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NEW JERSEY

EMPLOYMENT TRENDS

THOMAS H. KEAN
Governor

ROGER A. BODMAN
Commissioner

Number 67

Data through October 1983

November 1983

New Jersey's nonagricultural wage and salary employment increased on a seasonally adjusted basis by 8,500 from September to October to an all-time high estimate of 3,121,900.

October's gain brought the cumulative recovery of nonfarm jobs since April to 43,800, surpassing New Jersey's September 1981 pre-recession peak by 8,400. This was the fourth consecutive month-to-month gain after adjustment for the telephone strike in August.

Employment in nonmanufacturing was at a seasonally adjusted level of 2,409,600 during October, another record high for this sector, on the strength of over-the-month increases in construction, trade, and services.

Construction employment increased by 1,600 to 108,100, during October, a level not reached since January 1982. Analysts noted that larger than usual increases were recorded in the heavy construction and special building trades segments of the industry.

Employment in wholesale and retail trade increased by 700 and 900, respectively, over the month. Several of the wholesale trade segments registered larger than expected increases, while new jobs due to store openings were added in retail trade.

Service industry employment continued to expand in October, as larger than seasonally expected increases were recorded in several segments including health/hospital, personal, education and social services.

Manufacturing employment increased by 4,200 from September to a seasonally adjusted level of 712,300 in October. An increase of 1,800 in stone, clay, and glass was partially attributable to the settlement of the Wheaton Industries strike. Miscellaneous manufacturing increased by 700 over the month, as several segments including jewelry, toys, and sporting goods, recorded larger than seasonal increases due to more business. In the nondurable goods sector, noteworthy increases of 700 and 800 respectively were recorded in food and chemicals.

After seasonal adjustment, the average factory workweek of production workers in October decreased by 0.2 hours to a level of 41.2 hours. This drop reflected reduced overtime and was expected as some employers hired additional workers instead of paying overtime.

(Continued on page 17)

Table 1

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

Industry	Oct 1983	Sep 1983	Oct 1982
TOTAL NONFARM	3121.9	3113.4	3085.1
PRIVATE NONFARM	2590.6	2579.9	2559.9
MANUFACTURING	712.3	708.1	715.2
Durable Goods	338.4	335.9	338.9
Lumber	6.6	6.7	5.7
Furniture	10.0	9.9	9.7
Stone, Clay & Glass	25.1	23.3	26.2
Primary Metals	19.5	19.7	20.2
Fabricated Metals	52.5	52.5	51.9
Machinery Exc. Electrical	63.0	62.7	64.2
Electrical/Electronic Equip.	89.9	89.8	88.7
Transportation Equipment	14.1	14.0	14.2
Instruments	33.7	34.0	35.5
Miscellaneous Manufacturing	24.0	23.3	22.6
Nondurable Goods	373.9	372.2	375.8
Food	46.1	45.4	47.7
Tobacco	0.3	0.3	0.3
Textiles	15.6	15.7	15.8
Apparel	52.6	52.3	50.5
Paper	29.6	29.5	29.9
Printing & Publishing	57.5	57.6	58.5
Chemicals	121.7	120.9	122.9
Petroleum	9.5	9.5	11.0
Rubber/Plastics	36.2	36.2	35.6
Leather	4.8	4.8	5.0
NONMANUFACTURING	2409.1	2405.3	2369.9
Mining	2.2	2.2	2.2
Construction	108.1	106.5	106.6
Transportation/Public Utilities	198.5	199.6	196.7
Wholesale & Retail Trade	711.1	708.9	701.3
Wholesale Trade	218.7	217.4	214.4
Retail Trade	492.4	491.5	486.9
Finance, Insurance & Real Estate	169.2	168.8	167.8
Services	689.2	685.8	670.1
Government	531.3	533.5	525.2

Average Weekly Hours of Production Workers
Seasonally Adjusted
1982 Benchmark

TOTAL MANUFACTURING	Oct 1983	Sep 1983	Oct 1982
	41.2	41.4	40.1

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
<u>1982</u>								
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
<u>1983</u>								
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	3121.9	712.3	108.1	198.5	711.1	169.2	689.2	531.3

TECHNICAL NOTES APPEAR ON THE BACK COVER

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	52.5
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	188.1	289.1	160.9	50.8
Apr	101.1	344.2	399.4	210.1	166.6	929.8	188.6	289.4	161.2	50.8
May	103.6	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	108.0	347.0	396.9	214.8	171.4	942.6	189.8	289.8	161.2	49.0
Oct	105.7	348.3	400.9	215.8	170.2	950.0	190.9	292.1	162.8	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
<u>1982</u>									
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
<u>1983</u>									
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	383.68	9.29	41.3	396.77	9.38	42.3	371.68	9.20	40.4

NONFARM PAYROLL EMPLOYMENT IN NEW JERSEY
(thousands)

	1982 Oct	Nov	Dec	1983 Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct
<u>SEASONALLY ADJUSTED</u>													
TOTAL NONFARM	3085.1	3083.1	3080.4	3081.1	3082.7	3078.5	3078.1	3079.5	3078.6	3087.2	3079.7	3113.4	3121.9
PRIVATE SECTOR	2559.9	2558.3	2554.5	2555.3	2555.0	2550.5	2551.2	2552.6	2551.4	2568.0	2558.7	2579.9	2590.6
GOVERNMENT	525.2	524.8	525.9	525.8	527.7	528.0	526.9	526.9	527.2	519.2	521.0	533.5	531.3
<u>NOT SEASONALLY ADJUSTED</u>													
TOTAL NONFARM	3095.5	3094.0	3089.6	3016.2	3014.1	3032.5	3059.0	3085.0	3132.8	3134.5	3123.2	3124.4	3132.4
MANUFACTURING	721.9	716.0	705.9	699.0	700.5	702.8	702.7	703.5	708.8	703.9	711.0	717.0	719.3
<u>Durable Goods</u>	340.7	337.2	333.0	332.1	332.8	334.3	334.2	332.5	334.1	333.6	334.4	337.8	340.5
Lumber & Wood Products	5.8	5.9	5.9	5.7	6.0	6.1	6.2	6.2	6.3	6.5	6.8	6.8	6.7
Furniture & Fixtures	9.8	9.6	9.6	9.5	9.4	9.7	9.9	9.7	9.5	9.8	9.8	10.0	10.1
Stone, Clay & Glass Products	26.4	26.1	25.3	25.1	24.8	25.2	25.2	23.3	23.7	23.4	23.5	23.9	25.3
Glass & Glassware/pressed, blown	10.8	10.6	10.1	10.0	9.7	9.9	9.8	7.9	8.3	8.2	8.2	8.3	9.4
Pottery & related products	3.2	3.2	3.2	3.1	3.1	3.2	3.2	3.2	3.2	3.1	3.1	3.2	3.3
Other stone, clay & glass prod.	12.4	12.3	12.0	12.0	12.0	12.1	12.2	12.2	12.2	12.1	12.2	12.4	12.6
Primary Metal Industries	20.2	19.9	19.3	19.4	19.4	19.0	19.0	19.3	19.5	19.0	19.3	19.4	19.5
Blast furn. & basic steel prod.	3.7	3.7	3.4	3.5	3.4	3.3	3.2	3.4	3.4	3.4	3.5	3.4	3.5
Iron & steel foundries	2.6	2.3	2.5	2.4	2.5	2.4	2.5	2.6	2.6	2.6	2.6	2.6	2.6
Primary & secondary nonfer. metal	2.2	2.2	2.2	2.2	2.3	2.2	2.2	2.2	2.3	2.2	2.3	2.3	2.3
Nonfer. rolling & drawing metal	7.7	7.6	7.6	7.5	7.4	7.2	7.2	7.2	7.3	7.2	7.3	7.3	7.3
Other primary metal industries	4.0	4.1	3.7	3.8	3.8	3.9	3.9	3.9	3.9	3.6	3.6	3.8	3.8
Fabricated Metals, incl. Ordnance	52.1	51.3	50.7	50.2	50.4	51.1	51.2	51.2	51.5	51.8	52.2	52.6	52.7
Metal cans	5.4	5.3	5.3	5.3	5.4	5.5	5.6	5.6	5.6	5.7	5.9	5.9	5.9
Cutlery, hand tools & hardware	5.6	5.5	5.5	5.6	5.8	5.9	5.9	6.0	6.1	5.9	6.0	6.2	6.2
Fabricated struct. metal prod.	12.0	11.6	11.2	11.0	10.9	11.0	11.1	11.1	11.2	11.1	11.2	11.4	11.3
Metal stampings	7.2	7.1	7.0	6.9	6.9	7.1	7.0	7.0	7.1	7.1	7.1	7.2	7.4
Other fab. metals, incl. ord.	21.9	21.8	21.7	21.4	21.4	21.6	21.6	21.5	21.4	22.0	22.0	21.9	21.9
Machinery, Except Electrical	63.7	63.6	63.0	62.7	62.8	62.5	62.4	62.7	62.2	62.0	61.0	62.2	62.5
Construction & related machinery	4.7	4.6	4.7	4.6	4.5	4.6	4.6	4.6	4.6	4.4	4.4	4.4	4.1
Metalworking machinery	8.6	8.5	8.5	8.5	8.3	8.3	8.3	8.3	8.2	8.1	8.0	8.3	8.3
Special industry machinery	8.1	8.1	8.0	7.9	8.0	7.8	8.1	8.0	8.0	7.9	7.9	8.0	8.1
General industry machinery	14.3	14.0	13.8	13.4	13.4	13.3	13.3	13.4	13.3	13.2	13.1	13.1	13.2
Service industry machinery	5.9	6.2	6.2	6.4	6.7	6.7	6.6	6.7	6.3	6.3	5.7	6.5	6.6
Other machinery, except elec.	22.2	22.1	21.8	21.9	21.9	21.8	21.5	21.7	21.8	22.1	21.9	21.9	22.2
Electrical Equipment & Supplies	88.9	88.5	87.7	88.0	88.3	88.5	88.5	87.9	89.0	88.9	89.1	89.8	90.2
Elec. test & distribution equip.	3.5	3.5	3.5	3.6	3.6	3.5	3.6	3.6	3.6	3.5	3.5	3.5	2.9
Electrical industrial apparatus	6.0	6.0	6.1	6.0	6.0	5.9	6.0	6.0	5.9	6.0	6.0	6.0	6.1
Elec. lighting & wiring equip.	11.6	11.2	11.0	11.3	11.3	11.5	11.7	11.3	11.4	11.3	11.7	11.8	12.0
Radio & TV receiving equipment	3.5	3.4	3.3	3.3	3.3	3.4	3.4	3.5	3.4	3.4	3.3	3.4	3.5
Communication equipment	38.1	38.4	38.4	38.4	38.7	38.6	38.6	38.5	39.3	39.6	39.5	39.6	39.5
Electronic components & access.	20.1	19.8	19.7	19.4	19.5	19.7	19.3	19.0	19.4	19.2	19.1	19.2	19.8
Other elec. equipment & supplies	6.2	6.1	5.8	6.0	5.9	5.9	5.9	6.0	6.0	5.9	6.0	6.3	6.4
Transportation Equipment	14.8	13.8	13.8	14.9	14.9	15.0	14.5	14.8	14.9	14.4	14.5	14.7	14.7
Motor vehicles	9.6	8.6	8.6	9.8	9.8	9.8	9.7	9.7	9.9	9.6	9.7	9.9	10.0
Aircraft & parts	2.8	2.6	2.7	2.6	2.6	2.6	2.3	2.5	2.4	2.4	2.3	2.3	2.3
Ship & boat bldg. & repairing	2.1	2.3	2.3	2.2	2.2	2.3	2.2	2.3	2.3	2.1	2.2	2.2	2.1
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	35.3	35.3	35.1	34.9	34.5	34.5	34.4	34.4	34.2	33.9	33.9	33.8	33.5
Engineering & scientific inst.	5.7	5.7	5.7	5.6	5.5	5.6	5.5	5.5	5.6	5.6	5.6	5.6	5.7
Other Instruments & Rel. Prod.	29.6	29.6	29.4	29.3	29.0	28.9	28.9	28.9	28.6	28.3	28.3	28.2	27.8
Miscellaneous Mfg. Industries	23.8	23.4	22.6	21.7	22.3	22.7	22.9	23.0	23.3	23.9	24.3	24.6	25.3
<u>Nonurable Goods</u>	381.2	378.8	372.9	366.9	367.7	368.5	368.5	371.0	374.7	370.3	376.6	379.2	378.8
Food & Kindred Products	47.9	48.1	47.8	46.2	45.8	45.9	45.8	45.9	46.3	46.0	46.4	46.6	46.4
Canned, cured & froze	10.4	10.4	10.3	9.8	9.9	10.1	10.3	10.1	10.5	10.5	10.6	11.0	10.7
Grain mill & bakery products	13.4	13.7	13.6	13.1	12.6	12.6	12.5	12.5	12.4	12.5	12.5	12.4	12.4
Beverages	5.8	5.6	5.6	5.6	5.5	5.4	5.5	5.5	5.6	5.6	5.5	5.4	5.4
Other food & kindred products	18.3	18.3	18.3	17.7	17.8	17.8	17.5	17.8	17.8	17.4	17.8	17.8	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	16.4	16.0	15.6	14.9	14.9	15.1	15.2	15.6	15.7	15.5	15.7	16.0	16.4
Broad woven fabric mills	1.1	1.1	1.1	1.0	1.0	1.0	1.1	1.1	1.1	1.2	1.1	1.1	1.1
Textile finishing, except wool	4.7	4.6	4.7	4.5	4.6	4.7	4.6	4.7	4.7	4.6	4.6	4.7	4.7
Other textile mill products	10.7	10.3	9.8	9.4	9.3	9.4	9.5	9.8	9.9	9.7	10.0	10.2	10.6

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 Oct	Nov	Dec	1983 Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct
Apparel & Other Textile Products	53.5	52.5	49.3	48.0	49.4	49.6	49.5	52.2	53.8	51.2	55.3	56.3	56.2
Men's & boys' suits and coats	2.7	2.8	2.5	2.5	2.5	2.4	2.3	2.2	2.2	2.1	2.2	2.2	2.2
Men's & boys' furnishings	3.6	3.5	3.4	3.1	3.2	3.2	3.3	3.4	3.3	3.1	3.3	3.3	3.4
Women's & misses' outerwear	27.8	27.1	25.3	25.4	26.2	26.4	26.0	28.5	30.0	28.3	31.0	31.4	31.0
Women's & children's undergarment	4.4	4.3	4.1	4.2	4.2	4.2	4.2	4.2	4.2	4.0	4.2	4.3	4.3
Other apparel & related products	15.0	14.8	14.0	12.8	13.3	13.4	13.7	13.9	14.1	13.7	14.6	15.1	15.3
Paper & Allied Products	29.8	30.1	29.7	28.9	29.0	29.2	29.4	29.1	29.7	29.1	29.7	29.9	29.9
Paper/p'b'rd mills ex. bldg. pap.	2.5	2.6	2.4	2.4	2.4	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.4
Paperboard containers & boxes	11.8	11.9	11.8	11.6	11.6	11.7	11.7	11.7	11.9	11.5	11.9	12.1	12.0
Other paper & allied products	15.4	15.5	15.5	14.9	15.0	15.2	15.4	15.1	15.5	15.3	15.5	15.5	15.5
Printing & Publishing	58.5	58.3	58.3	57.7	57.4	56.8	56.9	57.0	57.1	57.1	57.2	57.4	57.5
Newspapers	15.6	15.7	15.8	15.7	15.6	15.5	15.6	15.6	15.7	15.7	15.6	15.6	15.8
Commercial printing	16.9	16.8	16.9	16.4	16.2	16.2	16.3	16.4	16.5	16.6	16.5	16.7	16.5
Other printing & publishing	26.0	25.8	25.6	25.6	25.6	25.1	25.0	25.0	24.9	24.8	25.1	25.1	25.2
Chemicals & Allied Products	122.7	121.9	121.2	120.5	120.5	121.0	120.7	120.2	121.1	121.1	121.7	121.8	121.5
Industrial inorganic chemicals	10.4	10.4	10.3	10.3	10.3	10.3	10.2	10.2	10.2	10.2	10.1	10.0	9.9
Plastic materials & synthetics	7.4	7.3	6.9	6.9	6.9	6.9	7.1	7.1	7.1	7.0	6.9	6.9	7.0
Drugs	42.9	43.1	43.1	43.1	43.3	43.1	43.3	43.0	43.9	43.7	43.9	44.2	44.4
Soaps, cleaners & toilet goods	24.7	24.2	24.0	23.8	24.0	24.4	24.0	24.1	24.2	24.3	24.9	25.1	24.3
Paints & allied products	4.7	4.6	4.6	4.6	4.5	4.6	4.6	4.6	4.7	4.9	4.9	4.7	4.8
Industrial organic chemicals	22.3	22.0	21.9	21.6	21.5	21.5	21.3	21.1	20.8	21.1	21.2	21.1	21.3
Other chemicals & allied prods.	10.4	10.3	10.2	10.2	10.0	10.2	10.2	10.1	10.2	9.9	9.8	9.8	9.8
Petroleum & Coal Products	11.1	11.0	10.8	10.6	10.4	10.2	10.1	10.1	10.0	9.8	9.7	9.6	9.5
Petroleum refining	8.9	8.7	8.7	8.6	8.4	8.1	8.1	8.0	7.9	7.6	7.5	7.5	7.5
Other petroleum & coal products	2.2	2.2	2.2	2.0	2.0	2.1	2.0	2.1	2.1	2.2	2.2	2.1	2.0
Rubber & plastic products, NEC	35.9	35.6	35.1	34.9	35.3	35.7	35.8	35.9	35.9	35.6	36.0	36.4	36.5
Rubber & rubber products	7.4	7.3	7.2	7.0	7.0	7.1	7.0	6.9	6.8	6.7	6.7	6.8	6.7
Miscellaneous plastic products	28.5	28.3	27.9	27.9	28.3	28.6	28.8	29.0	29.1	28.9	29.3	29.6	29.8
Leather & Leather Products	5.2	5.1	4.9	4.9	4.7	4.7	4.6	4.7	4.8	4.6	4.6	4.9	5.0
Handbags, personal leather goods	2.4	2.3	2.3	2.2	2.0	2.0	2.0	2.0	2.0	2.0	1.9	2.0	2.1
Other leather & leather products	2.8	2.8	2.7	2.7	2.7	2.7	2.8	2.7	2.8	2.6	2.7	2.9	2.9
NONMANUFACTURING	2373.6	2378.0	2383.7	2317.2	2313.6	2329.7	2356.3	2381.5	2424.0	2430.6	2412.2	2407.4	2413.1
Mining	2.2	2.2	2.2	2.0	2.0	2.0	2.2	2.2	2.3	2.3	2.3	2.3	2.2
Construction	113.8	113.0	109.9	93.3	91.2	94.9	100.2	104.2	108.3	112.4	114.3	113.8	115.4
Transportation, Communications													
Electric, Gas & Sanitary Serv.	198.7	198.5	198.4	196.2	196.0	195.0	197.6	197.8	200.2	197.4	183.3	201.2	200.5
Railroad transportation	5.5	5.4	5.2	5.2	5.2	2.7	5.2	5.2	5.2	5.2	5.2	5.3	5.3
Other transportation	108.2	108.5	108.4	106.4	106.3	108.3	108.4	108.2	109.1	105.7	107.2	111.0	110.7
Communications	57.9	57.5	57.6	57.4	57.2	56.8	57.1	57.3	58.0	58.5	43.1	57.4	57.0
Electric, Gas & Sanitary serv.	27.1	27.1	27.2	27.2	27.3	27.2	26.9	27.1	27.9	28.0	27.8	27.5	27.5
Wholesale & Retail Trade	703.1	707.2	718.1	683.5	676.7	681.1	690.8	701.6	716.1	717.8	717.3	717.4	712.9
Wholesale trade	214.8	214.1	214.2	212.8	212.5	212.8	214.1	215.3	216.8	217.3	217.6	218.1	219.1
Retail trade	488.3	493.1	503.9	470.7	464.2	468.3	476.7	486.3	499.3	500.5	499.7	499.3	493.8
Retail general merchandise	72.5	76.8	82.1	69.4	66.1	66.2	66.3	66.7	67.9	67.9	68.0	69.2	71.2
Food stores	85.5	85.9	86.2	83.2	82.7	83.0	82.8	83.0	83.9	84.1	83.9	84.2	84.4
Auto dealers & service sta.	47.9	47.8	47.8	47.8	47.5	47.8	48.0	48.4	48.6	49.3	49.4	49.5	49.6
Apparel & accessories	41.7	42.8	44.5	40.4	39.4	39.6	40.3	40.6	41.0	41.0	40.7	41.4	42.9
Eating & drinking places	134.2	130.9	131.2	125.0	125.0	128.0	134.8	142.2	151.0	151.8	151.4	148.1	137.6
Other retail trade	106.4	109.0	112.1	104.9	103.5	103.7	104.5	105.4	106.9	106.4	106.3	106.9	108.1
Finance, Insurance & Real Estate	166.9	166.9	167.7	166.1	165.5	165.8	166.4	167.4	169.3	170.5	170.5	168.6	168.3
Banking	45.6	45.9	46.3	46.4	46.2	46.3	46.1	46.3	47.2	47.2	47.2	46.6	46.7
Insurance agents & carriers	69.3	69.3	69.4	68.7	68.5	68.3	68.1	68.2	67.9	68.2	68.1	67.8	68.0
Other fin., insur. & real estate	52.0	51.8	52.0	51.0	50.8	51.2	52.2	52.9	54.2	55.1	55.2	54.2	53.6
Services	667.1	662.8	659.6	653.2	654.6	660.7	670.1	679.3	695.2	702.5	702.7	691.0	686.1
Medical & other health services	184.2	184.3	183.9	185.0	184.9	185.4	185.6	186.0	188.6	189.2	190.4	189.8	190.9
Hospitals	101.5	101.8	101.5	102.0	102.0	102.0	102.2	102.3	103.7	104.3	104.5	104.0	104.3
Educational services	46.5	46.8	46.6	45.0	45.9	46.8	46.7	46.2	44.8	41.8	41.4	44.8	47.4
Other services	436.4	431.7	429.0	423.2	423.8	428.5	437.8	447.1	461.8	471.5	470.9	456.4	447.8
Casinos	28.8	28.7	28.4	28.0	27.9	28.1	29.1	29.9	31.1	32.5	32.5	31.8	31.2
Government	521.8	527.2	527.9	522.9	527.6	530.2	529.0	528.0	532.6	527.7	521.8	513.1	527.7
Federal	73.7	73.9	73.9	73.8	73.8	73.6	73.3	73.2	73.7	74.1	73.7	72.8	73.7
Local	349.3	353.7	354.9	352.0	355.0	357.1	356.4	356.3	361.4	357.5	351.9	342.5	354.2
State*	98.7	99.6	99.1	97.1	98.8	99.5	99.3	99.5	97.5	96.1	96.2	97.8	99.8
Exec.-Leg.Jud.(Full-time only)**	66.6	66.6	66.4	66.3	66.4	67.0	67.0	66.8	67.1	64.7	70.5	66.0	66.4
Other	27.5	28.0	27.8	26.8	27.0	27.3	27.1	27.6	26.4	26.3	25.7	25.6	27.7

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 Oct	Nov	Dec	1983 Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct
TOTAL MANUFACTURING	356.35	361.42	365.27	363.81	350.59	370.27	370.17	370.58	373.63	375.14	376.07	383.36	383.68
Durable Goods	356.95	369.07	371.76	372.78	356.20	380.64	381.89	383.05	383.05	384.19	384.30	394.99	396.77
Lumber & Wood Products	250.67	252.30	259.63	263.55	241.00	256.80	253.95	259.34	262.70	258.52	256.87	265.22	274.77
Furniture & Fixtures	278.82	267.12	263.27	259.29	261.21	287.04	279.20	268.13	266.53	276.46	278.40	278.07	291.35
Stone, Clay & Glass Products	382.68	397.04	404.35	395.92	373.92	396.72	398.54	399.77	406.95	408.60	412.22	413.71	414.54
Glass & glassware/pressed,blown	390.25	403.48	408.79	401.85	382.47	407.04	415.37	405.74	412.16	409.33	410.26	405.86	411.22
Pottery & related products	317.83	323.20	344.29	324.25	306.07	337.65	335.62	335.01	342.65	341.13	330.37	359.17	358.60
Primary Metal Industries	365.04	368.82	367.02	370.23	364.57	385.40	384.71	388.37	393.62	395.17	397.32	395.47	408.60
blast furn. & basic steel prod.*	366.69	367.29	364.17	379.07	372.25	392.74	402.11	426.97	418.16	442.64	420.31	431.42	437.04
Iron & Steel foundries*	381.04	393.08	366.82	381.94	384.97	384.50	404.97	387.50	418.13	415.39	432.40	421.31	437.48
Primary & secondary nonfer. met.	536.94	530.14	566.49	556.00	557.35	562.63	550.26	589.11	565.65	564.79	567.42	570.08	573.92
Nonfer rolling & drawing metals	375.45	327.57	323.81	315.33	301.43	339.04	329.75	322.60	331.21	326.51	339.45	335.75	356.88
Fabricated Metals, incl. Ordnance	356.23	355.32	363.61	366.03	345.20	374.39	378.14	380.83	386.63	380.16	385.28	392.89	394.67
Metal cans	465.27	435.27	447.80	473.04	414.47	465.04	422.42	444.29	467.64	440.43	453.11	455.10	462.04
Cutlery, hand tools & hardware	441.37	439.69	448.90	468.38	450.38	477.90	514.00	502.58	492.99	501.59	486.88	484.16	498.46
Fabricated struct., metal prod.	323.67	329.32	321.85	323.94	305.51	331.63	343.76	337.55	345.10	346.39	354.32	362.88	366.36
Metal Stampings	327.94	325.80	335.02	329.87	319.06	344.46	349.05	350.27	365.40	354.42	357.60	355.90	356.71
Machinery, Except Electrical*	370.81	380.27	382.49	378.46	365.18	389.20	390.22	391.02	394.00	389.64	393.20	403.74	408.36
Construction & related machinery	361.32	370.91	348.45	352.50	335.35	375.14	371.06	384.06	374.30	381.74	381.68	364.22	366.22
Metalworking machinery	354.70	359.81	373.78	365.36	363.80	378.68	380.42	377.06	381.51	386.91	383.54	397.17	396.88
Special industry machinery	401.75	419.32	432.46	435.60	416.58	459.12	451.55	452.93	436.44	422.14	439.35	463.08	477.24
General industry machinery*	391.79	398.70	410.47	402.98	388.48	421.37	417.68	415.84	422.87	417.96	411.46	425.99	443.73
Service industry machinery*	309.48	318.23	311.68	303.83	297.26	315.66	316.57	317.21	331.97	334.88	342.65	341.43	337.74
Electrical Equipment & Supplies	362.23	371.34	371.78	373.38	361.00	379.43	379.43	379.68	381.71	387.82	387.89	391.62	389.73
Elec. test & distribution equip.	272.77	279.61	299.03	284.66	269.50	298.16	314.53	316.48	312.46	315.08	323.96	320.45	329.75
Elec. lighting & wiring equip.	296.86	305.45	300.73	314.42	295.95	312.12	315.55	317.59	310.08	312.45	303.03	309.94	308.11
Radio & TV receiving equipment*	318.84	316.34	309.76	295.97	283.46	309.59	315.88	311.88	317.14	333.18	344.67	360.64	363.51
Communication equipment	462.07	465.49	462.05	462.58	456.23	472.60	464.54	471.52	469.28	476.44	476.57	476.99	477.99
Electronic components & access.	297.10	311.66	312.47	318.51	305.45	323.14	322.07	317.15	315.98	325.61	330.27	335.92	321.72
Transportation Equipment	632.73	544.01	535.18	547.65	516.57	559.33	562.17	565.63	545.01	556.65	560.26	613.71	627.01
Motor vehicles & equipment	707.40	589.32	589.73	613.42	567.57	616.62	621.40	620.01	599.85	612.28	619.08	685.09	698.54
Ship & boat building & repairing	364.56	396.26	375.95	374.87	360.13	391.62	371.36	408.24	395.86	394.13	398.93	394.45	401.76
Instruments & Related Products	375.77	401.62	405.36	411.51	378.97	413.76	410.61	405.30	402.95	410.75	414.96	422.15	418.20
Miscellaneous Mfg. Industries	259.28	268.68	267.88	269.19	258.17	283.91	285.42	293.06	282.66	287.03	289.44	298.41	295.73
<u>Nondurable Goods</u>	347.01	354.68	359.54	354.88	345.87	361.78	359.45	359.06	365.20	366.16	370.58	372.81	371.68
Food & Kindred Products	398.76	408.19	400.61	399.07	380.82	388.40	389.50	399.92	414.80	422.88	421.74	415.94	423.58
Canned, cured & frozen food	390.14	371.29	410.96	373.85	340.61	361.05	361.09	384.13	401.62	368.01	387.60	390.78	392.08
Grain mill & bakery products	339.94	334.93	347.20	328.23	302.91	348.57	340.86	343.77	337.31	344.76	344.27	349.08	346.42
Beverages	557.53	594.04	479.46	534.09	533.97	568.55	590.81	587.29	573.76	675.68	631.55	591.71	578.10
Textile Mill Products	294.63	302.81	304.30	297.19	282.75	308.91	308.76	308.48	307.19	312.42	328.50	346.32	376.27
Textile finishing, except wool	334.83	362.81	367.78	341.42	330.86	348.30	355.64	366.17	357.25	353.32	387.32	382.47	389.08
Apparel & other Textile Products	187.22	191.50	188.10	193.38	180.15	190.57	185.39	185.92	194.96	194.44	194.96	196.28	197.65
Men's & boys' suits & coats	196.70	196.12	199.45	205.34	177.34	191.05	188.36	188.94	194.53	198.45	195.49	203.55	198.74
Men's & boys' furnishings	172.05	182.01	183.32	189.48	177.31	191.04	188.37	187.62	191.48	179.10	185.64	188.57	193.85
Women's & children's undergarment	213.77	210.21	197.55	221.14	205.51	215.63	220.43	219.56	210.74	225.85	236.72	254.13	253.22
Paper & Allied Products	367.99	375.26	387.56	379.31	360.90	390.01	379.22	387.66	387.16	394.74	404.49	406.66	417.12
Paperboard containers & boxes	346.64	342.88	354.03	353.03	323.84	359.60	340.10	346.75	352.13	354.49	367.02	372.60	381.88
Printing & Publishing	346.82	354.53	353.04	332.67	328.23	351.56	349.06	336.53	355.12	352.69	358.59	363.72	353.08
Newspapers*	333.38	348.95	355.18	331.54	349.47	356.37	364.62	368.87	370.21	358.10	363.88	371.11	374.67
Commercial printing	397.13	413.80	406.92	351.59	369.94	389.76	381.90	346.74	388.69	389.99	396.15	399.60	378.61
Chemicals & Allied Products	435.54	443.13	447.66	441.66	444.55	454.30	456.79	457.63	465.80	459.64	467.75	471.41	471.16
Industrial inorganic chemical	469.43	474.82	483.42	477.96	481.13	496.55	514.13	508.64	522.39	537.14	520.30	522.80	532.64
Plastic materials & synthetics	440.09	458.99	427.57	427.85	447.70	453.86	467.84	476.57	486.45	476.27	489.77	465.97	473.82
Drugs	409.68	420.84	423.92	412.48	404.29	407.43	410.46	411.37	408.91	406.21	418.40	422.90	424.51
Soaps, cleaners & toilet goods*	430.39	429.46	450.08	444.78	438.65	454.08	447.34	451.10	478.15	454.52	470.37	467.62	479.98
Paints & allied products	466.74	459.05	450.28	469.94	492.31	487.52	500.63	486.33	474.53	468.47	478.29	497.93	464.10
Industrial organic chemicals	466.41	475.64	474.74	472.78	478.39	446.94	497.24	474.32	497.95	494.32	492.77	510.34	497.27
Petroleum & Coal Products	621.73	635.27	645.76	646.07	676.35	665.03	672.98	639.72	660.33	678.48	674.08	664.17	684.89
Petroleum refining*	555.28	674.53	690.75	685.23	722.68	719.14	720.14	733.79	694.94	716.32	712.72	699.15	728.74
Rubber & Plastic Products, NEC	279.39	284.36	301.41	290.79	270.75	298.89	299.43	299.52	299.71	296.79	303.26	310.91	308.38
Rubber & rubber products*	282.79	288.45	290.98	265.73	268.26	285.82	290.33	284.93	285.14	286.44	292.40	293.38	290.87
Miscellaneous plastic products	278.55	283.36	303.99	296.33	271.82	292.12	301.49	302.43	302.95	298.48	305.45	314.70	311.75
Leather & Leather Products	206.45	209.39	214.23	230.11	207.81	218.97	223.18	233.94	238.14	238.57	249.69	244.08	236.89

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			1983									
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct
TOTAL MANUFACTURING	40.2	40.6	40.6	40.2	39.4	40.6	40.5	40.5	40.7	40.6	41.1	41.4	41.3
Durable Goods	41.0	41.3	41.3	41.1	39.1	41.6	41.6	41.5	41.5	41.4	42.0	42.2	42.3
Lumber & Wood Products	39.6	40.6	41.0	41.9	39.0	42.8	41.2	42.1	42.1	41.1	41.7	42.3	42.6
Furniture & Fixtures	40.2	39.6	39.1	38.3	38.3	41.3	40.2	39.9	39.9	40.3	40.0	40.3	41.8
Stone, Clay & Glass Products	43.2	44.1	44.7	43.7	41.0	43.5	43.7	43.5	43.9	43.7	43.9	44.2	44.1
Glass & Glassware/pressed, blown	44.2	44.5	45.4	44.6	41.9	44.1	45.1	44.0	44.8	44.3	44.4	43.5	43.7
Pottery & related products	37.3	37.9	39.1	37.1	35.1	38.5	39.4	38.2	38.2	38.2	37.8	39.6	39.8
Primary Metal Industries	40.8	41.2	40.6	41.0	39.8	41.8	41.5	41.9	42.6	42.4	43.0	42.8	43.7
Blast furn. & basic steel prod.*	36.5	37.0	35.2	37.2	37.3	39.7	39.5	40.4	42.8	44.0	42.2	42.8	43.4
Iron & steel foundries*	44.4	45.3	42.6	43.8	44.3	43.3	41.6	43.2	45.4	45.2	47.0	46.4	47.5
Primary & secondary nonfer. met.	40.0	39.6	41.6	41.4	40.3	41.4	40.2	42.2	41.5	40.4	41.6	41.4	41.2
Nonfer. rolling & drawing metals	42.6	42.9	42.6	42.1	39.3	42.2	41.9	41.2	42.2	41.7	43.8	43.1	44.5
Fabricated Metals, incl. Ordnance	39.3	39.3	39.8	39.7	37.4	40.2	40.4	40.6	41.0	40.4	40.9	41.4	41.5
Metal cans	43.9	41.3	42.0	43.8	39.7	43.3	40.5	41.6	43.1	41.2	41.8	41.6	41.7
Cutlery, hand tools & hardware	38.7	38.6	38.8	40.8	38.2	40.5	42.2	42.7	42.1	42.4	41.9	41.1	42.1
Fabricated struct., metal prod.	38.7	39.0	38.8	38.2	36.5	39.2	39.9	40.6	40.8	41.2	42.0	42.6	42.6
Metal Stampings	38.5	38.9	39.3	38.9	36.8	40.1	39.8	39.4	40.6	39.6	40.0	39.5	39.9
Machinery, Except Electrical*	39.3	39.8	39.8	39.3	38.0	40.0	39.9	39.9	40.0	39.8	40.0	40.7	41.0
Construction & related machinery	39.3	40.0	37.6	37.7	35.3	39.2	39.1	40.3	39.4	39.6	39.8	37.9	39.0
Metalworking machinery	38.7	38.2	40.4	39.8	39.5	45.0	40.6	39.9	40.5	40.9	40.5	41.2	41.0
Special industry machinery	41.3	42.7	43.4	43.3	41.7	45.1	44.4	44.8	43.6	42.9	43.5	45.4	45.8
General industry machinery*	38.8	38.9	39.4	39.2	37.9	40.4	40.2	40.1	40.7	40.5	40.3	41.0	42.3
Service industry machinery*	37.0	37.7	37.3	36.3	35.6	37.4	37.2	37.1	37.3	37.5	38.2	39.2	39.0
Electrical Equipment & Supplies	41.6	42.4	42.3	42.0	40.2	42.3	42.3	42.0	41.9	42.2	42.3	42.8	42.5
Fler. test & distribution equip.	41.0	42.2	43.4	41.8	38.5	40.9	44.3	44.7	43.7	43.7	44.5	44.2	44.5
Electric lighting & wiring equip	39.2	40.4	39.5	39.8	37.7	39.5	40.3	40.1	39.4	39.5	39.1	40.2	39.2
Radio & TV receiving equipment*	43.4	42.9	42.2	40.6	38.1	41.5	41.4	41.2	40.4	41.7	43.3	44.8	45.1
Communication equipment	42.3	42.6	42.4	42.4	41.4	42.5	41.7	42.1	41.9	42.2	42.1	42.1	42.3
Electronic components & access.	42.0	43.4	43.3	43.1	41.0	43.2	43.7	42.8	42.3	42.9	43.4	44.2	43.3
Transportation Equipment	49.4	44.8	44.2	45.0	42.1	45.4	45.3	45.8	44.6	45.0	44.5	47.1	47.9
Motor vehicles & equipment	52.4	46.3	46.3	47.7	44.1	47.8	47.8	48.1	46.9	47.5	46.9	50.3	51.1
Ship & boat building & repairing	36.7	37.1	36.0	35.6	34.2	36.6	35.3	37.8	37.1	36.8	36.7	35.6	36.0
Instruments & Related Products	40.9	42.8	42.9	43.0	39.6	42.7	42.2	42.0	41.8	41.7	42.0	42.3	42.2
Miscellaneous Mfg. Industries	38.8	39.2	38.4	38.9	37.2	39.8	40.2	40.2	39.7	39.7	40.2	40.6	40.4
Non-durable Goods	39.4	39.9	40.0	39.3	37.9	39.8	39.5	39.5	40.0	39.9	40.5	40.7	40.4
Food & Kindred Products	42.4	43.2	42.9	41.7	39.3	41.1	40.7	41.4	42.5	42.5	42.6	42.4	42.7
Canned, cured & frozen foods	47.2	45.3	48.5	44.4	40.5	44.9	41.6	43.9	46.7	43.5	45.6	46.8	46.4
Grain mill & bakery products	41.1	41.2	41.2	38.3	35.1	39.7	39.0	38.8	38.2	39.0	38.9	39.4	39.5
Beverages	40.3	42.4	36.9	40.4	39.7	43.5	45.1	44.9	44.0	49.5	46.2	42.6	41.5
Textile Mill Products	40.9	41.4	41.1	40.6	37.7	40.7	41.5	41.8	41.4	41.6	43.8	46.3	43.1
Textile finishing, except wool	41.9	44.6	44.6	43.0	40.3	43.0	44.4	45.6	44.6	44.0	47.7	46.7	46.1
Apparel & Other Textile Products	32.0	32.4	31.8	33.0	30.9	32.8	31.8	32.0	33.1	32.9	33.1	33.1	33.5
Men's and boys' suits & coats	36.1	35.9	36.2	37.2	32.4	34.8	34.0	33.8	34.8	35.5	34.6	35.4	35.4
Men's & boys' furnishings	29.8	30.3	32.5	32.5	29.9	32.0	32.2	31.8	32.4	29.9	31.2	31.8	32.8
Women's & children's undergarment	35.2	34.8	33.4	35.9	33.2	35.7	35.9	35.7	34.1	34.8	36.7	38.1	38.6
Paper & Allied Products	41.6	41.3	42.3	41.5	39.4	42.3	41.4	42.0	41.2	42.4	43.4	43.4	44.0
Paperboard containers & boxes	40.3	39.2	40.0	39.8	36.8	40.0	38.3	38.7	39.3	39.3	40.6	41.4	41.6
Printing & Publishing	38.5	39.3	38.5	36.8	35.6	37.6	37.9	36.9	37.9	37.6	38.6	38.9	37.6
Newspapers*	23.0	34.2	34.7	32.6	33.7	34.7	35.4	35.4	35.7	34.7	35.5	36.1	36.3
Commercial printing	40.7	42.7	40.8	36.7	36.7	38.1	38.0	35.6	37.7	37.9	38.8	39.1	36.3
Chemicals & Allied Products	41.7	42.1	42.1	41.2	41.2	42.3	42.1	42.1	42.5	41.9	42.6	42.7	42.6
Industrial inorganic chemicals	43.4	43.3	44.1	44.1	44.1	45.1	45.7	45.7	46.6	47.2	45.6	45.9	46.6
Plastic materials & synthetics	41.9	42.8	40.6	40.1	40.7	41.6	42.3	42.1	42.3	41.2	42.7	41.2	41.6
Drugs	40.7	41.5	41.7	39.7	39.1	40.3	40.4	39.9	39.7	39.4	40.0	40.2	40.2
Soaps, cleaners & toilet goods*	43.8	43.4	42.4	42.4	42.3	44.3	43.6	44.4	45.8	44.0	45.8	45.4	45.8
Paints and allied products	43.0	42.3	41.5	43.0	43.8	44.0	44.5	43.5	43.1	42.9	43.6	44.3	42.0
Industrial organic chemicals	40.0	40.1	40.4	40.1	40.1	40.8	40.1	39.8	39.9	39.8	39.9	40.6	40.2
Petroleum & Coal Products	42.8	43.4	43.3	42.9	43.3	43.1	43.3	44.1	43.5	44.0	44.0	43.1	43.5
Petroleum refining*	42.2	43.1	43.6	42.8	43.3	43.4	43.2	43.6	42.4	43.1	43.3	42.4	43.3
Rubber & Plastic Products, NEC	40.1	40.5	42.0	40.5	37.5	41.0	41.3	41.2	41.0	40.6	41.6	42.3	41.9
Rubber and rubber products*	39.6	41.1	40.4	37.8	36.9	39.1	39.5	39.3	38.9	38.5	40.0	40.3	39.9
Miscellaneous plastic products	40.0	40.4	42.4	41.1	37.7	41.5	41.7	41.6	41.5	41.0	41.9	42.7	42.3
Leather & Leather Products	39.8	40.0	39.8	40.8	38.2	40.1	40.8	41.7	42.0	42.3	43.5	43.2	42.4

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 Oct	Nov	Dec	1983 Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct
TOTAL MANUFACTURING	8.87	8.91	9.00	9.05	9.13	9.13	9.14	9.15	9.18	9.24	9.15	9.26	9.29
Durable Goods	8.95	8.94	9.01	9.07	9.11	9.15	9.18	9.23	9.23	9.28	9.15	9.36	9.38
Lumber & Wood Products	6.33	6.21	6.20	6.29	6.04	6.00	6.09	6.16	6.24	6.29	6.16	6.27	6.45
Furniture & Fixtures	6.84	6.74	6.73	6.77	6.82	6.95	6.86	6.72	6.68	6.86	6.96	6.90	6.97
Stone, Clay & Glass Products	8.86	8.99	9.06	9.06	9.12	9.12	9.12	9.19	9.27	9.35	9.39	9.34	9.40
Glass & glassware/pressed, blown	8.84	9.07	9.00	9.01	9.15	9.23	9.21	9.21	9.20	9.24	9.24	9.33	9.41
Pottery & related products	8.52	8.53	8.81	8.74	8.72	8.77	8.74	8.77	8.97	8.93	8.74	9.07	9.01
Primary Metal Industries	8.94	8.98	9.03	9.03	9.16	9.22	9.27	9.29	9.24	9.32	9.24	9.24	9.35
Blat Furn. & Basic Steel prod.*	10.04	9.92	10.33	10.19	9.98	9.88	10.18	10.07	9.77	10.06	9.96	10.03	10.07
Iron and Iron foundries*	8.51	8.59	8.61	8.72	8.69	8.88	9.08	8.97	9.21	9.19	9.20	9.08	9.21
Primary & secondary nonfer. met.	13.42	13.40	13.63	13.43	13.83	13.59	13.52	13.96	13.63	13.98	13.64	13.77	13.93
Nonfer. rolling & drawing metals	7.64	7.63	7.60	7.49	7.67	7.94	7.87	7.83	7.83	7.83	7.75	7.79	8.02
Fabricated Metals, incl. Ordnance	9.07	9.04	9.12	9.22	9.23	9.29	9.36	9.38	9.43	9.41	9.42	9.49	9.51
Metal cans	10.60	10.54	10.66	10.80	10.44	10.74	10.43	10.68	10.85	10.69	10.84	10.94	11.08
Cutlery, hand tools & hardware	11.41	11.38	11.58	11.48	11.79	11.80	12.18	11.77	11.71	11.83	11.62	11.78	11.84
Fabricated struct. metal prod.	8.36	8.44	8.30	8.48	8.37	8.46	8.53	8.46	8.50	8.49	8.60	8.64	8.60
Metal stampings	8.51	8.38	8.52	8.48	8.68	8.59	8.77	8.89	9.00	8.95	8.94	9.01	8.94
Machinery, Except Electrical*	9.44	9.56	9.62	9.63	9.61	9.73	9.78	9.80	9.85	9.79	9.83	9.92	9.96
Construction & related machinery	9.20	9.27	9.26	9.35	9.50	9.57	9.49	9.53	9.50	9.64	9.59	9.61	9.64
Metalworking machinery	9.17	9.30	9.26	9.19	9.21	9.35	9.37	9.45	9.42	9.46	9.47	9.64	9.68
Special industry machinery	9.73	9.82	9.96	10.06	9.99	10.18	10.17	10.11	10.01	9.84	10.10	10.20	10.42
General industry machinery*	10.09	10.24	10.41	10.28	10.25	10.43	10.39	10.37	10.39	10.32	10.21	10.39	10.49
Service industry machinery*	8.36	8.44	8.37	8.37	8.35	8.44	8.51	8.55	8.90	8.93	8.97	8.71	8.66
Electrical Equipment & Supplies	8.71	8.75	8.79	8.89	8.98	8.97	8.97	9.04	9.11	9.19	9.17	9.15	9.17
Flec. test & distribution equip.	6.67	6.63	6.89	6.81	7.00	7.29	7.10	7.03	7.15	7.21	7.28	7.25	7.41
Flec. lighting & wiring equip.	7.58	7.56	7.61	7.90	7.85	7.65	7.83	7.92	7.87	7.91	7.75	7.71	7.86
Radio & TV receiving equipment*	7.35	7.38	7.34	7.29	7.44	7.46	7.63	7.57	7.85	7.99	7.96	8.05	8.06
Communication equipment	10.93	10.94	10.90	10.91	11.02	11.12	11.14	11.20	11.20	11.29	11.32	11.33	11.30
Electric components & access.	7.07	7.18	7.22	7.39	7.45	7.48	7.37	7.41	7.47	7.59	7.61	7.60	7.43
Transportation Equipment	12.80	12.15	12.10	12.17	12.27	12.32	12.41	12.35	12.22	12.37	12.59	13.03	13.09
Motor vehicles & equipment	13.51	12.74	12.75	12.86	12.87	12.90	13.00	12.89	12.79	12.89	13.20	13.62	13.67
Ship & boat building & repairing	9.94	10.67	10.44	10.53	10.53	10.70	10.52	10.80	10.67	10.71	10.87	11.08	11.16
Instruments & Related Products	9.19	9.38	9.44	9.57	9.57	9.69	9.73	9.65	9.64	9.85	9.88	9.98	9.91
Miscellaneous Mfg. Industries	6.67	6.85	6.97	6.92	6.94	6.97	7.10	7.29	7.12	7.23	7.20	7.35	7.39
Nondurable Goods	8.80	8.88	9.00	9.03	9.15	9.09	9.10	9.09	9.13	9.20	9.15	9.16	9.20
Food & Kindred Products	9.40	9.46	9.37	9.57	9.69	9.55	9.57	9.66	9.76	9.95	9.90	9.81	9.92
Canned, cured & frozen foods	8.27	8.19	8.48	8.42	8.41	8.84	8.68	8.75	8.60	8.46	8.50	8.35	8.45
Grain mill & bakery products	8.28	8.13	8.42	8.57	8.63	8.78	8.74	8.86	8.83	8.84	8.85	8.86	8.77
Beverages	13.84	14.03	12.99	13.22	13.45	13.07	13.10	13.08	13.04	13.65	13.67	13.89	13.93
Textile Mill Products	7.20	7.32	7.40	7.32	7.50	7.59	7.44	7.38	7.42	7.51	7.50	7.48	7.57
Textile finishing, except wool	7.98	8.13	8.25	7.94	8.21	8.10	8.01	8.03	8.01	8.03	8.12	8.19	8.44
Apparel & Other Textile Products	5.85	5.91	5.91	5.86	5.83	5.81	5.83	5.81	5.89	5.91	5.89	5.93	5.90
Men's and boys' suits & coats	5.45	5.47	5.51	5.52	5.35	5.49	5.54	5.59	5.59	5.59	5.65	5.75	5.60
Men's & boys' furnishings	5.78	5.64	5.64	5.83	5.93	5.97	5.85	5.90	5.91	5.99	5.95	5.93	5.91
Women's & children's undergarment	6.07	6.05	5.91	6.16	6.19	6.04	6.14	6.15	6.18	6.49	6.45	6.67	6.56
Paper & Allied Products	8.85	8.99	9.16	9.14	9.16	9.22	9.16	9.23	9.24	9.31	9.32	9.37	9.48
Paperboard containers & boxes	8.61	8.75	8.84	8.87	8.80	8.99	8.88	8.96	8.96	9.02	9.04	9.00	9.18
Printing & Publishing	9.02	9.01	9.18	9.04	9.22	9.35	9.21	9.12	9.37	9.38	9.29	9.35	9.39
Newspapers*	10.10	10.20	10.25	10.17	10.37	10.27	10.30	10.42	10.37	10.32	10.25	10.28	10.32
Commercial printing	9.77	9.68	9.98	9.58	10.08	10.23	10.05	9.74	10.31	10.29	10.21	10.22	10.43
Chemicals & Allied Products	10.43	10.53	10.64	10.72	10.79	10.74	10.85	10.87	10.96	10.97	10.98	11.04	11.06
Industrial inorganic chemicals	10.82	10.96	10.96	10.77	10.91	11.01	11.25	11.13	11.21	11.38	11.41	11.39	11.43
Plastic materials & synthetics	10.50	10.72	10.52	10.52	11.00	10.91	11.06	11.32	11.50	11.56	11.47	11.31	11.39
Drugs	10.06	10.14	10.18	10.39	10.34	10.11	10.16	10.31	10.30	10.31	10.46	10.52	10.56
Soaps, cleaners & toilet goods*	9.84	9.89	10.37	10.49	10.37	10.25	10.26	10.16	10.44	10.33	10.27	10.30	10.46
Paints & allied products	10.84	10.85	10.85	10.93	11.24	11.08	11.25	11.18	11.01	10.92	10.97	11.24	11.08
Industrial organic chemicals	11.66	11.78	11.76	11.79	11.93	12.18	12.40	12.42	12.48	12.42	12.35	12.57	12.57
Petroleum & Coal Products	14.54	14.65	14.90	15.06	15.62	15.43	15.54	15.64	15.18	15.42	15.32	15.41	15.79
Petroleum refining*	15.53	15.66	15.85	16.01	16.69	16.57	16.67	16.83	16.39	16.62	16.46	16.49	16.83
Rubber & Plastic Products, NEC	6.97	7.02	7.17	7.18	7.22	7.29	7.25	7.27	7.31	7.31	7.29	7.35	7.36
Rubber & rubber products*	6.97	7.02	7.20	7.03	7.22	7.31	7.35	7.25	7.33	7.44	7.31	7.28	7.29
Miscellaneous plastic products	6.97	7.01	7.17	7.21	7.21	7.28	7.23	7.27	7.30	7.28	7.29	7.37	7.37
Leather & Leather Products	5.19	5.24	5.39	5.64	5.44	5.38	5.47	5.61	5.67	5.64	5.74	5.65	5.83

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 Oct	Nov	Dec	1983 Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct
ATLANTIC CITY (Atlantic County)													
Total Nonfarm	101.2	101.4	100.5	99.5	98.8	99.4	101.1	103.6	107.8	111.2	111.1	106.1	105.7
Manufacturing	7.1	7.1	7.1	7.1	7.1	7.1	7.1	7.1	7.2	6.9	7.1	7.2	7.2
Durable Goods	2.7	2.7	2.7	2.6	2.6	2.6	2.7	2.6	2.7	2.7	2.7	2.8	2.8
Stone/Clay/Glass	1.6	1.6	1.5	1.5	1.5	1.5	1.5	1.5	1.6	1.6	1.6	1.7	1.7
Other	1.1	1.1	1.1	1.1	1.1	1.1	1.2	1.1	1.1	1.1	1.1	1.1	1.1
Nondurable Goods	4.5	4.4	4.4	4.5	4.5	4.5	4.4	4.5	4.5	4.2	4.4	4.4	4.4
Apparel	0.9	0.8	0.9	0.9	0.9	0.9	0.8	0.9	0.9	0.7	0.8	0.8	0.8
Rubber	0.9	0.9	0.9	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
Other	2.7	2.7	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.5	2.6	2.6	2.6
Nonmanufacturing	94.1	94.3	93.4	92.4	91.7	92.3	94.0	96.5	100.6	104.3	104.0	98.9	98.5
Construction	4.5	4.6	4.4	4.3	4.0	4.1	4.4	4.4	4.3	4.3	4.5	4.4	4.6
Transportation/Public Utilities	4.6	4.6	4.6	4.6	4.7	4.7	4.7	4.7	4.8	4.8	4.3	4.8	4.8
Trade	18.9	19.0	18.7	17.9	17.4	17.4	18.3	19.3	20.8	22.1	22.3	20.9	19.4
Finance/Insurance/Real Estate	4.8	4.8	4.7	4.7	4.6	4.7	4.7	4.8	4.8	4.8	4.9	4.9	5.0
Services	45.1	45.0	44.6	44.7	44.6	44.9	45.5	46.9	49.3	51.0	50.6	47.1	47.0
Casinos	28.8	28.7	28.4	28.0	27.9	28.1	29.1	29.9	31.1	32.3	34.6	31.8	31.2
Government	16.2	16.4	16.3	16.2	16.4	16.5	16.4	16.4	16.6	17.3	17.4	16.8	16.8
MELAND-MILLVILLE-BRIDGETON (Cumberland County)													
Total Nonfarm	52.6	52.3	52.1	50.5	50.4	50.8	50.8	49.0	49.3	48.6	49.1	49.0	49.6
Manufacturing	16.6	16.3	16.0	15.1	15.1	15.4	15.5	13.6	13.6	13.3	13.7	13.6	13.7
Durable Goods	9.8	9.6	9.4	9.1	9.1	9.3	9.4	7.7	7.8	7.7	7.7	7.7	7.9
Stone/Clay/Glass	8.0	7.8	7.7	7.4	7.4	7.5	7.5	5.9	5.9	5.9	5.8	5.8	6.0
Other	1.9	1.8	1.7	1.7	1.7	1.8	1.9	1.8	1.9	1.9	1.9	1.9	1.9
Nondurable Goods	6.8	6.7	6.6	6.0	6.0	6.1	6.1	5.9	5.8	5.6	6.0	5.9	5.8
Food	2.4	2.3	2.1	2.2	2.1	2.1	2.1	2.0	2.0	2.1	2.5	2.5	2.4
Apparel	2.1	2.2	2.2	1.6	1.7	1.8	1.8	1.6	1.6	1.4	1.4	1.3	1.3
Other	2.3	2.2	2.3	2.2	2.2	2.2	2.2	2.3	2.2	2.1	2.1	2.1	2.1
Nonmanufacturing	35.9	36.0	36.2	35.4	35.3	35.4	35.3	35.4	35.7	35.3	35.4	35.4	35.9
Construction	1.5	1.4	1.5	1.3	1.3	1.3	1.3	1.4	1.3	1.3	1.3	1.4	1.4
Transportation/Public Utilities	2.7	2.7	2.7	2.7	2.7	2.7	2.6	2.5	2.6	2.6	2.5	2.7	2.7
Trade	9.3	9.4	9.6	9.3	9.1	9.1	9.2	9.1	9.1	8.8	8.8	8.7	8.8
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	9.0	9.0	8.9	8.7	8.6	8.7	8.8	8.8	9.0	9.0	9.1	9.3	9.4
Government	10.7	10.8	10.8	10.7	10.9	10.9	10.7	10.9	11.0	10.9	11.0	10.6	10.9
LONG BRANCH-ASBURY PARK (Monmouth County)													
Total Nonfarm	168.5	168.2	167.9	163.8	164.1	165.0	166.6	170.1	176.7	176.6	174.5	171.4	170.2
Manufacturing	23.7	23.4	23.2	22.7	22.9	22.9	22.8	23.0	23.2	23.1	23.1	23.4	22.6
Durable Goods	13.6	13.5	13.3	13.2	13.1	13.3	13.2	13.2	13.3	13.3	13.2	13.4	12.9
Stone/Clay/Glass	1.6	1.5	1.5	1.4	1.3	1.5	1.5	1.5	1.6	1.6	1.6	1.6	1.5
Electrical Machinery	4.9	4.9	5.0	4.9	4.9	4.9	4.8	4.8	4.8	4.8	4.8	4.9	5.0
Other	7.2	7.0	6.9	7.0	6.9	6.9	6.9	6.9	6.9	6.9	6.8	6.9	6.4
Nondurable Goods	10.1	9.9	9.9	9.4	9.8	9.6	9.6	9.8	9.9	9.8	9.9	10.0	9.7
Apparel	1.8	1.7	1.7	1.7	1.8	1.7	1.7	1.8	1.9	1.8	2.0	2.1	2.1
Other	8.3	8.2	8.2	7.7	8.1	7.9	7.9	8.0	8.0	8.0	7.9	7.9	7.6
Nonmanufacturing	144.8	144.8	144.7	141.1	141.2	142.1	143.8	147.1	151.5	153.5	151.4	148.0	147.6
Construction	6.7	6.7	6.7	6.3	6.2	6.6	6.9	7.1	7.2	7.5	7.6	7.5	7.6
Transportation/Public Utilities	6.5	6.4	6.5	6.3	6.3	6.3	6.4	6.5	6.7	6.6	5.7	6.8	6.8
Trade	42.7	42.7	43.0	40.5	40.8	41.0	41.6	43.2	45.4	45.8	45.7	44.6	44.0
Finance/Insurance/Real Estate	8.0	8.0	8.0	8.0	8.0	8.1	8.1	8.1	8.3	8.4	8.4	8.2	8.2
Services	45.5	45.4	45.0	44.5	44.9	44.9	45.6	47.2	48.2	49.6	49.0	47.2	46.9
Government	35.4	35.7	35.4	35.4	35.0	35.2	35.2	35.0	35.7	35.6	35.0	33.7	34.1
PATERSON-CLIFTON-PASSAIC (Passaic County)													
Total Nonfarm	186.0	187.9	188.5	185.3	186.4	188.1	189.6	189.7	190.3	190.4	189.1	189.8	190.9
Manufacturing	62.2	62.2	61.6	61.7	62.1	62.8	62.4	62.9	63.6	62.7	62.9	63.8	63.8
Durable Goods	27.1	27.0	27.0	27.2	27.3	28.0	27.9	27.9	28.3	27.7	27.8	28.4	28.2
Primary Metal	1.5	1.5	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.3	1.3	1.3	1.3
Fabricated Metals	4.3	4.1	4.1	4.1	4.1	4.2	4.3	4.3	4.4	4.3	4.3	4.4	4.6
Nonelectrical Machinery	4.6	4.6	4.5	4.4	4.4	4.7	4.4	4.4	4.5	4.4	4.3	4.2	4.3
Electrical Machinery	11.3	11.4	11.6	11.8	11.9	12.0	12.2	12.2	12.4	12.4	12.5	13.0	12.5
Other	5.4	5.4	5.3	5.5	5.5	5.7	5.6	5.5	5.6	5.3	5.4	5.5	5.5
Nondurable Goods	35.2	35.2	34.6	34.5	34.9	34.8	34.5	35.1	35.3	35.0	35.1	35.4	35.6
Food	3.2	3.1	3.3	3.4	3.7	3.3	3.7	3.7	3.7	3.2	3.2	3.3	3.3
Printing/Publishing	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.6	3.6	3.7
Chemicals	10.0	10.0	9.9	10.0	10.0	10.0	10.1	10.1	10.1	10.2	10.3	10.2	10.1
Rubber	3.9	3.9	3.9	3.9	3.9	4.0	3.9	3.9	3.8	3.7	3.6	3.6	3.6
Other	14.3	14.4	13.9	13.6	14.0	13.8	13.7	14.3	14.5	14.2	14.3	14.7	14.9
Nonmanufacturing	123.8	125.7	126.9	124.6	124.3	125.3	126.2	126.8	127.2	127.7	126.2	126.0	127.1
Construction	7.0	7.2	7.0	6.7	6.6	6.8	7.1	7.3	7.3	7.7	8.0	8.1	8.2
Transportation/Public Utilities	6.7	6.7	6.7	6.9	7.0	7.1	7.1	7.0	7.1	7.0	6.2	6.9	6.9
Trade	40.8	42.1	43.4	41.6	41.3	41.3	41.5	41.8	42.3	41.2	41.3	41.6	42.4
Wholesale	12.9	13.3	13.4	13.2	12.9	12.9	12.8	13.0	13.2	13.1	13.2	13.0	13.0
Finance/Insurance/Real Estate	27.8	28.8	30.0	29.4	28.4	28.4	28.7	28.8	29.1	28.6	28.6	28.6	29.4
Services	9.6	9.6	9.6	9.5	9.5	9.5	9.4	9.4	9.5	9.5	9.5	9.3	9.3
Government	34.9	34.9	34.8	34.7	34.9	35.2	35.7	35.9	35.8	35.7	35.5	35.5	35.3
	24.8	25.5	25.2	25.2	25.1	25.4	25.3	25.4	25.2	26.1	25.7	24.6	25.0

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

	1982 Oct	Nov	Dec	1983 Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct
HACKENSACK (Bergen County)													
Total Nonfarm	404.9	405.4	405.6	397.9	395.7	398.4	399.4	400.1	403.9	399.1	396.2	396.9	400.9
Manufacturing	104.0	102.8	101.6	100.7	99.7	100.3	99.8	99.6	100.0	99.0	99.8	100.6	100.4
Durable Goods	46.0	45.6	45.3	44.7	44.6	44.8	44.6	44.2	44.6	43.9	43.8	44.3	44.3
Transportation Equipment	2.2	2.2	2.1	2.1	2.1	2.1	2.0	1.9	1.9	1.8	1.8	1.9	1.8
Instruments	9.7	9.7	9.7	9.6	9.7	9.7	9.6	9.6	9.7	9.6	9.6	9.5	9.5
Other	34.1	33.7	33.5	33.0	32.8	33.0	33.0	32.7	33.0	32.5	32.4	32.9	33.0
Nondurable Goods	57.9	57.3	56.3	56.0	55.1	55.5	55.2	55.4	55.4	55.1	56.0	56.3	56.1
Food	9.2	9.1	9.2	9.0	8.5	8.7	8.6	8.7	8.7	8.8	8.9	9.0	9.0
Paper	6.0	6.1	6.0	6.1	6.1	6.1	6.1	6.0	6.1	6.1	6.1	6.2	6.3
Chemicals	12.5	12.0	11.4	11.5	11.6	11.7	11.6	11.8	11.5	11.3	11.5	11.5	11.1
Other	20.2	20.9	20.7	20.4	20.9	20.0	20.9	20.9	20.1	20.9	20.5	20.6	20.7
Nonmanufacturing	300.9	302.5	304.0	297.2	296.0	298.1	299.6	300.5	303.9	300.1	296.4	296.3	300.5
Construction	14.6	14.1	13.7	12.2	11.6	11.9	12.2	12.7	13.2	13.6	13.8	13.8	13.2
Transportation/Public Utilities	21.2	21.3	21.3	21.2	21.1	21.2	21.2	21.2	21.6	21.3	20.0	21.2	21.4
Trade	122.0	122.5	124.4	122.7	121.1	121.2	121.3	121.1	121.5	120.4	120.3	120.6	121.6
Wholesale	51.4	51.0	51.2	51.3	51.1	50.7	50.5	50.4	50.3	49.8	50.2	50.1	50.6
Retail	70.6	71.5	73.2	71.4	70.0	70.5	70.8	70.7	71.2	70.6	70.1	70.5	71.0
Finance/Insurance/Real Estate	19.1	19.1	19.2	19.3	19.2	19.3	19.5	19.6	20.0	20.0	19.9	19.7	19.6
Services	81.0	81.3	80.9	79.2	78.9	80.4	80.9	81.1	81.4	80.8	80.5	80.1	81.0
Government	43.0	44.2	44.5	42.6	44.1	44.1	44.5	44.8	46.2	44.0	41.9	40.9	43.7
NEWMARK (Essex, Morris, Somerset, and Union Counties)													
Total Nonfarm	946.4	946.1	944.1	923.8	922.5	926.8	929.8	933.6	943.0	945.0	941.0	942.6	950.0
Manufacturing	229.8	227.7	224.7	223.0	223.5	223.9	224.1	224.9	225.3	225.9	226.6	227.6	227.2
Durable Goods	113.8	113.0	111.4	111.4	111.5	112.1	112.2	112.6	112.0	112.4	112.7	113.9	113.5
Primary Metals	5.9	5.9	5.8	5.8	5.8	5.8	5.8	5.8	6.0	5.9	6.0	6.1	6.1
Fabricated Metals	22.0	21.9	21.8	21.7	21.7	21.9	21.9	21.9	22.0	22.4	22.4	22.7	22.6
Nonelectrical Machinery	23.5	23.3	23.0	22.7	22.5	22.4	22.4	22.5	22.4	22.7	22.7	22.9	22.6
Electrical Machinery	27.7	27.3	26.3	26.5	26.7	26.8	27.0	27.0	27.2	27.0	27.0	27.2	27.4
Transportation Equipment	6.9	6.9	6.9	6.9	7.0	7.0	6.8	7.3	7.2	7.2	7.1	7.3	7.4
Instruments	12.9	12.9	12.8	13.5	13.4	13.4	13.4	13.4	12.5	12.4	12.3	12.2	12.0
Miscellaneous Manufacturing	7.5	7.4	7.2	7.0	6.9	7.1	7.1	7.0	7.2	7.4	7.6	7.8	7.6
Other	7.5	7.5	7.5	7.3	7.5	7.7	7.8	7.7	7.5	7.4	7.6	7.7	7.8
Nondurable Goods	115.9	114.7	113.3	111.6	112.0	111.8	111.9	112.3	113.3	113.5	113.9	113.7	113.7
Food	10.8	10.7	10.7	10.8	10.6	10.6	10.6	10.7	10.6	10.4	10.1	10.2	10.3
Textiles	1.7	1.6	1.6	1.6	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
Apparel	8.5	7.9	7.4	6.9	7.1	7.1	7.2	7.4	7.5	7.7	7.7	7.8	7.6
Paper	6.5	6.5	6.6	6.6	6.6	6.7	6.8	6.8	6.9	6.7	6.8	6.8	7.0
Printing/Publishing	16.4	16.6	16.5	15.7	15.8	15.9	15.8	15.7	15.8	15.6	15.6	15.6	15.8
Chemicals	55.0	54.5	54.2	54.0	54.0	53.9	53.8	53.9	54.7	55.2	55.5	55.1	54.9
Petroleum	3.3	3.3	3.3	3.1	3.2	3.0	3.1	3.1	3.1	3.1	3.1	3.1	3.0
Rubber	12.4	12.2	11.8	11.7	12.0	11.9	12.0	12.0	12.0	12.1	12.4	12.4	12.3
Leather	1.3	1.2	1.2	1.2	1.2	1.2	1.1	1.2	1.2	1.2	1.2	1.2	1.3
Nonmanufacturing	716.6	718.4	719.3	700.8	699.0	702.9	705.7	708.7	717.7	719.1	714.4	715.0	722.8
Mining	0.8	0.8	0.8	0.7	0.7	0.7	0.8	0.8	0.8	0.9	0.8	0.8	0.8
Construction	32.6	32.3	31.8	28.4	27.4	27.9	28.9	29.4	30.2	30.1	30.1	29.7	30.0
Transportation/Public Utilities	74.8	75.0	74.6	74.3	73.9	74.2	74.1	74.3	74.4	72.4	69.4	74.8	74.9
Trade	184.2	185.1	187.6	181.1	179.2	180.4	181.0	183.0	184.8	183.6	183.9	185.6	189.3
Wholesale	64.0	63.4	63.7	62.7	62.5	62.9	62.6	63.9	64.3	64.0	64.2	64.0	64.5
Retail	120.2	121.6	123.9	118.4	116.7	117.5	118.4	119.1	120.5	119.6	119.7	121.6	124.8
Finance/Insurance/Real Estate	67.8	67.9	68.2	67.6	67.3	67.3	67.2	67.3	67.7	67.9	67.9	67.2	67.5
Services	210.5	210.6	209.4	207.0	206.6	207.9	210.0	210.5	214.7	215.9	214.6	214.2	214.2
Government	145.7	146.7	146.9	141.7	143.9	144.5	143.7	143.4	144.7	148.3	147.7	142.7	146.1
PERTH AMBOY-NEW BRUNSWICK-SAYREVILLE (Middlesex County)													
Total Nonfarm	295.2	295.8	295.3	286.9	287.5	289.1	289.4	289.6	290.1	291.4	290.2	289.8	292.1
Manufacturing	80.7	79.3	78.4	77.1	78.1	78.4	77.7	77.7	77.2	76.2	76.6	77.4	77.0
Durable Goods	33.7	32.5	32.0	31.6	32.8	32.9	32.3	32.2	31.3	31.0	31.2	32.0	32.0
Stone/Clay/Glass	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.2	2.2	2.1	2.2	2.2	2.2
Primary Metals	5.2	5.2	5.1	5.1	5.1	5.1	5.1	5.1	5.2	5.1	5.2	5.1	5.2
Fabricated Metals	4.9	4.9	4.7	4.4	4.3	4.4	4.3	4.3	4.4	4.5	4.6	4.7	4.7
Nonelectrical Machinery	5.2	5.7	5.7	5.7	5.8	5.9	5.7	5.7	4.7	4.8	4.5	5.0	5.0
Electrical Machinery	4.4	4.2	4.2	4.1	4.1	4.1	4.1	3.8	3.8	3.7	3.8	3.9	4.0
Instruments	6.1	6.1	6.1	6.1	6.1	6.0	6.1	6.1	6.1	6.1	6.1	6.2	6.1
Other	5.8	4.3	4.2	4.1	5.3	5.3	4.9	5.0	4.9	4.7	4.8	4.9	4.8
Nondurable Goods	47.0	46.8	46.5	45.5	45.3	45.5	45.4	45.5	45.9	45.2	45.4	45.4	45.0
Apparel	3.4	3.4	3.2	3.1	3.1	3.1	3.0	3.1	3.0	3.0	3.0	3.0	2.9
Paper	6.8	6.8	6.8	6.5	6.6	6.6	6.7	6.5	6.6	6.2	6.2	6.1	6.1
Chemicals	20.6	20.5	20.5	19.9	19.8	20.0	20.0	19.9	20.3	20.2	20.3	20.5	20.2
Rubber	4.7	4.8	4.8	4.8	4.7	4.8	4.8	5.0	5.0	4.9	5.0	5.1	5.1
Other	11.4	11.3	11.1	11.2	11.1	11.0	10.9	11.0	11.0	10.9	10.9	10.7	10.7
Nonmanufacturing	214.5	216.5	216.8	209.8	209.4	210.7	211.7	211.2	212.9	215.2	213.6	212.4	215.1
Construction	10.2	10.5	10.1	9.3	8.6	8.5	9.0	9.1	9.1	9.5	9.7	9.5	9.5
Transportation/Public Utilities	25.1	25.0	24.6	24.3	24.3	24.4	24.4	24.6	24.9	24.7	23.3	24.9	25.0
Trade	72.1	72.7	73.6	70.7	70.6	70.8	71.2	70.9	71.0	70.9	70.6	71.4	71.4
Wholesale	24.8	24.8	24.6	23.5	23.4	23.5	23.4	22.9	23.0	23.1	22.9	22.9	23.1
Retail	47.3	47.9	49.0	47.2	47.2	47.3	47.8	48.0	48.0	47.8	47.7	48.5	48.3
Finance/Insurance/Real Estate	13.4	13.3	13.5	13.9	13.8	13.9	13.9	14.1	14.0	14.3	14.2	14.2	14.2
Services	46.9	46.9	46.8	46.5	46.9	47.6	47.9	48.0	48.1	48.7	49.0	48.2	48.8
Government	46.7	48.1	48.3	45.1	45.2	45.5	45.3	45.2	45.8	47.1	46.8	44.2	46.8

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

AREA (County)	1982 Oct	Nov	Dec	1983 Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct
HUDSON COUNTY (Hudson County)													
Total Nonfarm	216.1	215.1	213.2	208.7	208.7	210.5	210.1	210.3	212.0	213.7	214.8	214.8	215.8
Manufacturing	59.8	59.0	57.1	55.8	56.2	56.5	57.0	57.6	58.5	57.8	59.2	60.5	60.5
Durable Goods	19.9	19.6	19.2	18.1	19.2	19.3	19.3	19.4	19.6	19.6	19.7	20.3	20.1
Primary Metals	1.1	1.1	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9
Fabricated Metals	1.6	1.6	1.5	1.5	1.5	1.5	1.6	1.6	1.6	1.6	1.6	1.6	1.6
Nonelectrical Machinery	1.9	1.9	1.9	1.8	1.8	1.8	1.8	1.8	1.8	1.7	1.7	1.7	1.7
Electrical Machinery	7.8	7.7	7.7	7.6	7.5	7.4	7.3	7.3	7.4	7.5	7.5	7.6	7.4
Transportation Equipment	0.9	1.0	1.0	1.0	1.0	1.0	1.0	1.1	1.1	1.0	1.0	1.1	1.1
Miscellaneous Manufacturing	3.2	3.0	3.0	3.2	3.5	3.4	3.5	3.4	3.5	3.6	3.6	3.8	3.8
Other	3.4	3.2	3.2	3.1	3.2	3.3	3.2	3.3	3.3	3.2	3.4	3.6	3.7
Nonmanufacturing	34.9	34.4	37.8	36.7	37.6	37.2	37.7	38.2	38.9	38.2	39.5	40.1	40.4
Food	6.0	6.0	6.0	5.6	6.0	5.9	5.9	5.9	5.9	5.8	5.9	5.8	5.8
Textiles	3.1	2.9	2.7	2.7	2.8	2.8	2.9	3.0	3.0	3.0	2.9	3.1	3.1
Apparel	16.5	16.3	15.3	14.4	15.1	14.6	15.0	15.6	16.1	15.9	15.9	16.4	16.5
Paper	2.2	2.3	2.2	2.2	2.1	2.1	2.1	2.1	2.2	2.0	2.3	2.3	2.3
Printing/Publishing	3.2	3.1	3.0	3.0	3.0	3.0	3.0	2.9	3.0	2.9	2.8	2.9	2.9
Chemicals	5.7	5.7	5.8	5.9	5.9	5.8	5.8	5.8	5.8	5.8	5.8	5.8	5.8
Leather	1.2	1.1	1.2	1.1	1.1	1.2	1.1	1.1	1.1	1.0	2.0	2.1	2.2
Other	2.0	2.0	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
Nonmanufacturing	156.3	156.1	156.1	152.9	152.5	154.0	153.1	153.3	153.5	155.9	155.6	154.3	155.3
Construction	4.3	4.3	4.1	3.6	3.3	3.4	3.4	3.5	3.6	3.6	3.6	3.7	3.8
Transportation/Public Utilities	25.1	24.8	24.5	24.4	24.5	24.8	24.3	24.0	24.3	24.1	23.6	24.2	24.2
Trade	45.6	45.6	45.7	43.4	43.2	43.8	43.9	44.1	44.1	44.1	44.0	45.2	46.1
Finance/Insurance/Real Estate	8.1	8.1	8.2	8.2	8.1	8.2	8.1	8.2	8.3	8.2	8.2	8.1	8.0
Services	33.7	33.7	33.5	32.9	32.8	33.1	33.1	33.2	33.1	32.5	32.5	33.0	33.0
Government	39.5	39.7	40.1	40.4	40.6	40.7	40.3	40.3	40.1	43.4	43.7	40.1	40.2
MERCER COUNTY (Mercer County)													
Total Nonfarm	162.9	162.6	162.3	160.6	160.4	160.9	161.2	162.3	162.6	160.6	158.9	160.4	160.2
Manufacturing	30.8	30.0	29.4	29.7	29.8	29.8	29.9	29.8	30.0	30.1	29.6	29.9	30.2
Durable Goods	18.3	18.0	17.5	17.8	18.0	18.2	18.3	18.3	18.4	18.2	18.1	18.6	18.7
Stone/Clay/Glass	1.7	1.7	1.7	1.7	1.7	1.7	1.8	1.8	1.7	1.7	1.7	1.8	1.8
Fabricated Metals	3.3	3.2	3.3	3.4	3.5	3.6	3.6	3.7	3.7	3.5	3.6	3.8	3.9
Nonelectrical Machinery	4.1	3.9	3.6	3.8	3.8	3.9	4.0	4.0	4.0	3.9	3.8	4.0	4.0
Electrical Machinery	6.7	6.6	6.6	6.5	6.5	6.6	6.5	6.5	6.6	6.4	6.3	6.4	6.4
Other	2.5	2.5	2.4	2.4	2.5	2.4	2.4	2.4	2.4	2.7	2.7	2.6	2.6
Nonmanufacturing	12.4	12.0	11.9	11.9	11.8	11.6	11.6	11.5	11.6	11.9	11.5	11.3	11.5
Food	0.7	0.7	0.7	0.8	0.8	0.7	0.7	0.7	0.7	0.8	0.8	0.7	0.8
Apparel	0.8	0.5	0.5	0.4	0.4	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
Printing/Publishing	4.5	4.5	4.5	4.5	4.4	4.4	4.4	4.5	4.5	4.6	4.5	4.3	4.5
Chemicals	3.4	3.3	3.3	3.3	3.3	3.3	3.2	3.2	3.2	3.3	3.0	3.0	3.0
Rubber	1.6	1.5	1.5	1.4	1.4	1.4	1.4	1.3	1.3	1.3	1.3	1.4	1.3
Other	1.5	1.5	1.5	1.5	1.5	1.5	1.6	1.5	1.6	1.6	1.6	1.6	1.6
Nonmanufacturing	132.1	132.6	132.9	130.9	130.6	131.1	131.3	132.5	132.6	130.5	129.3	130.5	130.0
Construction	3.1	3.1	3.0	2.7	2.6	2.7	2.8	2.9	3.1	3.2	3.2	3.1	3.0
Transportation/Public Utilities	5.5	5.4	5.4	5.3	5.3	5.2	5.2	5.3	5.4	5.1	4.3	5.3	5.3
Trade	25.3	25.8	26.6	25.4	24.8	25.0	25.3	25.5	25.5	25.1	25.1	25.5	25.5
Wholesale	5.6	5.7	5.7	5.6	5.5	5.6	5.6	5.6	5.6	5.7	5.8	5.9	5.8
Retail	19.6	20.1	20.9	19.8	19.3	19.4	19.7	19.9	19.9	19.4	19.3	19.6	19.7
Finance/Insurance/Real Estate	8.0	7.9	8.0	7.8	7.8	7.9	8.0	8.1	8.2	8.3	8.3	8.2	8.2
Services	43.1	43.2	43.0	42.0	42.3	42.6	42.3	42.7	42.3	41.3	41.3	40.9	40.9
Government	47.2	47.2	47.0	47.7	47.8	47.7	47.7	48.0	48.1	47.5	47.1	47.5	47.1
CAMDEN (Burlington, Camden, and Gloucester Counties)													
Total Nonfarm	346.7	348.0	348.3	342.0	340.0	341.2	344.2	345.8	350.3	348.6	347.0	347.0	348.2
Manufacturing	68.2	67.9	67.3	67.5	67.0	67.1	67.1	67.9	68.8	68.4	69.0	69.1	69.4
Durable Goods	39.0	38.7	38.6	38.8	38.5	38.5	38.7	39.3	40.1	40.3	40.5	40.6	40.7
Primary Metals	2.4	2.3	2.0	2.4	2.4	2.4	2.2	2.4	2.4	2.4	2.4	2.5	2.5
Fabricated Metals	6.5	6.4	6.3	6.2	6.2	6.4	6.4	6.3	6.4	6.4	6.6	6.6	6.7
Electrical Machinery	15.8	15.9	16.1	16.3	16.3	16.4	16.5	16.5	16.7	16.8	16.9	16.9	16.8
Other	14.3	14.1	14.1	13.9	13.6	13.7	13.6	14.1	14.6	14.7	14.7	14.6	14.7
Nonmanufacturing	29.3	29.2	28.7	28.7	28.5	28.2	28.4	28.6	28.7	28.1	28.4	28.5	28.7
Food	6.0	6.0	5.9	5.8	5.8	5.9	6.0	5.9	6.1	6.0	6.1	6.2	6.3
Textiles	0.9	0.9	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
Paper	1.7	1.7	1.6	1.6	1.6	1.6	1.6	1.7	1.7	1.7	1.7	1.7	1.7
Printing/Publishing	7.8	7.9	7.9	7.9	7.9	7.7	7.7	7.7	7.7	7.7	7.7	7.7	7.8
Chemicals	4.2	4.1	4.0	4.1	4.0	4.0	4.0	4.1	4.1	4.0	4.1	4.1	4.1
Petroleum	3.4	3.4	3.4	3.4	3.2	3.1	3.1	3.1	3.1	3.1	3.0	3.0	3.0
Other	5.3	5.3	5.0	5.1	5.2	5.1	5.2	5.2	5.2	4.8	5.0	5.0	5.0
Nonmanufacturing	278.5	280.1	281.0	274.5	273.0	274.1	277.1	277.9	281.5	280.2	278.0	277.9	278.9
Construction	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Transportation/Public Utilities	13.4	13.4	12.9	11.5	11.1	11.3	12.2	12.5	13.1	13.3	13.6	13.6	14.0
Trade	15.8	15.8	15.8	15.5	15.4	15.5	15.6	15.6	15.8	15.9	14.1	15.7	15.6
Finance/Insurance/Real Estate	91.2	91.8	93.0	88.7	87.7	87.9	89.3	90.0	90.8	90.3	90.3	91.2	91.0
Services	17.1	17.2	17.3	17.2	17.1	17.2	17.1	17.2	17.5	17.7	17.9	17.6	17.5
Government	73.1	73.3	73.4	73.0	73.0	73.4	74.0	74.0	75.3	74.6	74.3	73.1	73.0
Other	67.8	68.4	68.6	68.5	68.6	68.7	68.8	68.5	68.9	68.3	67.7	66.6	67.7

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

AREA (County)	1982 Oct	Nov	Dec	1983 Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct
<u>ATLANTIC CITY (Atlantic County)</u>													
Total Manufacturing	278.21	295.34	299.83	297.48	276.02	303.22	320.54	302.58	302.47	309.64	311.12	318.54	
<u>CAMDEN (Burlington, Camden, and Gloucester Counties)</u>													
Total Manufacturing	405.09	404.74	417.29	377.62	363.81	395.60	387.65	391.95	398.57	394.02	396.40	401.58	
Durable Goods	361.39	360.61	369.70	360.30	347.47	375.05	368.52	373.70	378.01	374.37	373.86	381.92	
Primary Metals*	313.31	317.17	297.95	306.74	297.78	316.08	326.47	344.58	349.58	363.81	355.66	355.36	
Fabricated Metals	386.47	363.74	378.62	370.12	345.94	398.27	386.80	397.64	406.48	383.76	393.96	397.36	
Nondurable Goods*	466.38	466.48	484.23	399.60	382.13	419.93	411.49	413.92	425.82	419.10	425.46	426.12	
Chemicals	476.15	502.79	496.91	491.60	485.14	504.70	516.95	506.60	518.40	502.60	506.18	516.31	
<u>HACKENSACK (Bergen County)</u>													
Total Manufacturing	314.72	318.80	322.45	315.93	301.50	324.82	326.43	322.40	323.61	325.21	328.85	338.62	
Durable Goods	310.64	314.76	321.89	319.58	304.94	356.75	330.40	323.54	319.43	321.91	325.78	339.95	
Instruments	426.80	430.25	463.11	475.61	404.21	477.24	479.44	467.17	465.92	479.56	473.19	489.08	
Nondurable Goods	313.33	321.38	322.81	313.29	299.18	323.53	322.74	322.34	325.94	327.13	330.06	338.25	
Food	364.75	376.85	366.03	355.20	332.53	388.33	383.94	379.22	369.89	373.28	372.24	373.18	
Paper*	362.10	341.74	361.25	366.34	367.64	390.61	382.63	398.65	401.69	409.37	413.47	414.90	
Chemicals	341.10	353.43	360.21	359.20	346.75	353.82	345.54	346.46	364.59	357.24	359.50	371.36	
<u>JERSEY CITY (Hudson County)</u>													
Total Manufacturing	333.83	336.19	342.43	342.45	331.63	341.38	338.00	341.34	344.97	341.48	350.83	350.92	
Durable Goods*	370.95	376.16	379.17	373.18	350.62	373.41	374.53	381.00	373.26	371.51	376.16	381.57	
Nonelectrical Machinery*	353.53	359.53	387.41	371.60	350.06	380.83	391.04	381.41	389.57	380.84	393.01	411.73	
Electric Machinery*	457.61	459.48	467.50	454.01	436.18	465.96	463.64	461.36	458.20	448.50	453.89	469.94	
Nondurable Goods	311.66	312.23	319.40	322.80	319.95	320.95	325.90	316.61	327.92	322.34	335.24	332.31	
Food*	355.57	378.44	390.96	389.62	367.13	375.65	363.86	393.29	407.25	381.92	391.53	389.83	
Apparel	252.86	255.05	245.40	247.66	247.30	246.38	236.74	240.37	250.92	249.19	255.75	264.11	
Paper	336.19	320.92	320.31	335.38	328.45	325.12	324.66	319.17	332.73	316.36	365.01	371.95	
Chemicals	520.94	488.38	525.08	532.97	542.40	549.20	555.32	560.51	568.43	580.03	588.06	569.79	
<u>NEWARK (Essex, Morris, Somerset and Union Counties)</u>													
Total Manufacturing	372.64	373.94	369.40	372.37	362.55	380.66	380.55	383.52	382.82	381.64	383.35	390.82	
Durable Goods	380.87	373.61	371.65	370.46	355.03	379.31	376.48	381.71	380.05	379.76	379.04	393.96	
Primary Metals	286.46	299.54	301.76	301.20	294.88	310.98	304.50	308.88	315.36	324.43	325.26	319.66	
Fabricated Metals	323.85	332.16	341.97	337.55	321.34	343.58	342.69	343.15	353.62	350.20	346.01	356.58	
Nonelectrical Machinery*	370.52	383.87	386.13	384.31	376.66	399.64	390.91	398.37	401.23	398.05	405.49	410.94	
Electrical Machinery	359.75	373.09	350.00	345.35	332.05	348.07	344.74	347.01	345.44	348.04	350.78	351.65	
Transportation Equipment	941.30	736.49	736.49	764.52	713.42	780.91	787.58	782.04	744.53	761.02	731.12	853.50	
Nondurable Goods	363.96	374.29	367.01	373.97	371.13	380.25	384.31	385.76	384.87	383.76	389.37	385.70	
Food	470.96	489.63	429.70	485.54	505.73	491.49	512.71	520.91	508.74	521.86	506.09	495.50	
Paper	356.02	359.58	354.87	341.53	330.70	363.76	359.06	362.93	368.51	384.55	384.54	387.97	
Printing/Publishing	279.59	297.87	261.83	291.13	270.30	297.11	293.10	294.11	291.93	283.61	294.06	292.56	
Chemicals	427.84	432.93	437.83	530.61	432.89	435.90	443.87	444.85	446.04	437.12	457.03	451.78	
Rubber	280.50	283.81	287.06	265.72	263.09	291.07	289.16	284.25	289.94	277.73	281.22	281.74	
<u>PATERSON-CLIFTON-PASSAIC (Passaic County)</u>													
Total Manufacturing	337.53	345.41	347.24	347.33	337.85	359.04	356.94	363.74	365.31	360.05	366.74	372.91	
Durable Goods	348.37	355.04	358.02	363.69	356.20	373.77	375.91	384.64	379.96	387.39	390.85	393.27	
Fabricated Metals	315.80	327.85	357.00	353.63	352.54	364.64	375.40	381.49	377.92	382.63	391.12	400.50	
Nonelectrical Machinery	355.05	348.34	353.89	347.76	325.80	366.03	377.85	385.97	377.06	354.42	347.27	372.89	
Electrical Machinery	420.28	427.06	414.64	437.18	426.21	439.81	430.95	446.26	441.58	462.16	466.96	464.73	
Nondurable Goods	329.04	337.81	338.66	334.40	324.17	346.18	340.40	347.09	353.33	337.33	347.49	355.56	
Chemicals	454.86	456.13	439.26	447.30	461.55	480.04	479.83	495.45	503.80	464.83	464.83	491.05	
<u>PERTH AMBOY-NEW BRUNSWICK-SAYREVILLE (Middlesex County)</u>													
Total Manufacturing	392.19	404.73	402.04	398.59	401.70	414.73	414.93	416.96	417.15	416.96	424.77	421.89	
Durable Goods	390.58	405.95	400.56	407.15	401.56	418.61	415.95	423.95	427.41	421.02	434.70	425.66	
Primary Metals	450.38	446.51	454.45	465.04	463.00	474.36	469.15	481.80	487.28	469.85	470.88	466.32	
Fabricated Metals	436.33	434.59	416.30	436.89	408.84	434.34	445.72	455.22	448.26	408.49	426.49	424.00	
Electrical Machinery	434.22	436.00	441.89	453.96	432.02	462.11	467.21	464.06	466.27	453.26	461.84	464.49	
Nondurable Goods	393.41	403.88	403.06	292.44	402.48	412.29	413.91	412.45	411.06	413.51	418.40	418.78	
Apparel	151.21	150.37	146.21	162.21	143.40	158.34	143.25	140.44	154.74	156.82	155.89	145.63	
Paper*	429.10	447.70	465.80	442.62	427.28	477.40	454.75	455.80	451.76	466.75	471.74	478.08	
<u>TRENTON (Mercer County)</u>													
Total Manufacturing	346.43	351.80	355.07	356.89	339.58	361.89	368.96	368.65	367.64	373.01	371.13	384.14	
Durable Goods	387.76	389.84	398.45	406.30	380.63	410.62	421.00	419.05	419.16	424.72	417.08	431.57	
Fabricated Metals	471.12	463.92	473.23	498.89	464.56	505.12	534.25	520.63	515.30	534.44	503.06	505.49	
Nonelectrical Machinery	386.25	397.45	403.28	391.55	365.74	399.85	393.58	383.98	391.14	392.46	409.73	439.83	
Electrical Machinery	303.48	296.40	301.07	303.30	282.24	294.95	308.01	306.91	299.94	311.67	312.99	309.45	
Nondurable Goods	290.13	299.15	295.87	286.14	277.04	286.90	286.15	310.37	285.39	288.80	296.35	300.27	
Rubber	316.51	329.20	335.84	319.97	307.32	318.39	320.33	318.33	333.43	342.83	354.71	359.42	

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

** October preliminary data not available.

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

AREA (County)	1982 Oct	Nov	Dec	1983 Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct**
<u>ATLANTIC CITY (Atlantic County)</u>													
Total Manufacturing	39.9	41.0	41.3	40.2	37.0	40.7	42.4	41.0	40.6	41.9	42.1	42.7	
<u>CAMDEN (Burlington, Camden, and Gloucester Counties)</u>													
Total Manufacturing	43.1	43.0	43.4	39.5	37.7	40.7	39.8	40.2	40.3	39.5	40.0	40.4	
Durable Goods	40.9	40.7	40.8	39.9	38.1	40.9	40.1	40.4	40.3	39.7	39.9	40.5	
Primary Metals*	37.5	37.6	34.4	36.3	33.8	36.0	36.6	38.5	39.5	40.2	40.6	40.2	
Fabricated Metals	40.5	38.9	39.9	39.5	37.8	41.4	40.0	40.7	41.1	39.0	40.2	40.3	
Nondurable Goods*	46.2	46.2	47.2	39.1	37.1	40.3	39.5	39.8	40.4	39.5	40.1	40.2	
Chemicals	41.2	42.2	42.5	42.6	41.5	43.1	42.9	42.5	43.2	42.2	42.5	42.6	
<u>HACKENSACK (Bergen County)</u>													
Total Manufacturing	40.0	40.0	40.0	39.1	37.5	40.2	40.3	40.0	40.2	40.1	40.8	41.6	
Durable Goods	40.6	40.5	40.9	40.3	38.6	41.1	41.3	40.8	40.9	40.8	41.5	42.6	
Instruments	41.6	42.0	44.5	45.6	40.1	45.8	46.1	45.4	45.5	46.2	46.3	47.3	
Nondurable Goods	39.7	39.6	39.4	38.3	36.8	39.6	39.6	39.6	39.7	39.7	40.3	41.0	
Food	39.9	40.9	39.9	38.4	35.3	41.4	40.5	40.3	39.1	39.5	39.6	39.7	
Paper*	42.3	40.8	42.5	43.2	42.6	45.9	46.1	46.9	46.6	47.0	47.8	48.3	
Chemicals	40.2	40.1	39.3	39.3	38.4	39.8	39.4	40.1	40.6	39.3	39.9	41.4	
<u>NEW JERSEY CITY (Hudson County)</u>													
Total Manufacturing	40.4	40.5	40.2	40.1	39.2	40.4	40.0	40.3	40.3	39.8	40.7	40.9	
Durable Goods*	39.6	39.3	39.6	39.7	37.3	39.1	39.3	39.4	38.6	38.3	38.9	39.5	
Nonelectrical Machinery*	39.2	39.6	41.7	40.0	38.3	40.6	41.6	41.1	41.4	40.3	40.6	41.8	
Electric Machinery*	40.2	40.5	40.9	40.5	38.6	40.1	39.9	39.5	39.5	39.0	39.4	40.9	
Nondurable Goods	40.9	41.2	40.6	40.4	40.5	41.2	40.5	40.8	41.3	40.7	41.8	41.8	
Food*	43.5	45.3	45.4	45.2	44.5	45.7	44.7	47.1	47.3	44.0	44.9	44.4	
Apparel	37.2	38.3	36.5	36.8	37.3	37.5	35.6	36.2	36.9	36.7	37.5	38.5	
Paper	42.2	40.4	41.0	41.1	40.4	39.6	39.4	38.5	39.8	38.3	42.1	43.0	
Chemicals	45.5	44.1	44.9	44.6	45.2	46.9	46.2	46.4	46.9	47.7	48.4	46.4	
<u>NEWARK (Essex, Morris, Somerset and Union Counties)</u>													
Total Manufacturing	40.7	41.4	40.6	40.3	38.9	40.8	40.7	40.8	40.9	40.6	41.0	41.4	
Durable Goods	41.6	41.6	41.5	40.8	39.1	41.5	41.1	41.4	41.4	41.1	41.2	42.0	
Primary Metals	33.7	35.0	35.1	34.7	33.7	35.5	34.8	35.3	36.0	36.7	37.3	36.7	
Fabricated Metals	39.4	40.0	41.0	39.9	38.3	41.0	40.7	40.9	41.7	41.2	40.9	42.0	
Nonelectrical Machinery*	39.7	40.8	40.7	40.2	39.4	41.2	40.3	40.9	40.9	40.7	41.0	41.3	
Electrical Machinery	43.4	44.9	44.5	42.9	41.3	43.4	43.2	43.0	42.7	42.6	43.2	43.2	
Transportation Equipment	60.5	50.8	50.8	52.4	48.4	52.8	53.0	53.2	51.1	51.7	49.4	55.1	
Nondurable Goods	39.8	40.5	39.7	39.7	38.7	39.9	40.2	40.1	40.3	40.1	40.9	40.6	
Food	41.4	43.1	40.4	44.1	43.9	43.0	44.7	45.1	44.2	45.3	44.2	43.2	
Paper	42.2	42.3	42.4	41.0	39.7	42.2	41.8	42.3	43.0	44.1	44.2	44.8	
Printing/Publishing	36.5	38.4	34.0	36.3	34.0	37.0	36.5	36.4	36.4	35.9	37.7	36.8	
Chemicals	41.2	41.7	41.9	40.7	40.8	41.2	41.6	41.0	41.3	40.7	42.2	41.6	
Rubber	39.8	39.0	38.4	36.4	34.8	37.9	37.7	37.9	38.2	36.4	37.9	38.7	
<u>PATERSON-CLIFTON-PASSAIC (Passaic County)</u>													
Total Manufacturing	39.9	40.5	40.5	40.2	38.7	40.8	40.7	41.1	41.0	40.5	41.3	41.9	
Durable Goods	39.9	40.3	40.3	40.5	39.1	41.3	41.4	41.9	41.3	41.7	42.3	42.7	
Fabricated Metals	38.9	39.5	42.0	41.8	39.7	43.0	43.1	43.9	42.8	42.8	43.7	44.5	
Nonelectrical Machinery	39.3	38.9	39.0	37.8	36.0	39.7	39.9	40.5	40.5	39.6	38.5	40.4	
Electrical Machinery	42.1	42.7	41.9	43.2	41.5	42.7	42.5	43.2	42.5	43.6	44.6	44.6	
Nondurable Goods	39.9	40.5	40.6	40.0	38.5	40.3	40.0	40.5	40.8	39.5	40.5	41.2	
Chemicals	43.6	43.6	42.3	42.6	42.5	44.0	43.7	45.0	45.8	43.2	43.2	44.6	
<u>PERTH AMBOY-NEW BRUNSWICK-SAYREVILLE (Middlesex County)</u>													
Total Manufacturing	39.5	40.6	40.2	39.7	39.0	40.7	40.6	40.6	40.5	40.6	41.2	41.0	
Durable Goods	38.5	40.2	39.5	39.8	39.1	40.8	40.7	41.2	40.9	40.6	41.4	40.5	
Primary Metals	41.9	41.6	41.9	43.3	41.6	43.4	43.2	43.8	44.5	42.7	43.2	42.9	
Fabricated Metals	39.0	39.3	37.4	38.8	37.1	39.2	40.3	40.5	40.9	38.5	39.6	40.0	
Electrical Machinery	39.4	39.1	38.7	39.0	37.6	40.5	41.2	40.6	40.3	39.9	40.3	39.7	
Nondurable Goods	40.3	40.9	40.6	39.6	39.0	40.7	40.5	40.2	40.3	40.5	41.1	41.3	
Apparel	27.8	27.5	26.9	27.4	24.1	27.3	25.0	24.9	27.1	26.4	26.2	24.6	
Paper*	42.0	42.8	42.6	41.6	39.6	44.0	42.5	42.4	42.3	42.9	43.2	42.8	
<u>TRENTON (Mercer County)</u>													
Total Manufacturing	39.5	40.0	39.8	40.1	37.9	40.3	40.5	40.6	40.4	40.9	41.1	41.8	
Durable Goods	40.3	40.9	41.0	41.8	38.8	41.9	42.1	42.2	42.0	42.6	42.3	43.2	
Fabricated Metals	38.7	38.7	39.3	42.1	37.8	41.0	42.3	42.5	42.1	43.1	41.1	40.7	
Nonelectrical Machinery	37.9	39.3	39.0	36.8	34.7	37.9	37.2	36.5	36.9	37.2	38.8	40.5	
Electrical Machinery	44.7	44.5	43.8	45.0	42.0	45.1	44.9	45.2	44.7	45.7	46.3	47.1	
Nondurable Goods	38.3	38.8	38.2	37.7	36.5	37.8	37.9	38.7	37.9	38.4	39.2	39.2	
Rubber	40.7	41.9	41.3	40.4	39.0	40.1	40.6	40.5	42.1	42.8	43.9	44.1	

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

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

AREA (County)	1982 Oct	Nov	Dec	1983 Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct
<u>ATLANTIC CITY (Atlantic County)</u>													
Total Manufacturing	6.98	7.20	7.26	7.40	7.46	7.45	7.56	7.38	7.45	7.39	7.39	7.46	
<u>CAMDEN (Burlington, Camden, and Gloucester Counties)</u>													
Total Manufacturing	9.40	9.42	9.61	9.56	9.65	9.72	9.74	9.75	9.89	9.95	9.91	9.94	
Durable Goods	8.84	8.86	9.07	9.03	9.12	9.17	9.19	9.25	9.38	9.43	9.37	9.43	
Primary Metals*	8.35	8.43	8.66	8.45	8.81	8.78	8.92	8.95	8.85	9.05	8.76	8.84	
Fabricated Metals	9.53	9.34	9.50	9.37	9.39	9.62	9.67	9.77	9.89	9.84	9.80	9.86	
Nondurable Goods*	10.11	10.11	10.27	10.22	10.30	10.42	10.42	10.40	10.54	10.61	10.61	10.60	
Chemicals	11.55	11.91	11.70	11.54	11.69	11.71	12.05	11.92	12.00	11.91	11.91	12.12	
<u>HACKENSACK (Bergen County)</u>													
Total Manufacturing	7.86	7.98	8.06	8.08	8.04	8.08	8.10	8.06	8.05	8.11	8.06	8.14	
Durable Goods	7.66	7.77	7.86	7.93	7.90	7.95	8.00	7.93	7.81	7.89	7.85	7.98	
Instruments	10.27	10.24	10.41	10.43	10.08	10.42	10.40	10.29	10.24	10.38	10.22	10.34	
Nondurable Goods	7.99	8.12	8.19	8.18	8.13	8.17	8.15	8.14	8.21	8.24	8.19	8.25	
Food	9.15	9.21	9.18	9.25	9.42	9.38	9.48	9.41	9.46	9.45	9.40	9.40	
Paper*	8.57	8.37	8.51	8.48	8.63	8.51	8.30	8.50	8.62	8.71	8.65	8.59	
Chemicals	8.48	8.82	9.16	9.14	9.03	8.89	8.77	8.64	8.98	9.09	9.01	8.97	
<u>JERSEY CITY (Hudson County)</u>													
Total Manufacturing	8.27	8.30	8.52	8.54	8.46	8.45	8.45	8.47	8.56	8.58	8.62	8.58	
Durable Goods*	9.37	9.58	9.58	9.40	9.40	9.55	9.53	9.67	9.67	9.70	9.67	9.66	
Nonelectrical Machinery*	9.02	9.08	9.30	9.29	9.14	9.38	9.40	9.28	9.41	9.45	9.68	9.85	
Electric Machinery*	11.39	11.35	11.42	11.21	11.30	11.62	11.62	11.68	11.60	11.50	11.52	11.49	
Nondurable Goods	7.62	7.57	7.87	7.99	7.90	7.79	7.80	7.76	7.94	7.92	8.02	7.95	
Food*	8.18	8.36	8.62	8.62	8.25	8.22	8.14	8.35	8.61	8.68	8.72	8.78	
Apparel	6.80	6.66	6.72	6.73	6.63	6.57	6.65	6.64	6.80	6.79	6.82	6.86	
Paper	7.96	7.94	7.82	8.16	8.13	8.21	8.24	8.29	8.36	8.26	8.67	8.65	
Chemicals	11.44	11.07	11.71	11.95	12.00	11.71	12.02	12.08	12.12	12.16	12.15	12.28	
<u>NEWARK (Essex, Morris, Somerset, and Union Counties)</u>													
Total Manufacturing	9.15	9.10	9.09	9.24	9.32	9.33	9.35	9.40	9.36	9.40	9.35	9.44	
Durable Goods	9.16	8.98	8.95	9.08	9.08	9.14	9.16	9.22	9.18	9.24	9.20	9.38	
Primary Metals	8.49	8.55	8.60	8.68	8.75	8.76	8.75	8.75	8.76	8.84	8.72	8.71	
Fabricated Metals	8.21	8.30	8.35	8.46	8.39	8.28	8.43	8.39	8.48	8.50	8.46	8.49	
Nonelectrical Machinery*	9.34	9.42	9.48	9.56	9.56	9.70	9.70	9.74	9.81	9.78	9.89	9.95	
Electrical Machinery	8.29	8.31	7.87	8.05	8.04	8.02	7.98	8.07	8.09	8.17	8.12	8.14	
Transportation Equipment	15.55	14.49	14.51	14.59	14.74	14.79	14.96	14.70	14.57	14.72	14.80	15.49	
Nondurable Goods	9.13	9.24	9.25	9.42	9.59	9.53	9.56	9.62	9.55	9.57	9.52	9.50	
Food	11.38	11.36	10.64	11.01	11.52	11.43	11.47	11.55	11.51	11.52	11.45	11.47	
Paper	8.43	8.50	8.38	8.33	8.33	8.62	8.59	8.58	8.57	8.72	8.70	8.66	
Printing/Publishing	7.66	7.76	7.69	8.02	7.95	8.03	8.03	8.08	8.02	7.90	7.80	7.95	
Chemicals	10.39	10.37	10.44	10.58	10.61	10.57	10.67	10.85	10.80	10.74	10.83	10.86	
Rubber	7.04	7.27	7.48	7.30	7.56	7.68	7.67	7.50	7.59	7.63	7.42	7.28	
<u>PATERSON-CLIFTON-PASSAIC (Passaic County)</u>													
Total Manufacturing	8.46	8.54	8.58	8.64	8.73	8.80	8.77	8.85	8.91	8.89	8.88	8.90	
Durable Goods	8.74	8.80	8.88	8.98	9.11	9.05	9.08	9.18	9.20	9.29	9.24	9.21	
Fabricated Metals	8.12	8.31	8.51	8.46	8.88	8.48	8.71	8.69	8.83	8.94	8.95	9.00	
Nonelectrical Machinery	9.04	8.96	9.08	9.20	9.05	9.22	9.47	9.53	9.31	8.95	9.02	9.23	
Electrical Machinery	9.98	10.00	9.89	10.12	10.27	10.30	10.14	10.33	10.39	10.60	10.47	10.42	
Nondurable Goods	8.25	8.33	8.34	8.36	8.42	8.59	8.51	8.57	8.66	8.54	8.58	8.63	
Chemicals	10.43	10.46	10.39	10.50	10.86	10.91	10.98	11.01	11.00	10.76	10.76	11.01	
<u>PERTH AMBOY-NEW BRUNSWICK-SAYREVILLE (Middlesex County)</u>													
Total Manufacturing	9.93	9.97	10.01	10.04	10.30	10.19	10.22	10.27	10.30	10.27	10.31	10.29	
Durable Goods	10.14	10.10	10.13	10.23	10.27	10.26	10.22	10.29	10.45	10.37	10.50	10.51	
Primary Metals	10.76	10.74	10.85	10.74	11.13	10.93	10.86	11.00	10.95	10.98	10.90	10.87	
Fabricated Metals	11.17	11.06	11.12	11.26	11.02	11.08	11.06	11.24	10.96	10.61	10.77	10.60	
Electrical Machinery	11.02	11.15	11.43	11.64	11.49	11.41	11.34	11.43	11.57	11.36	11.46	11.70	
Nondurable Goods	9.77	9.88	9.93	9.91	10.32	10.13	10.22	10.26	10.20	10.21	10.18	10.14	
Apparel	5.43	5.47	5.44	5.92	5.95	5.80	5.73	5.64	5.71	5.94	5.95	5.92	
Paper*	10.21	10.46	10.94	10.64	10.79	10.85	10.70	10.75	10.68	10.88	10.92	11.17	
<u>TRENTON (Mercer County)</u>													
Total Manufacturing	8.78	8.80	8.92	8.90	8.96	8.98	9.11	9.08	9.10	9.12	9.03	9.19	
Durable Goods	9.61	9.53	9.71	9.72	9.81	9.80	10.00	9.93	9.98	9.97	9.86	9.99	
Fabricated Metals	12.17	12.00	12.05	11.85	12.29	12.32	12.63	12.25	12.24	12.40	12.24	12.42	
Nonelectrical Machinery	10.19	10.12	10.33	10.64	10.54	10.55	10.58	10.52	10.60	10.55	10.56	10.86	
Electrical Machinery	6.79	6.67	6.87	6.74	6.72	6.54	6.86	6.79	6.71	6.82	6.76	6.57	
Nondurable Goods	7.57	7.72	7.75	7.59	7.59	7.59	7.55	8.02	7.53	7.58	7.56	7.66	
Rubber	7.77	7.85	8.31	7.92	7.88	7.94	7.89	7.86	7.92	8.01	8.08	8.15	

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

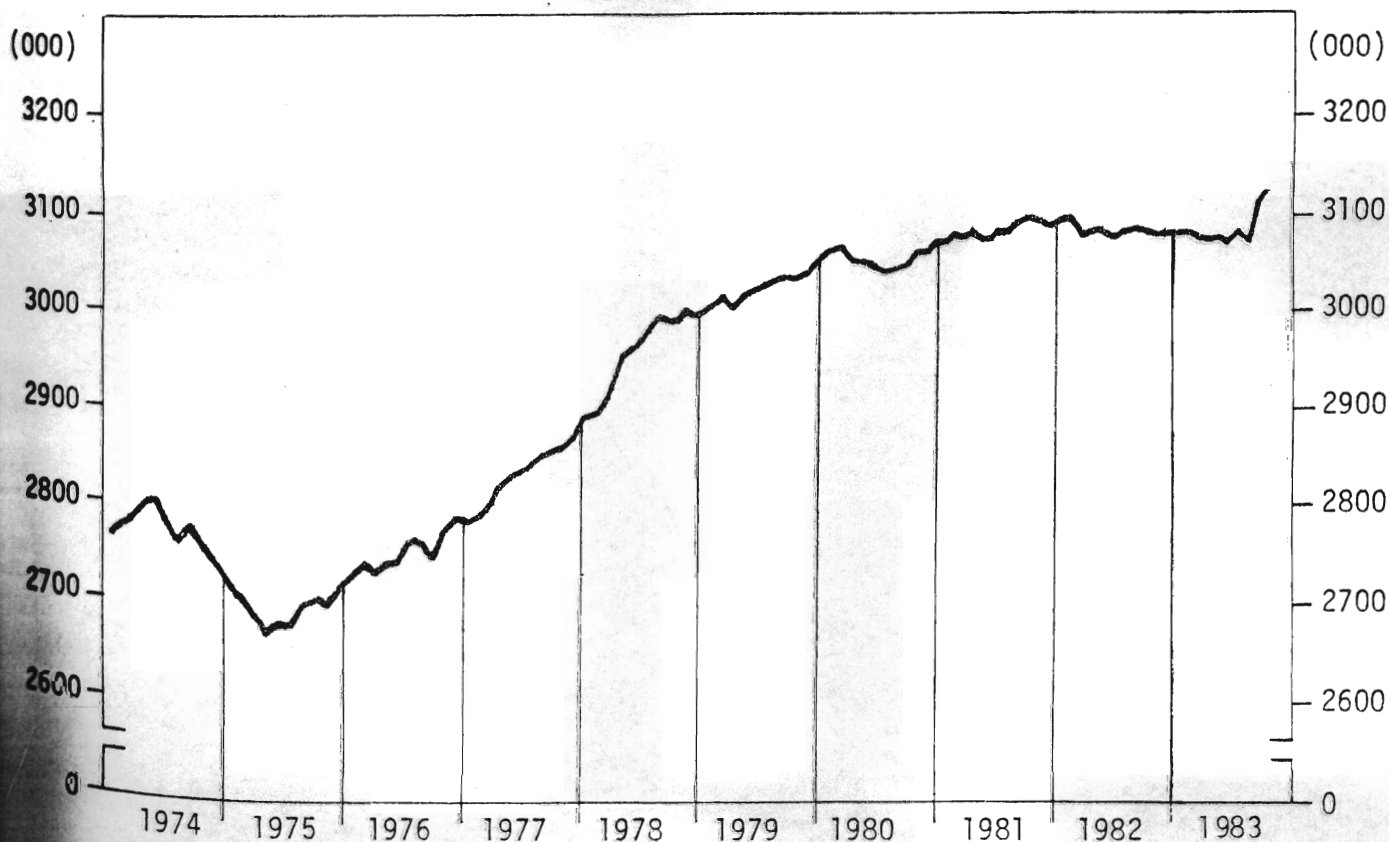
** October preliminary data not available.

The Department of Labor survey also revealed that the average production worker in New Jersey's manufacturing industries earned \$383.68 during the October workweek, 32 cents more than in September and \$27.30, or approximately 8 percent more than a year ago.

LABOR AREA COMMENTS (Not seasonally adjusted data)

Total nonagricultural wage and salary employment increased as much as or more than seasonally expected during October in three of New Jersey's ten major labor areas, four areas recorded less than expected increases while two areas registered larger than expected decreases and one area declined less than seasonally anticipated. The largest over-the-month increase was recorded in the Newark Labor Area which increased by 7,400 with the upturn entirely concentrated in nonmanufacturing. The largest employment decrease occurred in the Long Branch-Asbury Park Labor Area which dropped 1,200 with the decrease primarily concentrated in the manufacturing sector.

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

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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.