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# NEW JERSEY

# EMPLOYMENT TRENDS

THOMAS H. KEAN  
Governor

ROGER A. BODMAN  
Commissioner

NEW JERSEY STATE LIBRARY  
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185 W. State St.  
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Data through September 1983

October 1983

New Jersey's nonagricultural wage and salary employment increased on a seasonally adjusted basis by 32,200 from August to a preliminary September estimate of 3,111,900.

Although most of the over-the-month increase resulted from the settlement of the telephone industry strike and the return to work of staff for local school systems, Commissioner Bodman stated that economic recovery was well underway in the state. Discounting the returned strikers and the local government sector, nonfarm employment still rose by 8,700 from August to September. September's gain brought the cumulative recovery of nonfarm jobs since April to 33,800, just 1,600 short of New Jersey's September 1981 pre-recession peak.

Employment in nonmanufacturing was at a seasonally adjusted level of 2,403,200 during September, an all-time record high for this sector, on the strength of over-the-month increases in transportation/public utilities, trade, services and government.

The settlement of the telephone industry strike resulted in an increase of 15,700 in transportation and public utilities employment. Service industry employment continued rising in September as new jobs were added due to openings, in addition to the return from the same telephone industry strike of business services workers.

Employment in wholesale and retail trade increased 1,600 and 1,500 respectively over the month. Several of the wholesale trade segments registered larger than expected increases, while new jobs due to openings were added in retail trade.

Government employment rose by 9,300 over-the-month due primarily to an increase of 8,000 in local government sector. Department analysts noted that this increase reflected improved reporting of seasonal changes in the education segment, which more accurately indicated the return of adjunct staff and full-time faculty members to the payrolls. Because of this, seasonally adjusted historical and over-the-month comparisons are believed to be somewhat distorted.

Manufacturing employment decreased by 1,600 from August to a seasonally adjusted level of 708,700 in September. An increase of 1,000 in the nondurable goods sector was offset by a decrease of 2,600 in durable goods. The decline in durable goods was mainly attributable to a de-

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Table 1

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

Industry	Sep 1983	Aug 1983	Sep 1982
TOTAL NONFARM	3111.9	3079.7	3088.6
PRIVATE NONFARM	2581.6	2558.7	2561.1
MANUFACTURING	708.7	710.3	719.2
<u>Durable Goods</u>	336.2	338.8	341.6
Lumber	6.7	6.7	5.7
Furniture	10.0	9.7	9.6
Stone, Clay & Glass	23.2	22.9	26.2
Primary Metals	19.7	19.8	20.8
Fabricated Metals	52.5	53.2	52.9
Machinery Exc. Electrical	62.7	61.7	65.0
Electrical/Electronic Equip.	90.0	90.4	89.0
Transportation Equipment	13.9	17.1	14.0
Instruments	34.2	33.8	35.7
Miscellaneous Manufacturing	23.3	23.5	22.7
<u>Nondurable Goods</u>	372.5	371.5	377.6
Food	45.5	45.6	47.4
Tobacco	0.3	0.3	0.3
Textiles	15.8	15.8	16.3
Apparel	52.3	52.0	50.0
Paper	29.4	29.6	29.7
Printing & Publishing	57.7	57.3	58.6
Chemicals	120.9	120.7	123.5
Petroleum	9.6	9.4	11.0
Rubber/Plastics	36.2	36.2	35.7
Leather	4.8	4.6	5.1
NONMANUFACTURING	2403.2	2369.4	2369.4
Mining	2.2	2.2	2.2
Construction	106.4	105.8	107.0
Transportation/Public Utilities	200.9	185.2	196.1
Wholesale & Retail Trade	708.8	705.7	701.1
Wholesale Trade	217.6	216.0	214.4
Retail Trade	491.2	489.7	486.7
Finance, Insurance & Real Estate	168.8	168.0	167.6
Services	685.8	681.5	667.9
Government	530.3	521.0	527.5

Average Weekly Hours of Production Workers  
 Seasonally Adjusted  
 1982 Benchmark

TOTAL MANUFACTURING	Sep 1983	Aug 1983	Sep 1982
	41.4	41.4	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
<b>1982</b>								
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
<b>1983</b>								
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	3111.9	708.7	106.4	200.9	708.8	168.8	685.8	530.3

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
<u>1982</u>										
Jan	96.5	341.7	396.7	214.5	162.7	930.6	184.9	288.3	162.2	51.4
Feb	96.0	339.8	393.5	215.7	162.3	929.2	184.6	288.6	161.6	51.0
Mar	97.3	340.9	396.8	216.5	163.1	931.8	185.4	290.9	162.8	51.1
Apr	98.6	344.0	400.4	216.2	165.9	936.7	185.6	293.2	162.6	51.1
May	101.1	345.2	403.1	216.2	169.9	941.5	186.9	293.8	162.3	51.6
Jun	105.4	349.7	407.7	218.7	174.9	951.0	189.0	295.7	164.0	52.4
Jul	107.7	346.4	403.5	216.4	176.1	943.5	186.7	294.5	161.6	52.0
Aug	107.6	346.6	400.4	217.4	174.8	944.3	184.5	294.3	159.6	53.3
Sep	103.1	346.4	400.3	214.9	169.1	941.4	184.9	293.0	161.7	53.2
Oct	101.2	346.7	404.9	216.1	168.5	946.4	186.0	295.2	162.9	52.6
Nov	101.4	348.0	405.4	215.1	168.2	946.1	187.9	295.8	162.6	52.3
Dec	100.5	348.3	405.6	213.2	167.9	944.1	188.5	295.3	162.3	52.1
<u>1983</u>										
Jan	98.7	342.0	397.9	208.7	163.8	923.8	186.3	286.9	160.6	50.5
Feb	97.9	340.0	395.7	208.7	164.1	922.5	186.4	287.5	160.4	50.4
Mar	98.8	341.2	398.4	210.5	165.0	926.8	188.1	289.1	160.9	50.8
Apr	101.1	344.2	399.4	210.1	166.6	929.8	188.6	289.4	161.2	50.8
May	103.6	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	346.5	397.7	214.9	171.6	942.0	189.4	291.8	160.2	48.9

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
<b>1982</b>									
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
<b>1983</b>									
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	376.07	9.15	41.1	384.30	9.15	42.0	370.58	9.15	40.5
Sep	381.29	9.21	41.4	394.05	9.25	42.6	370.47	9.17	40.4

	NONFARM PAYROLL				EMPLOYMENT IN NEW JERSEY (thousands)								
	1982 Sep	Oct	Nov	Dec	1983 Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	
<u>SEASONALLY ADJUSTED</u>													
TOTAL NONFARM	3088.6	3085.1	3083.1	3080.4	3081.1	3082.7	3078.5	3078.1	3079.5	3078.6	3087.2	3079.7	31
PRIVATE SECTOR	2561.1	2559.9	2558.3	2554.5	2555.3	2555.0	2550.5	2551.2	2552.6	2551.4	2568.0	2558.7	25
GOVERNMENT	527.5	525.2	524.8	525.9	525.8	527.7	528.0	526.9	526.9	527.2	519.2	521.0	5
<u>NOT SEASONALLY ADJUSTED</u>													
TOTAL NONFARM	3099.3	3095.5	3094.0	3089.6	3016.2	3014.1	3032.5	3059.0	3085.0	3132.8	3134.5	3123.2	31
MANUFACTURING	728.1	721.9	716.0	705.9	699.0	700.5	702.8	702.7	703.5	708.8	703.9	711.0	7
<u>Durable Goods</u>	343.5	340.7	337.2	333.0	332.1	332.8	334.3	334.2	332.5	334.1	333.6	334.4	3
Lumber & Wood Products	5.8	5.8	5.9	5.9	5.7	6.0	6.1	6.2	6.2	6.3	6.5	6.8	
Furniture & Fixtures	9.7	9.8	9.6	9.6	9.5	9.4	9.7	9.9	9.7	9.5	9.8	9.8	
Stone, Clay & Glass Products	26.9	26.4	26.1	25.3	25.1	24.8	25.2	25.2	23.3	23.7	23.4	23.5	
Glass & Glassware/pressed, blown	11.0	10.8	10.6	10.1	10.0	9.7	9.9	9.8	7.9	8.3	8.2	8.2	
Pottery & related products	3.2	3.2	3.2	3.2	3.1	3.1	3.2	3.2	3.2	3.2	3.1	3.1	
Other stone, clay & glass prod.	12.7	12.4	12.3	12.0	12.0	12.0	12.1	12.2	12.2	12.2	12.1	12.2	
Primary Metal Industries	20.5	20.2	19.9	19.3	19.4	19.4	19.0	19.0	19.3	19.5	19.0	19.3	
Blast furn. & basic steel prod.	3.7	3.7	3.7	3.4	3.5	3.4	3.3	3.2	3.4	3.4	3.4	3.5	
Iron & steel foundries	2.7	2.6	2.3	2.5	2.4	2.5	2.4	2.5	2.6	2.6	2.6	2.6	
Primary & secondary nonfer. metal	2.3	2.2	2.2	2.2	2.2	2.3	2.2	2.2	2.2	2.3	2.2	2.3	
Nonfer. rolling & drawing metal	7.8	7.7	7.6	7.6	7.5	7.4	7.2	7.2	7.2	7.3	7.2	7.3	
Other primary metal industries	4.1	4.0	4.1	3.7	3.8	3.8	3.9	3.9	3.9	3.9	3.6	3.6	
Fabricated Metals, incl. Ordnance	53.0	52.1	51.3	50.7	50.2	50.4	51.1	51.2	51.2	51.5	51.8	52.2	
Metal cans	5.5	5.4	5.3	5.3	5.3	5.4	5.5	5.6	5.6	5.6	5.7	5.9	
Cutlery, hand tools & hardware	5.9	5.6	5.5	5.5	5.6	5.8	5.9	5.9	6.0	6.1	5.9	6.0	
Fabricated struct. metal prod.	12.1	12.0	11.6	11.2	11.0	10.9	11.0	11.1	11.1	11.2	11.1	11.2	
Metal stampings	7.1	7.2	7.1	7.0	6.9	6.9	7.1	7.0	7.0	7.1	7.1	7.1	
Other fab. metals, incl. ord.	22.4	21.9	21.8	21.7	21.4	21.4	21.6	21.6	21.5	21.4	22.0	22.0	
Machinery, Except Electrical	64.4	63.7	63.6	63.0	62.7	62.8	62.5	62.4	62.7	62.2	62.0	61.0	
Construction & related machinery	4.7	4.7	4.6	4.7	4.6	4.5	4.6	4.6	4.6	4.6	4.4	4.4	
Metalworking machinery	8.5	8.6	8.5	8.5	8.5	8.3	8.3	8.3	8.3	8.2	8.1	8.0	
Special industry machinery	8.3	8.1	8.1	8.0	7.9	8.0	7.8	8.1	8.0	8.0	7.9	7.9	
General industry machinery	14.7	14.3	14.0	13.8	13.4	13.4	13.3	13.3	13.4	13.3	13.2	13.1	
Service industry machinery	5.9	5.9	6.2	6.2	6.4	6.7	6.7	6.6	6.7	6.3	6.3	5.7	
Other machinery, except elec.	22.3	22.2	22.1	21.8	21.9	21.9	21.8	21.5	21.7	21.8	22.1	21.9	
Electrical Equipment & Supplies	89.0	88.9	88.5	87.7	88.0	88.3	88.5	88.5	87.9	89.0	88.9	89.1	
Elec. test & distribution equip.	3.7	3.5	3.5	3.5	3.6	3.6	3.5	3.6	3.6	3.6	3.5	3.5	
Electrical industrial apparatus	6.0	6.0	6.0	6.1	6.0	6.0	5.9	6.0	6.0	5.9	6.0	6.0	
Elec. lighting & wiring equip.	11.6	11.6	11.2	11.0	11.3	11.3	11.5	11.7	11.3	11.4	11.3	11.7	
Radio & TV receiving equipment	3.5	3.5	3.4	3.3	3.3	3.3	3.4	3.4	3.5	3.4	3.4	3.3	
Communication equipment	38.0	38.1	38.4	38.4	38.4	38.7	38.6	38.6	38.5	39.3	39.6	39.5	
Electronic components & access.	20.0	20.1	19.8	19.7	19.4	19.5	19.7	19.3	19.0	19.4	19.2	19.1	
Other elec. equipment & supplies	6.2	6.2	6.1	5.8	6.0	5.9	5.9	5.9	6.0	6.0	5.9	6.0	
Transportation Equipment	14.7	14.8	13.8	13.8	14.9	14.9	15.0	14.5	14.8	14.9	14.4	14.5	
Motor vehicles	9.5	9.6	8.6	8.6	9.8	9.8	9.8	9.7	9.7	9.9	9.6	9.7	
Aircraft & parts	2.8	2.8	2.6	2.7	2.6	2.6	2.6	2.3	2.5	2.4	2.4	2.3	
Ship & boat bldg. & repairing	2.2	2.1	2.3	2.3	2.2	2.2	2.3	2.2	2.3	2.3	2.1	2.2	
Other transportation equipment	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	
Instruments & Related Products	35.5	35.3	35.3	35.1	34.9	34.5	34.5	34.4	34.4	34.2	33.9	33.9	
Engineering & scientific inst.	5.7	5.7	5.7	5.7	5.6	5.5	5.6	5.5	5.5	5.6	5.6	5.6	
Other Instruments & Rel. Prod.	29.8	29.6	29.6	29.4	29.3	29.0	28.9	28.9	28.9	28.6	28.3	28.3	
Miscellaneous Mfg. Industries	23.9	23.8	23.4	22.6	21.7	22.3	22.7	22.9	23.0	23.3	23.9	24.3	
<u>Nondurable Goods</u>	384.5	381.2	378.8	372.9	366.9	367.7	368.5	368.5	371.0	374.7	370.3	376.6	
Food & Kindred Products	48.6	47.9	48.1	47.8	46.2	45.8	45.9	45.8	45.9	46.3	46.0	46.4	
Canned, cured & froze	10.9	10.4	10.4	10.3	9.8	9.9	10.1	10.3	10.1	10.5	10.5	10.6	
Grain mill & bakery products	13.4	13.4	13.7	13.6	13.1	12.6	12.6	12.5	12.5	12.4	12.5	12.5	
Beverages	5.7	5.8	5.6	5.6	5.6	5.5	5.4	5.5	5.5	5.6	5.6	5.5	
Other food & kindred products	18.5	18.3	18.3	18.3	17.7	17.8	17.8	17.5	17.8	17.8	17.4	17.8	
Tobacco Manufactures	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	
Textile Mill Products	16.6	16.4	16.0	15.6	14.9	14.9	15.1	15.2	15.6	15.7	15.5	15.7	
Broad woven fabric mills	1.1	1.1	1.1	1.1	1.0	1.0	1.0	1.1	1.1	1.1	1.2	1.1	
Textile finishing, except wool	4.8	4.7	4.6	4.7	4.5	4.6	4.7	4.6	4.7	4.7	4.6	4.6	
Other textile mill products	10.7	10.7	10.3	9.8	9.4	9.3	9.4	9.5	9.8	9.9	9.7	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				1983								
	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
<b>Apparel &amp; Textile Products</b>	53.9	53.5	52.5	49.3	48.0	49.4	49.6	49.5	52.2	53.8	51.2	55.3	56.4
Men's & boys' suits and coats	2.8	2.7	2.8	2.5	2.5	2.5	2.4	2.3	2.2	2.2	2.1	2.2	2.3
Men's & boys' furnishings	3.6	3.6	3.5	3.4	3.1	3.2	3.2	3.3	3.4	3.3	3.1	3.3	3.3
Women's & misses' outerwear	28.4	27.8	27.1	25.3	25.4	26.2	26.4	26.0	28.5	30.0	28.3	31.0	31.5
Women's & children's undergarm.	4.3	4.4	4.3	4.1	4.2	4.2	4.2	4.2	4.2	4.2	4.0	4.2	4.3
Other apparel & related products	14.9	15.0	14.8	14.0	12.8	13.3	13.4	13.7	13.9	14.1	13.7	14.6	15.0
<b>Paper &amp; Allied Products</b>	30.1	29.8	30.1	29.7	28.9	29.0	29.2	29.4	29.1	29.7	29.1	29.7	29.8
Paper/p'b'rd mills ex. bldg. pap.	2.7	2.5	2.6	2.4	2.4	2.4	2.3	2.3	2.3	2.3	2.3	2.3	2.3
Paperboard containers & boxes	11.9	11.8	11.9	11.8	11.6	11.6	11.7	11.7	11.7	11.9	11.5	11.9	12.1
Other paper & allied products	15.5	15.4	15.5	15.5	14.9	15.0	15.2	15.4	15.1	15.5	15.3	15.5	15.4
<b>Printing &amp; Publishing</b>	58.4	58.5	58.3	58.3	57.7	57.4	56.8	56.9	57.0	57.1	57.1	57.2	57.5
Newspapers	15.5	15.6	15.7	15.8	15.7	15.6	15.5	15.6	15.6	15.7	15.7	15.6	15.5
Commercial printing	16.9	16.9	16.8	16.9	16.4	16.2	16.2	16.3	16.4	16.5	16.6	16.5	16.6
Other printing & publishing	26.0	26.0	25.8	25.6	25.6	25.6	25.1	25.0	25.0	24.9	24.8	25.1	25.4
<b>Chemicals &amp; Allied Products</b>	124.5	122.7	121.9	121.2	120.5	120.5	121.0	120.7	120.2	121.1	121.1	121.7	121.8
Industrial inorganic chemicals	10.8	10.4	10.4	10.3	10.3	10.3	10.3	10.2	10.2	10.2	10.2	10.1	10.0
Plastic materials & synthetics	7.4	7.4	7.3	6.9	6.9	6.9	6.9	7.1	7.1	7.1	7.0	6.9	6.9
Drugs	42.9	42.9	43.1	43.1	43.1	43.3	43.1	43.3	43.0	43.9	43.7	43.9	44.3
Soaps, cleaners & toilet goods	25.7	24.7	24.2	24.0	23.8	24.0	24.4	24.0	24.1	24.2	24.3	24.9	25.1
Paints & allied products	4.7	4.7	4.6	4.6	4.6	4.5	4.6	4.6	4.6	4.7	4.9	4.9	4.7
Industrial organic chemicals	22.6	22.3	22.0	21.9	21.6	21.5	21.5	21.3	21.1	20.8	21.1	21.2	21.0
Other chemicals & allied prods.	10.4	10.4	10.3	10.2	10.2	10.0	10.2	10.2	10.1	10.2	9.9	9.8	9.8
<b>Petroleum &amp; Coal Products</b>	11.2	11.1	11.0	10.8	10.6	10.4	10.2	10.1	10.1	10.0	9.8	9.7	9.7
Petroleum refining	8.9	8.9	8.7	8.7	8.6	8.4	8.1	8.1	8.0	7.9	7.6	7.5	7.6
Other petroleum & coal products	2.2	2.2	2.2	2.2	2.0	2.0	2.1	2.0	2.1	2.1	2.2	2.2	2.1
<b>Rubber &amp; plastic products, NEC</b>	35.9	35.9	35.6	35.1	34.9	35.3	35.7	35.8	35.9	35.9	35.6	36.0	36.4
Rubber & rubber products	7.4	7.4	7.3	7.2	7.0	7.0	7.1	7.0	6.9	6.8	6.7	6.7	6.9
Miscellaneous plastic products	28.5	28.5	28.3	27.9	27.9	28.3	28.6	28.8	29.0	29.1	28.9	29.3	29.5
<b>Leather &amp; Leather Products</b>	5.2	5.2	5.1	4.9	4.9	4.7	4.7	4.6	4.7	4.8	4.6	4.6	4.9
Handbags, personal leather goods	2.4	2.4	2.3	2.3	2.2	2.0	2.0	2.0	2.0	2.0	2.0	1.9	2.0
Other leather & leather products	2.8	2.8	2.8	2.7	2.7	2.7	2.7	2.8	2.7	2.8	2.6	2.7	2.9
<b>NONMANUFACTURING</b>	2371.2	2373.6	2378.0	2383.7	2317.2	2313.6	2329.7	2356.3	2381.5	2424.0	2430.6	2412.2	2405.5
<b>Mining</b>	2.3	2.2	2.2	2.2	2.0	2.0	2.0	2.2	2.2	2.3	2.3	2.3	2.3
<b>Construction</b>	114.3	113.8	113.0	109.9	93.3	91.2	94.9	100.2	104.2	108.3	112.4	114.3	113.7
<b>Transportation, Communications</b>													
Electric, Gas & Sanitary Serv.	197.6	198.7	198.5	198.4	196.2	196.0	195.0	197.6	197.8	200.2	197.4	183.3	202.5
Railroad transportation	5.6	5.5	5.4	5.2	5.2	5.2	2.7	5.2	5.2	5.2	5.2	5.2	5.2
Other transportation	106.9	108.2	108.5	108.4	106.4	106.3	108.3	108.4	108.2	109.1	105.7	107.2	111.6
Communications	58.1	57.9	57.5	57.6	57.4	57.2	56.8	57.1	57.3	58.0	58.5	43.1	58.1
Electric, Gas & Sanitary serv.	27.1	27.1	27.1	27.2	27.2	27.3	27.2	26.9	27.1	27.9	28.0	27.8	27.6
<b>Wholesale &amp; Retail Trade</b>	709.3	703.1	707.2	718.1	683.5	676.7	681.1	690.8	701.6	716.1	717.8	717.3	717.3
Wholesale trade	215.0	214.8	214.1	214.2	212.8	212.5	212.8	214.1	215.3	216.8	217.3	217.6	218.3
Retail trade	494.4	488.3	493.1	503.9	470.7	464.2	468.3	476.7	486.3	499.3	500.5	499.7	499.0
Retail general merchandise	71.1	72.5	76.8	82.1	69.4	66.1	66.2	66.3	66.7	67.9	67.9	68.0	69.3
Food stores	85.7	85.5	85.9	86.2	83.2	82.7	83.0	82.8	83.0	83.9	84.1	83.9	83.8
Auto dealers & service sta.	48.3	47.9	47.8	47.8	47.8	47.5	47.8	48.0	48.4	48.6	49.3	49.4	49.5
Apparel & accessories	41.3	41.7	42.8	44.5	40.4	39.4	39.6	40.3	40.6	41.0	41.0	40.7	41.5
Eating & drinking places	142.5	134.2	130.9	131.2	125.0	125.0	128.0	134.8	142.2	151.0	151.8	151.4	148.0
Other retail trade	105.5	106.4	109.0	112.1	104.9	103.5	103.7	104.5	105.4	106.9	106.4	106.3	106.9
<b>Finance, Insurance &amp; Real Estate</b>	167.4	166.9	166.9	167.7	166.1	165.5	165.8	166.4	167.4	169.3	170.5	170.5	168.6
Banking	45.5	45.6	45.9	46.3	46.4	46.2	46.3	46.1	46.3	47.2	47.2	47.2	46.6
Insurance agents & carriers	69.2	69.3	69.3	69.4	68.7	68.5	68.3	68.1	68.2	67.9	68.2	68.1	67.8
Other fin., insur. & real estate	52.6	52.0	51.8	52.0	51.0	50.8	51.2	52.2	52.9	54.2	55.1	55.2	54.2
<b>Services</b>	673.0	667.1	662.8	659.6	653.2	654.6	660.7	670.1	679.3	695.2	702.5	702.7	691.0
Medical & other health services	183.8	184.2	184.3	183.9	185.0	184.9	185.4	185.6	186.0	188.6	189.2	190.4	189.6
Hospitals	101.3	101.5	101.8	101.5	102.0	102.0	102.0	102.2	102.3	103.7	104.3	104.5	103.9
Educational services	44.0	46.5	46.8	46.6	45.0	45.9	46.8	46.7	46.2	44.8	41.8	41.4	44.8
Other services	445.2	436.4	431.7	429.0	423.2	423.8	428.5	437.8	447.1	461.8	471.5	470.9	456.6
Casinos	29.1	28.8	28.7	28.4	28.0	27.9	28.1	29.1	29.9	31.1	32.5	32.5	31.8
<b>Government</b>	507.3	521.8	527.2	527.9	522.9	527.6	530.2	529.0	528.0	532.6	527.7	521.8	510.1
Legis.	72.8	73.7	73.9	73.9	73.8	73.8	73.6	73.3	73.2	73.7	74.1	73.7	73.3
Jud.	338.9	349.3	353.7	354.9	352.0	355.0	357.1	356.4	356.3	361.4	357.5	351.9	340.0
Other	95.6	98.7	99.6	99.1	97.1	98.8	99.5	99.3	99.5	97.5	96.1	96.2	96.8
Leg.Jud.(Full-time only)**	66.5	66.6	66.6	66.4	66.3	66.4	67.0	67.0	66.8	67.1	64.7	70.5	72.2
Other	22.9	27.5	28.0	27.8	26.8	27.0	27.3	27.1	27.6	26.4	26.3	25.7	24.6

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 in the central state payroll.

The sub-category of state government employment is limited to full-time employees of the executive departments, the legislature and the judiciary. 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				1983											
	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep			
TOTAL MANUFACTURING	351.60	356.35	361.42	365.27	363.81	350.59	370.27	370.17	370.58	373.63	375.14	376.07	381.29			
Durable Goods	360.09	366.95	369.07	371.76	372.78	356.20	380.64	381.89	383.05	383.05	384.19	384.30	394.05			
Lumber & Wood Products	236.49	250.67	252.30	259.63	263.55	241.00	256.80	253.95	259.34	262.70	258.52	256.87	265.85			
Furniture & Fixtures	271.72	278.82	267.12	263.27	259.29	261.21	287.04	279.20	268.13	266.53	276.46	278.40	279.45			
Stone, Clay & Glass Products	383.07	382.68	397.04	404.35	395.92	373.92	396.72	398.54	399.77	406.95	408.60	412.22	411.95			
Glass & glassware/pressed,blown	398.83	390.25	403.48	408.79	401.85	382.47	407.04	415.37	405.24	412.16	409.33	410.26	411.51			
Pottery & related products	323.11	317.83	323.20	344.29	324.25	306.07	337.65	335.62	335.01	342.65	341.13	330.37	347.29			
Primary Metal Industries	358.97	365.04	368.82	367.02	370.23	364.57	385.40	384.71	388.32	393.62	395.17	397.32	395.68			
Blast furn. & basic steel prod.*	358.28	366.69	367.29	364.17	379.07	372.25	392.24	402.11	426.97	418.16	442.64	420.31	428.28			
Iron & Steel foundries*	384.92	381.04	393.08	366.82	381.94	384.97	384.50	404.97	387.50	418.13	415.39	432.40	419.94			
Primary & secondary nonfer. met	548.44	536.94	530.14	566.49	556.00	557.35	562.63	550.26	589.11	565.65	564.79	567.42	507.08			
Nonfer rolling & drawing metals	305.12	325.45	327.57	323.81	315.33	301.43	339.04	329.75	322.60	331.21	326.51	339.45	335.44			
Fabricated Metals, incl. Ordnance	354.57	356.23	355.32	363.61	366.03	345.20	374.39	378.14	380.83	386.63	380.16	385.28	392.47			
Metal cans	427.65	465.27	435.27	447.89	473.04	414.47	465.04	422.42	444.29	467.64	440.43	453.11	456.35			
Cutlery, hand tools & hardware	444.53	441.37	439.69	448.90	468.38	450.38	477.90	514.00	502.58	492.99	501.59	486.88	484.16			
Fabricated struct. metal prod.	321.92	323.67	329.32	321.85	323.94	305.51	331.63	343.76	337.55	345.10	346.39	354.32	358.98			
Metal Stampings	331.93	327.94	325.80	335.02	329.87	319.06	344.46	349.05	350.27	365.40	354.42	357.60	354.92			
Machinery, Except Electrical*	369.37	370.81	380.27	382.49	378.46	365.18	389.20	390.22	391.02	394.00	389.64	393.20	401.13			
Construction & related machinery	353.35	361.32	370.91	348.45	352.50	335.35	375.14	371.06	384.06	374.30	381.74	381.68	365.76			
Metalworking machinery	351.29	354.70	359.81	373.78	365.36	363.80	378.68	380.42	377.06	381.51	386.91	383.54	393.74			
Special industry machinery	401.40	401.75	419.32	432.46	435.60	416.58	459.12	451.55	452.93	436.44	422.14	439.35	462.17			
General industry machinery*	392.69	391.79	398.70	410.47	402.98	388.48	421.37	417.68	415.84	422.87	417.96	411.46	422.65			
Service industry machinery*	317.85	309.48	318.23	311.68	303.83	297.26	315.66	316.57	317.21	331.97	334.88	342.65	340.95			
Electrical Equipment & Supplies	358.38	362.23	371.34	371.78	373.38	361.00	379.43	379.43	379.68	381.71	387.82	387.89	397.07			
Elec. test & distribution equip.	269.84	272.77	279.61	299.03	284.66	269.50	298.16	314.53	316.48	312.46	315.08	323.96	325.68			
Elec. lighting & wiring equip.	295.44	296.86	305.45	300.73	314.42	295.95	312.12	315.55	317.59	310.08	312.45	303.03	310.71			
Radio & TV receiving equipment*	314.34	318.84	316.34	309.76	295.97	283.46	309.59	315.88	311.88	317.14	333.18	344.67	360.64			
Communication equipment	457.45	462.07	465.49	462.05	462.58	456.23	472.60	464.54	471.52	469.28	476.44	476.57	493.19			
Electronic components & access.	294.92	297.10	311.66	312.47	318.51	305.45	323.14	322.07	317.15	315.98	325.61	330.27	334.72			
Transportation Equipment	541.60	632.73	544.01	535.18	547.65	516.57	559.33	562.17	565.63	545.01	556.65	560.26	634.86			
Motor vehicles & equipment	595.79	707.90	589.32	589.73	613.42	567.57	616.62	621.40	620.01	599.85	612.28	619.08	709.60			
Ship & boat building & repairing	345.69	364.56	396.26	375.95	374.87	360.13	391.62	371.36	408.24	395.86	394.13	398.93	401.40			
Instruments & Related Products	380.49	375.77	401.62	405.36	411.51	378.97	413.76	410.61	405.30	402.95	410.75	414.96	418.16			
Miscellaneous Mfg. Industries	262.06	259.28	268.68	267.88	269.19	258.17	283.91	285.42	293.06	282.66	287.03	289.44	295.85			
<u>Nondurable Goods</u>	344.14	347.01	354.68	359.54	354.88	345.87	361.78	359.45	359.06	365.20	366.16	370.58	370.47			
Food & Kindred Products	383.31	398.76	408.19	400.61	399.07	380.82	388.40	389.50	399.92	414.80	422.88	421.74	418.82			
Canned, cured & frozen food	351.40	390.14	371.29	410.96	373.85	340.61	361.05	361.09	384.13	401.62	368.01	387.60	387.11			
Grain mill & bakery products	332.54	339.94	334.93	347.20	328.23	302.91	348.57	340.86	343.77	337.31	344.76	344.27	348.11			
Beverages	556.85	557.53	594.04	479.46	534.09	533.97	568.55	590.81	587.29	573.76	675.68	631.55	591.11			
Textile Mill Products	292.91	294.63	302.81	304.30	297.19	282.75	308.91	308.76	308.48	307.19	312.42	328.50	328.00			
Textile finishing, except wool	341.13	334.83	362.81	367.78	341.42	330.86	348.30	355.64	366.17	357.25	353.32	387.32	382.47			
Apparel & other Textile Products	187.53	187.22	191.50	188.10	193.38	180.15	190.57	185.39	185.92	194.96	194.44	194.96	195.11			
Men's & boys' suits & coats	185.78	196.70	196.12	199.45	205.34	177.34	191.05	188.36	188.94	194.53	198.45	195.49	212.68			
Men's & boys' furnishings	182.80	172.05	182.01	183.32	189.48	177.31	191.04	188.37	187.62	191.48	179.10	185.64	183.11			
Women's & children's undergarm.	206.17	213.77	210.21	197.55	221.14	205.51	215.63	220.43	219.56	210.74	225.85	236.72	250.11			
Paper & Allied Products	362.34	367.99	375.26	387.56	379.31	360.90	390.01	379.22	387.66	387.16	394.74	404.49	402.11			
Paperboard containers & boxes	335.97	346.64	342.88	354.03	353.03	323.84	359.60	340.10	346.75	352.13	354.49	367.02	370.11			
Printing & Publishing	351.48	346.82	354.53	353.04	332.67	328.23	351.56	349.06	336.53	355.12	352.69	358.59	363.11			
Newspapers*	336.16	333.38	348.95	355.18	331.54	349.47	356.37	364.62	368.87	370.21	358.10	363.88	371.11			
Commercial printing	413.27	397.13	413.80	406.92	351.59	369.94	389.76	381.90	346.74	388.69	389.99	396.15	396.15			
Chemicals & Allied Products	432.49	435.54	443.13	447.66	441.66	444.55	454.30	456.79	457.63	465.80	459.64	467.75	458.11			
Industrial inorganic chemical	465.47	469.43	474.82	483.42	477.96	481.13	496.55	514.13	508.64	522.39	537.14	520.30	535.11			
Plastic materials & synthetics	454.20	440.09	458.99	427.57	421.85	447.70	453.86	467.84	476.57	486.45	476.27	489.77	454.11			
Drugs	406.19	409.68	420.84	423.92	412.48	404.29	407.43	410.46	411.37	408.91	406.21	418.40	421.11			
Soaps, cleaners & toilet goods*	411.73	430.39	429.46	450.08	444.78	438.65	454.08	447.34	451.10	478.15	454.52	470.37	454.11			
Paints & allied products	466.28	466.24	459.05	450.28	469.99	492.31	487.52	500.63	486.33	474.53	468.47	478.29	407.11			
Industrial organic chemicals	469.80	466.41	475.64	474.74	472.78	478.39	496.94	497.24	474.32	497.95	494.32	492.77	510.11			
Petroleum & Coal Products	612.41	621.73	635.27	645.76	646.07	676.35	665.03	672.88	689.72	660.33	678.48	674.08	675.11			
Petroleum refining*	642.62	655.28	674.53	690.75	685.23	722.68	719.14	720.14	733.79	694.94	716.32	712.72	716.11			
Rubber & Plastic Products, NEC	274.01	279.39	284.36	301.41	290.79	270.75	298.89	299.43	299.52	299.71	296.79	303.26	309.11			
Rubber & rubber products*	275.80	282.79	288.45	290.98	265.73	268.26	285.82	290.33	284.93	285.14	286.44	292.40	296.11			
Miscellaneous plastic products	273.56	278.55	283.36	303.99	296.33	271.82	302.12	301.49	302.43	302.95	298.48	305.45	311.11			
Leather & Leather Products	203.38	206.45	209.39	214.23	230.11	207.81	218.97	223.18	233.94	238.14	238.57	249.69	244.11			

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								
	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
<b>TOTAL MANUFACTURING</b>	39.9	40.2	40.6	40.6	40.2	38.4	40.6	40.5	40.5	40.7	40.6	41.1	41.4
<b>Durable Goods</b>	40.7	41.0	41.3	41.3	41.1	39.1	41.6	41.6	41.5	41.5	41.4	42.0	42.6
Lumber & Wood Products	38.3	39.6	40.6	41.9	41.9	39.9	42.8	41.7	42.1	42.1	41.1	41.7	42.4
Furniture & Fixtures	40.9	40.8	39.6	39.1	38.3	38.3	41.3	40.7	39.9	39.9	40.3	40.0	40.5
Stone, Clay & Glass Products	43.1	43.2	44.1	44.7	43.7	41.0	43.5	43.7	43.5	43.9	43.7	43.9	43.5
Glass & Glassware/pressed, blown	44.9	44.2	44.5	45.4	44.6	41.8	44.1	45.1	44.0	44.8	44.3	44.4	43.5
Pottery & related products	38.8	37.3	37.9	39.1	37.1	35.1	38.5	38.4	38.2	38.2	38.2	37.8	39.6
Primary Metal Industries	40.6	40.8	41.2	40.6	41.0	39.8	41.8	41.5	41.8	42.6	42.4	43.0	42.5
Blast furn. & basic steel prod.*	36.8	36.5	37.0	35.2	37.2	37.3	39.7	39.5	42.4	42.8	44.0	42.2	42.7
Iron & steel foundries*	45.2	44.8	45.8	42.6	43.8	44.3	43.3	44.6	43.2	45.4	45.2	47.0	46.3
Primary & secondary nonfer. met.	41.1	40.0	39.6	41.6	41.4	40.3	41.4	40.7	42.2	41.5	40.4	41.6	41.4
Nonfer. rolling & drawing metals	41.0	42.6	42.9	42.6	42.1	39.3	42.7	41.9	41.2	42.3	41.7	43.8	42.3
Fabricated Metals, incl. Ordnance	39.3	39.3	39.3	39.8	39.7	37.4	40.3	40.4	40.6	41.0	40.4	40.9	41.4
Metal cans	42.0	43.9	41.3	42.0	43.8	39.7	43.3	40.5	41.6	43.1	41.2	41.8	41.6
Cutlery, hand tools & hardware	39.0	38.7	38.6	38.8	40.8	38.2	40.5	42.2	42.7	42.1	42.4	41.9	41.1
Fabricated struct. metal prod.	38.3	38.7	39.0	38.8	38.2	36.5	39.2	40.3	39.9	40.6	40.8	41.2	41.5
Metal Stampings	39.0	38.5	38.9	39.3	38.9	36.8	40.1	39.8	39.4	40.6	39.6	40.0	39.7
Machinery, Except Electrical*	38.9	39.3	39.8	39.8	39.3	38.0	40.0	39.9	39.9	40.0	39.8	40.0	40.6
Construction & related machinery	39.1	39.3	40.0	37.6	37.7	35.3	39.2	39.1	40.3	39.4	39.6	39.8	38.1
Metalworking machinery	38.5	38.7	38.7	40.4	39.8	39.5	45.0	40.6	39.9	40.5	40.9	40.5	41.1
Special industry machinery	41.1	41.3	42.7	43.4	43.3	41.7	45.1	44.4	44.8	43.6	42.9	43.5	45.4
General industry machinery*	38.5	38.8	38.9	39.4	39.2	37.9	40.4	40.2	40.1	40.7	40.5	40.3	40.6
Service industry machinery*	37.1	37.0	37.7	37.3	36.3	35.6	37.4	37.2	37.1	37.3	37.5	38.2	39.1
Electrical Equipment & Supplies	41.4	41.6	42.4	42.3	42.0	40.2	42.3	42.3	42.0	41.9	42.2	42.3	43.2
Elec. test & distribution equip.	42.4	41.0	42.2	43.4	41.8	38.5	40.9	44.3	44.7	43.7	43.7	44.5	44.6
Electric lighting & wiring equip.	39.1	39.2	40.4	39.5	39.8	37.7	39.5	40.3	40.1	39.4	39.5	39.1	40.3
Radio & TV receiving equipment*	42.9	43.4	42.9	42.2	40.6	38.1	41.5	41.4	41.2	40.4	41.7	43.3	44.8
Communication equipment	41.6	42.3	42.6	42.4	42.4	41.4	42.5	41.7	42.1	41.9	42.2	42.1	43.3
Electronic components & access.	42.0	42.0	43.4	43.3	43.1	41.0	43.2	43.7	42.8	42.3	42.9	43.4	44.1
Transportation Equipment	44.8	49.4	44.8	44.2	45.0	42.1	45.4	45.3	45.8	44.6	45.0	44.5	48.7
Motor vehicles & equipment	46.9	52.4	46.3	46.3	47.7	44.1	47.8	47.8	48.1	46.9	47.5	46.9	52.1
Ship & boat building & repairing	34.7	36.7	37.1	36.0	35.6	34.2	36.6	35.3	37.8	37.1	36.8	36.7	36.3
Instruments & Related Products	41.5	40.9	42.8	42.9	43.0	39.6	42.7	42.2	42.0	41.8	41.7	42.0	41.9
Miscellaneous Mfg. Industries	39.3	38.8	39.2	38.4	38.9	37.2	39.8	40.2	40.2	39.7	39.7	40.2	40.5
<b>Nondurable Goods</b>	39.2	39.4	39.9	40.0	39.3	37.8	39.8	39.5	39.5	40.0	39.8	40.5	40.4
Food & Kindred Products	41.4	42.4	43.2	42.8	41.7	39.3	41.1	40.7	41.4	42.5	42.5	42.6	42.4
Canned, cured & frozen foods	43.9	47.2	45.3	48.5	44.4	40.5	44.9	41.6	43.9	46.7	43.5	45.6	46.7
Grain mill & bakery products	40.3	41.1	41.2	41.2	38.3	35.1	39.7	39.0	38.8	38.2	39.0	38.9	39.4
Beverages	40.6	40.3	42.4	36.9	40.4	39.7	43.5	45.1	44.9	44.0	49.5	46.2	42.5
Textile Mill Products	41.0	40.9	41.4	41.1	40.6	37.7	40.7	41.5	41.8	41.4	41.6	43.8	43.8
Textile finishing, except wool	43.9	41.9	44.6	44.6	43.0	40.3	43.0	44.4	45.6	44.6	44.0	47.7	46.7
Apparel & Other Textile Products	32.3	32.0	32.4	31.8	33.0	30.9	32.8	31.8	32.0	33.1	32.9	33.1	33.0
Men's and boys' suits & coats	34.1	36.1	35.9	36.2	37.2	32.4	34.8	34.0	33.8	34.8	35.5	34.6	35.2
Men's & boys' furnishings	32.4	29.8	32.3	32.5	32.5	29.9	32.0	32.2	31.8	32.4	29.9	31.2	31.8
Women's & children's undergarm.	34.9	35.2	34.8	33.4	35.9	33.2	35.7	35.9	35.7	34.1	34.8	36.7	38.1
Paper & Allied Products	41.2	41.6	41.8	42.3	41.5	39.4	42.3	41.4	42.0	41.9	42.4	43.4	43.4
Paperboard containers & boxes	39.7	40.3	39.2	40.0	39.8	36.8	40.0	38.3	38.7	39.3	39.3	40.6	41.2
Printing & Publishing	38.7	38.5	39.3	38.5	36.8	35.6	37.6	37.9	36.9	37.9	37.6	38.6	38.5
Newspapers*	33.4	33.0	34.2	34.7	32.6	33.7	34.7	35.4	35.4	35.7	34.7	35.5	36.1
Commercial printing	41.2	40.7	42.7	40.8	36.7	36.7	38.1	38.0	35.6	37.7	37.9	38.8	38.4
Chemicals & Allied Products	41.6	41.7	42.1	42.1	41.2	41.2	42.3	42.1	42.1	42.5	41.9	42.6	42.4
Industrial inorganic chemicals	43.1	43.4	43.3	44.1	44.1	44.1	45.1	45.7	45.7	46.6	47.2	45.6	46.6
Plastic materials & synthetics	43.2	41.9	42.8	40.6	40.1	40.7	41.6	42.3	42.1	42.3	41.2	42.7	41.1
Drugs	40.8	40.7	41.5	41.7	39.7	39.1	40.3	40.4	39.9	39.7	39.4	40.0	40.1
Soaps, cleaners & toilet goods*	42.4	43.8	43.4	43.4	42.4	42.3	44.3	43.6	44.4	45.8	44.0	45.8	44.5
Paints and allied products	43.4	43.0	42.3	41.5	43.0	43.8	44.0	44.5	43.5	43.1	42.9	43.6	44.3
Industrial organic chemicals	39.9	40.0	40.4	40.4	40.1	40.1	40.8	40.1	39.8	39.9	39.8	39.9	40.3
Petroleum & Coal Products	42.8	42.8	43.4	43.3	42.9	43.3	43.1	43.3	44.1	43.5	44.0	44.0	43.9
Petroleum refining*	42.2	42.2	43.1	43.6	42.8	43.3	43.4	43.2	43.6	42.4	43.1	43.3	43.5
Rubber & Plastic Products, NEC	39.2	40.1	40.5	42.0	40.5	37.5	41.0	41.3	41.2	41.0	40.6	41.6	42.3
Rubber and rubber products*	40.0	40.6	41.1	40.4	37.8	36.9	39.1	39.5	39.3	38.9	38.5	40.0	40.7
Miscellaneous plastic products	39.0	40.0	40.4	42.4	41.1	37.7	41.5	41.7	41.6	41.5	41.0	41.9	42.7
Leather & Leather Products	39.0	39.8	40.0	39.8	40.8	38.2	40.7	40.8	41.7	42.0	42.3	43.5	43.2

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

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

	1982				1983								
	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
TOTAL MANUFACTURING	8.81	8.87	8.91	9.00	9.05	9.13	9.13	9.14	9.15	9.18	9.24	9.15	9.21
Durable Goods	8.85	8.95	8.94	9.01	9.07	9.11	9.15	9.18	9.23	9.23	9.28	9.15	9.25
Lumber & Wood Products	6.18	6.33	6.21	6.20	6.29	6.04	6.00	6.09	6.16	6.24	6.29	6.16	6.27
Furniture & Fixtures	6.64	6.84	6.74	6.73	6.77	6.82	6.95	6.86	6.72	6.68	6.86	6.96	6.90
Stone, Clay & Glass Products	8.88	8.86	8.99	9.06	9.06	9.12	9.12	9.12	9.19	9.27	9.35	9.39	9.47
Glass & glassware/pressed, blown	8.89	8.84	9.07	9.00	9.01	9.15	9.23	9.21	9.21	9.20	9.24	9.24	9.46
Pottery & related products	8.33	8.52	8.53	8.81	8.74	8.72	8.77	8.74	8.77	8.97	8.93	8.74	8.77
Primary Metal Industries	8.85	8.94	8.98	9.03	9.03	9.16	9.22	9.27	9.29	9.24	9.32	9.24	9.31
Blast Furn. & Basic Steel prod.*	9.75	10.04	9.92	10.33	10.19	9.98	9.88	10.18	10.07	9.77	10.06	9.96	10.03
Iron and Iron foundries*	8.51	8.51	8.59	8.61	8.72	8.69	8.88	9.08	8.97	9.21	9.19	9.20	9.07
Primary & secondary nonfer. met.	13.34	13.42	13.40	13.63	13.43	13.83	13.59	13.52	13.96	13.63	13.98	13.64	13.77
Nonfer. rolling & drawing metals	7.44	7.64	7.63	7.60	7.49	7.67	7.94	7.87	7.83	7.83	7.83	7.75	7.93
Fabricated Metals, incl. Ordnance	9.02	9.07	9.04	9.12	9.22	9.23	9.29	9.36	9.38	9.43	9.41	9.42	9.48
Metal cans	10.18	10.60	10.54	10.66	10.80	10.44	10.74	10.43	10.68	10.85	10.69	10.84	10.97
Cutlery, hand tools & hardware	11.40	11.41	11.38	11.58	11.48	11.79	11.80	12.18	11.77	11.71	11.83	11.62	11.78
Fabricated struct. metal prod.	8.41	8.36	8.44	8.30	8.48	8.37	8.46	8.53	8.46	8.50	8.49	8.60	8.65
Metal stampings	8.51	8.51	8.38	8.52	8.48	8.68	8.59	8.77	8.89	9.00	8.95	8.94	8.94
Machinery, Except Electrical*	9.49	9.44	9.56	9.62	9.63	9.61	9.73	9.78	9.80	9.85	9.79	9.83	9.88
Construction & related machinery	9.03	9.20	9.27	9.26	9.35	9.50	9.57	9.49	9.53	9.50	9.64	9.59	9.60
Metalworking machinery	9.12	9.17	9.30	9.26	9.19	9.21	9.35	9.37	9.45	9.42	9.46	9.47	9.58
Special industry machinery	9.77	9.73	9.82	9.96	10.06	9.99	10.18	10.17	10.11	10.01	9.84	10.10	10.18
General industry machinery*	10.21	10.09	10.24	10.41	10.28	10.25	10.43	10.39	10.37	10.39	10.32	10.21	10.41
Service industry machinery*	8.56	8.36	8.44	8.37	8.37	8.35	8.44	8.51	8.55	8.90	8.93	8.97	8.72
Electrical Equipment & Supplies	8.66	8.71	8.75	8.79	8.89	8.98	8.97	8.97	9.04	9.11	9.19	9.17	9.21
Elec. test & distribution equip.	6.36	6.67	6.63	6.89	6.81	7.00	7.29	7.10	7.03	7.15	7.21	7.28	7.30
Elec. lighting & wiring equip.	7.56	7.58	7.56	7.61	7.90	7.85	7.65	7.83	7.92	7.87	7.91	7.75	7.71
Radio & TV receiving equipment*	7.33	7.35	7.38	7.34	7.29	7.44	7.46	7.63	7.57	7.85	7.99	7.96	8.05
Communication equipment	11.00	10.93	10.94	10.90	10.91	11.02	11.12	11.14	11.20	11.20	11.29	11.32	11.39
Electric components & access.	7.02	7.07	7.18	7.22	7.39	7.45	7.48	7.37	7.41	7.47	7.59	7.61	7.59
Transportation Equipment	12.09	12.80	12.15	12.10	12.17	12.27	12.32	12.41	12.35	12.22	12.37	12.59	13.03
Motor vehicles & equipment	12.70	13.51	12.74	12.75	12.86	12.87	12.90	13.00	12.89	12.79	12.89	13.20	13.62
Ship & boat building & repairing	9.96	9.94	10.67	10.44	10.53	10.53	10.70	10.52	10.80	10.67	10.71	10.87	11.06
Instruments & Related Products	9.16	9.19	9.38	9.44	9.57	9.57	9.69	9.73	9.65	9.64	9.85	9.88	9.98
Miscellaneous Mfg. Industries	6.67	6.67	6.85	6.97	6.92	6.94	6.97	7.10	7.29	7.12	7.23	7.20	7.30
<u>Nondurable Goods</u>	8.77	8.80	8.88	9.00	9.03	9.15	9.09	9.10	9.09	9.13	9.20	9.15	9.17
Food & Kindred Products	9.26	9.40	9.46	9.37	9.57	9.69	9.55	9.57	9.66	9.76	9.95	9.90	9.80
Canned, cured & frozen foods	8.01	8.27	8.19	8.48	8.42	8.41	8.84	8.68	8.75	8.60	8.46	8.50	8.29
Grain mill & bakery products	8.25	8.28	8.13	8.42	8.57	8.63	8.78	8.74	8.86	8.83	8.84	8.85	8.85
Beverages	13.71	13.84	14.03	12.99	13.22	13.45	13.07	13.10	13.08	13.04	13.65	13.67	13.91
Textile Mill Products	7.14	7.20	7.32	7.40	7.32	7.50	7.59	7.44	7.38	7.42	7.51	7.50	7.49
Textile finishing, except wool	7.78	7.98	8.13	8.25	7.94	8.21	8.10	8.01	8.03	8.01	8.03	8.12	8.19
Apparel & Other Textile Products	5.80	5.85	5.91	5.91	5.86	5.83	5.81	5.83	5.81	5.89	5.91	5.89	5.82
Men's and boys' suits & coats	5.45	5.45	5.47	5.51	5.52	5.35	5.49	5.54	5.59	5.59	5.59	5.65	5.74
Men's & boys' furnishings	5.65	5.78	5.64	5.64	5.83	5.93	5.97	5.85	5.90	5.91	5.99	5.95	5.93
Women's & children's undergarm.	5.90	6.07	6.05	5.91	6.16	6.19	6.04	6.14	6.15	6.18	6.49	6.45	6.67
Paper & Allied Products	8.80	8.85	8.99	9.16	9.14	9.16	9.22	9.16	9.23	9.24	9.31	9.32	9.39
Paperboard containers & boxes	8.46	8.61	8.75	8.84	8.87	8.80	8.99	8.88	8.96	8.96	9.02	9.04	8.99
Printing & Publishing	9.09	9.02	9.01	9.18	9.04	9.22	9.35	9.21	9.12	9.37	9.38	9.29	9.43
Newspapers*	10.06	10.10	10.20	10.25	10.17	10.37	10.27	10.30	10.42	10.37	10.32	10.25	10.30
Commercial printing	10.03	9.77	9.68	9.98	9.58	10.08	10.23	10.05	9.74	10.31	10.29	10.21	10.37
Chemicals & Allied Products	10.41	10.43	10.53	10.64	10.72	10.79	10.74	10.85	10.87	10.96	10.97	10.98	11.05
Industrial inorganic chemicals	10.80	10.82	10.96	10.96	10.77	10.91	11.01	11.25	11.13	11.21	11.38	11.41	11.49
Plastic materials & synthetics	10.51	10.50	10.72	10.52	10.52	11.00	10.91	11.06	11.32	11.50	11.56	11.47	11.31
Drugs	9.96	10.06	10.14	10.18	10.39	10.34	10.11	10.16	10.31	10.30	10.31	10.46	10.51
Soaps, cleaners & toilet goods*	9.71	9.84	9.89	10.37	10.49	10.37	10.25	10.26	10.16	10.44	10.33	10.27	10.21
Paints & allied products	10.73	10.84	10.85	10.85	10.93	11.24	11.08	11.25	11.18	11.01	10.92	10.97	11.24
Industrial organic chemicals	11.77	11.66	11.78	11.76	11.79	11.93	12.18	12.40	12.42	12.48	12.42	12.35	12.66
Petroleum & Coal Products	14.32	14.54	14.65	14.90	15.06	15.62	15.43	15.54	15.64	15.18	15.42	15.32	15.39
Petroleum refining*	15.24	15.53	15.66	15.85	16.01	16.69	16.57	16.67	16.83	16.39	16.62	16.46	16.46
Rubber & Plastic Products, NEC	6.98	6.97	7.02	7.17	7.18	7.22	7.29	7.25	7.27	7.31	7.31	7.29	7.32
Rubber & rubber products*	6.89	6.97	7.02	7.20	7.03	7.27	7.31	7.35	7.25	7.33	7.44	7.31	7.29
Miscellaneous plastic products	7.01	6.97	7.01	7.17	7.21	7.21	7.28	7.23	7.27	7.30	7.28	7.29	7.32
Leather & Leather Products	5.21	5.19	5.24	5.39	5.64	5.44	5.38	5.47	5.61	5.67	5.64	5.74	5.63

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 Sep	Oct	Nov	Dec	1983 Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
<b>ATLANTIC CITY (Atlantic County)</b>													
Total Nonfarm	103.1	101.2	101.4	100.5	99.5	98.8	99.4	101.1	103.6	107.8	111.2	111.1	106.1
Manufacturing	7.1	7.1	7.1	7.1	7.1	7.1	7.1	7.1	7.1	7.2	6.9	7.1	7.2
Durable Goods	2.7	2.7	2.7	2.7	2.6	2.6	2.6	2.7	2.6	2.7	2.7	2.7	2.8
Stone/Clay/Glass	1.6	1.6	1.6	1.5	1.5	1.5	1.5	1.5	1.5	1.6	1.6	1.6	1.7
Other	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.2	1.1	1.1	1.1	1.1	1.1
Nondurable Goods	4.4	4.5	4.4	4.4	4.5	4.5	4.5	4.4	4.5	4.5	4.2	4.4	4.4
Apparel	0.8	0.9	0.8	0.9	0.9	0.9	0.9	0.8	0.9	0.9	0.7	0.8	0.8
Rubber	0.9	0.9	0.9	0.9	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
Other	2.7	2.7	2.7	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.5	2.6	2.6
Nonmanufacturing	96.1	94.1	94.3	93.4	92.4	91.7	92.3	94.0	96.5	100.6	104.3	104.0	98.9
Construction	4.4	4.5	4.6	4.4	4.3	4.0	4.1	4.4	4.4	4.3	4.3	4.5	4.4
Transportation/Public Utilities	4.6	4.6	4.6	4.6	4.6	4.7	4.7	4.7	4.7	4.8	4.8	4.3	4.8
Trade	20.3	18.9	19.0	18.7	17.9	17.4	17.4	18.3	19.3	20.8	22.1	22.3	20.9
Finance/Insurance/Real Estate	4.8	4.8	4.8	4.7	4.7	4.6	4.7	4.7	4.8	4.8	4.8	4.9	4.9
Services	45.9	45.1	45.0	44.6	44.7	44.6	44.9	45.5	46.9	49.3	51.0	50.6	47.1
Casinos	29.1	28.8	28.7	28.4	28.0	27.9	28.1	29.1	29.9	31.1	32.3	34.6	31.8
Government	16.1	16.2	16.4	16.3	16.2	16.4	16.5	16.4	16.4	16.6	17.3	17.4	16.8
<b>VINELAND-MILLVILLE-BRIDGETON (Cumberland County)</b>													
Total Nonfarm	53.2	52.6	52.3	52.1	50.5	50.4	50.8	50.8	49.0	49.3	48.6	49.1	48.9
Manufacturing	17.6	16.6	16.3	16.0	15.1	15.1	15.4	15.5	13.6	13.6	13.3	13.7	13.6
Durable Goods	10.1	9.8	9.6	9.4	9.1	9.1	9.3	9.4	7.7	7.8	7.7	7.7	7.7
Stone/Clay/Glass	8.2	8.0	7.8	7.7	7.4	7.4	7.5	7.5	5.9	5.9	5.8	5.8	5.8
Other	1.9	1.9	1.8	1.7	1.7	1.7	1.8	1.9	1.8	1.9	1.9	1.9	1.9
Nondurable Goods	7.5	6.8	6.7	6.6	6.0	6.0	6.1	6.1	5.9	5.8	5.6	6.0	5.9
Food	2.9	2.4	2.3	2.1	2.2	2.1	2.1	2.1	2.0	2.0	2.1	2.5	2.5
Apparel	2.4	2.1	2.2	2.2	1.6	1.7	1.8	1.8	1.6	1.6	1.4	1.4	1.3
Other	2.2	2.3	2.2	2.3	2.2	2.2	2.2	2.2	2.3	2.2	2.1	2.1	2.1
Nonmanufacturing	35.6	35.9	36.0	36.2	35.4	35.3	35.4	35.3	35.4	35.7	35.3	35.4	35.3
Construction	1.5	1.5	1.4	1.5	1.3	1.3	1.3	1.3	1.4	1.3	1.3	1.3	1.3
Transportation/Public Utilities	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.6	-2.5	2.6	2.6	2.5	2.7
Trade	9.3	9.3	9.4	9.6	9.3	9.1	9.1	9.2	9.1	9.1	8.8	8.8	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	9.0	8.9	8.7	8.6	8.7	8.8	8.8	9.0	9.0	9.1	9.2
Government	10.4	10.7	10.8	10.8	10.7	10.9	10.9	10.7	10.9	11.0	10.9	11.0	10.6
<b>LONG BRANCH-ASBURY PARK (Monmouth County)</b>													
Total Nonfarm	169.1	168.5	168.2	167.9	163.8	164.1	165.0	166.6	170.1	174.7	176.6	174.5	171.6
Manufacturing	23.7	23.7	23.4	23.2	22.7	22.9	22.9	22.8	23.0	23.2	23.1	23.1	23.3
Durable Goods	13.6	13.6	13.5	13.3	13.3	13.1	13.3	13.2	13.2	13.3	13.3	13.2	13.3
Stone/Clay/Glass	1.6	1.6	1.5	1.5	1.4	1.3	1.5	1.5	1.5	1.6	1.6	1.6	1.6
Electrical Machinery	5.0	4.9	4.9	5.0	4.9	4.9	4.9	4.8	4.8	4.8	4.8	4.8	4.9
Other	7.1	7.2	7.0	6.9	7.0	6.9	6.9	6.9	6.9	6.9	6.9	6.8	6.8
Nondurable Goods	10.1	10.1	9.9	9.9	9.4	9.8	9.6	9.6	9.8	9.9	9.8	9.9	10.0
Apparel	1.8	1.8	1.7	1.7	1.7	1.8	1.7	1.7	1.8	1.9	1.8	2.0	2.1
Other	8.3	8.3	8.2	8.2	7.7	8.1	7.9	7.9	8.0	8.0	8.0	7.9	7.9
Nonmanufacturing	145.4	144.8	144.8	144.7	141.1	141.2	142.1	143.8	147.1	151.5	153.5	151.4	148.3
Construction	6.6	6.7	6.7	6.7	6.3	6.2	6.6	6.9	7.1	7.2	7.5	7.6	7.3
Transportation/Public Utilities	6.6	6.5	6.4	6.5	6.3	6.3	6.3	6.4	6.5	6.7	6.6	5.7	6.8
Trade	43.4	42.7	42.7	43.0	40.6	40.8	41.0	41.6	43.2	45.4	45.8	45.7	44.6
Finance/Insurance/Real Estate	8.2	8.0	8.0	8.0	8.0	8.0	8.1	8.1	8.1	8.3	8.4	8.4	8.2
Services	46.3	45.5	45.4	45.0	44.5	44.9	44.9	45.6	47.2	48.2	49.6	49.0	47.6
Government	34.4	35.4	35.7	35.4	35.4	35.0	35.2	35.2	35.0	35.7	35.6	35.0	33.8
<b>PATERSON-CLIFTON-PASSAIC (Passaic County)</b>													
Total Nonfarm	184.9	186.0	187.9	188.5	186.3	186.4	188.1	188.6	189.7	190.8	190.4	189.1	189.4
Manufacturing	62.9	62.2	62.2	61.6	61.7	62.1	62.8	62.4	62.9	63.6	62.7	62.9	63.7
Durable Goods	27.2	27.1	27.0	27.0	27.2	27.3	28.0	27.9	27.8	28.3	27.7	27.8	28.3
Primary Metal	1.4	1.5	1.5	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.3	1.3	1.3
Fabricated Metals	4.4	4.3	4.1	4.1	4.1	4.1	4.2	4.3	4.3	4.4	4.3	4.3	4.4
Non-electrical Machinery	4.7	4.6	4.6	4.5	4.4	4.4	4.7	4.4	4.4	4.5	4.4	4.3	4.4
Electrical Machinery	11.3	11.3	11.4	11.6	11.8	11.9	12.0	12.2	12.2	12.4	12.4	12.5	12.7
Other	5.3	5.4	5.4	5.3	5.5	5.5	5.7	5.6	5.5	5.6	5.3	5.4	5.5
Nondurable Goods	35.6	35.2	35.2	34.6	34.5	34.8	34.8	34.5	35.1	35.3	35.0	35.1	35.4
Food	3.4	3.3	3.3	3.3	3.4	3.2	3.3	3.2	3.1	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	3.7	3.6	3.6
Chemicals	10.1	10.0	10.0	9.9	10.0	10.0	10.0	10.0	10.1	10.1	10.2	10.3	10.2
Rubber	4.0	3.9	3.9	3.9	3.8	3.9	4.0	3.9	3.9	3.8	3.7	3.6	3.6
Other	14.5	14.3	14.4	13.9	13.6	14.0	13.8	13.7	14.3	14.5	14.2	14.3	14.7
Nonmanufacturing	122.0	123.8	125.7	126.9	124.6	124.3	125.3	126.2	126.8	127.2	127.7	126.2	125.7
Construction	7.2	7.0	7.2	7.0	6.7	6.6	6.8	7.1	7.3	7.3	7.7	8.0	8.1
Transportation/Public Utilities	6.8	6.7	6.7	6.7	6.9	7.0	7.1	7.1	7.0	7.1	7.0	6.2	6.9
Trade	40.2	40.8	42.1	43.4	41.6	41.3	41.3	41.5	41.8	42.3	41.7	41.3	41.6
Finance/Insurance/Real Estate	13.1	12.9	13.3	13.4	13.2	12.9	12.9	12.8	13.0	13.2	13.1	13.2	13.0
Services	27.1	27.8	28.8	30.0	28.4	28.4	28.4	28.7	28.8	29.1	28.6	28.1	28.6
Government	9.6	9.6	9.6	9.6	9.5	9.5	9.5	9.5	9.4	9.5	9.5	9.5	9.3
Government	34.7	34.9	34.9	34.8	34.7	34.8	35.2	35.7	35.9	35.8	35.7	35.5	35.2
Government	23.6	25.3	25.5	25.2	25.2	25.1	25.4	25.3	25.4	25.2	26.1	25.7	24.6

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

	1982 Sep	Oct	Nov	Dec	1983 Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	S
<b>HACKENSACK (Bergen County)</b>													
Total Nonfarm	400.3	404.9	405.4	405.6	397.9	395.7	398.4	399.4	400.1	403.9	399.1	396.2	397
Manufacturing	104.9	104.0	102.8	101.6	100.7	99.7	100.3	99.8	99.6	100.0	99.0	99.8	100
Durable Goods	46.5	46.0	45.6	45.3	44.7	44.6	44.8	44.6	44.2	44.6	43.9	43.8	44
Transportation Equipment	2.2	2.2	2.2	2.1	2.1	2.1	2.1	2.0	1.9	1.9	1.8	1.8	1
Instruments	9.8	9.7	9.7	9.7	9.6	9.7	9.7	9.6	9.6	9.7	9.6	9.6	9
Other	34.5	34.1	33.7	33.5	33.0	32.8	33.0	33.0	32.7	33.0	32.5	32.4	32
Nondurable Goods	58.4	57.9	57.3	56.3	56.0	55.1	55.5	55.2	55.4	55.4	55.1	56.0	56
Food	9.1	9.2	9.1	9.2	9.0	8.5	8.7	8.6	8.7	8.7	8.8	8.9	9
Paper	6.2	6.0	6.1	6.0	6.1	6.1	6.1	6.1	6.0	6.1	6.1	6.1	6
Chemicals	12.8	12.5	12.0	11.4	11.5	11.6	11.7	11.6	11.8	11.5	11.3	11.5	11
Other	30.2	30.2	29.9	29.7	29.4	28.9	29.0	28.9	28.9	29.1	28.9	29.5	29
Nonmanufacturing	295.4	300.9	302.5	304.0	297.2	296.0	298.1	299.6	300.5	303.9	300.1	296.4	296
Construction	14.4	14.6	14.1	13.7	12.2	11.6	11.9	12.2	12.7	13.2	13.6	13.8	13
Transportation/Public Utilities	21.0	21.2	21.3	21.3	21.2	21.1	21.2	21.2	21.2	21.6	21.3	20.0	21
Trade	121.2	122.0	122.5	124.4	122.7	121.1	121.2	121.3	121.1	121.5	120.4	120.3	120
Wholesale	51.3	51.4	51.0	51.2	51.3	51.1	50.7	50.5	50.4	50.3	49.8	50.2	50
Retail	69.9	70.6	71.5	73.2	71.4	70.0	70.5	70.8	70.7	71.2	70.6	70.1	70
Finance/Insurance/Real Estate	19.1	19.1	19.1	19.2	19.3	19.2	19.3	19.5	19.6	20.0	20.0	19.9	19
Services	79.0	81.0	81.3	80.9	79.2	78.9	80.4	80.9	81.1	81.4	80.8	80.5	80
Government	40.8	43.0	44.2	44.5	42.6	44.1	44.1	44.5	44.8	46.2	44.0	41.9	41
<b>NEWARK (Essex, Morris, Somerset, and Union Counties)</b>													
Total Nonfarm	941.4	946.4	946.1	944.1	923.8	922.5	926.8	929.8	933.6	943.0	945.0	941.0	942
Manufacturing	229.4	229.8	227.7	224.7	223.0	223.5	223.9	224.1	224.9	225.3	225.9	226.6	227
Durable Goods	114.1	113.8	113.0	111.4	111.4	111.5	112.1	112.2	112.6	112.0	112.4	112.7	113
Primary Metals	6.1	5.9	5.9	5.8	5.8	5.8	5.8	5.8	5.8	6.0	5.9	6.0	6
Fabricated Metals	22.4	22.0	21.9	21.8	21.7	21.7	21.9	21.9	21.9	22.0	22.4	22.4	22
Nonelectrical Machinery	23.3	23.5	23.3	23.0	22.7	22.5	22.4	22.4	22.5	22.4	22.7	22.7	23
Electrical Machinery	27.6	27.7	27.3	26.3	26.5	26.7	26.8	27.0	27.0	27.2	27.0	27.0	27
Transportation Equipment	6.9	6.9	6.9	6.9	6.9	7.0	7.0	6.8	7.3	7.2	7.2	7.1	7
Instruments	12.9	12.9	12.9	12.8	13.5	13.4	13.4	13.4	13.4	12.5	12.4	12.3	12
Miscellaneous Manufacturing	7.4	7.5	7.4	7.2	7.0	6.9	7.1	7.1	7.0	7.2	7.4	7.6	7
Other	7.6	7.5	7.5	7.5	7.3	7.5	7.7	7.8	7.7	7.5	7.4	7.6	7
Nondurable Goods	115.3	115.9	114.7	113.3	111.6	112.0	111.8	111.9	112.3	113.3	113.5	113.9	113
Food	10.8	10.8	10.7	10.7	10.8	10.6	10.6	10.6	10.7	10.6	10.4	10.1	10
Textiles	1.8	1.7	1.6	1.6	1.6	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1
Apparel	8.3	8.5	7.9	7.4	6.9	7.1	7.1	7.2	7.4	7.5	7.7	7.7	7
Paper	6.5	6.5	6.5	6.6	6.6	6.6	6.7	6.8	6.8	6.9	6.7	6.8	6
Printing/Publishing	16.2	16.4	16.6	16.5	15.7	15.8	15.9	15.8	15.7	15.8	15.6	15.6	15
Chemicals	54.6	55.0	54.5	54.2	54.0	54.0	53.9	53.8	53.9	54.7	55.2	55.5	55
Petroleum	3.4	3.3	3.3	3.3	3.1	3.2	3.0	3.1	3.1	3.1	3.1	3.1	3
Rubber	12.5	12.4	12.2	11.8	11.7	12.0	11.9	12.0	12.0	12.0	12.1	12.4	12
Leather	1.3	1.3	1.2	1.2	1.2	1.2	1.2	1.1	1.2	1.2	1.2	1.2	1
Nonmanufacturing	712.0	716.6	718.4	719.3	700.8	699.0	702.9	705.7	708.7	717.7	719.1	714.4	714
Mining	0.9	0.8	0.8	0.8	0.7	0.7	0.7	0.8	0.8	0.8	0.9	0.8	0
Construction	32.7	32.6	32.3	31.8	28.4	27.4	27.9	28.9	29.4	30.2	30.1	30.1	29
Transportation/Public Utilities	74.6	74.8	75.0	74.6	74.3	73.9	74.2	74.1	74.3	74.4	72.4	69.4	75
Trade	182.7	184.2	185.1	187.6	181.1	179.2	180.4	181.0	183.0	184.8	183.6	183.9	185
Wholesale	65.0	64.0	63.4	63.7	62.7	62.5	62.9	62.6	63.9	64.3	64.0	64.2	63
Retail	117.6	120.2	121.6	123.9	118.4	116.7	117.5	118.4	119.1	120.5	119.6	119.7	121
Finance/Insurance/Real Estate	67.6	67.8	67.9	68.2	67.6	67.3	67.3	67.2	67.3	67.7	67.9	67.9	67
Services	209.7	210.5	210.6	209.4	207.0	206.6	207.9	210.0	210.5	214.7	215.9	214.6	213
Government	143.9	145.7	146.7	146.9	141.7	143.9	144.5	143.7	143.4	144.7	148.3	147.7	142
<b>PERTH AMBOY-NEW BRUNSWICK-SAYREVILLE (Middlesex County)</b>													
Total Nonfarm	293.0	295.2	295.8	295.3	286.9	287.5	289.1	289.4	289.6	290.1	291.4	290.2	291
Manufacturing	82.5	80.7	79.3	78.4	77.1	78.1	78.4	77.7	77.7	77.2	76.2	76.6	77
Durable Goods	34.3	33.7	32.5	32.0	31.6	32.8	32.9	32.3	32.2	31.3	31.0	31.2	31
Stone/Clay/Glass	2.6	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.2	2.2	2.1	2.2	2
Primary Metals	5.3	5.2	5.2	5.1	5.1	5.1	5.1	5.1	5.1	5.2	5.1	5.2	5
Fabricated Metals	5.0	4.9	4.9	4.7	4.4	4.3	4.4	4.3	4.3	4.4	4.5	4.6	4
Nonelectrical Machinery	5.1	5.2	5.2	5.2	5.7	5.8	5.9	5.7	5.7	4.7	4.8	4.5	4
Electrical Machinery	4.4	4.4	4.7	4.2	4.1	4.1	4.1	4.1	3.8	3.8	3.7	3.8	3
Instruments	6.2	6.1	6.1	6.1	6.1	6.1	6.0	6.1	6.1	6.1	6.1	6.1	6
Other	5.7	5.8	4.3	4.2	4.1	5.3	5.3	4.9	5.0	4.9	4.7	4.8	4
Nondurable Goods	48.2	47.0	46.8	46.5	45.5	45.3	45.5	45.4	45.5	45.9	45.2	45.4	45
Apparel	3.5	3.4	3.4	3.2	3.1	3.1	3.1	3.0	3.1	3.0	3.0	3.0	3
Paper	6.9	6.8	6.8	6.8	6.5	6.6	6.6	6.7	6.5	6.6	6.2	6.2	6
Chemicals	21.5	20.6	20.5	20.5	19.9	19.8	20.0	20.0	19.9	20.3	20.2	20.3	20
Rubber	4.7	4.7	4.8	4.8	4.8	4.7	4.8	4.8	5.0	5.0	4.9	5.0	5
Other	11.6	11.4	11.3	11.1	11.2	11.1	11.0	10.9	11.0	11.0	10.9	10.9	10
Nonmanufacturing	210.5	214.5	216.5	216.8	209.8	209.4	210.7	211.7	211.2	212.9	215.2	213.6	214
Construction	10.3	10.2	10.5	10.1	9.3	8.6	8.5	9.0	9.1	9.1	9.5	9.7	9
Transportation/Public Utilities	24.9	25.1	25.0	24.6	24.3	24.3	24.4	24.4	24.6	24.9	24.7	23.3	24
Trade	71.4	72.1	72.7	73.6	70.7	70.6	70.8	71.2	70.9	71.0	70.9	70.6	71
Wholesale	24.7	24.8	24.8	24.6	23.5	23.4	23.5	23.4	22.9	23.0	23.1	22.9	23
Retail	46.8	47.3	47.9	49.0	47.2	47.2	47.3	47.8	48.0	48.0	47.8	47.7	48
Finance/Insurance/Real Estate	13.5	13.4	13.3	13.5	13.9	13.8	13.9	13.9	14.1	14.0	14.3	14.2	14
Services	46.9	46.9	46.9	46.8	46.5	46.9	47.6	47.9	48.0	48.1	48.7	49.0	48
Government	43.4	46.7	48.1	48.3	45.1	45.2	45.5	45.3	45.2	45.8	47.1	46.8	46

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

AREA (County)	1982 Sep	Oct	Nov	Dec	1983 Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
<b>JERSEY CITY (Hudson County)</b>													
Total Nonfarm	214.9	216.1	215.1	213.2	208.7	208.7	210.5	210.1	210.9	212.0	213.7	214.8	214.9
Manufacturing	59.8	59.8	59.0	57.1	55.8	56.2	56.5	57.0	57.6	58.5	57.8	59.2	60.2
Durable Goods	19.9	19.9	19.6	19.2	19.1	19.2	19.3	19.3	19.4	19.6	19.6	19.7	20.1
Primary Metals	1.2	1.1	1.1	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	1.6	1.5	1.5	1.5	1.5	1.6	1.6	1.6	1.6	1.6	1.6
Nonelectrical Machinery	1.9	1.9	1.9	1.9	1.8	1.8	1.8	1.8	1.8	1.8	1.7	1.7	1.7
Electrical Machinery	7.8	7.8	7.7	7.7	7.6	7.5	7.4	7.3	7.3	7.4	7.5	7.5	7.6
Transportation Equipment	1.0	0.9	1.0	1.0	1.0	1.0	1.0	1.0	1.1	1.1	1.0	1.0	1.0
Miscellaneous Manufacturing	3.2	3.2	3.0	3.0	3.2	3.3	3.4	3.5	3.4	3.5	3.6	3.6	3.7
Other	3.2	3.4	3.2	3.2	3.1	3.2	3.3	3.2	3.3	3.3	3.3	3.4	3.6
Nondurable Goods	39.9	39.9	39.4	37.8	36.7	37.0	37.2	37.7	38.2	38.9	38.2	39.5	40.1
Food	6.1	6.0	6.0	6.0	5.6	6.0	5.9	5.9	5.9	5.9	5.8	5.9	5.8
Textiles	3.1	3.1	2.9	2.7	2.7	2.8	2.8	2.9	3.0	3.0	3.0	2.9	3.1
Apparel	16.4	16.5	16.3	15.3	14.4	14.4	14.6	15.0	15.6	16.1	15.9	15.9	16.3
Paper	2.2	2.2	2.3	2.2	2.2	2.1	2.1	2.1	2.1	2.2	2.0	2.3	2.3
Printing/Publishing	3.2	3.2	3.1	3.0	3.0	3.0	3.0	3.0	2.9	3.0	2.9	2.8	2.9
Chemicals	5.7	5.7	5.7	5.8	5.9	5.8	5.8	5.8	5.8	5.8	5.8	5.9	5.8
Leather	1.2	1.2	1.1	1.2	1.1	1.1	1.2	1.1	1.1	1.1	1.0	2.0	2.1
Other	1.9	2.0	2.0	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
Nonmanufacturing	155.1	156.3	156.1	156.1	152.9	152.5	154.0	153.1	153.3	153.5	155.9	155.6	154.7
Construction	4.4	4.3	4.3	4.1	3.6	3.3	3.4	3.4	3.5	3.6	3.6	3.6	3.7
Transportation/Public Utilities	24.8	25.1	24.8	24.5	24.4	24.5	24.8	24.3	24.0	24.3	24.1	23.6	24.2
Trade	45.4	45.6	45.6	45.7	43.4	43.2	43.8	43.9	44.1	44.1	44.1	44.0	45.2
Finance/Insurance/Real Estate	8.0	8.1	8.1	8.2	8.2	8.1	8.2	8.1	8.2	8.3	8.2	8.2	8.1
Services	33.5	33.7	33.7	33.5	32.9	32.8	33.1	33.1	33.2	33.1	32.5	32.5	33.4
Government	39.0	39.5	39.7	40.1	40.4	40.6	40.7	40.3	40.3	40.1	43.4	43.7	40.1
<b>TRENTON (Mercer County)</b>													
Total Nonfarm	161.7	162.9	162.6	162.3	160.6	160.4	160.9	161.2	162.3	162.6	160.6	158.9	160.2
Manufacturing	31.3	30.8	30.0	29.4	29.7	29.8	29.8	29.9	29.8	30.0	30.1	29.6	30.0
Durable Goods	18.7	18.3	18.0	17.5	17.8	18.0	18.2	18.3	18.3	18.4	18.2	18.1	18.5
Stone/Clay/Glass	1.8	1.7	1.7	1.7	1.7	1.7	1.7	1.8	1.8	1.7	1.7	1.7	1.8
Fabricated Metals	3.5	3.3	3.2	3.3	3.4	3.5	3.6	3.6	3.7	3.7	3.5	3.6	3.7
Nonelectrical Machinery	4.1	4.1	3.9	3.6	3.8	3.8	3.9	4.0	4.0	4.0	3.9	3.8	4.0
Electrical Machinery	6.8	6.7	6.6	6.6	6.5	6.5	6.6	6.5	6.5	6.6	6.4	6.3	6.4
Other	2.5	2.5	2.5	2.4	2.4	2.5	2.4	2.4	2.4	2.4	2.7	2.7	2.6
Nondurable Goods	12.6	12.4	12.0	11.9	11.9	11.8	11.6	11.6	11.5	11.6	11.9	11.5	11.5
Food	0.7	0.7	0.7	0.7	0.8	0.8	0.7	0.7	0.7	0.7	0.8	0.8	0.7
Apparel	0.8	0.8	0.5	0.5	0.4	0.4	0.3	0.3	0.3	0.3	0.3	0.3	0.3
Printing/Publishing	4.5	4.5	4.5	4.5	4.5	4.4	4.4	4.4	4.5	4.5	4.6	4.5	4.5
Chemicals	3.5	3.4	3.3	3.3	3.3	3.3	3.3	3.2	3.2	3.2	3.3	3.0	3.0
Rubber	1.6	1.6	1.5	1.5	1.4	1.4	1.4	1.4	1.3	1.3	1.3	1.3	1.4
Other	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.6	1.5	1.6	1.6	1.6	1.6
Nonmanufacturing	130.4	132.1	132.6	132.9	130.9	130.6	131.1	131.3	132.5	132.6	130.5	129.3	130.2
Construction	3.2	3.1	3.1	3.0	2.7	2.6	2.7	2.8	2.9	3.1	3.2	3.2	3.1
Transportation/Public Utilities	5.5	5.5	5.4	5.4	5.3	5.3	5.2	5.2	5.3	5.4	5.1	4.3	5.3
Trade	24.9	25.3	25.8	26.6	25.4	24.8	25.0	25.3	25.5	25.5	25.1	25.1	25.5
Wholesale	5.6	5.6	5.7	5.7	5.6	5.5	5.6	5.6	5.6	5.6	5.7	5.8	5.9
Retail	19.3	19.6	20.1	20.9	19.8	19.3	19.4	19.7	19.9	19.9	19.4	19.3	19.6
Finance/Insurance/Real Estate	8.0	8.0	7.9	8.0	7.8	7.8	7.9	8.0	8.1	8.2	8.3	8.3	8.2
Services	41.7	43.1	43.2	43.0	42.0	42.3	42.6	42.3	42.7	42.3	41.3	41.3	41.1
Government	47.1	47.2	47.2	47.0	47.7	47.8	47.7	47.7	48.0	48.1	47.5	47.1	47.0
<b>CAMDEN (Burlington, Camden, and Gloucester Counties)</b>													
Total Nonfarm	346.4	346.7	348.0	348.3	342.0	340.0	341.2	344.2	345.8	350.3	348.6	347.0	346.5
Manufacturing	68.5	68.2	67.9	67.3	67.5	67.0	67.1	67.1	67.9	68.8	68.4	69.0	68.9
Durable Goods	39.2	39.0	38.7	38.6	38.8	38.5	38.5	38.7	39.3	40.1	40.3	40.6	40.4
Primary Metal	2.4	2.4	2.3	2.0	2.4	2.4	2.4	2.2	2.4	2.4	2.4	2.4	2.4
Fabricated Metals	6.7	6.5	6.4	6.3	6.2	6.2	6.4	6.4	6.3	6.4	6.4	6.6	6.6
Electrical Machinery	15.7	15.8	15.9	16.1	16.3	16.3	16.4	16.5	16.5	16.7	16.8	16.9	16.8
Other	14.4	14.3	14.1	14.1	13.9	13.6	13.7	13.6	14.1	14.6	14.7	14.7	14.6
Nondurable Goods	29.4	29.3	29.2	28.7	28.7	28.5	28.2	28.4	28.6	28.7	28.1	28.4	28.5
Food	6.0	6.0	6.0	5.9	5.8	5.8	5.9	6.0	5.9	6.1	6.0	6.1	6.2
Textiles	0.9	0.9	0.9	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
Paper	1.6	1.7	1.7	1.6	1.6	1.6	1.6	1.6	1.7	1.7	1.7	1.7	1.7
Printing/Publishing	7.9	7.8	7.9	7.9	7.9	7.9	7.7	7.7	7.8	7.7	7.7	7.7	7.7
Chemicals	4.2	4.2	4.1	4.0	4.1	4.0	4.0	4.0	4.1	4.1	4.0	4.1	4.1
Petroleum	3.5	3.4	3.4	3.4	3.4	3.2	3.1	3.1	3.1	3.1	3.1	3.0	3.0
Other	5.2	5.3	5.3	5.0	5.1	5.2	5.1	5.2	5.2	5.2	4.8	5.0	5.0
Nonmanufacturing	277.9	278.5	280.1	281.0	274.5	273.0	274.1	277.1	277.9	281.5	280.2	278.0	277.6
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	13.2	13.4	13.4	12.9	11.5	11.1	11.3	12.2	12.5	13.1	13.3	13.6	13.6
Trade	15.9	15.8	15.8	15.8	15.5	15.4	15.5	15.6	15.6	15.8	15.9	14.1	15.7
Finance/Insurance/Real Estate	90.9	91.2	91.8	93.0	88.7	87.7	87.9	89.3	90.0	90.8	90.3	90.3	91.4
Services	17.2	17.1	17.2	17.3	17.2	17.1	17.2	17.1	17.2	17.5	17.7	17.9	17.6
Government	73.7	73.1	73.3	73.4	73.0	73.0	73.4	74.0	74.0	75.3	74.6	74.3	73.0
Government	66.9	67.8	68.4	68.6	68.5	68.6	68.7	68.8	68.5	68.9	68.3	67.7	66.2

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

AREA (County)	1982				1983								
	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
<u>ATLANTIC CITY (Atlantic County)</u>													
Total Manufacturing	268.30	278.21	295.34	299.83	297.48	276.02	303.22	320.54	302.58	302.47	309.64	311.12	
<u>CAMDEN (Burlington, Camden, and Gloucester Counties)</u>													
Total Manufacturing	389.16	405.09	404.74	417.29	377.62	363.81	395.60	387.65	391.95	398.57	394.02	396.40	
Durable Goods	346.53	361.39	360.61	369.70	360.30	347.47	375.05	368.52	373.70	378.01	374.37	373.86	
Primary Metals*	317.23	313.31	317.17	297.95	306.74	297.78	316.08	326.47	344.58	349.58	363.81	355.66	
Fabricated Metals	362.82	386.47	363.74	378.62	370.12	345.94	398.27	386.80	397.64	406.48	383.76	393.96	
Nondurable Goods*	449.06	466.38	466.48	484.23	399.60	382.13	419.93	411.49	413.92	425.82	419.10	425.46	
Chemicals	479.08	476.15	502.79	496.91	491.60	485.14	504.70	516.95	506.60	518.40	502.60	506.18	
<u>HACKENSACK (Bergen County)</u>													
Total Manufacturing	309.95	314.72	318.80	322.45	315.93	301.50	324.82	326.43	322.40	323.61	325.21	328.85	
Durable Goods	303.45	310.64	314.76	321.89	319.58	304.94	356.75	330.40	323.54	319.43	321.91	325.78	
Instruments	425.87	426.80	430.25	463.11	475.61	404.21	477.24	479.44	467.17	465.92	479.56	473.19	
Nondurable Goods	314.11	317.33	321.38	322.81	313.29	299.18	322.74	322.74	322.34	325.94	327.13	330.06	
Food	365.71	364.75	376.85	366.03	355.20	332.53	388.33	383.94	379.22	369.89	373.28	372.24	
Paper*	342.32	362.10	341.74	361.25	366.34	367.64	390.61	382.63	398.65	401.69	409.37	413.47	
Chemicals	319.34	341.10	353.43	360.21	359.20	346.75	353.82	345.54	346.46	364.59	357.24	359.50	
<u>JERSEY CITY (Hudson County)</u>													
Total Manufacturing	335.51	333.83	336.19	342.43	342.45	331.63	341.38	338.00	341.34	344.97	341.48	350.83	
Durable Goods*	377.61	370.95	376.16	379.17	373.18	350.62	373.41	374.53	381.00	373.26	371.51	376.16	
Nonelectrical Machinery*	358.52	353.53	359.53	387.41	371.60	350.06	380.83	391.04	381.41	389.57	380.84	393.01	
Electric Machinery*	469.58	457.61	459.48	467.50	454.01	436.18	465.96	463.64	461.36	458.20	448.50	453.89	
Nondurable Goods	310.16	311.66	312.23	319.40	322.80	319.95	320.95	325.90	316.61	327.92	322.34	335.24	
Food*	341.06	355.57	378.44	390.96	389.62	367.13	375.65	363.86	393.29	407.25	381.92	391.53	
Apparel	249.61	252.86	255.05	245.40	247.66	247.30	246.38	236.74	240.37	250.92	249.19	255.75	
Paper	335.65	336.19	320.92	320.31	335.38	328.45	325.12	324.66	319.17	332.73	316.36	365.01	
Chemicals	513.06	520.94	488.38	525.08	532.97	542.40	549.20	555.32	560.51	568.43	580.03	588.06	
<u>NEWARK (Essex, Morris, Somerset and Union Counties)</u>													
Total Manufacturing	363.00	372.64	373.94	369.40	372.37	362.55	380.66	380.55	383.52	382.82	381.64	383.35	
Durable Goods	363.70	380.87	373.61	371.65	370.46	355.03	379.31	376.48	381.71	380.05	379.76	379.04	
Primary Metals	284.45	286.46	299.54	301.76	301.20	294.88	310.98	304.50	308.88	315.36	324.43	325.26	
Fabricated Metals	327.25	323.85	332.16	341.97	337.55	321.34	343.58	342.69	343.15	353.62	350.20	346.01	
Nonelectrical Machinery*	369.99	370.52	383.87	386.13	384.31	376.66	399.64	390.91	398.37	401.23	398.05	405.49	
Electrical Machinery	358.75	359.75	373.09	350.00	345.35	332.05	348.07	344.74	347.01	345.44	348.04	350.78	
Transportation Equipment	734.41	941.30	736.49	736.49	764.52	713.42	780.91	787.58	782.04	744.53	761.02	731.12	
Nondurable Goods	362.26	363.96	374.29	367.01	373.97	371.13	380.25	384.31	385.76	384.87	383.76	389.37	
Food	466.85	470.96	489.63	429.70	485.54	505.73	491.49	512.71	520.91	508.74	521.86	506.09	
Paper	349.34	356.02	359.58	354.87	341.53	330.70	363.76	359.06	362.93	368.51	384.55	384.54	
Printing/Publishing	278.94	279.59	297.87	261.83	291.13	270.30	297.11	293.10	294.11	291.93	283.61	294.06	
Chemicals	426.82	427.84	432.93	437.83	530.61	432.89	435.90	443.87	444.85	446.04	437.12	457.03	
Rubber	276.57	280.50	283.81	287.06	265.72	263.09	291.07	289.16	284.25	289.94	277.73	281.22	
<u>PATERSON-CLIFTON-PASSAIC (Passaic County)</u>													
Total Manufacturing	334.15	337.53	345.41	347.24	347.33	337.85	359.04	356.94	363.74	365.31	360.05	366.74	
Durable Goods	342.03	348.37	355.04	358.02	363.69	356.20	373.77	375.91	384.64	379.96	387.39	390.85	
Fabricated Metals	314.57	315.80	327.85	357.00	353.63	352.54	364.64	375.40	381.49	377.92	382.63	391.12	
Nonelectrical Machinery	347.89	355.05	348.34	353.89	347.76	325.80	366.03	377.85	385.97	377.06	354.42	347.27	
Electrical Machinery	405.92	420.28	427.06	414.64	437.18	426.21	439.81	430.95	446.26	441.58	462.16	466.96	
Nondurable Goods	327.99	329.04	337.81	338.66	334.40	324.17	346.18	340.40	347.09	353.33	337.33	347.49	
Chemicals	456.10	454.86	456.13	439.26	447.30	461.55	480.04	479.83	495.45	503.80	464.83	464.83	
<u>PERTH AMBOY-NEW BRUNSWICK-SAYREVILLE (Middlesex County)</u>													
Total Manufacturing	384.07	392.19	404.73	402.04	398.59	401.70	414.73	414.93	416.96	417.15	416.96	424.77	
Durable Goods	405.77	390.58	405.95	400.56	407.15	401.56	418.61	415.95	423.95	427.41	421.02	434.70	
Primary Metals	453.93	450.38	446.51	454.45	465.04	463.00	474.36	469.15	481.80	487.28	469.85	470.88	
Fabricated Metals	431.84	436.33	434.59	416.30	436.89	408.84	434.34	445.72	455.22	448.26	408.49	426.49	
Electrical Machinery	460.45	434.22	436.00	441.89	453.96	432.02	462.11	467.21	464.06	466.27	453.26	461.84	
Nondurable Goods	403.16	393.41	403.88	403.06	292.44	402.48	412.29	413.91	412.45	411.06	413.51	418.40	
Apparel	161.45	151.21	150.37	146.21	162.21	143.40	158.34	143.25	140.44	154.74	156.82	155.89	
Paper*	423.90	429.10	447.70	465.80	442.62	427.28	477.40	454.75	455.80	451.76	466.75	471.74	
<u>TRENTON (Mercer County)</u>													
Total Manufacturing	340.58	346.43	351.80	355.07	356.89	339.58	361.89	368.96	368.65	367.64	373.01	371.13	
Durable Goods	381.16	387.76	389.84	398.45	406.30	380.63	410.62	421.00	419.05	419.16	424.72	417.08	
Fabricated Metals	473.70	471.12	463.92	473.23	498.89	464.56	505.12	534.25	520.63	515.30	534.44	503.06	
Nonelectrical Machinery	366.92	386.25	397.45	403.28	391.55	365.74	399.85	393.58	383.98	391.14	392.46	409.73	
Electrical Machinery	286.67	303.48	296.40	301.07	303.30	282.24	294.95	308.01	306.91	299.94	311.67	312.99	
Nondurable Goods	284.98	290.13	299.15	295.87	286.14	277.04	286.90	286.15	310.37	285.39	288.80	296.35	
Rubber	315.16	316.51	329.20	335.84	319.97	307.32	318.39	320.33	318.33	333.43	342.83	354.71	

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

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

AREA (County)	1982				1983								
	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
<b>ATLANTIC CITY (Atlantic County)</b>													
Total Manufacturing	39.5	39.9	41.0	41.3	40.2	37.0	40.7	42.4	41.0	40.6	41.9	42.1	
<b>CAMDEN (Burlington, Camden, and Gloucester Counties)</b>													
Total Manufacturing	41.7	43.1	43.0	43.4	39.5	37.7	40.7	39.8	40.2	40.3	39.6	40.0	
Durable Goods	39.4	40.9	40.7	40.8	39.9	38.1	40.9	40.1	40.4	40.3	39.7	39.9	
Primary Metals*	37.6	37.5	37.6	34.4	36.3	33.8	36.0	36.6	38.5	39.5	40.2	40.6	
Fabricated Metals	39.0	40.5	38.9	39.9	39.5	37.8	41.4	40.0	40.7	41.1	39.0	40.2	
Nondurable Goods*	44.9	46.2	46.2	47.2	39.1	37.1	40.3	39.5	39.8	40.4	39.5	40.1	
Chemicals	42.2	41.2	42.2	42.5	42.6	41.5	43.1	42.9	42.5	43.2	42.2	42.5	
<b>HACKENSACK (Bergen County)</b>													
Total Manufacturing	39.7	40.0	40.0	40.0	39.1	37.5	40.2	40.3	40.0	40.2	40.1	40.8	
Durable Goods	40.1	40.6	40.5	40.9	40.3	38.6	41.1	41.3	40.8	40.9	40.8	41.5	
Instruments	42.9	41.6	42.0	44.5	45.6	40.1	45.8	46.1	45.4	45.5	46.2	46.3	
Nondurable Goods	39.4	39.7	39.6	39.4	38.3	36.8	39.6	39.6	39.6	39.7	39.7	40.3	
Food	40.4	39.9	40.9	39.9	38.4	35.3	41.4	40.5	40.3	39.1	39.5	39.6	
Paper*	39.6	42.3	40.8	42.5	43.2	42.6	45.9	46.1	46.9	46.6	47.0	47.8	
Chemicals	38.6	40.2	40.1	39.3	39.3	38.4	39.8	39.4	40.1	40.6	39.3	39.9	
<b>JERSEY CITY (Hudson County)</b>													
Total Manufacturing	40.5	40.4	40.5	40.2	40.1	39.2	40.4	40.0	40.3	40.3	39.8	40.7	
Durable Goods*	40.1	39.6	39.3	39.6	39.7	37.3	39.1	39.3	39.4	38.6	38.3	38.9	
Nonelectrical Machinery*	38.9	39.2	39.6	41.7	40.0	38.3	40.6	41.6	41.1	41.4	40.3	40.6	
Electric Machinery*	41.0	40.2	40.5	40.9	40.5	38.6	40.1	39.9	39.5	39.5	39.0	39.4	
Nondurable Goods	40.7	40.9	41.2	40.6	40.4	40.5	41.2	40.5	40.8	41.3	40.7	41.8	
Food*	42.5	43.5	45.3	45.4	45.2	44.5	45.7	44.7	47.1	47.3	44.0	44.9	
Apparel	37.1	37.2	38.3	36.5	36.8	37.3	37.5	35.6	36.2	36.9	36.7	37.5	
Paper	42.2	42.2	40.4	41.0	41.1	40.4	39.6	39.4	38.5	39.8	38.3	42.1	
Chemicals	45.3	45.5	44.1	44.9	44.6	45.2	46.9	46.2	46.4	46.9	47.7	48.4	
<b>NEWARK (Essex, Morris, Somerset and Union Counties)</b>													
Total Manufacturing	40.3	40.7	41.4	40.6	40.3	38.9	40.8	40.7	40.8	40.9	40.6	41.0	
Durable Goods	40.1	41.6	41.6	41.5	40.8	39.1	41.5	41.1	41.4	41.4	41.1	41.2	
Primary Metals	33.9	33.7	35.0	35.1	34.7	33.7	35.5	34.8	35.3	36.0	36.7	37.3	
Fabricated Metals	39.8	39.4	40.0	41.0	39.9	38.3	41.0	40.7	40.9	41.7	41.2	40.9	
Nonelectrical Machinery*	39.9	39.7	40.8	40.7	40.2	39.4	41.2	40.3	40.9	40.9	40.7	41.0	
Electrical Machinery	43.5	43.4	44.9	44.5	42.9	41.3	43.4	43.2	43.0	42.7	42.6	43.2	
Transportation Equipment	51.2	60.5	50.8	50.8	52.4	48.4	52.8	53.0	53.2	51.1	51.7	49.4	
Nondurable Goods	39.6	39.8	40.5	39.7	39.7	38.7	39.9	40.2	40.1	40.3	40.1	40.9	
Food	41.3	41.4	43.1	40.4	44.1	43.9	43.0	44.7	45.1	44.2	45.3	44.2	
Paper	42.4	42.2	42.3	42.4	41.0	39.7	42.2	41.8	42.3	43.0	44.1	44.2	
Printing/Publishing	36.0	36.5	38.4	34.0	36.3	34.0	37.0	36.5	36.4	36.4	35.9	37.7	
Chemicals	41.3	41.2	41.7	41.9	40.7	40.8	41.2	41.6	41.0	41.3	40.7	42.2	
Rubber	38.5	39.8	39.0	38.4	36.4	34.8	37.9	37.7	37.9	38.2	36.4	37.9	
<b>PATERSON-CLIFTON-PASSAIC (Passaic County)</b>													
Total Manufacturing	39.8	39.9	40.5	40.5	40.2	38.7	40.8	40.7	41.1	41.0	40.5	41.3	
Durable Goods	39.8	39.9	40.3	40.3	40.5	39.1	41.3	41.4	41.9	41.3	41.7	42.3	
Fabricated Metals	39.7	38.9	39.5	42.0	41.8	39.7	43.0	43.1	43.9	42.8	42.8	43.7	
Nonelectrical Machinery	39.0	30.3	38.9	39.0	37.8	36.0	39.7	39.9	40.5	40.5	39.6	38.5	
Electrical Machinery	41.6	42.1	42.7	41.9	43.2	41.5	42.7	42.5	43.2	42.5	43.6	44.6	
Nondurable Goods	39.8	39.9	40.5	40.6	40.0	38.5	40.3	40.0	40.5	40.8	39.5	40.5	
Chemicals	43.9	43.6	43.6	42.3	42.6	42.5	44.0	43.7	45.0	45.8	43.2	43.2	
<b>PERTON AMBOY-NEW BRUNSWICK-SAYREVILLE (Middlesex County)</b>													
Total Manufacturing	38.5	39.5	40.6	40.2	39.7	39.0	40.7	40.6	40.6	40.5	40.6	41.2	
Durable Goods	40.4	38.5	40.2	39.5	39.8	39.1	40.8	40.7	41.2	40.9	40.6	41.4	
Primary Metals	42.5	41.9	41.6	41.9	43.3	41.6	43.4	43.2	43.8	44.5	42.7	43.2	
Fabricated Metals	39.3	39.0	39.3	37.4	38.8	37.1	39.2	40.3	40.5	40.9	38.5	39.6	
Electrical Machinery	40.5	39.4	39.1	38.7	39.0	37.6	40.5	41.2	40.6	40.3	39.9	40.3	
Nondurable Goods	40.6	40.3	40.9	40.6	39.6	39.0	40.7	40.5	40.2	40.3	40.5	41.1	
Apparel	30.2	27.8	27.5	26.9	27.4	24.1	27.3	25.0	24.9	27.1	26.4	26.2	
Paper*	41.4	42.0	42.8	42.6	41.6	39.6	44.0	42.5	42.4	42.3	42.9	43.2	
<b>PERTON (Mercer County)</b>													
Total Manufacturing	39.3	39.5	40.0	39.8	40.1	37.9	40.3	40.5	40.6	40.4	40.9	41.1	
Durable Goods	40.2	40.3	40.9	41.0	41.8	38.8	41.9	42.1	42.2	42.0	42.6	42.3	
Fabricated Metals	39.1	38.7	38.7	39.3	42.1	37.8	41.0	42.3	42.5	42.1	43.1	41.1	
Nonelectrical Machinery	36.9	37.9	39.3	39.0	36.8	34.7	37.9	37.2	36.5	36.9	37.2	38.8	
Electrical Machinery	43.5	44.7	44.5	43.8	45.0	42.0	45.1	44.9	45.2	44.7	45.7	46.3	
Nondurable Goods	38.1	38.3	38.8	38.2	37.7	36.5	37.8	37.9	38.7	37.9	38.1	39.2	
Rubber	40.6	40.7	41.9	41.3	40.4	39.0	40.1	40.6	40.5	42.1	42.8	43.9	

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				1983								Sep
	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	
<u>ATLANTIC CITY (Atlantic County)</u>													
Total Manufacturing	6.79	6.98	7.20	7.26	7.40	7.46	7.45	7.56	7.38	7.45	7.39	7.39	
<u>CAMDEN (Burlington, Camden, and Gloucester Counties)</u>													
Total Manufacturing	9.33	9.40	9.42	9.61	9.56	9.65	9.72	9.74	9.75	9.89	9.95	9.91	
Durable Goods	8.79	8.84	8.86	9.07	9.03	9.12	9.17	9.19	9.25	9.38	9.43	9.37	
Primary Metals*	8.43	8.35	8.43	8.66	8.45	8.81	8.78	8.92	8.95	8.85	9.05	8.76	
Fabricated Metals	9.29	9.53	9.34	9.50	9.37	9.39	9.62	9.67	9.77	9.89	9.84	9.80	
Nondurable Goods*	10.00	10.11	10.11	10.27	10.22	10.30	10.42	10.42	10.40	10.54	10.61	10.61	
Chemicals	11.35	11.55	11.91	11.70	11.54	11.69	11.71	12.05	11.92	12.00	11.91	11.91	
<u>HACKENSACK (Bergen County)</u>													
Total Manufacturing	7.81	7.86	7.98	8.06	8.08	8.04	8.08	8.10	8.06	8.05	8.11	8.06	
Durable Goods	7.56	7.66	7.77	7.86	7.93	7.90	7.95	8.00	7.93	7.81	7.89	7.85	
Instruments	9.94	10.27	10.24	10.41	10.43	10.08	10.42	10.40	10.29	10.24	10.38	10.22	
Nondurable Goods	7.98	7.99	8.12	8.19	8.18	8.13	8.17	8.15	8.14	8.21	8.24	8.19	
Food	9.05	9.15	9.21	9.18	9.25	9.42	9.38	9.48	9.41	9.46	9.45	9.40	
Paper*	8.64	8.57	8.37	8.51	8.48	8.63	8.51	8.30	8.50	8.62	8.71	8.65	
Chemicals	8.28	8.48	8.82	9.16	9.14	9.03	8.89	8.77	8.64	8.98	9.09	9.01	
<u>JERSEY CITY (Hudson County)</u>													
Total Manufacturing	8.28	8.27	8.30	8.52	8.54	8.46	8.45	8.45	8.47	8.56	8.58	8.62	
Durable Goods*	9.41	9.37	9.58	9.58	9.40	9.40	9.55	9.53	9.67	9.67	9.70	9.67	
Nonelectrical Machinery*	9.21	9.02	9.08	9.30	9.29	9.14	9.38	9.40	9.28	9.41	9.45	9.68	
Electric Machinery*	11.47	11.39	11.35	11.42	11.21	11.30	11.62	11.62	11.68	11.60	11.50	11.52	
Nondurable Goods	7.61	7.62	7.57	7.87	7.99	7.90	7.79	7.80	7.76	7.94	7.92	8.02	
Food*	8.02	8.18	8.36	8.62	8.62	8.25	8.22	8.14	8.35	8.61	8.68	8.72	
Apparel	6.72	6.80	6.66	6.72	6.73	6.63	6.57	6.65	6.64	6.80	6.79	6.82	
Paper	7.96	7.96	7.94	7.82	8.16	8.13	8.21	8.24	8.29	8.36	8.26	8.67	
Chemicals	11.33	11.44	11.07	11.71	11.95	12.00	11.71	12.02	12.08	12.12	12.16	12.15	
<u>NEWARK (Essex, Morris, Somerset, and Union Counties)</u>													
Total Manufacturing	9.00	9.15	9.10	9.09	9.24	9.32	9.33	9.35	9.40	9.36	9.40	9.35	
Durable Goods	8.86	9.16	8.98	8.95	9.08	9.08	9.14	9.16	9.22	9.18	9.24	9.20	
Primary Metals	8.40	8.49	8.55	8.60	8.68	8.75	8.76	8.75	8.75	8.76	8.84	8.72	
Fabricated Metals	8.22	8.21	8.30	8.35	8.46	8.39	8.28	8.43	8.39	8.48	8.50	8.46	
Nonelectrical Machinery*	9.26	9.34	9.42	9.48	9.56	9.56	9.70	9.70	9.74	9.81	9.78	9.89	
Electrical Machinery	8.25	8.29	8.31	7.87	8.05	8.04	8.02	7.98	8.07	8.09	8.17	8.12	
Transportation Equipment	14.33	15.55	14.49	14.51	14.59	14.74	14.79	14.86	14.70	14.57	14.72	14.80	
Nondurable Goods	9.15	9.13	9.24	9.25	9.42	9.59	9.53	9.56	9.62	9.55	9.57	9.52	
Food	11.30	11.38	11.36	10.64	11.01	11.52	11.43	11.47	11.55	11.51	11.52	11.45	
Paper	8.25	8.43	8.50	8.38	8.33	8.33	8.62	8.59	8.58	8.57	8.72	8.70	
Printing/Publishing	7.75	7.66	7.76	7.69	8.02	7.95	8.03	8.03	8.08	8.02	7.90	7.80	
Chemicals	10.34	10.39	10.37	10.44	10.58	10.61	10.57	10.67	10.85	10.80	10.74	10.83	
Rubber	7.18	7.04	7.27	7.48	7.30	7.56	7.68	7.67	7.50	7.59	7.63	7.42	
<u>PATERSON-CLIFTON-PASSAIC (Passaic County)</u>													
Total Manufacturing	8.40	8.46	8.54	8.58	8.64	8.73	8.80	8.77	8.85	8.91	8.89	8.88	
Durable Goods	8.60	8.74	8.80	8.88	8.98	9.11	9.05	9.08	9.18	9.20	9.29	9.24	
Fabricated Metals	7.93	8.12	8.31	8.51	8.46	8.88	8.48	8.71	8.69	8.83	8.94	8.95	
Nonelectrical Machinery	8.92	9.04	8.96	9.08	9.20	9.05	9.22	9.47	9.53	9.31	8.95	9.02	
Electrical Machinery	9.76	9.98	10.00	9.89	10.12	10.27	10.30	10.14	10.33	10.39	10.60	10.47	
Nondurable Goods	8.24	8.25	8.33	8.34	8.36	8.42	8.59	8.51	8.57	8.66	8.54	8.58	
Chemicals	10.39	10.43	10.46	10.39	10.50	10.86	10.91	10.98	11.01	11.00	10.76	10.76	
<u>PERTH AMBOY-NEW BRUNSWICK-SAYREVILLE (Middlesex County)</u>													
Total Manufacturing	9.99	9.93	9.97	10.01	10.04	10.30	10.19	10.22	10.27	10.30	10.27	10.31	
Durable Goods	10.05	10.14	10.10	10.13	10.23	10.27	10.26	10.22	10.29	10.45	10.37	10.50	
Primary Metals	10.67	10.76	10.74	10.85	10.74	11.13	10.93	10.86	11.00	10.95	10.98	10.90	
Fabricated Metals	10.99	11.17	11.06	11.12	11.26	11.02	11.08	11.06	11.24	10.96	10.61	10.77	
Electrical Machinery	11.38	11.02	11.15	11.43	11.64	11.49	11.41	11.34	11.43	11.57	11.36	11.46	
Nondurable Goods	9.94	9.77	9.88	9.93	9.91	10.32	10.13	10.22	10.26	10.20	10.21	10.18	
Apparel	5.35	5.43	5.47	5.44	5.92	5.95	5.80	5.73	5.64	5.71	5.94	5.95	
Paper*	10.23	10.21	10.46	10.94	10.64	10.79	10.85	10.70	10.75	10.68	10.88	10.92	
<u>TRENTON (Mercer County)</u>													
Total Manufacturing	8.67	8.78	8.80	8.92	8.90	8.96	8.98	9.11	9.08	9.10	9.12	9.03	
Durable Goods	9.49	9.61	9.53	9.71	9.72	9.81	9.80	10.00	9.93	9.98	9.97	9.86	
Fabricated Metals	12.10	12.17	12.00	12.05	11.85	12.29	12.32	12.63	12.25	12.24	12.40	12.24	
Nonelectrical Machinery	9.93	10.19	10.12	10.33	10.64	10.54	10.55	10.58	10.52	10.60	10.55	10.56	
Electrical Machinery	6.59	6.79	6.67	6.87	6.74	6.72	6.54	6.86	6.79	6.71	6.82	6.76	
Nondurable Goods	7.48	7.57	7.72	7.75	7.59	7.59	7.59	7.55	8.02	7.53	7.58	7.56	
Rubber	7.77	7.77	7.85	8.31	7.92	7.88	7.94	7.89	7.86	7.92	8.01	8.08	

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

crease of 3,200 in transportation equipment employment, which brought employment back to its June level of 13,900. Department analysts noted that the seasonally adjusted employment level in this industry was overstated during July and August due to the lack of the usual model change-over layoff in the automotive industry.

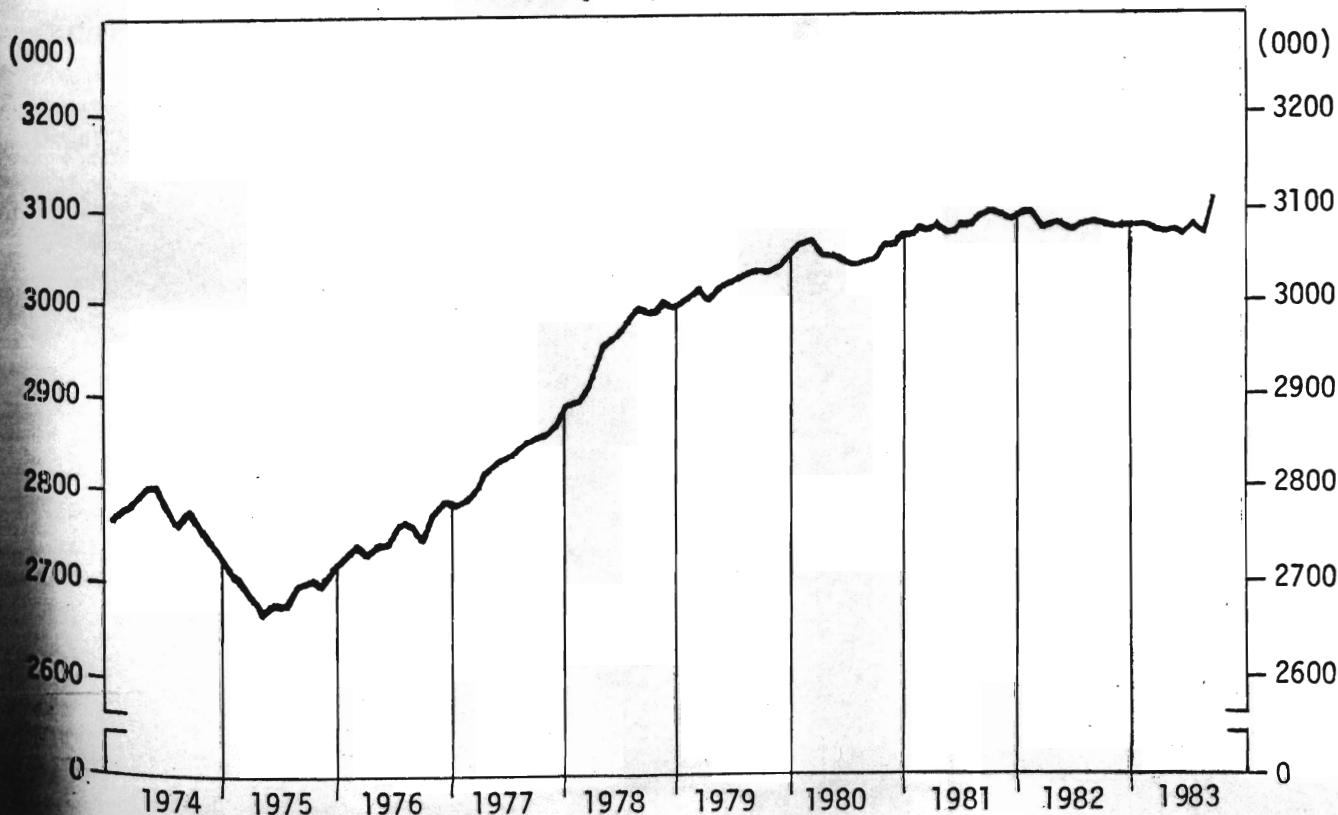
After seasonal adjustment, the average factory workweek of production workers in September remained unchanged from its very high August level of 41.4 hours, boding well for future increases in factory hiring.

The Department of Labor survey also revealed that the average production worker in New Jersey's manufacturing industries earned \$381.29 during the September workweek, \$5.22 more than in August and \$29.69, or approximately 8 percent more than the same period a year ago. On an hourly basis, earnings averaged \$9.21.

LABOR AREA COMMENTS (Not Seasonally Adjusted)

Total nonagricultural wage and salary employment increased as much as or more than seasonally expected during September in six of New Jersey's ten major labor areas, while three areas recorded expected decreases and one area declined less than seasonally anticipated. The largest over-the-month increase was recorded in the New Brunswick-Perth Amboy-Sayreville Labor Area which increased by 1,600 due primarily to increases in nonmanufacturing. The largest employment decrease occurred in the Atlantic City Labor Area which dropped 5,000 with the entire decrease concentrated in the nonmanufacturing 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.