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NEW JERSEY

EMPLOYMENT TRENDS

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GovernorROGER A. BODMAN
Commissioner

Number 69

Data through December 1983

January 1984

Nonagricultural wage and salary employment increased on a seasonally adjusted basis by 6,700 from November to a December level of 3,143,200, largely due to gains in construction and manufacturing.

December's increase marked the sixth consecutive month in which a gain had been recorded, and brought the cumulative recovery of nonfarm jobs since April to 65,100, surpassing New Jersey's September 1981 pre-recession peak by 29,700. Most of the job gain has been in nonmanufacturing, which hit a record high seasonally adjusted level of 2,425,500 in December; however, manufacturing has recently shared in the upward trend, resulting in a recovery of 18,100 jobholdings, or about 24% of the jobs lost during the recent recession.

Factory jobs increased by 2,300 from November to a seasonally adjusted level of 717,700 in December, as industry gainers outnumbered losers by more than two to one. Notable increases were recorded in nonelectrical machinery and rubber/plastics, up by 800 and 700, respectively. The upturn in nonelectrical machinery was primarily due to strike settlements, while increased hiring in the plastics segment accounted for the upswing in the rubber/plastics industry.

Construction employment increased by 3,300 to 111,800 during December, a level not reached since October 1980. Department analysts noted that seasonal decreases in the residential building, heavy construction, and special building trades segments were less than expected, due to good weather during the survey week and higher than expected demand.

Other nonmanufacturing industries showing strength in December were trade and government. Employment in wholesale and retail trade rose by 900 over the month partially due to larger than expected increases in holiday spending; and government, which was up by 800 in December, registered gains in the federal defense and local education segments.

After seasonal adjustment, the average factory workweek of manufacturing production workers continued to dip as expected during December as factory employment improved. Dropping by 0.1 hours over the month, the average workweek remained strong at 41.0 hours which reflected reduced overtime and was consistent with the 2,300 job rise in manufacturing employment.

The Department of Labor survey also revealed that the average pro-

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Table 1

NEW JERSEY NONFARM PAYROLL EMPLOYMENT
BY INDUSTRY FOR DECEMBER 1983
Seasonally Adjusted
(000)
1982 Benchmark

Industry	Dec 1983	Nov 1983	Dec 1982
TOTAL NONFARM	3143.2	3136.5	3080.4
PRIVATE NONFARM	2610.3	2604.4	2554.5
MANUFACTURING	717.7	715.4	708.9
Durable Goods	342.3	340.8	334.5
Lumber	6.7	6.7	5.8
Furniture	10.1	10.2	9.7
Stone, Clay & Glass	24.9	25.2	25.9
Primary Metals	19.6	19.3	19.4
Fabricated Metals	53.0	52.9	50.4
Machinery Exc. Electrical	62.9	62.1	62.9
Electrical/Electronic Equip.	91.1	91.2	87.8
Transportation Equipment	15.3	15.2	14.3
Instruments	33.8	33.6	35.4
Miscellaneous Manufacturing	24.9	24.4	22.9
Nondurable Goods	375.4	374.6	374.4
Food	45.9	46.3	47.3
Tobacco	0.3	0.3	0.3
Textiles	15.8	15.6	15.7
Apparel	53.2	53.2	50.8
Paper	29.7	30.0	29.3
Printing & Publishing	57.8	57.6	58.1
Chemicals	121.5	121.2	121.7
Petroleum	9.5	9.4	10.9
Rubber/Plastics	37.0	36.3	35.5
Leather	4.7	4.7	4.8
NONMANUFACTURING	2425.5	2421.1	2371.5
Mining	2.3	2.3	2.2
Construction	111.8	108.5	107.1
Transportation/Public Utilities	198.6	199.2	196.6
Wholesale & Retail Trade	718.6	717.7	700.4
Wholesale Trade	220.0	219.4	214.9
Retail Trade	498.6	498.3	485.5
Finance, Insurance & Real Estate	169.1	169.2	168.2
Services	692.2	692.1	671.1
Government	532.9	532.1	525.9

Average Weekly Hours of Production Workers
Seasonally Adjusted
1982 Benchmark

	Dec 1983	Nov 1983	Dec 1982
TOTAL MANUFACTURING			
	41.0	41.1	39.9

Table 2

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	3079.5	704.0	103.8	198.3	702.2	167.5	674.6	526.9
Jun	3078.6	699.6	103.7	198.9	702.9	167.2	676.9	527.2
Jul	3087.2	709.0	104.7	199.5	705.1	167.4	680.0	519.2
Aug	3079.7	710.3	105.8	185.2	705.7	168.0	681.5	521.0
Sep	3113.4	708.1	106.5	199.6	708.9	168.8	685.8	533.5
Oct	3125.1	712.5	108.3	199.2	711.1	169.1	690.4	532.3
Nov	3136.5	715.4	108.5	199.2	717.7	169.2	692.1	532.1
Dec	3143.2	717.7	111.8	198.6	718.6	169.1	692.2	532.9

Table 3

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	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	183.1	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	103.6	345.8	400.1	210.9	170.1	933.6	189.7	289.6	162.3	49.0
Jun	107.8	350.3	403.9	212.0	174.7	943.0	190.8	290.1	162.6	49.3
Jul	111.2	348.6	399.1	213.7	176.6	945.0	190.4	291.4	160.6	48.6
Aug	111.1	347.0	396.2	214.8	174.5	941.0	189.1	290.2	158.9	49.1
Sep	106.1	347.0	396.9	214.8	171.4	942.6	189.8	289.8	160.4	49.0
Oct	105.4	349.1	401.4	214.9	171.1	949.4	191.6	292.5	163.1	49.5
Nov	104.4	350.6	402.5	215.8	170.7	954.0	192.9	293.8	163.3	50.5
Dec	103.4	352.9	401.6	215.3	171.3	955.2	193.5	295.2	163.3	49.6

Table 4

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	383.05	9.23	41.5	359.06	9.09	39.5
Jun	373.63	9.18	40.7	383.05	9.23	41.5	365.20	9.13	40.0
Jul	375.14	9.24	40.6	384.19	9.28	41.4	366.16	9.20	39.8
Aug	378.53	9.21	41.1	386.98	9.28	41.7	371.79	9.18	40.5
Sep	383.36	9.26	41.4	394.99	9.36	42.2	372.81	9.16	40.7
Oct	383.26	9.28	41.3	397.20	9.39	42.3	369.95	9.18	40.3
Nov	388.54	9.34	41.6	400.87	9.41	42.6	376.36	9.27	40.6
Dec	392.81	9.42	41.7	406.17	9.49	42.8	380.55	9.35	40.7

NONFARM PAYROLL EMPLOYMENT IN NEW JERSEY (thousands)													
	1982 Dec	1983 Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
<u>SEASONALLY ADJUSTED</u>													
TOTAL NONFARM	3080.4	3081.1	3082.7	3078.5	3078.1	3079.5	3078.6	3087.2	3079.7	3113.4	3125.1	3136.5	3143.2
PRIVATE SECTOR	2554.5	2555.3	2555.0	2550.5	2551.2	2552.6	2551.4	2568.0	2558.7	2579.9	2592.8	2604.4	2610.3
GOVERNMENT	525.9	525.8	527.7	528.0	526.9	526.9	527.2	519.2	521.0	533.5	532.3	532.1	532.9
<u>NOT SEASONALLY ADJUSTED</u>													
TOTAL NONFARM	3089.6	3016.2	3014.1	3032.5	3059.0	3085.0	3132.8	3134.5	3123.2	3124.4	3135.8	3147.9	3152.6
MANUFACTURING	705.9	699.0	700.5	702.8	702.7	703.5	708.8	703.9	711.0	717.0	719.6	719.0	714.6
<u>Durable Goods</u>	333.0	332.1	332.8	334.3	334.2	332.5	334.1	333.6	334.4	337.8	340.6	341.2	340.7
Lumber & Wood Products	5.9	5.7	6.0	6.1	6.2	6.2	6.3	6.5	6.8	6.8	6.7	6.8	6.8
Furniture & Fixtures	9.6	9.5	9.4	9.7	9.9	9.7	9.5	9.8	9.8	10.0	10.1	10.1	10.0
Stone, Clay & Glass Products	25.3	25.1	24.8	25.2	25.2	23.3	23.7	23.4	23.5	23.9	25.2	25.1	24.3
Glass & Glassware/pressed, blown	10.1	10.0	9.7	9.9	9.8	7.9	8.3	8.2	8.2	8.3	9.4	9.1	8.6
Pottery & related products	3.2	3.1	3.1	3.2	3.2	3.2	3.2	3.1	3.1	3.2	3.2	3.2	3.2
Other stone, clay & glass prod.	12.0	12.0	12.0	12.1	12.2	12.2	12.2	12.1	12.2	12.4	12.6	12.8	12.5
Primary Metal Industries	19.3	19.4	19.4	19.0	19.0	19.3	19.5	19.0	19.3	19.4	19.5	19.4	19.5
Blast furn. & basic steel prod.	3.4	3.5	3.4	3.3	3.2	3.4	3.4	3.4	3.5	3.4	3.5	3.4	3.3
Iron & steel foundries	2.5	2.4	2.5	2.4	2.5	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.7
Primary & secondary nonfer. metal	2.2	2.2	2.3	2.2	2.2	2.2	2.3	2.2	2.3	2.3	2.3	2.2	2.2
Nonfer. rolling & drawing metal	7.6	7.5	7.4	7.2	7.2	7.2	7.3	7.2	7.3	7.3	7.3	7.4	7.4
Other primary metal industries	3.7	3.8	3.8	3.9	3.9	3.9	3.9	3.6	3.6	3.8	3.8	3.8	3.9
Fabricated Metals, incl. Ordnance	50.7	50.2	50.4	51.1	51.2	51.2	51.5	51.8	52.2	52.6	52.8	53.2	53.3
Metal cans	5.3	5.3	5.4	5.5	5.6	5.6	5.6	5.7	5.9	5.9	5.9	5.7	5.6
Cutlery, hand tools & hardware	5.5	5.6	5.8	5.9	5.9	6.0	6.1	5.9	6.0	6.2	6.2	6.3	6.3
Fabricated struct. metal prod.	11.2	11.0	10.9	11.0	11.1	11.1	11.2	11.1	11.2	11.4	11.4	11.6	11.8
Metal stampings	7.0	6.9	6.9	7.1	7.0	7.0	7.1	7.1	7.1	7.2	7.4	7.3	7.4
Other fab. metals, incl. ord.	21.7	21.4	21.4	21.6	21.6	21.5	21.4	22.0	22.0	21.9	21.9	22.3	22.2
Machinery, Except Electrical	63.0	62.7	62.8	62.5	62.4	62.7	62.2	62.0	61.0	62.2	62.4	61.8	63.0
Construction & related machinery	4.7	4.6	4.5	4.6	4.6	4.6	4.6	4.4	4.4	4.4	4.1	4.2	4.3
Metalworking machinery	8.5	8.5	8.3	8.3	8.3	8.3	8.2	8.1	8.0	8.3	8.3	8.3	8.2
Special industry machinery	8.0	7.9	8.0	7.8	8.1	8.0	8.0	7.9	7.9	8.0	8.1	8.3	8.2
General industry machinery	13.8	13.4	13.4	13.3	13.3	13.4	13.3	13.2	13.1	13.1	13.1	12.3	13.3
Service industry machinery	6.2	6.4	6.7	6.7	6.6	6.7	6.3	6.3	5.7	6.5	6.6	6.7	6.8
Other machinery, except elec.	21.8	21.9	21.9	21.8	21.5	21.7	21.8	22.1	21.9	21.9	22.2	22.0	22.2
Electrical Equipment & Supplies	87.7	88.0	88.3	88.5	88.5	87.9	89.0	88.9	89.1	89.8	90.5	91.2	91.0
Elec. test & distribution equip.	3.5	3.6	3.6	3.5	3.6	3.6	3.6	3.5	3.5	3.5	2.9	3.6	3.6
Electrical industrial apparatus	6.1	6.0	6.0	5.9	6.0	6.0	5.9	6.0	6.0	6.0	6.1	6.1	6.0
Elec. lighting & wiring equip.	11.0	11.3	11.3	11.5	11.7	11.3	11.4	11.3	11.7	11.8	12.0	11.9	11.6
Radio & TV receiving equipment	3.3	3.3	3.3	3.4	3.4	3.5	3.4	3.4	3.3	3.4	3.4	3.5	3.4
Communication equipment	38.4	38.4	38.7	38.6	38.6	38.5	39.3	39.6	39.5	39.6	39.7	40.0	40.2
Electronic components & access.	19.7	19.4	19.5	19.7	19.3	19.0	19.4	19.2	19.1	19.2	20.0	19.9	19.9
Other elec. equipment & supplies	5.8	6.0	5.9	5.9	5.9	6.0	6.0	5.9	6.0	6.3	6.4	6.2	6.3
Transportation Equipment	13.8	14.9	14.9	15.0	14.5	14.8	14.9	14.4	14.5	14.7	14.7	14.9	14.7
Motor vehicles	8.6	9.8	9.8	9.8	9.7	9.7	9.9	9.6	9.7	9.9	10.0	9.9	10.0
Aircraft & parts	2.7	2.6	2.6	2.6	2.3	2.5	2.4	2.4	2.3	2.3	2.3	2.3	2.0
Ship & boat bldg. & repairing	2.3	2.2	2.2	2.3	2.2	2.3	2.3	2.1	2.2	2.2	2.1	2.4	2.4
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	35.1	34.9	34.5	34.5	34.4	34.4	34.2	33.9	33.9	33.8	33.4	33.4	33.5
Engineering & scientific inst.	5.7	5.6	5.5	5.6	5.5	5.5	5.6	5.6	5.6	5.6	5.7	5.7	5.7
Other Instruments & Rel. Prod.	29.3	29.3	29.0	28.9	28.9	28.9	28.6	28.3	28.3	28.2	27.7	27.7	27.8
Miscellaneous Mfg. Industries	22.6	21.7	22.3	22.7	22.9	23.0	23.3	23.9	24.3	24.6	25.3	25.3	24.6
<u>Nondurable Goods</u>	372.9	366.9	367.7	368.5	368.5	371.0	374.7	370.3	376.6	379.2	379.0	377.8	373.9
Food & Kindred Products	47.8	46.2	45.8	45.9	45.8	45.9	46.3	46.0	46.4	46.6	46.3	46.7	46.4
Canned, cured & froze	10.3	9.8	9.9	10.1	10.3	10.1	10.5	10.5	10.6	11.0	10.7	10.6	10.6
Grain mill & bakery products	13.6	13.1	12.6	12.6	12.5	12.5	12.4	12.5	12.5	12.4	12.4	12.6	12.6
Beverages	5.6	5.6	5.5	5.4	5.5	5.5	5.6	5.6	5.5	5.4	5.4	5.6	5.5
Other food & kindred products	18.3	17.7	17.8	17.8	17.5	17.8	17.8	17.4	17.8	17.8	17.8	17.9	17.7
Tobacco Manufactures	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
Textile Mill Products	15.6	14.9	14.9	15.1	15.2	15.6	15.7	15.5	15.7	16.0	16.0	15.8	15.7
Broad woven fabric mills	1.1	1.0	1.0	1.0	1.1	1.1	1.1	1.2	1.1	1.1	1.1	1.2	1.2
Textile finishing, except wool	4.7	4.5	4.6	4.7	4.6	4.7	4.7	4.6	4.6	4.7	4.6	4.6	4.5
Other textile mill products	9.8	9.4	9.3	9.4	9.5	9.8	9.9	9.7	10.0	10.2	10.3	10.0	10.0

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 Dec	1983 Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Apparel & Other Textile Products	49.3	48.0	49.4	49.6	49.5	52.2	53.8	51.2	55.3	56.3	56.5	55.3	51.6
Men's & boys' suits and coats	2.5	2.5	2.5	2.4	2.3	2.2	2.2	2.1	2.2	2.2	2.2	2.2	2.3
Men's & boys' furnishings	3.4	3.1	3.2	3.2	3.3	3.4	3.3	3.1	3.3	3.3	3.4	3.4	3.4
Women's & misses' outerwear	25.3	25.4	26.2	26.4	26.0	28.5	30.0	28.3	31.0	31.4	31.1	29.9	26.7
Women's & children's undergarment	4.1	4.2	4.2	4.2	4.2	4.2	4.2	4.0	4.2	4.3	4.4	4.5	4.5
Other apparel & related products	14.0	12.8	13.3	13.4	13.7	13.9	14.1	13.7	14.6	15.1	15.4	15.3	14.7
Paper & Allied Products	29.7	28.9	29.0	29.2	29.4	29.1	29.7	29.1	29.7	29.9	29.9	30.2	30.1
Paper/p'b'd mills ex. bldg. pap.	2.4	2.4	2.4	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.4	2.3	2.4
Paperboard containers & boxes	11.8	11.6	11.6	11.7	11.7	11.7	11.9	11.5	11.9	12.1	12.0	12.1	12.1
Other paper & allied products	15.5	14.9	15.0	15.2	15.4	15.1	15.5	15.3	15.5	15.5	15.5	15.8	15.6
Printing & Publishing	58.3	57.7	57.4	56.8	56.9	57.0	57.1	57.1	57.2	57.4	57.5	57.6	58.0
Newspapers	15.8	15.7	15.6	15.5	15.6	15.6	15.7	15.7	15.6	15.6	15.8	15.9	16.0
Commercial printing	16.9	16.4	16.2	16.2	16.3	16.4	16.5	16.6	16.5	16.7	16.4	16.5	16.6
Other printing & publishing	25.6	25.6	25.6	25.1	25.0	25.0	24.9	24.8	25.1	25.1	25.3	25.2	25.4
Chemicals & Allied Products	121.2	120.5	120.5	121.0	120.7	120.2	121.1	121.1	121.7	121.8	121.5	121.0	121.0
Industrial inorganic chemicals	10.3	10.3	10.3	10.3	10.2	10.2	10.2	10.2	10.1	10.0	9.9	9.7	9.6
Plastic materials & synthetics	6.9	6.9	6.9	6.9	7.1	7.1	7.1	7.0	6.9	6.9	7.0	7.0	7.0
Drugs	43.1	43.1	43.3	43.1	43.3	43.0	43.9	43.7	43.9	44.2	44.5	44.4	44.5
Soaps, cleaners & toilet goods	24.0	23.8	24.0	24.4	24.0	24.1	24.2	24.3	24.9	25.1	24.3	24.1	24.2
Paints & allied products	4.6	4.6	4.5	4.6	4.6	4.6	4.7	4.9	4.9	4.7	4.8	4.8	4.8
Industrial organic chemicals	21.9	21.6	21.5	21.5	21.3	21.1	20.8	21.1	21.2	21.1	21.2	21.1	21.1
Other chemicals & allied prods.	10.2	10.2	10.0	10.2	10.2	10.1	10.2	9.9	9.8	9.8	9.8	9.9	9.8
Petroleum & Coal Products	10.8	10.6	10.4	10.2	10.1	10.1	10.0	9.8	9.7	9.6	9.5	9.4	9.4
Petroleum refining	8.7	8.6	8.4	8.1	8.1	8.0	7.9	7.6	7.5	7.5	7.4	7.3	7.3
Other petroleum & coal products	2.2	2.0	2.0	2.1	2.0	2.1	2.1	2.2	2.2	2.1	2.1	2.1	2.1
Rubber & plastic products, NEC	35.1	34.9	35.3	35.7	35.8	35.9	35.9	35.6	36.0	36.4	36.4	36.5	36.6
Rubber & rubber products	7.2	7.0	7.0	7.1	7.0	6.9	6.8	6.7	6.7	6.8	6.7	6.6	6.6
Miscellaneous plastic products	27.9	27.9	28.3	28.6	28.8	29.0	29.1	28.9	29.3	29.6	29.7	29.9	30.0
Leather & Leather Products	4.9	4.9	4.7	4.7	4.6	4.7	4.8	4.6	4.6	4.9	5.1	5.0	4.8
Handbags, personal leather goods	2.3	2.2	2.0	2.0	2.0	2.0	2.0	2.0	1.9	2.0	2.1	2.0	1.9
Other leather & leather products	2.7	2.7	2.7	2.7	2.8	2.7	2.8	2.6	2.7	2.9	3.0	3.0	2.9
MANUFACTURING	2383.7	2317.2	2313.6	2329.7	2356.3	2381.5	2424.0	2430.6	2412.2	2407.4	2416.2	2428.9	2438.0
Mining	2.2	2.0	2.0	2.0	2.2	2.2	2.3	2.3	2.3	2.3	2.2	2.3	2.3
Construction	109.9	93.3	91.2	94.9	100.2	104.2	108.3	112.4	114.3	113.8	115.7	115.4	114.8
Transportation, Communications													
Electric, Gas & Sanitary Serv.	198.4	196.2	196.0	195.0	197.6	197.8	200.2	197.4	183.3	201.2	201.2	201.3	200.4
Railroad transportation	5.2	5.2	5.2	2.7	5.2	5.2	5.2	5.2	5.2	5.3	5.3	5.3	5.3
Other transportation	108.4	106.4	106.3	108.3	108.4	108.2	109.1	105.7	107.2	111.0	110.6	110.5	109.6
Communications	57.6	57.4	57.2	56.8	57.1	57.3	58.0	58.5	43.1	57.4	57.6	57.8	57.7
Electric, Gas & Sanitary serv.	27.2	27.2	27.3	27.2	26.9	27.1	27.9	28.0	27.8	27.5	27.7	27.7	27.8
Wholesale & Retail Trade	718.1	683.5	676.7	681.1	690.8	701.5	716.1	717.8	717.3	717.4	712.9	723.7	736.7
Wholesale trade	214.2	212.8	212.5	212.8	214.1	215.3	216.8	217.3	217.6	218.1	219.0	219.0	219.3
Retail trade	503.9	470.7	464.2	468.3	476.7	486.3	499.3	500.5	499.7	499.3	493.9	504.7	517.4
Retail general merchandise	82.1	69.4	66.1	66.2	66.3	66.7	67.9	67.9	68.0	69.2	71.4	79.8	87.0
Food stores	86.2	83.2	82.7	83.0	82.8	83.0	83.9	84.1	83.9	84.2	84.5	85.2	85.3
Auto dealers & service sta.	47.8	47.8	47.5	47.8	48.0	48.4	48.6	49.3	49.4	49.5	49.6	49.6	49.6
Apparel & accessories	44.5	40.4	39.4	39.6	40.3	40.6	41.0	41.0	40.7	41.4	42.8	45.3	48.0
Eating & drinking places	131.2	125.0	125.0	128.0	134.8	142.2	151.0	151.8	151.4	148.1	137.7	134.6	134.2
Other retail trade	112.1	104.9	103.5	103.7	104.5	105.4	106.9	106.4	106.3	106.9	107.9	110.2	113.3
Finance, Insurance & Real Estate	167.7	166.1	165.5	165.8	166.4	167.4	169.3	170.5	170.5	168.6	168.2	168.2	168.6
Banking	46.3	46.4	46.2	46.3	46.1	46.3	47.2	47.2	47.2	46.6	46.7	46.8	47.1
Insurance agents & carriers	69.4	68.7	68.5	68.3	68.1	68.2	67.9	68.2	68.1	67.8	67.8	67.8	67.8
Other fin., insur. & real estate	52.0	51.0	50.8	51.2	52.2	52.9	54.2	55.1	55.2	54.2	53.7	53.6	53.7
Services	659.6	653.2	654.6	660.7	670.1	679.3	695.2	702.5	702.7	691.0	687.3	683.4	680.3
Medical & other health services	183.9	185.0	184.9	185.4	185.6	186.0	188.6	189.2	190.4	189.8	190.9	190.7	190.9
Hospitals	101.5	102.0	102.0	102.0	102.2	102.3	103.7	104.3	104.5	104.0	104.5	104.4	104.1
Educational services	46.6	45.0	45.9	46.8	46.7	46.2	44.8	41.8	41.4	44.8	47.9	47.8	47.2
Other services	429.0	423.2	423.8	428.5	437.8	447.1	461.8	471.5	470.9	456.4	448.5	444.9	442.2
Casinos	28.4	28.0	27.9	28.1	29.1	29.9	31.1	32.5	32.5	31.8	31.3	31.2	31.1
Government	527.9	522.9	527.6	530.2	529.0	528.0	532.6	527.7	521.8	513.1	528.7	534.6	534.9
Federal	73.9	73.8	73.8	73.6	73.3	73.2	73.7	74.1	73.7	72.8	73.7	73.7	74.3
State	354.9	352.0	355.0	357.1	356.4	356.3	361.4	357.5	351.9	342.5	355.2	359.6	360.5
Local	99.1	97.1	98.8	99.5	99.3	99.5	97.5	96.1	96.2	97.8	99.8	101.3	100.1
Exec.-Leg.Jud.(Full-time only)**	66.4	66.3	66.4	67.0	67.0	66.8	67.1	64.7	70.5	66.0	66.4	66.9	67.4
Other	27.8	26.8	27.0	27.3	27.1	27.6	26.4	26.3	25.7	25.6	27.7	28.5	27.2

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.

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

	1982 Dec	1983 Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
TOTAL MANUFACTURING	365.27	363.81	350.59	370.27	370.17	370.58	373.63	375.14	376.07	383.36	383.26	388.54	392.81
Durable Goods	371.76	372.78	356.20	380.64	381.89	383.05	383.05	384.19	384.30	394.99	397.20	400.87	406.17
Lumber & Wood Products	259.63	263.55	241.00	256.80	253.95	259.34	262.70	258.52	256.87	265.22	274.77	247.42	262.79
Furniture & Fixtures	263.27	259.29	261.21	287.04	279.20	268.13	266.53	276.46	278.40	278.07	282.34	275.25	272.55
Stone, Clay & Glass Products	404.35	395.92	373.92	396.72	398.54	399.77	406.95	408.60	412.22	413.71	414.48	426.55	420.47
Glass & glassware/pressed,blown	408.79	401.85	382.47	407.04	415.37	405.24	412.16	409.33	410.26	405.86	411.22	416.56	421.69
Pottery & related products	344.29	324.25	306.07	337.65	335.62	335.01	342.65	341.13	330.37	359.17	367.49	370.40	361.42
Primary Metal Industries	367.02	370.23	364.57	385.40	384.71	388.32	393.62	395.17	397.32	395.47	404.99	407.72	414.10
Blast furn. & basic steel prod.*	364.17	379.07	372.25	392.24	402.11	426.97	418.16	442.64	420.31	431.42	436.17	428.50	430.36
Iron & Steel foundries*	366.82	381.94	384.97	384.50	404.97	387.50	418.13	415.39	432.40	421.31	437.48	451.01	438.84
Primary & secondary nonfer. met	566.49	556.00	557.35	562.63	550.26	589.11	565.65	564.79	567.42	570.08	573.92	583.64	598.44
Nonfer rolling & drawing metals	323.81	315.33	301.43	339.04	329.75	322.60	331.21	326.51	339.45	335.75	348.30	353.58	360.80
Fabricated Metals, incl. Ordnance	363.61	366.03	345.20	374.39	378.14	380.83	386.63	380.16	385.28	392.89	396.86	404.62	408.79
Metal cans	447.89	473.04	414.47	465.04	422.42	444.29	467.64	440.43	453.11	455.10	460.93	461.32	463.42
Cutlery, hand tools & hardware	448.90	468.38	450.38	477.90	514.00	502.58	492.99	501.59	486.88	484.16	498.46	545.08	534.87
Fabricated struct. metal prod.	321.85	323.94	305.51	331.63	343.76	337.55	345.10	346.39	354.32	362.88	372.75	373.63	384.96
Metal Stampings	335.02	329.87	319.06	344.46	349.05	350.27	365.40	354.42	357.60	355.90	354.92	362.60	368.74
Machinery, Except Electrical*	382.49	378.46	365.18	389.20	390.22	391.02	394.00	389.64	393.20	403.74	405.14	408.95	424.03
Construction & related machinery	384.45	352.50	335.35	375.14	371.06	384.06	374.30	381.74	381.68	364.22	363.81	387.30	405.55
Metalworking machinery	373.78	365.36	363.80	378.68	380.42	377.06	381.51	386.91	383.54	397.17	393.74	410.31	431.48
Special industry machinery	432.46	435.60	416.58	459.12	451.55	452.93	436.44	422.14	439.35	463.08	476.19	467.04	480.79
General industry machinery*	410.47	402.98	388.48	421.37	417.68	415.84	422.87	417.96	411.46	425.99	434.93	438.90	446.68
Service industry machinery*	311.68	303.83	297.26	315.66	316.57	317.21	331.97	334.88	342.65	341.43	338.13	324.10	324.40
Electrical Equipment & Supplies	371.78	373.38	361.00	379.43	379.43	379.68	381.71	387.82	387.89	391.62	392.77	400.09	401.69
Elec. test & distribution equip.	299.03	284.66	269.50	298.16	314.53	316.48	312.46	315.08	323.96	320.45	320.67	339.66	342.00
Elec. lighting & wiring equip.	300.73	314.42	295.95	312.12	315.55	317.59	310.08	312.45	303.03	309.94	306.94	316.80	322.38
Radio & TV receiving equipment*	309.76	295.97	283.46	309.59	315.88	311.88	317.14	333.18	344.67	360.64	365.57	376.14	372.25
Communication equipment	462.05	462.58	456.23	472.60	464.54	471.52	469.28	476.44	476.57	476.99	480.53	484.36	476.40
Electronic components & access.	312.47	318.51	305.45	323.14	322.07	317.15	315.98	325.61	330.27	335.92	323.76	338.38	336.92
Transportation Equipment	535.18	547.65	516.57	559.33	562.17	565.63	545.01	556.65	560.26	613.71	627.49	597.37	608.85
Motor vehicles & equipment	589.73	613.42	567.57	616.62	621.40	620.01	599.85	612.28	619.08	685.09	698.54	666.90	681.01
Ship & boat building & repairing	375.95	374.87	360.13	391.62	371.36	408.24	395.86	394.13	398.93	394.45	401.76	383.90	380.12
Instruments & Related Products	405.36	411.51	378.97	413.76	410.61	405.30	402.95	410.75	414.96	422.15	419.76	424.15	429.66
Miscellaneous Mfg. Industries	267.88	269.19	258.17	283.91	285.42	293.06	282.66	287.03	289.44	298.41	294.59	299.21	296.79
Nondurable Goods	359.54	354.88	345.87	361.78	359.45	359.06	365.20	366.16	370.58	372.81	369.95	376.36	380.55
Food & Kindred Products	400.61	399.07	380.82	388.40	389.50	399.92	414.80	422.88	421.74	415.94	423.87	426.56	424.44
Canned, cured & frozen food	410.96	373.85	340.61	361.05	361.09	384.13	401.62	368.01	387.60	390.78	384.41	374.33	391.07
Grain mill & bakery products	347.20	328.23	302.91	348.57	340.86	343.77	337.31	344.76	344.27	349.08	346.50	358.34	352.76
Beverages	479.46	534.09	533.97	568.55	590.81	587.29	573.76	675.68	631.55	591.71	584.92	583.95	606.63
Textile Mill Products	304.30	297.19	282.75	308.91	308.76	308.48	307.19	312.42	328.50	346.32	324.97	321.96	330.57
Textile finishing, except wool	367.78	341.42	330.86	348.30	355.64	366.17	357.25	353.32	387.32	382.47	392.08	377.20	385.58
Apparel & other Textile Products	188.10	193.38	180.15	190.57	185.39	185.92	194.96	194.44	194.96	196.28	198.47	197.94	197.54
Men's & boys' suits & coats	199.45	205.34	177.34	191.05	188.36	188.94	194.53	198.45	195.49	203.55	202.49	211.63	214.39
Men's & boys' furnishings	183.32	189.48	177.31	191.04	188.37	187.62	191.48	179.10	185.64	188.57	194.57	192.34	179.66
Women's & children's undergarm.	197.55	221.14	205.51	215.63	220.43	219.56	210.74	225.85	236.72	254.13	258.61	254.31	237.40
Paper & Allied Products	387.56	379.31	360.90	390.01	379.22	387.66	387.16	394.74	404.49	406.66	415.80	417.93	421.08
Paperboard containers & boxes	354.03	353.03	323.84	359.60	340.10	346.75	352.13	354.49	367.02	372.60	377.65	389.25	381.30
Printing & Publishing	353.04	332.67	328.23	351.56	349.06	336.53	355.12	352.69	358.59	363.72	351.36	351.36	360.05
Newspapers*	355.18	331.54	349.47	356.37	364.62	368.87	370.21	358.10	363.88	371.11	374.62	389.98	390.16
Commercial printing	406.92	351.59	369.94	389.76	381.90	346.74	388.69	389.99	396.15	399.60	377.71	364.25	372.01
Chemicals & Allied Products	447.66	441.66	444.55	454.30	456.79	457.63	465.80	459.64	467.75	471.41	470.73	485.39	484.01
Industrial inorganic chemical	483.42	477.96	481.13	496.55	514.13	508.64	522.39	537.14	520.30	522.80	527.60	550.26	560.39
Plastic materials & synthetics	427.57	421.85	447.70	453.86	467.84	476.57	486.45	476.27	489.77	465.97	473.82	503.74	470.73
Drugs	423.92	412.48	404.29	407.43	410.46	411.37	408.91	406.21	418.40	422.90	423.46	427.87	429.32
Soaps, cleaners & toilet goods*	450.08	444.78	438.65	454.08	447.34	451.10	478.15	454.52	470.37	467.62	481.16	507.62	513.86
Paints & allied products	450.28	469.99	492.31	487.52	500.63	486.33	474.53	468.47	478.29	497.93	470.37	482.90	479.37
Industrial organic chemicals	474.74	472.78	478.39	496.94	497.24	474.32	497.95	494.32	492.77	510.34	496.04	511.27	503.75
Petroleum & Coal Product	645.76	646.07	676.35	665.03	672.88	689.72	660.33	678.48	674.08	664.17	663.83	700.19	676.08
Petroleum refining*	690.75	685.23	722.68	719.14	720.14	733.79	694.94	716.32	712.72	699.15	705.08	746.54	721.93
Rubber & Plastic Products, NEC	301.41	290.79	270.75	298.89	299.43	299.52	299.71	296.79	303.26	310.91	308.07	313.12	317.86
Rubber & rubber products*	290.98	265.73	268.26	285.82	290.33	284.93	285.14	286.44	292.40	293.38	292.00	309.32	314.67
Miscellaneous plastic products	303.99	296.33	271.82	302.12	301.49	302.43	302.95	298.48	305.45	314.70	311.86	313.87	319.03
Leather & Leather Products	214.23	230.11	207.81	218.97	223.18	233.94	238.14	238.57	249.69	244.08	236.17	227.14	230.72

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.

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

	1982 Dec	1983 Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
TOTAL MANUFACTURING	40.6	40.2	38.4	40.6	40.5	40.5	40.7	40.6	41.1	41.4	41.3	41.6	41.7
Durable Goods	41.3	41.1	39.1	41.6	41.6	41.5	41.5	41.4	42.0	42.2	42.3	42.6	42.8
Lumber & Wood Products	41.9	41.9	39.9	42.8	41.7	42.1	42.1	41.1	41.7	42.3	42.6	40.1	42.8
Furniture & Fixtures	39.1	38.3	38.3	41.3	40.7	39.9	39.9	40.3	40.0	40.3	40.8	40.3	39.5
Stone, Clay & Glass Products	44.7	43.7	41.0	43.5	43.7	43.5	43.9	43.7	43.9	44.2	44.0	44.9	44.4
Glass & Glassware/pressed, blown	45.4	44.6	41.8	44.1	45.1	44.0	44.8	44.3	44.4	43.5	43.7	44.6	45.1
Pottery & related products	39.1	37.1	35.1	38.5	38.4	38.2	38.2	38.2	37.8	39.6	39.6	39.7	39.2
Primary Metal Industries	40.6	41.0	39.8	41.8	41.5	41.8	42.6	42.4	43.0	42.8	43.5	43.7	44.1
Blast furn. & basic steel prod.*	35.2	37.2	37.3	39.7	39.5	42.4	42.8	44.0	42.2	42.8	43.1	42.3	42.4
Iron & steel foundries*	42.6	43.8	44.3	43.3	44.6	43.2	45.4	45.2	47.0	46.4	47.5	48.6	47.7
Primary & secondary nonfer. met.	41.6	41.4	40.3	41.4	40.7	42.2	41.5	40.4	41.6	41.4	41.2	40.9	41.3
Nonfer. rolling & drawing metals	42.6	42.1	39.3	42.7	41.9	41.2	42.3	41.7	43.8	43.1	44.2	44.7	45.1
Fabricated Metals, incl. Ordnance	39.8	39.7	37.4	40.3	40.4	40.6	41.0	40.4	40.9	41.4	41.6	41.8	42.1
Metal cans	42.0	43.8	39.7	43.3	40.5	41.6	43.1	41.2	41.8	41.6	41.6	41.3	41.6
Cutlery, hand tools & hardware	38.8	40.8	38.2	40.5	42.2	42.7	42.1	42.4	41.9	41.1	42.1	44.1	43.1
Fabricated struct. metal prod.	38.8	38.2	36.5	39.2	40.3	39.9	40.6	40.8	41.2	42.0	42.6	42.7	43.4
Metal Stampings	39.3	38.9	36.8	40.1	39.8	39.4	40.6	39.6	40.0	39.5	39.7	40.2	40.7
Machinery, Except Electrical*	39.8	39.3	38.0	40.0	39.9	39.9	40.0	39.8	40.0	40.7	40.8	41.1	41.9
Construction & related machinery	37.6	37.7	35.3	39.2	39.1	40.3	39.4	39.6	39.8	37.9	37.7	39.4	40.8
Metalworking machinery	40.4	39.8	39.5	45.0	40.6	39.9	40.5	40.9	40.5	41.2	41.1	42.3	44.3
Special industry machinery	43.4	43.3	41.7	45.1	44.4	44.8	43.6	42.9	43.5	45.4	45.7	45.3	45.4
General industry machinery*	39.4	39.2	37.9	40.4	40.2	40.1	40.7	40.5	40.3	41.0	41.7	42.0	42.5
Service industry machinery*	37.3	36.3	35.6	37.4	37.2	37.1	37.3	37.5	38.2	39.2	39.0	38.4	38.3
Electrical Equipment & Supplies	42.3	42.0	40.2	42.3	42.3	42.0	41.9	42.2	42.3	42.8	42.6	43.3	43.1
Elec. test & distribution equip.	43.4	41.8	38.5	40.9	44.3	44.7	43.7	43.7	44.5	44.2	44.6	45.9	45.6
Electric lighting & wiring equip	39.5	39.8	37.7	39.5	40.3	40.1	39.4	39.5	39.1	40.2	39.2	40.0	40.5
Radio & TV receiving equipment*	42.2	40.6	38.1	41.5	41.4	41.2	40.4	41.7	43.3	44.8	45.3	46.9	46.3
Communication equipment	42.4	42.4	41.4	42.5	41.7	42.1	41.9	42.2	42.1	42.1	42.3	42.6	41.9
Electronic components & access.	43.3	43.1	41.0	43.2	43.7	42.8	42.3	42.9	43.4	44.2	43.4	44.7	44.1
Transportation Equipment	44.2	45.0	42.1	45.4	45.3	45.8	44.6	45.0	44.5	47.1	47.9	46.2	46.3
Motor vehicles & equipment	46.3	47.7	44.1	47.8	47.8	48.1	46.9	47.5	46.9	50.3	51.1	49.4	49.6
Ship & boat building & repairing	36.0	35.6	34.2	36.6	35.3	37.8	37.1	36.8	36.7	35.6	36.0	34.4	34.4
Instruments & Related Products	42.9	43.0	39.6	42.7	42.2	42.0	41.8	41.7	42.0	42.3	42.4	42.8	43.4
Miscellaneous Mfg. Industries	38.4	38.9	37.2	39.8	40.2	40.2	39.7	39.7	40.2	40.6	40.3	41.1	40.6
Durable Goods	40.0	39.3	37.8	39.8	39.5	39.5	40.0	39.8	40.5	40.7	40.3	40.6	40.7
Food & Kindred Products	42.8	41.7	39.3	41.1	40.7	41.4	42.5	42.5	42.6	42.4	42.6	43.0	42.7
Canned, cured & frozen foods	48.5	44.4	40.5	44.9	41.6	43.9	46.7	43.5	45.6	46.8	45.6	45.1	45.9
Grain mill & bakery products	41.2	38.3	35.1	39.7	39.0	38.8	38.2	39.0	38.9	39.4	39.6	41.0	40.5
Beverages	36.9	40.4	39.7	43.5	45.1	44.9	44.0	49.5	46.2	42.6	41.9	41.8	43.3
Textile Mill Products	41.1	40.6	37.7	40.7	41.5	41.8	41.4	41.6	43.8	46.3	43.1	43.1	43.9
Textile finishing, except wool	44.6	43.0	40.3	43.0	44.4	45.6	44.6	44.0	47.7	46.7	46.4	45.5	46.4
Apparel & Other Textile Products	31.8	33.0	30.9	32.8	31.8	32.0	33.1	32.9	33.1	33.1	33.3	33.1	33.2
Men's and boys' suits & coats	36.2	37.2	32.4	34.8	34.0	33.8	34.8	35.5	34.6	35.4	35.4	36.3	36.9
Men's & boys' furnishings	32.5	32.5	29.9	32.0	32.2	31.8	32.4	29.9	31.2	31.8	32.7	32.6	31.3
Women's & children's undergarment	33.4	35.9	33.2	35.7	35.9	35.7	34.1	34.8	36.7	38.1	38.2	37.9	36.3
Paper & Allied Products	42.3	41.5	39.4	42.3	41.4	42.0	41.9	42.4	43.4	43.4	44.0	43.9	44.0
Paperboard containers & boxes	40.0	39.8	36.8	40.0	38.3	38.7	39.3	39.3	40.6	41.4	41.5	41.9	41.0
Printing & Publishing	38.5	36.8	35.6	37.6	37.9	36.9	37.9	37.6	38.6	38.9	37.7	37.7	37.9
Newspapers*	34.7	32.6	33.7	34.7	35.4	35.4	35.7	34.7	35.5	36.1	36.3	37.0	36.6
Commercial printing	40.8	36.7	36.7	38.1	38.0	35.6	37.7	37.9	38.8	39.1	36.6	36.1	36.4
Chemicals & Allied Products	42.1	41.2	41.2	42.3	42.1	42.1	42.5	41.9	42.6	42.7	42.6	43.3	43.1
Industrial inorganic chemicals	44.1	44.1	44.1	45.1	45.7	45.7	46.6	47.2	45.6	45.9	46.2	48.1	48.9
Plastic materials & synthetics	40.6	40.1	40.7	41.6	42.3	42.1	42.3	41.2	42.7	41.2	41.6	44.5	42.6
Dyes	41.7	39.7	39.1	40.3	40.4	39.9	39.7	39.4	40.0	40.2	40.1	40.1	39.9
Household cleaners & toilet goods*	43.4	42.4	42.3	44.3	43.6	44.4	45.8	44.0	45.8	45.4	46.0	46.4	46.8
Pharmaceutical and allied products	41.5	43.0	43.8	44.0	44.5	43.5	43.1	42.9	43.6	44.3	42.8	44.1	43.5
Industrial organic chemicals	40.4	40.1	40.1	40.8	40.1	39.8	39.9	39.8	39.9	40.6	40.1	41.0	40.3
Petroleum & Coal Products	43.3	42.9	43.3	43.1	43.3	44.1	43.5	44.0	44.0	43.1	42.8	44.4	43.2
Petroleum refining*	43.6	42.8	43.3	43.4	43.2	43.6	42.4	43.1	43.3	42.4	42.5	44.2	43.1
Rubber & Plastic Products, NEC	42.0	40.5	37.5	41.0	41.3	41.2	41.0	40.6	41.6	42.3	41.8	42.2	42.1
Rubber and rubber products*	40.4	37.8	36.9	39.1	39.5	39.3	38.9	38.5	40.0	40.3	40.0	41.8	41.9
Miscellaneous plastic products	42.4	41.1	37.7	41.5	41.7	41.6	41.5	41.0	41.9	42.7	42.2	42.3	42.2
Leather & Leather Products	39.8	40.8	38.2	40.7	40.8	41.7	42.0	42.3	43.5	43.2	42.4	41.0	41.2

*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 Dec	1983 Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
TOTAL MANUFACTURING	9.00	9.05	9.13	9.13	9.14	9.15	9.18	9.24	9.15	9.26	9.28	9.34	9.42
Durable Goods	9.01	9.07	9.11	9.15	9.18	9.23	9.23	9.28	9.15	9.36	9.39	9.41	9.49
Lumber & Wood Products	6.20	6.29	6.04	6.00	6.09	6.16	6.24	6.29	6.16	6.27	6.45	6.17	6.14
Furniture & Fixtures	6.73	6.77	6.82	6.95	6.86	6.72	6.68	6.86	6.96	6.90	6.92	6.83	6.90
Stone, Clay & Glass Products	9.06	9.06	9.12	9.12	9.12	9.19	9.27	9.35	9.39	9.34	9.42	9.50	9.47
Glass & glassware/pressed, blown	9.00	9.01	9.15	9.23	9.21	9.21	9.20	9.24	9.24	9.33	9.41	9.34	9.35
Pottery & related products	8.81	8.74	8.72	8.77	8.74	8.77	8.97	8.93	8.74	9.07	9.28	9.33	9.22
Primary Metal Industries	9.03	9.03	9.16	9.22	9.27	9.29	9.24	9.32	9.24	9.24	9.31	9.33	9.39
Blast Furn. & Basic Steel prod.*	10.33	10.19	9.98	9.88	10.18	10.07	9.77	10.06	9.96	10.03	10.12	10.13	10.15
Iron and iron foundries*	8.61	8.72	8.69	8.88	9.08	8.97	9.21	9.19	9.20	9.08	9.21	9.28	9.20
Primary & secondary nonfer. met.	13.63	13.43	13.83	13.59	13.52	13.96	13.63	13.98	13.64	13.77	13.93	14.27	14.49
Nonfer. rolling & drawing metals	7.60	7.49	7.67	7.94	7.87	7.83	7.83	7.83	7.75	7.79	7.88	7.91	8.00
Fabricated Metals, incl. Ordnance	9.12	9.22	9.23	9.29	9.36	9.38	9.43	9.41	9.42	9.49	9.54	9.68	9.71
Metal cans	10.66	10.80	10.44	10.74	10.43	10.68	10.85	10.69	10.84	10.94	11.08	11.17	11.14
Cutlery, hand tools & hardware	11.58	11.48	11.79	11.80	12.18	11.77	11.71	11.83	11.62	11.78	11.84	12.36	12.41
Fabricated struct. metal prod.	8.30	8.48	8.37	8.46	8.53	8.46	8.50	8.49	8.60	8.64	8.75	8.75	8.87
Metal stampings	8.52	8.48	8.68	8.59	8.77	8.89	9.00	8.95	8.94	9.01	8.94	9.02	9.06
Machinery, Except Electrical*	9.62	9.63	9.61	9.73	9.78	9.80	9.85	9.79	9.83	9.92	9.93	9.95	10.12
Construction & related machinery	9.26	9.35	9.50	9.57	9.49	9.53	9.50	9.64	9.59	9.61	9.65	9.83	9.94
Metalworking machinery	9.26	9.19	9.21	9.35	9.37	9.45	9.42	9.46	9.47	9.64	9.58	9.70	9.74
Special industry machinery	9.96	10.06	9.99	10.18	10.17	10.11	10.01	9.84	10.10	10.20	10.42	10.31	10.59
General industry machinery*	10.41	10.28	10.25	10.43	10.39	10.37	10.39	10.32	10.21	10.39	10.43	10.45	10.51
Service industry machinery*	8.37	8.37	8.35	8.44	8.51	8.55	8.90	8.93	8.97	8.71	8.67	8.44	8.47
Electrical Equipment & Supplies	8.79	8.89	8.98	8.97	8.97	9.04	9.11	9.19	9.17	9.15	9.22	9.24	9.32
Elec. test & distribution equip.	6.89	6.81	7.00	7.29	7.10	7.03	7.15	7.21	7.28	7.25	7.19	7.40	7.50
Elec. lighting & wiring equip.	7.61	7.90	7.85	7.65	7.83	7.92	7.87	7.91	7.75	7.71	7.83	7.92	7.96
Radio & TV receiving equipment*	7.34	7.29	7.44	7.46	7.63	7.57	7.85	7.99	7.96	8.05	8.07	8.02	8.04
Communication equipment	10.90	10.91	11.02	11.12	11.14	11.20	11.20	11.29	11.32	11.33	11.36	11.37	11.37
Electric components & access.	7.22	7.39	7.45	7.48	7.37	7.41	7.47	7.59	7.61	7.60	7.46	7.57	7.64
Transportation Equipment	12.10	12.17	12.27	12.32	12.41	12.35	12.22	12.37	12.59	13.03	13.10	12.93	13.15
Motor vehicles & equipment	12.75	12.86	12.87	12.90	13.00	12.89	12.79	12.89	13.20	13.62	13.67	13.50	13.73
Ship & boat building & repairing	10.44	10.53	10.53	10.70	10.52	10.80	10.67	10.71	10.87	11.08	11.16	11.16	11.05
Instruments & Related Products	9.44	9.57	9.57	9.69	9.73	9.65	9.64	9.85	9.88	9.98	9.90	9.91	9.90
Miscellaneous Mfg. Industries	6.97	6.92	6.94	6.97	7.10	7.29	7.12	7.23	7.20	7.35	7.31	7.28	7.31
Nondurable Goods	9.00	9.03	9.15	9.09	9.10	9.09	9.13	9.20	9.15	9.16	9.18	9.27	9.35
Food & Kindred Products	9.37	9.57	9.69	9.55	9.57	9.66	9.76	9.95	9.90	9.81	9.95	9.92	9.94
Canned, cured & frozen foods	8.48	8.42	8.41	8.84	8.68	8.75	8.60	8.46	8.50	8.35	8.43	8.30	8.52
Grain mill & bakery products	8.42	8.57	8.63	8.78	8.74	8.86	8.83	8.84	8.85	8.86	8.75	8.74	8.71
Beverages	12.99	13.22	13.45	13.07	13.10	13.08	13.04	13.65	13.67	13.89	13.96	13.97	14.01
Textile Mill Products	7.40	7.32	7.50	7.59	7.44	7.38	7.42	7.51	7.50	7.48	7.54	7.47	7.53
Textile finishing, except wool	8.25	7.94	8.21	8.10	8.01	8.03	8.01	8.03	8.12	8.19	8.45	8.29	8.31
Apparel & Other Textile Products	5.91	5.86	5.83	5.81	5.83	5.81	5.89	5.91	5.89	5.93	5.96	5.98	5.95
Men's and boys' suits & coats	5.51	5.52	5.35	5.49	5.54	5.59	5.59	5.59	5.65	5.75	5.72	5.83	5.81
Men's & boys' furnishings	5.64	5.83	5.93	5.97	5.85	5.90	5.91	5.99	5.95	5.93	5.95	5.90	5.74
Women's & children's undergarm.	5.91	6.16	6.19	6.04	6.14	6.15	6.18	6.49	6.45	6.67	6.77	6.71	6.54
Paper & Allied Products	9.16	9.14	9.16	9.22	9.16	9.23	9.24	9.31	9.32	9.37	9.45	9.52	9.57
Paperboard containers & boxes	8.84	8.87	8.80	8.99	8.88	8.96	8.96	9.02	9.04	9.00	9.10	9.29	9.30
Printing & Publishing	9.18	9.04	9.22	9.35	9.21	9.12	9.37	9.38	9.29	9.35	9.32	9.32	9.50
Newspapers*	10.25	10.17	10.37	10.27	10.30	10.42	10.37	10.32	10.25	10.28	10.32	10.54	10.66
Commercial printing	9.98	9.58	10.08	10.23	10.05	9.74	10.31	10.29	10.21	10.22	10.32	10.09	10.22
Chemicals & Allied Products	10.64	10.72	10.79	10.74	10.85	10.87	10.96	10.97	10.98	11.04	11.05	11.21	11.23
Industrial inorganic chemicals	10.96	10.77	10.91	11.01	11.25	11.13	11.21	11.38	11.41	11.39	11.42	11.44	11.46
Plastic materials & synthetics	10.52	10.52	11.00	10.91	11.06	11.32	11.50	11.56	11.47	11.31	11.39	11.32	11.05
Drugs	10.18	10.39	10.34	10.11	10.16	10.31	10.30	10.31	10.46	10.52	10.56	10.67	10.76
Soaps, cleaners & toilet goods*	10.37	10.49	10.37	10.25	10.26	10.16	10.44	10.33	10.27	10.30	10.46	10.94	10.98
Paints & allied products	10.85	10.93	11.24	11.08	11.25	11.18	11.01	10.92	10.97	11.24	10.99	10.95	11.02
Industrial organic chemicals	11.76	11.79	11.93	12.18	12.40	12.42	12.48	12.42	12.35	12.57	12.37	12.47	12.50
Petroleum & Coal Products	14.90	15.06	15.62	15.43	15.54	15.64	15.18	15.42	15.32	15.41	15.51	15.77	15.65
Petroleum refining*	15.85	16.01	16.69	16.57	16.67	16.83	16.39	16.62	16.46	16.49	16.59	16.89	16.75
Rubber & Plastic Products, NEC	7.17	7.18	7.22	7.29	7.25	7.27	7.31	7.31	7.29	7.35	7.37	7.42	7.55
Rubber & rubber products*	7.20	7.03	7.27	7.31	7.35	7.25	7.33	7.44	7.31	7.28	7.30	7.40	7.51
Miscellaneous plastic products	7.17	7.21	7.21	7.28	7.23	7.27	7.30	7.28	7.29	7.37	7.39	7.42	7.56
Leather & Leather Products	5.39	5.64	5.44	5.38	5.47	5.61	5.67	5.64	5.74	5.65	5.57	5.54	5.60

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 Dec	1983 Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
ATLANTIC CITY (Atlantic County)													
Total Nonfarm	100.5	99.5	98.8	99.4	101.1	103.6	107.8	111.2	111.1	106.1	105.4	104.4	103.4
Manufacturing	7.1	7.1	7.1	7.1	7.1	7.1	7.2	6.9	7.1	7.2	7.2	7.0	7.0
Durable Goods	2.7	2.6	2.6	2.6	2.7	2.6	2.7	2.7	2.7	2.8	2.8	2.8	2.8
Stone/Clay/Glass	1.5	1.5	1.5	1.5	1.5	1.5	1.6	1.6	1.6	1.7	1.7	1.7	1.7
Other	1.1	1.1	1.1	1.1	1.2	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1
Nondurable Goods	4.4	4.5	4.5	4.5	4.4	4.5	4.5	4.2	4.4	4.4	4.4	4.2	4.2
Apparel	0.9	0.9	0.9	0.9	0.8	0.9	0.9	0.7	0.8	0.8	0.8	0.7	0.7
Rubber	0.9	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
Other	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.5	2.6	2.6	2.6	2.5	2.5
Nonmanufacturing	93.4	92.4	91.7	92.3	94.0	96.5	100.6	104.3	104.0	98.9	98.2	97.4	96.4
Construction	4.4	4.3	4.0	4.1	4.4	4.4	4.3	4.3	4.5	4.4	4.3	4.4	4.4
Transportation/Public Utilities	4.6	4.6	4.7	4.7	4.7	4.7	4.8	4.8	4.3	4.8	4.8	4.9	4.8
Trade	18.7	17.9	17.4	17.4	18.3	19.3	20.8	22.1	22.3	20.9	19.4	18.9	18.7
Finance/Insurance/Real Estate	4.7	4.7	4.6	4.7	4.7	4.8	4.8	4.8	4.9	4.9	5.0	4.9	4.8
Services	44.6	44.7	44.6	44.9	45.5	46.9	49.3	51.0	50.6	47.1	47.9	47.5	47.0
Casinos	28.4	28.0	27.9	28.1	29.1	29.9	31.1	32.3	34.6	31.8	31.3	31.2	31.1
Government	16.3	16.2	16.4	16.5	16.4	16.4	16.6	17.3	17.4	16.8	16.8	16.8	16.7
VINELAND-MILLVILLE-BRIDGETON (Cumberland County)													
Total Nonfarm	52.1	50.5	50.4	50.8	50.8	49.0	49.3	48.6	49.1	49.0	49.5	50.5	49.6
Manufacturing	16.0	15.1	15.1	15.4	15.5	13.6	13.6	13.3	13.7	13.6	13.7	14.6	13.7
Durable Goods	9.4	9.1	9.1	9.3	9.4	7.7	7.8	7.7	7.7	7.7	7.9	8.7	8.1
Stone/Clay/Glass	7.7	7.4	7.4	7.5	7.5	5.9	5.9	5.8	5.8	5.8	6.0	6.9	6.4
Other	1.7	1.7	1.7	1.8	1.9	1.8	1.9	1.9	1.9	1.9	1.9	1.8	1.7
Nondurable Goods	6.6	6.0	6.0	6.1	6.1	5.9	5.8	5.6	6.0	5.9	5.8	5.9	5.6
Food	2.1	2.2	2.1	2.1	2.1	2.0	2.0	2.1	2.5	2.5	2.4	2.3	2.0
Apparel	2.2	1.6	1.7	1.8	1.8	1.6	1.6	1.4	1.4	1.3	1.3	1.4	1.4
Other	2.3	2.2	2.2	2.2	2.2	2.3	2.2	2.1	2.1	2.1	2.1	2.2	2.2
Nonmanufacturing	36.2	35.4	35.3	35.4	35.3	35.4	35.7	35.3	35.4	35.4	35.8	35.9	35.9
Construction	1.5	1.3	1.3	1.3	1.3	1.4	1.3	1.3	1.3	1.4	1.3	1.4	1.4
Transportation/Public Utilities	2.7	2.7	2.7	2.7	2.6	2.5	2.6	2.6	2.5	2.7	2.7	2.8	2.7
Trade	9.6	9.3	9.1	9.1	9.2	9.1	9.1	8.8	8.8	8.7	8.8	8.8	8.9
Finance/Insurance/Real Estate	2.7	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	8.9	8.7	8.6	8.7	8.8	8.8	9.0	9.0	9.1	9.3	9.4	9.2	9.1
Government	10.8	10.7	10.9	10.9	10.7	10.9	11.0	10.9	11.0	10.6	10.9	11.0	11.1
LONG BRANCH-ASBURY PARK (Monmouth County)													
Total Nonfarm	167.9	163.8	164.1	165.0	166.6	170.1	174.7	176.6	174.5	171.4	171.1	170.7	171.3
Manufacturing	23.2	22.7	22.9	22.9	22.8	23.0	23.2	23.1	23.1	23.4	22.9	22.4	22.5
Durable Goods	13.3	13.3	13.1	13.3	13.2	13.2	13.3	13.3	13.2	13.4	13.1	12.9	12.9
Stone/Clay/Glass	1.5	1.4	1.3	1.5	1.5	1.5	1.6	1.6	1.6	1.6	1.5	1.5	1.4
Electrical Machinery	5.0	4.9	4.9	4.9	4.8	4.8	4.8	4.8	4.8	4.9	5.0	5.1	5.2
Other	6.9	7.0	6.9	6.9	6.9	6.9	6.9	6.9	6.8	6.9	6.6	6.3	6.3
Nondurable Goods	9.9	9.4	9.8	9.6	9.6	9.8	9.9	9.8	9.9	10.0	9.8	9.5	9.6
Apparel	1.7	1.7	1.8	1.7	1.7	1.8	1.9	1.8	2.0	2.1	2.1	1.8	1.8
Other	8.2	7.7	8.1	7.9	7.9	8.0	8.0	8.0	7.9	7.9	7.7	7.7	7.8
Nonmanufacturing	144.7	141.1	141.2	142.1	143.8	147.1	151.5	153.5	151.4	148.0	148.2	148.3	148.8
Construction	6.7	6.3	6.2	6.6	6.9	7.1	7.2	7.5	7.6	7.5	7.7	7.6	7.8
Transportation/Public Utilities	6.5	6.3	6.3	6.3	6.4	6.5	6.7	6.6	5.7	6.8	6.8	6.8	6.7
Trade	43.0	40.6	40.8	41.0	41.6	43.2	45.4	45.8	45.7	44.6	43.8	44.3	44.5
Finance/Insurance/Real Estate	8.0	8.0	8.0	8.1	8.1	8.1	8.3	8.4	8.4	8.2	8.2	8.1	8.2
Services	45.0	44.5	44.9	44.9	45.6	47.2	48.2	49.6	49.0	47.2	46.9	46.6	46.5
Government	35.4	35.4	35.0	35.2	35.2	35.0	35.7	35.6	35.0	33.7	34.8	34.9	35.1
PATERSON-CLIFTON-PASSAIC (Passaic County)													
Total Nonfarm	188.5	186.3	186.4	188.1	188.6	189.7	190.8	190.4	189.1	189.8	191.6	192.9	193.5
Manufacturing	61.6	61.7	62.1	62.8	62.4	62.9	63.6	62.7	62.9	63.8	63.8	64.1	63.9
Durable Goods	27.0	27.2	27.3	28.0	27.9	27.8	28.3	27.7	27.8	28.4	28.1	28.8	28.9
Primary Metal	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.3	1.3	1.3	1.3	1.3	1.3
Fabricated Metals	4.1	4.1	4.1	4.2	4.3	4.3	4.4	4.3	4.3	4.4	4.5	4.4	4.4
Nonelectrical Machinery	4.5	4.4	4.4	4.7	4.4	4.4	4.5	4.4	4.3	4.2	4.3	4.3	4.4
Electrical Machinery	11.6	11.8	11.9	12.0	12.2	12.2	12.4	12.4	12.5	13.0	12.5	13.2	13.2
Other	5.3	5.5	5.5	5.7	5.6	5.5	5.6	5.3	5.4	5.5	5.5	5.6	5.6
Nondurable Goods	34.6	34.5	34.8	34.8	34.5	35.1	35.3	35.0	35.1	35.4	35.7	35.3	35.0
Food	3.3	3.4	3.2	3.3	3.2	3.1	3.2	3.2	3.3	3.3	3.3	3.3	3.3
Printing/Publishing	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.6	3.6	3.7	3.6	3.6
Chemicals	9.9	10.0	10.0	10.0	10.0	10.1	10.1	10.2	10.3	10.2	10.1	10.1	10.1
Rubber	3.9	3.8	3.9	4.0	3.9	3.9	3.8	3.7	3.6	3.6	3.7	3.6	3.5
Other	13.9	13.6	14.0	13.8	13.7	14.3	14.5	14.2	14.3	14.7	14.9	14.7	14.5
Nonmanufacturing	126.9	124.6	124.3	125.3	126.2	126.8	127.2	127.7	126.2	126.0	127.8	128.8	129.6
Construction	7.0	6.7	6.6	6.8	7.1	7.3	7.3	7.7	8.0	8.1	8.3	8.6	8.6
Transportation/Public Utilities	6.7	6.9	7.0	7.1	7.1	7.0	7.1	7.0	6.2	6.9	6.9	6.7	6.9
Trade	43.4	41.6	41.3	41.3	41.5	41.8	42.3	41.7	41.3	41.6	42.3	43.0	44.2
Wholesale	13.4	13.2	12.9	12.9	12.8	13.0	13.2	13.1	13.2	13.0	12.9	12.9	12.9
Retail	30.0	28.4	28.4	28.4	28.7	28.8	29.1	28.6	28.1	28.6	29.4	30.1	31.3
Finance/Insurance/Real Estate	9.6	9.5	9.5	9.5	9.5	9.4	9.5	9.5	9.5	9.3	9.3	9.1	9.0
Services	34.8	34.7	34.8	35.2	35.7	35.9	35.8	35.7	35.5	35.5	35.5	35.5	35.2
Government	25.5	25.2	25.1	25.4	25.3	25.4	25.2	26.1	25.7	24.6	25.5	25.9	25.7

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

	1982 Dec	1983 Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
HACKENSACK (Bergen County)													
Total Nonfarm	405.6	397.9	395.7	398.4	399.4	400.1	403.9	399.1	396.2	396.9	401.4	402.5	401.6
Manufacturing	101.6	100.7	99.7	100.3	99.8	99.6	100.0	99.0	99.8	100.6	100.2	99.8	98.2
Durable Goods	45.3	44.7	44.6	44.8	44.6	44.2	44.6	43.9	43.8	44.3	44.3	44.3	44.0
Transportation Equipment	2.1	2.1	2.1	2.1	2.0	1.9	1.9	1.8	1.8	1.9	1.8	1.7	1.4
Instruments	9.7	9.6	9.7	9.7	9.6	9.6	9.7	9.6	9.6	9.5	9.5	9.5	9.6
Other	33.5	33.0	32.8	33.0	33.0	32.7	33.0	32.5	32.4	32.9	33.0	33.1	33.0
Nondurable Goods	56.3	56.0	55.1	55.5	55.2	55.4	55.4	55.1	56.0	56.3	55.9	55.5	54.8
Food	9.2	9.0	8.5	8.7	8.6	8.7	8.7	8.8	8.9	9.0	9.0	9.0	8.8
Paper	6.0	6.1	6.1	6.1	6.1	6.0	6.1	6.1	6.1	6.2	6.2	6.4	6.3
Chemicals	11.4	11.5	11.6	11.7	11.6	11.8	11.5	11.3	11.5	11.5	11.2	10.8	10.5
Other	29.7	29.4	28.9	29.0	28.9	28.9	29.1	28.9	29.5	29.6	29.5	29.3	28.6
Nonmanufacturing	304.0	297.2	296.0	298.1	299.6	300.5	303.9	300.1	296.4	296.3	301.2	302.7	303.4
Construction	13.7	12.2	11.6	11.9	12.2	12.7	13.2	13.6	13.8	13.8	13.5	13.5	13.8
Transportation/Public Utilities	21.3	21.2	21.1	21.2	21.2	21.2	21.6	21.3	20.0	21.2	21.4	21.4	21.3
Trade	124.4	122.7	121.1	121.2	121.3	121.1	121.5	120.4	120.3	120.6	121.1	122.7	124.7
Wholesale	51.2	51.3	51.1	50.7	50.5	50.4	50.3	49.8	50.2	50.1	50.3	50.2	50.9
Retail	73.2	71.4	70.0	70.5	70.8	70.7	71.2	70.6	70.1	70.5	70.8	72.5	73.8
Finance/Insurance/Real Estate	19.2	19.3	19.2	19.3	19.5	19.6	20.0	20.0	19.9	19.7	19.6	19.6	19.6
Services	80.9	79.2	78.9	80.4	80.9	81.1	81.4	80.8	80.5	80.1	81.6	81.4	80.9
Government	44.5	42.6	44.1	44.1	44.5	44.8	46.2	44.0	41.9	40.9	44.0	44.1	43.1
NEWARK (Essex, Morris, Somerset, and Union Counties)													
Total Nonfarm	944.1	923.8	922.5	926.8	929.8	933.6	943.0	945.0	941.0	942.6	949.4	954.0	955.2
Manufacturing	224.7	223.0	223.5	223.9	224.1	224.9	225.3	225.9	226.6	227.6	227.0	228.4	227.1
Durable Goods	111.4	111.4	111.5	112.1	112.2	112.6	112.0	112.4	112.7	113.9	113.5	114.1	113.6
Primary Metals	5.8	5.8	5.8	5.8	5.8	5.8	6.0	5.9	6.0	6.1	6.1	6.2	6.3
Fabricated Metals	21.8	21.7	21.7	21.9	21.9	21.9	22.0	22.4	22.4	22.7	22.6	22.9	22.9
Nonelectrical Machinery	23.0	22.7	22.5	22.4	22.4	22.5	22.4	22.7	22.7	22.9	22.6	22.8	22.8
Electrical Machinery	26.3	26.5	26.7	26.8	27.0	27.0	27.2	27.0	27.0	27.2	27.4	27.3	27.3
Transportation Equipment	6.9	6.9	7.0	7.0	6.8	7.3	7.2	7.2	7.1	7.3	7.4	7.4	7.4
Instruments	12.8	13.5	13.4	13.4	13.4	13.4	12.5	12.4	12.3	12.2	12.0	12.0	11.9
Miscellaneous Manufacturing	7.2	7.0	6.9	7.1	7.1	7.0	7.2	7.4	7.6	7.8	7.6	7.7	7.3
Other	7.5	7.3	7.5	7.7	7.8	7.7	7.5	7.4	7.6	7.7	7.8	7.8	7.7
Nondurable Goods	113.3	111.6	112.0	111.8	111.9	112.3	113.3	113.5	113.9	113.7	113.5	114.3	113.5
Food	10.7	10.8	10.6	10.6	10.6	10.7	10.6	10.4	10.1	10.2	10.3	10.7	10.6
Textiles	1.6	1.6	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
Apparel	7.4	6.9	7.1	7.1	7.2	7.4	7.5	7.7	7.7	7.8	7.4	7.6	7.2
Paper	6.6	6.6	6.6	6.7	6.8	6.8	6.9	6.7	6.8	6.8	7.0	7.1	7.0
Printing/Publishing	16.5	15.7	15.8	15.9	15.8	15.7	15.8	15.6	15.6	15.6	15.7	15.8	15.8
Chemicals	54.2	54.0	54.0	53.9	53.8	53.9	54.7	55.2	55.5	55.1	55.0	54.9	54.9
Petroleum	3.3	3.1	3.2	3.0	3.1	3.1	3.1	3.1	3.1	3.1	3.0	3.0	3.1
Rubber	11.8	11.7	12.0	11.9	12.0	12.0	12.0	12.1	12.4	12.4	12.3	12.4	12.2
Leather	1.2	1.2	1.2	1.2	1.1	1.2	1.2	1.2	1.2	1.2	1.3	1.3	1.2
Nonmanufacturing	719.3	700.8	699.0	702.9	705.7	708.7	717.7	719.1	714.4	715.0	722.4	725.6	728.1
Mining	0.8	0.7	0.7	0.7	0.8	0.8	0.8	0.9	0.8	0.8	0.8	0.9	0.9
Construction	31.8	28.4	27.4	27.9	28.9	29.4	30.2	30.1	30.1	29.7	29.9	29.8	30.0
Transportation/Public Utilities	74.6	74.3	73.9	74.2	74.1	74.3	74.4	72.4	69.4	74.8	75.1	75.4	74.9
Trade	187.6	181.1	179.2	180.4	181.0	183.0	184.8	183.6	183.9	185.6	188.5	189.8	192.7
Wholesale	63.7	62.7	62.5	62.9	62.6	63.9	64.3	64.0	64.2	64.0	64.3	64.2	64.4
Retail	123.9	118.4	116.7	117.5	118.4	119.1	120.5	119.6	119.7	121.6	124.2	125.6	128.3
Finance/Insurance/Real Estate	68.2	67.6	67.3	67.3	67.2	67.3	67.7	67.9	67.9	67.2	67.2	67.4	68.2
Services	209.4	207.0	206.6	207.9	210.0	210.5	214.7	215.9	214.6	214.2	215.0	215.4	214.5
Government	146.9	141.7	143.9	144.5	143.7	143.4	144.7	148.3	147.7	142.7	145.9	146.9	146.9
ERTH AMBOY-NEW BRUNSWICK-SAYREVILLE (Middlesex County)													
Total Nonfarm	295.3	286.9	287.5	289.1	289.4	289.6	290.1	291.4	290.2	289.8	292.5	293.8	295.2
Manufacturing	78.4	77.1	78.1	78.4	77.7	77.7	77.2	76.2	76.6	77.4	77.2	77.1	77.6
Durable Goods	32.0	31.6	32.8	32.9	32.3	32.2	31.3	31.0	31.2	32.0	32.2	31.9	32.2
Stone/Clay/Glass	2.1	2.1	2.1	2.1	2.1	2.2	2.2	2.1	2.2	2.2	2.2	2.3	2.2
Primary Metals	5.1	5.1	5.1	5.1	5.1	5.1	5.2	5.1	5.2	5.1	5.1	5.0	4.9
Fabricated Metals	4.7	4.4	4.3	4.4	4.3	4.3	4.4	4.5	4.6	4.7	4.8	4.7	4.9
Nonelectrical Machinery	5.7	5.7	5.8	5.9	5.7	5.7	4.7	4.8	4.5	5.0	5.0	5.1	5.2
Electrical Machinery	4.2	4.1	4.1	4.1	4.1	3.8	3.8	3.7	3.8	3.9	4.1	4.0	4.1
Instruments	6.1	6.1	6.1	6.0	6.1	6.1	6.1	6.1	6.1	6.2	6.2	6.1	6.1
Other	4.2	4.1	5.3	5.3	4.9	5.0	4.9	4.7	4.8	4.9	4.8	4.7	4.8
Nondurable Goods	46.5	45.5	45.3	45.5	45.4	45.5	45.9	45.2	45.4	45.4	45.0	45.2	45.4
Apparel	3.2	3.1	3.1	3.1	3.0	3.1	3.0	3.0	3.0	3.0	3.0	2.9	2.8
Paper	6.8	6.5	6.6	6.6	6.7	6.5	6.6	6.2	6.2	6.1	6.2	6.3	6.3
Chemicals	20.5	19.9	19.8	20.0	20.0	19.9	20.3	20.2	20.3	20.5	20.2	20.3	20.5
Rubber	4.8	4.8	4.7	4.8	4.8	5.0	5.0	4.9	5.0	5.1	5.1	5.2	5.2
Other	11.1	11.2	11.1	11.0	10.9	11.0	11.0	10.9	10.9	10.7	10.5	10.5	10.6
Nonmanufacturing	216.8	209.8	209.4	210.7	211.7	211.2	212.9	215.2	213.6	212.4	215.3	216.7	217.6
Construction	10.1	9.3	8.6	8.5	9.0	9.1	9.1	9.5	9.7	9.5	9.8	9.9	9.9
Transportation/Public Utilities	24.6	24.3	24.3	24.4	24.4	24.6	24.9	24.7	23.3	24.9	25.0	24.7	24.4
Trade	73.6	70.7	70.6	70.8	71.2	70.9	71.0	70.9	70.6	71.4	71.2	72.0	73.2
Wholesale	24.6	23.5	23.4	23.5	23.4	22.9	23.0	23.1	22.9	22.9	22.9	22.7	22.7
Retail	49.0	47.2	47.2	47.3	47.8	48.0	48.0	47.8	47.7	48.5	48.3	49.3	50.5
Finance/Insurance/Real Estate	13.5	13.9	13.8	13.9	13.9	14.1	14.0	14.3	14.2	14.2	14.0	13.9	14.0
Services	46.8	46.5	46.9	47.6	47.9	48.0	48.1	48.7	49.0	48.2	48.4	48.5	48.2
Government	48.3	45.1	45.2	45.5	45.3	45.2	45.8	47.1	46.8	44.2	46.9	47.7	47.9

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

AREA (County)	1982 Dec	1983 Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
JERSEY CITY (Hudson County)													
Total Nonfarm	213.2	208.7	208.7	210.5	210.1	210.9	212.0	213.7	214.8	214.8	214.9	215.8	215.3
Manufacturing	57.1	55.8	56.2	56.5	57.0	57.6	58.5	57.8	59.2	60.5	59.8	60.0	58.3
Durable Goods	19.2	19.1	19.2	19.3	19.3	19.4	19.6	19.6	19.7	20.3	20.2	20.4	20.1
Primary Metals	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9
Fabricated Metals	1.5	1.5	1.5	1.5	1.6	1.6	1.6	1.6	1.6	1.6	1.5	1.5	1.4
Nonelectrical Machinery	1.9	1.8	1.8	1.8	1.8	1.8	1.8	1.7	1.7	1.7	1.7	1.7	1.7
Electrical Machinery	7.7	7.6	7.5	7.4	7.3	7.3	7.4	7.5	7.5	7.6	7.4	7.6	7.4
Transportation Equipment	1.0	1.0	1.0	1.0	1.0	1.1	1.1	1.0	1.0	1.1	1.1	1.3	1.2
Miscellaneous Manufacturing	3.0	3.2	3.3	3.4	3.5	3.4	3.5	3.6	3.6	3.8	3.8	3.8	3.9
Other	3.2	3.1	3.2	3.3	3.2	3.3	3.3	3.3	3.4	3.6	3.6	3.6	3.6
Nondurable Goods	37.8	36.7	37.0	37.2	37.7	38.2	38.9	38.2	39.5	40.1	39.6	39.6	38.2
Food	6.0	5.6	6.0	5.9	5.9	5.9	5.9	5.8	5.9	5.8	5.8	5.9	5.9
Textiles	2.7	2.7	2.8	2.8	2.9	3.0	3.0	3.0	2.9	3.1	3.1	3.1	2.9
Apparel	15.3	14.4	14.4	14.6	15.0	15.6	16.1	15.9	15.9	16.4	16.8	16.6	15.5
Paper	2.2	2.2	2.1	2.1	2.1	2.1	2.2	2.0	2.3	2.3	2.3	2.3	2.3
Printing/Publishing	3.0	3.0	3.0	3.0	3.0	2.9	3.0	2.9	2.8	2.9	3.0	3.0	3.0
Chemicals	5.8	5.9	5.8	5.8	5.8	5.8	5.8	5.8	5.9	5.8	5.8	5.8	5.7
Leather	1.2	1.1	1.1	1.2	1.1	1.1	1.1	1.0	2.0	2.1	1.0	1.0	1.1
Other	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.9	1.8
Nonmanufacturing	156.1	152.9	152.5	154.0	153.1	153.3	153.5	155.9	155.6	154.3	155.1	155.8	157.0
Construction	4.1	3.6	3.3	3.4	3.4	3.5	3.6	3.6	3.6	3.7	3.8	3.9	3.7
Transportation/Public Utilities	24.5	24.4	24.5	24.8	24.3	24.0	24.3	24.1	23.6	24.2	24.3	24.3	24.4
Trade	45.7	43.4	43.2	43.8	43.9	44.1	44.1	44.1	44.0	45.2	45.8	46.2	46.7
Finance/Insurance/Real Estate	8.2	8.2	8.1	8.2	8.1	8.2	8.3	8.2	8.2	8.1	8.0	8.1	8.2
Services	33.5	32.9	32.8	33.1	33.1	33.2	33.1	32.5	32.5	33.0	33.1	32.9	33.1
Government	40.1	40.4	40.6	40.7	40.3	40.3	40.1	43.4	43.7	40.1	40.1	40.4	40.9
TRENTON (Mercer County)													
Total Nonfarm	162.3	160.6	160.4	160.9	161.2	162.3	162.6	160.6	158.9	160.4	163.1	163.3	163.3
Manufacturing	29.4	29.7	29.8	29.8	29.9	29.8	30.0	30.1	29.6	29.9	30.1	30.2	30.1
Durable Goods	17.5	17.8	18.0	18.2	18.3	18.3	18.4	18.2	18.1	18.6	18.7	18.7	18.6
Stone/Clay/Glass	1.7	1.7	1.7	1.7	1.8	1.8	1.7	1.7	1.7	1.8	1.8	1.7	1.7
Fabricated Metals	3.3	3.4	3.5	3.6	3.6	3.7	3.7	3.5	3.6	3.8	3.9	4.0	4.0
Nonelectrical Machinery	3.6	3.8	3.8	3.9	4.0	4.0	4.0	3.9	3.8	4.0	4.0	4.0	4.0
Electrical Machinery	6.6	6.5	6.5	6.6	6.5	6.5	6.6	6.4	6.3	6.4	6.4	6.3	6.3
Other	2.4	2.4	2.5	2.4	2.4	2.4	2.4	2.7	2.7	2.6	2.6	2.7	2.6
Nondurable Goods	11.9	11.9	11.8	11.6	11.6	11.5	11.6	11.9	11.5	11.3	11.4	11.5	11.5
Food	0.7	0.8	0.8	0.7	0.7	0.7	0.7	0.8	0.8	0.7	0.7	0.8	0.8
Apparel	0.5	0.4	0.4	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
Printing/Publishing	4.5	4.5	4.4	4.4	4.4	4.5	4.5	4.6	4.5	4.3	4.5	4.5	4.5
Chemicals	3.3	3.3	3.3	3.3	3.2	3.2	3.2	3.3	3.0	3.0	3.0	3.0	3.0
Rubber	1.5	1.4	1.4	1.4	1.4	1.3	1.3	1.3	1.3	1.4	1.3	1.3	1.3
Other	1.5	1.5	1.5	1.5	1.6	1.5	1.6	1.6	1.6	1.6	1.6	1.6	1.6
Nonmanufacturing	132.9	130.9	130.6	131.1	131.3	132.5	132.6	130.5	129.3	130.5	133.0	133.1	133.2
Construction	3.0	2.7	2.6	2.7	2.8	2.9	3.1	3.2	3.2	3.1	3.0	2.8	2.8
Transportation/Public Utilities	5.4	5.3	5.3	5.2	5.2	5.3	5.4	5.1	4.3	5.3	5.4	5.3	5.3
Trade	26.6	25.4	24.8	25.0	25.3	25.5	25.5	25.1	25.1	25.5	25.5	26.1	26.9
Wholesale	5.7	5.6	5.5	5.6	5.6	5.6	5.6	5.7	5.8	5.9	5.8	5.9	5.9
Retail	20.9	19.8	19.3	19.4	19.7	19.9	19.9	19.4	19.3	19.6	19.7	20.2	21.0
Finance/Insurance/Real Estate	8.0	7.8	7.8	7.9	8.0	8.1	8.2	8.3	8.3	8.2	8.2	8.2	8.2
Services	43.0	42.0	42.3	42.6	42.3	42.7	42.3	41.3	41.3	40.9	43.5	42.8	42.3
Government	47.0	47.7	47.8	47.7	47.7	48.0	48.1	47.5	47.1	47.5	47.4	47.9	47.7
CAMDEN (Burlington, Camden, and Gloucester Counties)													
Total Nonfarm	348.3	342.0	340.0	341.2	344.2	345.8	350.3	348.6	347.0	347.0	349.1	350.6	352.9
Manufacturing	67.3	67.5	67.0	67.1	67.1	67.9	68.8	68.4	69.0	69.1	69.5	69.1	69.1
Durable Goods	38.6	38.8	38.5	38.5	38.7	39.3	40.1	40.3	40.6	40.6	40.7	40.9	40.9
Primary Metal	2.0	2.4	2.4	2.4	2.2	2.4	2.4	2.4	2.4	2.5	2.5	2.5	2.5
Fabricated Metals	6.3	6.2	6.2	6.4	6.4	6.3	6.4	6.4	6.6	6.6	6.7	6.6	6.6
Electrical Machinery	16.1	16.3	16.3	16.4	16.5	16.5	16.7	16.8	16.9	16.9	16.8	17.1	17.1
Other	14.1	13.9	13.6	13.7	13.6	14.1	14.6	14.7	14.7	14.6	14.7	14.7	14.7
Nondurable Goods	28.7	28.7	28.5	28.2	28.4	28.6	28.7	28.1	28.4	28.5	28.8	28.2	28.2
Food	5.9	5.8	5.8	5.9	6.0	5.9	6.1	6.0	6.1	6.2	6.3	6.3	6.3
Textiles	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
Paper	1.6	1.6	1.6	1.6	1.6	1.7	1.7	1.7	1.7	1.7	1.7	1.6	1.5
Printing/Publishing	7.9	7.9	7.9	7.7	7.7	7.8	7.7	7.7	7.7	7.7	7.8	7.8	7.8
Chemicals	4.0	4.1	4.0	4.0	4.0	4.1	4.1	4.0	4.1	4.1	4.1	3.9	3.9
Petroleum	3.4	3.4	3.2	3.1	3.1	3.1	3.1	3.1	3.0	3.0	3.0	2.9	2.9
Other	5.0	5.1	5.2	5.1	5.2	5.2	5.2	4.8	5.0	5.0	5.1	4.9	5.0
Nonmanufacturing	281.0	274.5	273.0	274.1	277.1	277.9	281.5	280.2	278.0	277.9	279.6	281.5	283.8
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	12.9	11.5	11.1	11.3	12.2	12.5	13.1	13.3	13.6	13.6	14.0	13.8	13.5
Transportation/Public Utilities	15.8	15.5	15.4	15.5	15.6	15.6	15.8	15.9	14.1	15.7	15.6	15.6	15.7
Trade	93.0	88.7	87.7	87.9	89.3	90.0	90.8	90.3	90.3	91.2	91.7	92.9	94.9
Finance/Insurance/Real Estate	17.3	17.2	17.1	17.2	17.1	17.2	17.5	17.7	17.9	17.6	17.5	17.5	17.5
Services	73.4	73.0	73.0	73.4	74.0	74.0	75.3	74.6	74.3	73.1	72.9	73.3	73.6
Government	68.6	68.5	68.6	68.7	68.8	68.5	68.9	68.3	67.7	66.6	67.8	68.3	68.5

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

AREA (County)	1982 Dec	1983 Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
<u>ATLANTIC CITY (Atlantic County)</u>													
Total Manufacturing	299.83	297.48	276.02	303.22	320.54	302.58	302.47	309.64	311.12	318.54	315.75	317.67	
<u>CAMDEN (Burlington, Camden, and Gloucester Counties)</u>													
Total Manufacturing	417.29	377.62	363.81	395.60	387.55	391.95	398.57	394.02	396.40	401.58	396.55	397.94	
Durable Goods	369.70	360.30	347.47	375.05	368.52	373.70	378.01	374.37	373.86	381.92	385.69	390.29	
Primary Metals*	297.95	306.74	297.78	316.08	326.47	344.58	349.58	363.81	355.66	355.36	362.50	353.42	
Fabricated Metals	378.62	370.12	345.94	398.27	386.80	397.64	406.48	383.76	393.96	397.36	396.17	389.46	
Nondurable Goods*	484.23	399.60	382.13	419.93	411.49	413.92	425.82	419.10	425.46	426.12	410.65	408.33	
Chemicals	496.91	491.60	485.14	504.70	516.95	506.60	518.40	502.60	506.18	516.31	517.88		
<u>HACKENSACK (Bergen County)</u>													
Total Manufacturing	322.45	315.93	301.50	324.82	326.43	322.40	323.61	325.21	328.85	338.62	334.97	341.55	
Durable Goods	321.89	319.58	304.94	356.75	330.40	323.54	319.43	321.91	325.78	339.95	333.48	339.67	
Instruments	463.11	475.61	404.21	477.24	479.44	467.17	465.92	479.56	473.19	489.08	452.27	474.47	
Nondurable Goods	322.81	313.29	299.18	323.53	322.74	322.34	325.94	327.13	330.06	338.25	336.13	342.76	
Food	366.03	355.20	332.53	388.33	383.94	379.22	369.89	373.28	372.24	373.18	371.45	382.70	
Paper*	361.25	366.34	367.64	390.61	382.63	398.65	401.69	409.37	413.47	414.90	416.65	419.91	
Chemicals	360.21	359.20	346.75	353.82	345.54	346.46	364.59	357.24	359.50	371.36	382.47	403.01	
<u>JERSEY CITY (Hudson County)</u>													
Total Manufacturing	342.43	342.45	331.63	341.38	338.00	341.34	344.97	341.48	350.83	350.92	353.53	354.24	
Durable Goods*	379.17	373.18	350.62	373.41	374.53	381.00	373.26	371.51	376.16	381.57	375.65	379.14	
Nonelectrical Machinery*	387.41	371.60	350.06	380.83	391.04	381.41	389.57	380.84	393.01	411.73	428.98	432.63	
Electric Machinery*	467.50	454.01	436.18	465.96	463.64	461.36	458.20	448.50	453.89	469.94	449.60	454.26	
Nondurable Goods	319.40	322.80	319.95	320.95	325.90	316.61	327.92	322.34	335.24	332.31	340.00	338.55	
Food*	390.96	389.62	367.13	375.65	363.86	393.29	407.25	381.92	391.53	389.83	404.97	421.92	
Apparel	245.40	247.66	247.30	246.38	236.74	240.37	250.92	249.19	255.75	264.11	272.45	261.06	
Paper	320.31	335.38	328.45	325.12	324.66	319.17	332.73	316.36	365.01	371.95	371.09	386.72	
Chemicals	525.08	532.97	542.40	549.20	555.32	560.51	568.43	580.03	588.06	569.79	587.66	616.44	
<u>NEWARK (Essex, Morris, Somerset and Union Counties)</u>													
Total Manufacturing	369.40	372.37	362.55	380.66	380.55	383.52	382.82	381.64	383.35	390.82	388.93	395.73	
Durable Goods	371.65	370.46	355.03	379.31	376.48	381.71	380.05	379.76	379.04	393.96	389.58	396.35	
Primary Metals	301.76	301.20	294.88	310.98	304.50	308.88	315.36	324.43	325.26	319.66	330.13	344.82	
Fabricated Metals	341.97	337.55	321.34	343.58	342.69	343.15	353.62	350.20	346.01	356.58	361.25	367.22	
Nonelectrical Machinery*	386.13	384.31	376.66	399.64	390.91	398.37	401.23	398.05	405.49	410.94	413.24	424.15	
Electrical Machinery	350.00	345.35	332.05	348.07	344.74	347.01	345.44	348.04	350.78	351.65	349.21	358.96	
Transportation Equipment	736.49	764.52	713.42	780.91	787.58	782.04	744.53	761.02	731.12	853.50	796.22	806.96	
Nondurable Goods	367.01	373.97	371.13	380.25	384.31	385.76	384.87	383.76	389.37	385.70	388.40	394.28	
Food	429.70	485.54	505.73	491.49	512.71	520.91	508.74	521.86	506.09	495.50	501.85	507.48	
Paper	354.87	341.53	330.70	363.76	359.06	362.93	368.51	384.55	384.54	387.97	407.52	404.87	
Printing/Publishing	261.83	291.13	270.30	297.11	293.10	294.11	291.93	283.61	294.06	292.56	291.61	295.09	
Chemicals	437.83	530.61	432.89	435.90	443.87	444.85	446.04	437.12	457.03	451.78	453.18	456.62	
Rubber	287.06	265.72	263.09	291.07	289.16	284.25	289.94	277.73	281.22	281.74	277.45	287.51	
<u>PATERSON-CLIFTON-PASSAIC (Passaic County)</u>													
Total Manufacturing	347.24	347.33	337.85	359.04	356.94	363.74	365.31	360.05	366.74	372.91	375.95	380.22	
Durable Goods	358.02	363.69	356.20	373.77	375.91	384.64	379.96	387.39	390.85	393.27	400.40	404.78	
Fabricated Metals	357.00	353.63	352.54	364.64	375.40	381.49	377.92	382.63	391.12	400.50	409.51	420.90	
Nonelectrical Machinery	353.89	347.76	325.80	366.03	377.85	385.97	377.06	354.42	347.27	372.89	367.49	364.94	
Electrical Machinery	414.64	437.18	426.21	439.81	430.95	446.26	441.58	462.16	466.96	464.73	479.12	480.03	
Nondurable Goods	338.66	334.40	324.17	346.18	340.40	347.09	353.33	337.33	347.49	355.56	356.42	360.18	
Chemicals	439.26	447.30	461.55	480.04	479.83	495.45	503.80	464.83	464.83	491.05	491.94	487.31	
<u>PERTH AMBOY-NEW BRUNSWICK-SAYREVILLE (Middlesex County)</u>													
Total Manufacturing	402.04	398.59	401.70	414.73	414.93	416.96	417.15	416.96	424.77	421.89	434.25	440.79	
Durable Goods	400.56	407.15	401.56	418.61	415.95	423.95	427.41	421.02	434.70	425.66	455.52	448.26	
Primary Metals	454.45	465.04	463.00	474.36	469.15	481.80	487.28	469.85	470.88	466.32	473.90	476.73	
Fabricated Metals	416.30	436.89	408.84	434.34	445.72	455.22	448.26	408.49	426.49	424.00	429.16	425.70	
Electrical Machinery	441.89	453.96	432.02	462.11	467.21	464.06	466.27	453.26	461.84	464.49	562.46	566.36	
Nondurable Goods	403.06	292.44	402.48	412.29	413.91	412.45	411.06	413.51	418.40	418.78	418.82	435.45	
Apparel	146.21	162.21	143.40	158.34	143.25	140.44	154.74	156.82	155.89	145.63	156.26	153.50	
Paper*	465.80	442.62	427.28	477.40	454.75	455.80	451.76	466.75	471.74	478.08	491.00	491.87	
<u>TRENTON (Mercer County)</u>													
Total Manufacturing	355.07	356.89	339.58	361.89	368.96	368.65	367.64	373.01	371.13	384.14	384.80	394.99	
Durable Goods	398.45	406.30	380.63	410.62	421.00	419.05	419.16	424.72	417.08	431.57	436.03	450.12	
Fabricated Metals	473.23	498.89	464.56	505.12	534.25	520.63	515.30	534.44	503.06	505.49	511.29	562.39	
Nonelectrical Machinery	403.28	391.55	365.74	399.85	393.58	383.98	391.14	392.46	409.73	439.83	440.64	414.00	
Electrical Machinery	301.07	303.30	282.24	294.95	308.01	306.91	299.94	311.67	312.99	309.45	304.11	318.05	
Nondurable Goods	295.87	286.14	277.04	286.90	286.15	310.37	285.39	288.80	296.35	300.27	295.66	297.94	
Rubber	335.84	319.97	307.32	318.39	320.33	318.33	333.43	342.83	354.71	359.42	354.32	373.63	

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

AVERAGE WEEKLY HOURS OF NEW JERSEY PRODUCTION WORKERS BY AREA AND INDUSTRY

AREA (County)	1982 Dec	1983 Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
<u>ATLANTIC CITY (Atlantic County)</u>													
Total Manufacturing	41.3	40.2	37.0	40.7	42.4	41.0	40.6	41.9	42.1	42.7	42.1	42.3	
<u>CAMDEN (Burlington, Camden, and Gloucester Counties)</u>													
Total Manufacturing	43.4	39.5	37.7	40.7	39.8	40.2	40.3	39.6	40.0	40.4	40.3	40.4	
Durable Goods	40.8	39.9	38.1	40.9	40.1	40.4	40.3	39.7	39.9	40.5	40.9	41.3	
Primary Metals*	34.4	36.3	33.8	36.0	36.6	38.5	39.5	40.2	40.6	40.2	41.1	41.0	
Fabricated Metals	39.9	39.5	37.8	41.4	40.0	40.7	41.1	39.0	40.2	40.3	40.8	39.7	
Nondurable Goods*	47.2	39.1	37.1	40.3	39.5	39.8	40.4	39.5	40.1	40.2	39.6	39.3	
Chemicals	42.5	42.6	41.5	43.1	42.9	42.5	43.2	42.2	42.5	42.6	42.8	43.2	
<u>HACKENSACK (Bergen County)</u>													
Total Manufacturing	40.0	39.1	37.5	40.2	40.3	40.0	40.2	40.1	40.8	41.6	41.0	41.5	
Durable Goods	40.9	40.3	38.6	41.1	41.3	40.8	40.9	40.8	41.5	42.6	42.0	42.3	
Instruments	44.5	45.6	40.1	45.8	46.1	45.4	45.5	46.2	46.3	47.3	45.5	46.7	
Nondurable Goods	39.4	38.3	36.8	39.6	39.6	39.6	39.7	39.7	40.3	41.0	40.4	41.0	
Food	39.9	38.4	35.3	41.4	40.5	40.3	39.1	39.5	39.6	39.7	39.6	40.8	
Paper*	42.5	43.2	42.6	45.9	46.1	46.9	46.6	47.0	47.8	48.3	47.4	48.1	
Chemicals	39.3	39.3	38.4	39.8	39.4	40.1	40.6	39.3	39.9	41.4	41.8	42.2	
<u>JERSEY CITY (Hudson County)</u>													
Total Manufacturing	40.2	40.1	39.2	40.4	40.0	40.3	40.3	39.8	40.7	40.9	41.3	41.0	
Durable Goods*	39.6	39.7	37.3	39.1	39.3	39.4	38.6	38.3	38.9	39.5	39.5	39.7	
Nonelectrical Machinery*	41.7	40.0	38.3	40.6	41.6	41.1	41.4	40.3	40.6	41.8	43.2	43.7	
Electric Machinery*	40.9	40.5	38.6	40.1	39.9	39.5	39.5	39.0	39.4	40.9	40.0	40.2	
Nondurable Goods	40.6	40.4	40.5	41.2	40.5	40.8	41.3	40.7	41.8	41.8	42.5	41.9	
Food*	45.4	45.2	44.5	45.7	44.7	47.1	47.3	44.0	44.9	44.4	45.4	47.3	
Apparel	36.5	36.8	37.3	37.5	35.6	36.2	36.9	36.7	37.5	38.5	39.6	38.0	
Paper	41.0	41.1	40.4	39.6	39.4	38.5	39.8	38.3	42.1	43.0	43.0	43.5	
Chemicals	44.9	44.6	45.2	46.9	46.2	46.4	46.9	47.7	48.4	46.4	47.7	48.5	
<u>QUAK (Essex, Morris, Somerset and Union Counties)</u>													
Total Manufacturing	40.6	40.3	38.9	40.8	40.7	40.8	40.9	40.6	41.0	41.4	41.2	41.7	
Durable Goods	41.5	40.8	39.1	41.5	41.1	41.4	41.4	41.1	41.2	42.0	41.8	42.3	
Primary Metals	35.1	34.7	33.7	35.5	34.8	35.3	36.0	36.7	37.3	36.7	37.6	38.7	
Fabricated Metals	41.0	39.9	38.3	41.0	40.7	40.9	41.7	41.2	40.9	42.0	42.5	42.8	
Nonelectrical Machinery*	40.7	40.2	39.4	41.2	40.3	40.9	40.9	40.7	41.0	41.3	41.2	42.5	
Electrical Machinery	44.5	42.9	41.3	43.4	43.2	43.0	42.7	42.6	43.2	43.2	42.9	43.3	
Transportation Equipment	50.8	52.4	48.4	52.8	53.0	53.2	51.1	51.7	49.4	55.1	52.8	53.3	
Nondurable Goods	39.7	39.7	38.7	39.9	40.2	40.1	40.3	40.1	40.9	40.6	40.5	40.9	
Food	40.4	44.1	43.9	43.0	44.7	45.1	44.2	45.3	44.2	43.2	43.3	43.9	
Paper	42.4	41.0	39.7	42.2	41.8	42.3	43.0	44.1	44.2	44.8	46.1	45.8	
Printing/Publishing	34.0	36.3	34.0	37.0	36.5	36.4	36.4	35.9	37.7	36.8	37.1	37.4	
Chemicals	41.9	40.7	40.8	41.2	41.6	41.0	41.3	40.7	42.2	41.6	41.5	41.7	
Rubber	38.4	36.4	34.8	37.9	37.7	37.9	38.2	36.4	37.9	38.7	37.8	38.8	
<u>PIERSON-CLIFTON-PASSAIC (Passaic County)</u>													
Total Manufacturing	40.5	40.2	38.7	40.8	40.7	41.1	41.0	40.5	41.3	41.9	42.1	42.2	
Durable Goods	40.3	40.5	39.1	41.3	41.4	41.9	41.3	41.7	42.3	42.7	43.1	43.2	
Fabricated Metals	42.0	41.8	39.7	43.0	43.1	43.9	42.8	42.8	43.7	44.5	45.2	45.7	
Nonelectrical Machinery	39.0	37.8	36.0	39.7	39.9	40.5	40.5	39.6	38.5	40.4	39.6	38.7	
Electrical Machinery	41.9	43.2	41.5	42.7	42.5	43.2	42.5	43.6	44.6	44.6	45.2	45.5	
Nondurable Goods	40.6	40.0	38.5	40.3	40.0	40.5	40.8	39.5	40.5	41.2	41.3	41.4	
Chemicals	42.3	42.6	42.5	44.0	43.7	45.0	45.8	43.2	43.2	44.6	44.6	44.1	
<u>PERTH AMBOY-NEW BRUNSWICK-SAYREVILLE (Middlesex County)</u>													
Total Manufacturing	40.2	39.7	39.0	40.7	40.6	40.6	40.5	40.6	41.2	41.0	41.2	41.9	
Durable Goods	39.5	39.8	39.1	40.8	40.7	41.2	40.9	40.6	41.4	40.5	41.6	41.2	
Primary Metals	41.9	43.3	41.6	43.4	43.2	43.8	44.5	42.7	43.2	42.9	43.2	43.3	
Fabricated Metals	37.4	38.8	37.1	39.2	40.3	40.5	40.9	38.5	39.6	40.0	39.3	38.7	
Electrical Machinery	38.7	39.0	37.6	40.5	41.2	40.6	40.3	39.9	40.3	39.7	43.1	43.3	
Nondurable Goods	40.6	39.6	39.0	40.7	40.5	40.2	40.3	40.5	41.1	41.3	40.9	42.4	
Apparel	26.9	27.4	24.1	27.3	25.0	24.9	27.1	26.4	26.2	24.6	26.0	25.0	
Paper*	42.6	41.6	39.6	44.0	42.5	42.4	42.3	42.9	43.2	42.8	43.8	43.8	
<u>PHILMONT (Mercer County)</u>													
Total Manufacturing	39.8	40.1	37.9	40.3	40.5	40.6	40.4	40.9	41.1	41.8	41.6	42.2	
Durable Goods	41.0	41.8	38.8	41.9	42.1	42.2	42.0	42.6	42.3	43.2	43.3	44.0	
Fabricated Metals	39.3	42.1	37.8	41.0	42.3	42.5	42.1	43.1	41.1	40.7	41.3	43.8	
Nonelectrical Machinery	39.0	36.8	34.7	37.9	37.2	36.5	36.9	37.2	38.8	40.5	40.5	38.8	
Electrical Machinery	43.8	45.0	42.0	45.1	44.9	45.2	44.7	45.7	46.3	47.1	45.8	47.4	
Nondurable Goods	38.2	37.7	36.5	37.8	37.9	38.7	37.9	38.1	39.2	39.2	38.8	39.1	
Rubber	41.3	40.4	39.0	40.1	40.6	40.5	42.1	42.8	43.9	44.1	43.0	44.8	

* 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 NEW JERSEY PRODUCTION WORKERS BY AREA AND INDUSTRY

AREA (County)	1982 Dec	1983 Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
<u>ATLANTIC CITY (Atlantic County)</u>													
Total Manufacturing	7.26	7.40	7.46	7.45	7.56	7.38	7.45	7.39	7.39	7.46	7.50	7.51	
<u>CAMDEN (Burlington, Camden, and Gloucester Counties)</u>													
Total Manufacturing	9.61	9.56	9.65	9.72	9.74	9.75	9.89	9.95	9.91	9.94	9.84	9.85	
Durable Goods	9.07	9.03	9.12	9.17	9.19	9.25	9.38	9.43	9.37	9.43	9.43	9.45	
Primary Metals*	8.66	8.45	8.81	8.78	8.92	8.95	8.85	9.05	8.76	8.84	8.82	8.62	
Fabricated Metals	9.50	9.37	9.39	9.62	9.67	9.77	9.89	9.84	9.80	9.86	9.71	9.81	
Nondurable Goods*	10.27	10.22	10.30	10.42	10.42	10.40	10.54	10.61	10.61	10.60	10.37	10.39	
Chemicals	11.70	11.54	11.69	11.71	12.05	11.92	12.00	11.91	11.91	12.12	12.10	12.40	
<u>HACKENSACK (Bergen County)</u>													
Total Manufacturing	8.06	8.08	8.04	8.08	8.10	8.06	8.05	8.11	8.06	8.14	8.17	8.23	
Durable Goods	7.86	7.97	7.90	7.95	8.00	7.93	7.81	7.89	7.85	7.98	7.94	8.03	
Instruments	10.41	10.43	10.08	10.42	10.40	10.29	10.24	10.38	10.22	10.34	9.94	10.16	
Nondurable Goods	8.19	8.18	8.13	8.17	8.15	8.14	8.21	8.24	8.19	8.25	8.32	8.36	
Food	9.18	9.25	9.42	9.38	9.48	9.41	9.46	9.45	9.40	9.40	9.38	9.38	
Paper*	8.51	8.48	8.63	8.51	8.30	8.50	8.62	8.71	8.65	8.59	8.79	8.73	
Chemicals	9.16	9.14	9.03	8.89	8.77	8.64	8.98	9.09	9.01	8.97	9.15	9.55	
<u>JERSEY CITY (Hudson County)</u>													
Total Manufacturing	8.52	8.54	8.46	8.45	8.45	8.47	8.56	8.58	8.62	8.58	8.56	8.64	
Durable Goods*	9.58	9.40	9.40	9.55	9.53	9.67	9.67	9.70	9.67	9.66	9.51	9.55	
Nonelectrical Machinery*	9.30	9.29	9.14	9.38	9.40	9.28	9.41	9.45	9.68	9.85	9.93	9.90	
Electric Machinery*	11.42	11.21	11.30	11.62	11.62	11.68	11.60	11.50	11.52	11.49	11.24	11.30	
Nondurable Goods	7.87	7.99	7.90	7.79	7.80	7.76	7.94	7.92	8.02	7.95	8.00	8.08	
Food*	8.62	8.62	8.25	8.22	8.14	8.35	8.61	8.68	8.72	8.78	8.92	8.92	
Apparel	6.72	6.73	6.63	6.57	6.65	6.64	6.80	6.79	6.82	6.86	6.88	6.87	
Paper	7.82	8.16	8.13	8.21	8.24	8.29	8.36	8.26	8.67	8.65	8.63	8.89	
Chemicals	11.71	11.95	12.00	11.71	12.02	12.08	12.12	12.16	12.15	12.28	12.32	12.71	
<u>NEWARK (Essex, Morris, Somerset, and Union Counties)</u>													
Total Manufacturing	9.09	9.24	9.32	9.33	9.35	9.40	9.36	9.40	9.35	9.44	9.44	9.49	
Durable Goods	8.95	9.08	9.08	9.14	9.16	9.22	9.18	9.24	9.20	9.38	9.32	9.37	
Primary Metals	8.60	8.68	8.75	8.76	8.75	8.75	8.76	8.84	8.72	8.71	8.78	8.91	
Fabricated Metals	8.35	8.46	8.39	8.28	8.43	8.39	8.48	8.50	8.46	8.49	8.50	8.58	
Nonelectrical Machinery*	9.48	9.56	9.56	9.70	9.70	9.74	9.81	9.78	9.89	9.95	10.03	9.98	
Electrical Machinery	7.87	8.05	8.04	8.02	7.98	8.07	8.09	8.17	8.12	8.14	8.14	8.29	
Transportation Equipment	14.51	14.59	14.74	14.79	14.86	14.70	14.57	14.72	14.80	15.49	15.08	15.14	
Nondurable Goods	9.25	9.42	9.59	9.53	9.56	9.62	9.55	9.57	9.52	9.50	9.59	9.64	
Food	10.64	11.01	11.52	11.43	11.47	11.55	11.51	11.52	11.45	11.47	11.59	11.56	
Paper	8.38	8.33	8.33	8.62	8.59	8.58	8.57	8.72	8.70	8.66	8.84	8.84	
Printing/Publishing	7.69	8.02	7.95	8.03	8.03	8.08	8.02	7.90	7.80	7.95	7.86	7.89	
Chemicals	10.44	10.58	10.61	10.57	10.67	10.85	10.80	10.74	10.83	10.86	10.92	10.95	
Rubber	7.48	7.30	7.56	7.68	7.67	7.50	7.59	7.63	7.42	7.28	7.34	7.41	
<u>PATERSON-CLIFTON-PASSAIC (Passaic County)</u>													
Total Manufacturing	8.58	8.64	8.73	8.80	8.77	8.85	8.91	8.89	8.88	8.90	8.93	9.01	
Durable Goods	8.88	8.98	9.11	9.05	9.08	9.18	9.20	9.29	9.24	9.21	9.29	9.37	
Fabricated Metals	8.51	8.46	8.88	8.48	8.71	8.69	8.83	8.94	8.95	9.00	9.06	9.21	
Nonelectrical Machinery	9.08	9.20	9.05	9.22	9.47	9.53	9.31	8.95	9.02	9.23	9.23	9.43	
Electrical Machinery	9.89	10.12	10.27	10.30	10.14	10.33	10.39	10.60	10.47	10.42	10.60	10.55	
Nondurable Goods	8.34	8.36	8.42	8.59	8.51	8.57	8.66	8.54	8.58	8.63	8.63	8.70	
Chemicals	10.39	10.50	10.86	10.91	10.98	11.01	11.00	10.76	10.76	11.01	11.03	11.05	
<u>PERTH AMBOY-NEW BRUNSWICK-SAYREVILLE (Middlesex County)</u>													
Total Manufacturing	10.01	10.04	10.30	10.19	10.22	10.27	10.30	10.27	10.31	10.29	10.54	10.52	
Durable Goods	10.13	10.23	10.27	10.26	10.22	10.29	10.45	10.37	10.50	10.51	10.95	10.88	
Primary Metals	10.85	10.74	11.13	10.93	10.86	11.00	10.95	10.98	10.90	10.87	10.97	11.01	
Fabricated Metals	11.12	11.26	11.02	11.08	11.06	11.24	10.96	10.61	10.77	10.60	10.92	11.00	
Electrical Machinery	11.43	11.64	11.49	11.41	11.34	11.43	11.57	11.36	11.46	11.70	13.05	13.08	
Nondurable Goods	9.93	9.91	10.32	10.13	10.22	10.26	10.20	10.21	10.18	10.14	10.24	10.27	
Apparel	5.44	5.92	5.95	5.80	5.73	5.64	5.71	5.94	5.95	5.92	6.01	6.14	
Paper*	10.94	10.64	10.79	10.85	10.70	10.75	10.68	10.88	10.92	11.17	11.21	11.23	
<u>TRENTON (Mercer County)</u>													
Total Manufacturing	8.92	8.90	8.96	8.98	9.11	9.08	9.10	9.12	9.03	9.19	9.25	9.36	
Durable Goods	9.71	9.72	9.81	9.80	10.00	9.93	9.98	9.97	9.86	9.99	10.07	10.23	
Fabricated Metals	12.05	11.85	12.29	12.32	12.63	12.25	12.24	12.40	12.24	12.42	12.38	12.84	
Nonelectrical Machinery	10.33	10.64	10.54	10.55	10.58	10.52	10.60	10.55	10.56	10.86	10.88	10.67	
Electrical Machinery	6.87	6.74	6.72	6.54	6.86	6.79	6.82	6.76	6.82	6.57	6.64	6.71	
Nondurable Goods	7.75	7.59	7.59	7.59	7.55	8.02	7.53	7.58	7.56	7.66	7.62	7.62	
Rubber	8.13	7.92	7.88	7.94	7.89	7.86	7.92	8.01	8.08	8.15	8.24	8.34	

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

duction worker in New Jersey's manufacturing industries earned \$392.81 during the December survey, \$4.27 more than in November and \$27.54, or approximately seven and a half percent more than a year ago.

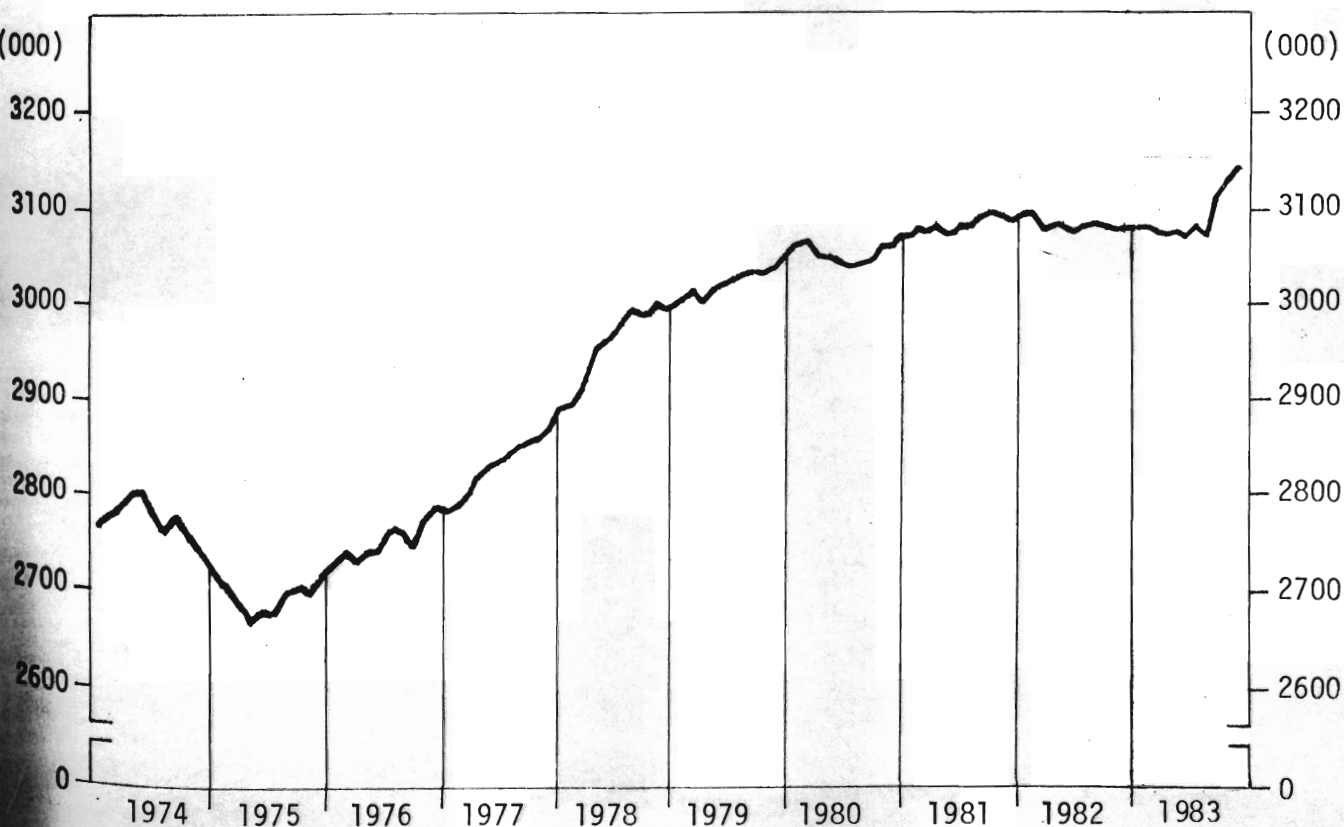
LABOR AREA COMMENTS (Not seasonally adjusted)

Improvement in the jobs picture occurred in all labor areas with the exception of Atlantic City, Vineland-Millville-Bridgeton and Hackensack. The largest over-the-month upturn was recorded in the Camden Labor Area, which increased by 2,300, due entirely to increases in the nonmanufacturing sector. The largest decrease occurred in the Atlantic City Area, which dropped by 1,000, with all of the decline concentrated in nonmanufacturing.

Note: Preliminary review of employment reports submitted by employers in connection with their quarterly unemployment insurance tax payments suggest that the monthly sample survey may have missed some hiring during the early stages of the recovery, especially during the second quarter.

If this turns out to be the case, it will be reflected in upward revisions to the nonfarm employment statistics when the next annual benchmark adjustments are completed in March.

NEW JERSEY NONFARM PAYROLL EMPLOYMENT
Seasonally Adjusted



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

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.