316.79	327.15	321.96	338.53	323.60	335.65	336.19	320.92	320.31	335.38	328.45	325.12	328.80	
Chemicals	461.20	466.62	478.06	471.43	500.48	513.06	520.94	488.38	525.08	532.97	542.40	549.20	556.25	
<u>NEWARK (Essex, Morris, Somerset and Union Counties)</u>														
Total Manufacturing	349.20	351.94	358.84	350.99	349.38	363.00	372.64	373.94	369.40	372.37	362.55	380.66	381.36	
Durable Goods	338.86	341.71	354.85	338.80	338.98	363.70	380.87	373.61	371.65	370.46	355.03	379.31	376.89	
Primary Metals	335.29	331.09	333.47	339.67	285.28	284.45	286.46	299.54	301.76	301.20	294.88	310.98	304.50	
Fabricated Metals	326.02	325.63	328.08	317.47	324.30	327.25	323.85	332.16	341.97	337.55	321.34	343.58	342.69	
Nonelectrical Machinery*	371.94	371.35	390.38	380.18	367.45	369.99	370.52	383.87	386.13	384.31	376.66	399.64	391.31	
Electrical Machinery	309.47	340.47	342.55	342.17	354.56	358.75	359.75	373.09	350.00	345.35	332.05	348.07	344.80	
Transportation Equipment	543.37	504.63	593.86	646.32	463.23	734.41	941.30	736.49	736.49	764.52	713.42	780.91	789.70	
Nondurable Goods	360.57	363.16	363.18	363.28	360.29	362.26	363.96	374.29	367.01	373.97	371.13	380.25	385.92	
Food	424.86	447.22	436.72	454.23	441.19	466.85	470.96	489.63	429.70	485.54	505.73	491.49	518.78	
Paper	337.48	332.96	351.24	342.72	334.73	349.34	356.02	359.58	354.87	341.53	330.70	363.76	359.06	
Printing/Publishing	299.05	296.19	302.98	293.75	294.65	278.94	279.59	297.87	261.83	291.13	270.30	297.11	293.10	
Chemicals	412.07	419.23	419.94	416.13	423.95	426.82	427.84	432.93	437.83	430.61	432.89	435.90	445.12	
Rubber	281.44	272.97	273.17	290.69	271.05	276.57	280.50	283.81	287.06	265.72	263.09	291.07	289.14	
<u>PATERSON-CLIFTON-PASSAIC (Passaic County)</u>														
Total Manufacturing	322.10	327.11	327.20	335.63	331.67	334.15	337.53	345.41	347.24	347.33	337.85	359.04	356.06	
Durable Goods	323.07	334.52	336.91	346.85	339.33	342.03	348.37	355.04	358.02	363.69	356.20	373.77	375.06	
Fabricated Metals	313.76	328.96	333.38	324.65	299.86	314.57	315.80	327.85	357.00	353.63	352.54	364.64	370.97	
Nonelectrical Machinery	326.14	352.74	355.35	364.72	355.11	347.89	355.05	348.34	353.89	347.76	325.80	366.03	376.81	
Electrical Machinery	378.23	391.73	391.59	412.81	406.37	405.92	420.28	427.06	414.64	437.18	426.21	439.81	430.69	
Nondurable Goods	321.34	321.20	319.52	326.45	325.69	327.99	329.04	337.81	338.66	334.40	324.17	346.18	340.35	
Chemicals	413.16	420.46	419.62	431.97	426.11	456.10	454.86	456.13	439.26	447.30	461.55	480.04	481.96	
<u>PERTH AMBOY-NEW BRUNSWICK-SAYREVILLE (Middlesex County)</u>														
Total Manufacturing	386.75	396.74	392.81	396.62	398.66	384.07	392.19	404.73	402.04	398.59	401.70	414.73	414.50	
Durable Goods	393.78	399.71	387.95	402.98	403.66	405.77	390.58	405.95	400.56	407.15	401.56	418.61	412.46	
Primary Metals	440.68	423.66	420.17	423.91	431.70	453.93	450.38	446.51	454.45	465.04	463.00	474.36	469.15	
Fabricated Metals	428.27	433.33	456.50	424.66	438.87	431.84	436.33	434.59	416.30	436.89	408.84	434.34	429.46	
Electrical Machinery	378.06	416.63	420.27	459.44	449.34	460.45	434.22	436.00	441.89	453.96	432.02	462.11	467.21	
Nondurable Goods	381.05	394.34	396.61	391.89	393.59	403.16	393.41	403.88	403.06	392.44	402.48	412.29	415.72	
Apparel	161.44	162.49	162.79	163.76	159.67	161.45	151.21	150.37	146.21	162.21	143.40	158.34	139.06	
Paper*	431.60	418.01	419.16	419.33	427.71	423.90	429.10	447.70	465.80	442.62	427.28	477.40	459.89	
<u>TRENTON (Mercer County)</u>														
Total Manufacturing	341.40	364.90	353.85	344.01	351.58	340.58	346.43	351.80	355.07	356.89	339.58	361.89	370.27	
Durable Goods	377.02	421.03	402.85	385.16	394.16	381.16	387.76	389.84	398.45	406.30	380.63	410.62	422.42	
Fabricated Metals	476.17	577.55	537.97	516.64	497.70	473.70	471.12	463.92	473.23	498.89	464.56	505.12	534.25	
Nonelectrical Machinery	398.78	411.39	378.64	378.94	399.81	366.92	386.25	397.45	403.28	391.55	365.74	399.85	393.56	
Electrical Machinery	273.66	279.99	277.04	272.38	300.38	286.67	303.48	296.70	301.07	303.30	282.24	294.95	310.71	
Nondurable Goods	289.94	284.98	284.05	286.80	292.84	284.98	290.13	299.15	295.87	286.14	277.04	286.90	286.90	
Rubber	304.05	300.71	298.72	308.68	320.37	315.16	316.51	329.20	335.84	319.97	307.32	318.39	320.35	

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

AREA (County)	1982									1983			
	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr
ATLANTIC CITY (Atlantic County)													
Total Manufacturing	37.8	37.5	37.7	38.1	38.8	39.5	39.9	41.0	41.3	40.2	37.0	40.7	42.4
CAMDEN (Burlington, Camden, and Gloucester Counties)													
Total Manufacturing	40.9	40.8	40.9	40.9	41.2	41.7	43.1	43.0	43.4	39.5	37.7	40.7	39.8
Durable Goods	40.0	39.8	39.5	39.4	39.0	39.4	40.9	40.7	40.8	39.9	38.1	40.9	40.2
Primary Metals*	35.7	37.5	35.9	36.9	38.7	37.6	37.5	37.6	34.4	36.3	33.8	36.0	36.6
Fabricated Metals	38.8	38.6	38.2	37.6	37.8	39.0	40.5	38.9	39.9	39.5	37.8	41.4	40.0
Nondurable Goods*	42.2	42.3	43.0	43.1	44.2	44.9	46.2	46.2	47.2	39.1	37.1	40.3	39.4
Chemicals	41.5	41.7	40.3	40.5	41.3	42.2	41.2	42.2	42.5	42.6	41.5	43.1	43.3
ACKENSACK (Bergen County)													
Total Manufacturing	39.8	39.7	39.7	39.5	39.9	39.7	40.0	40.0	40.0	39.1	37.5	40.2	40.0
Durable Goods	41.5	41.4	41.1	40.7	40.4	40.1	40.6	40.5	40.9	40.3	38.6	41.1	41.2
Instruments	46.1	45.6	44.7	42.5	40.8	42.9	41.6	42.0	44.5	45.6	40.1	45.8	45.9
Nondurable Goods	38.6	38.6	38.8	38.6	39.5	39.4	39.7	39.6	39.4	38.3	36.8	39.6	39.2
Food	41.0	40.3	39.7	39.2	41.5	40.4	39.9	40.9	39.9	38.4	35.3	41.4	40.5
Paper*	41.7	39.9	38.5	38.2	39.4	39.6	42.3	40.8	42.5	43.2	42.6	45.9	44.5
Chemicals	36.7	38.2	39.4	38.3	37.9	38.6	40.2	40.1	39.3	39.3	38.4	39.8	38.8
NEW JERSEY CITY (Hudson County)													
Total Manufacturing	40.1	40.1	40.1	39.9	40.0	40.5	40.4	40.5	40.2	40.1	39.2	40.4	39.8
Durable Goods*	39.8	39.5	39.8	39.4	39.4	40.1	39.6	39.3	39.6	39.7	37.3	39.1	39.1
Nonelectrical Machinery*	40.2	40.4	40.0	39.3	38.8	38.9	39.2	39.6	41.7	40.0	38.3	40.6	39.5
Electric Machinery*	40.1	40.1	40.8	40.6	41.0	41.0	40.2	40.5	40.9	40.5	38.6	40.1	39.9
Nondurable Goods	40.2	40.5	40.2	40.3	40.4	40.7	40.9	41.2	40.6	40.4	40.5	41.2	40.2
Food*	41.1	42.3	42.3	40.7	42.6	42.5	43.5	45.3	45.4	45.2	44.5	45.7	44.5
Apparel	39.1	38.4	38.2	38.4	37.4	37.1	37.2	38.3	36.5	36.8	37.3	37.5	35.4
Paper	39.9	41.5	41.8	43.2	41.4	42.2	42.2	40.4	41.0	41.1	40.4	39.6	40.0
Chemicals	42.0	42.9	43.7	43.2	45.0	45.3	45.5	44.1	44.9	44.6	45.2	46.9	46.2
NEWARK (Essex, Morris, Somerset and Union Counties)													
Total Manufacturing	40.1	40.5	41.0	40.4	39.6	40.3	40.7	41.1	40.6	40.3	38.9	40.8	40.7
Durable Goods	40.2	40.6	41.4	40.4	39.3	41.0	41.6	41.6	41.5	40.8	39.1	41.5	41.1
Primary Metals	39.9	40.2	40.2	40.4	34.0	33.9	33.7	35.0	35.1	34.7	33.7	35.5	34.8
Fabricated Metals	40.1	40.2	40.4	39.1	39.4	39.8	39.4	40.0	41.0	39.9	38.3	41.0	40.7
Nonelectrical Machinery*	40.7	40.4	42.1	41.1	39.9	39.9	39.7	40.8	40.7	40.2	39.4	41.2	40.3
Electrical Machinery	40.3	43.2	43.2	42.5	43.1	43.5	43.4	44.9	44.5	42.9	41.3	43.4	43.1
Transportation Equipment	42.6	40.6	45.3	46.4	32.8	51.2	60.5	50.8	50.8	52.4	48.4	52.8	53.0
Nondurable Goods	40.0	40.4	40.6	40.4	39.9	39.6	39.8	40.5	39.7	39.7	38.7	39.9	40.2
Food	39.2	41.5	40.9	41.7	40.5	41.3	41.4	43.1	40.4	44.1	43.9	43.0	44.8
Paper	41.8	41.8	43.4	43.1	41.7	42.4	42.2	42.3	42.4	41.0	39.7	42.2	41.8
Printing/Publishing	38.0	38.2	38.7	37.7	37.5	36.0	36.5	38.4	34.0	36.3	34.0	37.0	36.5
Chemicals	41.4	41.7	41.8	41.0	41.4	41.3	41.2	41.7	41.9	40.7	40.8	41.2	41.6
Rubber	39.4	39.4	39.7	42.0	38.7	38.5	39.8	39.0	38.4	36.4	34.8	37.9	37.6
ROCKY HILL-CLIFTON-PASSAIC (Passaic County)													
Total Manufacturing	40.1	40.2	40.4	40.5	40.2	39.8	39.9	40.5	40.5	40.2	38.7	40.8	40.6
Durable Goods	39.4	40.1	40.5	41.1	40.0	39.8	39.9	40.3	40.3	40.5	39.1	41.3	41.4
Fabricated Metals	41.4	42.8	43.0	41.2	38.5	39.7	38.9	39.5	42.0	41.8	39.7	43.0	42.3
Nonelectrical Machinery	38.9	40.9	40.8	41.7	40.7	39.0	39.3	38.9	39.0	37.8	36.0	39.7	40.3
Electrical Machinery	39.8	40.5	41.3	43.5	41.7	41.6	42.1	42.7	41.9	43.2	41.5	42.7	42.6
Nondurable Goods	40.6	40.3	40.3	40.0	40.3	39.8	39.9	40.5	40.6	40.0	38.5	40.3	39.9
Chemicals	42.0	42.3	42.2	42.4	42.3	43.9	43.6	43.6	42.3	42.6	42.5	44.0	43.5
ROSELAND-AMBOY-NEW BRUNSWICK-SAYREVILLE (Middlesex County)													
Total Manufacturing	40.6	41.2	41.0	40.7	40.6	38.5	39.5	40.6	40.2	39.7	39.0	40.7	40.4
Durable Goods	41.2	41.2	40.3	40.7	40.6	40.4	38.5	40.2	39.5	39.8	39.1	40.8	40.4
Primary Metals	42.8	41.9	40.9	41.3	41.0	42.5	41.9	41.6	41.9	43.3	41.6	43.4	43.2
Fabricated Metals	40.5	40.0	41.7	40.1	41.2	39.3	39.0	39.3	37.4	38.8	37.1	39.2	38.9
Electrical Machinery	37.0	39.9	40.2	42.3	41.2	40.5	39.4	39.1	38.7	39.0	37.6	40.5	41.2
Nondurable Goods	40.1	41.3	41.6	40.6	40.5	40.6	40.3	40.9	40.6	39.6	39.0	40.7	40.4
Apparel	30.4	30.2	30.6	30.2	30.0	30.2	27.8	27.5	26.9	27.4	24.1	27.3	24.4
Paper*	43.1	41.9	42.2	41.8	42.3	41.4	42.0	42.8	42.6	41.6	39.6	44.0	42.9
SPRINGFIELD (Mercer County)													
Total Manufacturing	39.5	40.3	39.4	39.0	39.8	39.3	39.5	40.0	39.8	40.1	37.9	40.3	40.6
Durable Goods	40.0	42.1	40.6	39.6	40.7	40.2	40.3	40.9	41.0	41.8	38.8	41.9	42.2
Fabricated Metals	39.6	44.1	42.1	40.5	39.7	39.1	38.7	38.7	39.3	42.1	37.8	41.0	42.3
Nonelectrical Machinery	39.4	40.5	38.2	40.0	39.0	36.9	37.9	39.3	39.0	36.8	34.7	37.9	37.2
Electrical Machinery	40.4	41.4	40.3	40.4	45.4	43.5	44.7	44.5	43.8	45.0	42.0	45.1	44.9
Nondurable Goods	38.6	37.8	37.6	38.2	38.6	38.1	38.3	38.8	38.2	37.7	36.5	37.8	38.0
Rubber	38.9	38.4	37.6	39.4	39.8	40.6	40.7	41.9	41.3	40.4	39.0	40.1	40.6

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

AREA (County)	1982									1983		
	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar
<u>ATLANTIC CITY (Atlantic County)</u>												
Total Manufacturing	6.98	6.91	6.95	7.06	6.89	6.79	6.98	7.20	7.26	7.40	7.46	7.45
<u>CAMDEN (Burlington, Camden, and Gloucester Counties)</u>												
Total Manufacturing	8.86	8.91	9.03	9.10	9.19	9.33	9.40	9.42	9.61	9.56	9.65	9.72
Durable Goods	8.48	8.48	8.57	8.60	8.72	8.79	8.84	8.86	9.07	9.03	9.12	9.17
Primary Metals*	7.83	7.99	8.01	8.20	8.50	8.43	8.35	8.43	8.66	8.45	8.81	8.78
Fabricated Metals	8.71	8.76	8.94	9.08	9.21	9.29	9.53	9.34	9.50	9.37	9.39	9.62
Nondurable Goods*	9.39	9.48	9.62	9.75	9.77	10.00	10.11	10.11	10.27	10.22	10.30	10.42
Chemicals	11.13	10.97	11.31	11.30	11.34	11.35	11.55	11.91	11.70	11.54	11.69	11.71
<u>HACKENSACK (Bergen County)</u>												
Total Manufacturing	7.57	7.59	7.61	7.67	7.71	7.81	7.86	7.98	8.06	8.08	8.04	8.08
Durable Goods	7.49	7.50	7.51	7.58	7.51	7.56	7.66	7.77	7.86	7.93	7.90	7.95
Instruments	9.42	9.69	9.94	10.27	9.83	9.94	10.27	10.24	10.41	10.43	10.08	10.42
Nondurable Goods	7.62	7.65	7.68	7.73	7.83	7.98	7.99	8.12	8.19	8.18	8.13	8.17
Food	8.76	8.74	8.71	8.75	8.69	9.05	9.15	9.21	9.18	9.25	9.42	9.38
Paper*	8.01	8.03	8.21	8.41	8.55	8.64	8.57	8.37	8.51	8.48	8.63	8.51
Chemicals*	8.04	7.92	8.15	8.24	8.19	8.28	8.48	8.82	9.16	9.14	9.03	8.89
<u>JERSEY CITY (Hudson County)</u>												
Total Manufacturing	8.09	8.09	8.14	8.12	8.19	8.28	8.27	8.30	8.52	8.54	8.46	8.45
Durable Goods*	9.06	9.08	9.07	9.10	9.34	9.41	9.37	9.58	9.58	9.40	9.40	9.55
Nonelectrical Machinery*	8.88	8.78	8.71	8.79	8.98	9.21	9.02	9.08	9.30	9.29	9.14	9.38
Electrical Machinery*	10.64	10.71	10.72	11.05	11.54	11.47	11.39	11.35	11.42	11.21	11.30	11.62
Nondurable Goods	7.46	7.46	7.57	7.51	7.50	7.61	7.62	7.57	7.87	7.99	7.90	7.79
Food*	7.73	7.92	7.80	8.00	8.00	8.02	8.18	8.36	8.62	8.62	8.25	8.22
Apparel	6.56	6.77	6.77	6.74	6.70	6.72	6.80	6.66	6.72	6.73	6.63	6.57
Paper	7.94	7.89	7.71	7.83	7.81	7.96	7.96	7.94	7.82	8.16	8.13	8.21
Chemicals	10.98	10.87	10.93	10.90	11.12	11.33	11.44	11.07	11.71	11.95	12.00	11.71
<u>NEWARK (Essex, Morris, Somerset, and Union Counties)</u>												
Total Manufacturing	8.71	8.70	8.75	8.68	8.82	9.00	9.15	9.10	9.09	9.24	9.32	9.33
Durable Goods	8.43	8.42	8.57	8.38	8.62	8.86	9.16	8.98	8.95	9.08	9.08	9.14
Primary Metals	8.40	8.25	8.30	8.40	8.40	8.40	8.49	8.55	8.60	8.68	8.75	8.76
Fabricated Metals	8.12	8.11	8.12	8.13	8.22	8.22	8.21	8.30	8.35	8.46	8.39	8.38
Nonelectrical Machinery*	9.13	9.20	9.28	9.25	9.22	9.26	9.34	9.42	9.48	9.56	9.56	9.70
Electrical Machinery	7.69	7.88	7.92	8.05	8.23	8.25	8.29	8.31	7.87	8.05	8.04	8.02
Transportation Equipment	12.76	12.44	13.11	13.92	14.12	14.33	15.55	14.49	14.51	14.59	14.74	14.79
Nondurable Goods	9.01	9.00	8.96	8.99	9.03	9.15	9.13	9.24	9.25	9.42	9.59	9.53
Food	10.84	10.78	10.67	10.89	10.90	11.30	11.38	11.36	10.64	11.01	11.52	11.43
Paper	8.08	7.96	8.09	7.95	8.02	8.25	8.43	8.50	8.38	8.33	8.33	8.62
Printing/Publishing	7.86	7.76	7.83	7.79	7.86	7.75	7.66	7.76	7.69	8.02	7.95	8.03
Chemicals	9.95	10.05	10.06	10.15	10.25	10.34	10.39	10.37	10.44	10.58	10.61	10.57
Rubber	7.14	6.92	6.87	6.92	7.01	7.18	7.04	7.27	7.48	7.30	7.56	7.68
<u>PATERSON-CLIFTON-PASSAIC (Passaic County)</u>												
Total Manufacturing	8.04	8.14	8.10	8.29	8.26	8.40	8.46	8.54	8.58	8.64	8.73	8.80
Durable Goods	8.21	8.34	8.32	8.44	8.49	8.60	8.74	8.80	8.88	8.98	9.11	9.05
Fabricated Metals	7.59	7.68	7.76	7.87	7.80	7.93	8.12	8.31	8.51	8.46	8.88	8.48
Nonelectrical Machinery	8.39	8.63	8.71	8.74	8.73	8.92	9.04	8.96	9.08	9.20	9.05	9.22
Electrical Machinery	9.50	9.67	9.48	9.50	9.74	9.76	9.98	10.00	9.89	10.12	10.27	10.30
Nondurable Goods	7.91	7.98	7.93	8.16	8.08	8.24	8.25	8.33	8.34	8.36	8.42	8.59
Chemicals	9.84	9.94	9.95	10.18	10.07	10.39	10.43	10.46	10.39	10.50	10.86	10.91
<u>PERTH AMBOY-NEW BRUNSWICK-SAYREVILLE (Middlesex County)</u>												
Total Manufacturing	9.53	9.62	9.58	9.75	9.83	9.99	9.93	9.97	10.01	10.04	10.30	10.19
Durable Goods	9.57	9.71	9.63	9.89	9.95	10.05	10.14	10.10	10.13	10.23	10.27	10.26
Primary Metals	10.29	10.10	10.28	10.27	10.54	10.67	10.76	10.74	10.85	10.74	11.13	10.93
Fabricated Metals	10.58	10.84	10.96	10.58	10.64	10.99	11.17	11.06	11.12	11.26	11.02	11.08
Electrical Machinery	10.22	10.43	10.47	10.86	10.91	11.38	11.02	11.15	11.43	11.64	11.49	11.41
Nondurable Goods	9.49	9.56	9.54	9.65	9.71	9.94	9.77	9.88	9.93	9.91	10.32	10.13
Apparel	5.31	5.38	5.32	5.42	5.32	5.35	5.43	5.47	5.44	5.92	5.95	5.80
Paper*	10.01	9.97	9.93	10.03	10.12	10.23	10.21	10.46	10.94	10.64	10.79	10.85
<u>TRENTON (Mercer County)</u>												
Total Manufacturing	8.65	9.05	8.99	8.82	8.83	8.67	8.78	8.80	8.92	8.90	8.96	8.98
Durable Goods	9.41	10.00	9.92	9.73	9.68	9.49	9.61	9.53	9.71	9.72	9.81	9.80
Fabricated Metals	12.03	13.09	12.79	12.77	12.54	12.10	12.17	12.00	12.05	11.85	12.29	12.32
Nonelectrical Machinery	10.11	10.15	9.92	9.46	10.25	9.93	10.19	10.12	10.33	10.64	10.54	10.55
Electrical Machinery	6.77	6.76	6.87	6.75	6.62	6.59	6.79	6.67	6.87	6.74	6.72	6.54
Nondurable Goods	7.50	7.55	7.56	7.51	7.59	7.48	7.57	7.72	7.75	7.59	7.59	7.59
Rubber	7.83	7.83	7.94	7.83	8.05	7.77	7.77	7.85	8.13	7.92	7.88	7.94

* Data from 1982 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

LAB-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.