

NEW JERSEY

EMPLOYMENT TRENDS

THOMAS H. KEAN
GovernorROGER A. BODMAN
Commissioner

Number 68

Data through November 1983

December 1983

Nonagricultural wage and salary employment increased on a seasonally adjusted basis by 10,300 during November, reaching a record level of 3,135,400. This marked the fifth consecutive month in which a net gain in new hirings had been recorded.

November's gain brought the cumulative recovery of nonfarm jobs since April to 57,300, surpassing New Jersey's September 1981 pre-recession peak by 21,900.

Employment in nonmanufacturing was at a record high seasonally adjusted level of 2,419,600 during November, on the strength of over-the-month increases in construction, trade, finance/insurance/real estate, and services.

Construction increased by 900 to 109,100 during November, a level not reached since October 1981. Department analysts noted that over-the-month hiring was up in the special building trades segment, while seasonal decreases in the residential building segment were less than expected.

Employment in wholesale and retail trade increased by 3,300 over the month. Several wholesale segments registered larger than expected increases. New store openings and increased hiring in food and apparel shops contributed to the retail trade gain.

Finance, insurance, and real estate rose by 600 in November, due primarily to increased hiring by credit agencies and insurance carriers.

Service employment expanded from October to November by 2,100 jobs reaching a record high seasonally adjusted level of 692,500, as increased hiring was recorded in the business, health, and miscellaneous services segments.

Manufacturing employment increased by 3,300 from October to a seasonally adjusted level of 715,800 in November, primarily due to increases in electrical equipment, transportation equipment, and apparel.

A gain of 900 in electrical equipment was partially due to the settlement of a strike affecting over 600 workers. Increased hiring in the female undergarment segment and seasonal decreases that were less than expected throughout the rest of the apparel industry, resulted in an apparel gain of 1,000 jobs.

Transportation equipment increased by 1,100 during November, due primarily to a recall of 200 workers in the ship/boat building/repairing segment and to increased automobile demand.

The largest over-the-month decrease was recorded in nonelectrical machinery, down by 900, due to a strike. After taking the strike into account, employment would have risen by about 200 jobs.

(Continued on page 17)

Table 1

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

Industry	Nov 1983	Oct 1983	Nov 1982
TOTAL NONFARM	3135.4	3125.1	3083.1
PRIVATE NONFARM	2602.7	2592.8	2558.3
MANUFACTURING	715.8	712.5	712.9
<u>Durable Goods</u>	340.4	338.5	337.1
Lumber	6.7	6.6	5.8
Furniture	10.2	10.0	9.7
Stone, Clay & Glass	25.2	25.0	26.2
Primary Metals	19.4	19.5	19.8
Fabricated Metals	52.8	52.6	51.0
Machinery Exc. Electrical	62.0	62.9	63.9
Electrical/Electronic Equip.	91.1	90.2	88.9
Transportation Equipment	15.2	14.1	14.1
Instruments	33.5	33.6	35.5
Miscellaneous Manufacturing	24.3	24.0	22.6
<u>Nondurable Goods</u>	375.4	374.0	375.8
Food	46.1	46.0	47.7
Tobacco	0.3	0.3	0.3
Textiles	15.7	15.6	15.8
Apparel	53.8	52.8	50.5
Paper	30.0	29.6	29.9
Printing & Publishing	57.7	57.5	58.3
Chemicals	121.3	121.7	122.1
Petroleum	9.4	9.5	11.0
Rubber/Plastics	36.3	36.1	35.4
Leather	4.8	4.9	4.8
NONMANUFACTURING	2419.6	2412.6	2376.2
Mining	2.4	2.2	2.2
Construction	109.2	108.3	106.3
Transportation/Public Utilities	198.7	199.2	196.4
Wholesale & Retail Trade	714.4	711.1	701.3
Wholesale Trade	220.0	218.6	214.5
Retail Trade	494.4	492.5	486.8
Finance, Insurance & Real Estate	169.7	169.1	157.3
Services	692.5	690.4	671.3
Government	532.7	532.3	524.3

Average Weekly Hours of Production Workers
Seasonally Adjusted
1982 Benchmark

	Nov 1983	Oct 1983	Nov 1982
TOTAL MANUFACTURING	41.1	41.2	40.8

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	3125.1	712.5	108.3	199.2	711.1	169.1	690.4	532.3
Nov	3135.4	715.8	109.2	198.7	714.4	169.7	692.5	532.7

TECHNICAL NOTES APPEAR ON THE BACK COVER

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	347.0	396.9	214.8	171.4	942.6	189.8	289.8	160.4	49.0
Oct	105.4	349.1	401.4	214.9	171.1	949.4	191.6	292.5	163.1	49.5
Nov	104.7	350.5	403.2	215.1	170.4	953.1	193.1	294.1	163.6	49.4

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	383.26	9.28	41.3	397.20	9.39	42.3	369.95	9.18	40.3
Nov	388.13	9.33	41.6	400.01	9.39	42.6	376.36	9.27	40.6

NONFARM PAYROLL EMPLOYMENT IN NEW JERSEY
(thousands)

	1982		1983											
	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	
<u>SEASONALLY ADJUSTED</u>														
TOTAL NONFARM	3083.1	3080.4	3081.1	3082.7	3078.5	3078.1	3079.5	3078.6	3087.2	3079.7	3113.4	3125.1	3135.4	
PRIVATE SECTOR	2558.3	2554.5	2555.3	2555.0	2550.5	2551.2	2552.6	2551.4	2568.0	2558.7	2570.9	2592.8	2602.7	
GOVERNMENT	524.8	525.9	525.8	527.7	528.0	526.9	526.9	527.2	519.2	521.0	533.5	532.3	532.7	
<u>NOT SEASONALLY ADJUSTED</u>														
TOTAL NONFARM	3094.0	3089.6	3016.2	3014.1	3032.5	3059.0	3085.0	3132.8	3134.5	3123.2	3124.4	3135.8	3146.7	
MANUFACTURING	716.0	705.9	699.0	700.5	702.8	702.7	703.5	708.8	703.9	711.0	717.0	719.6	719.4	
<u>Durable Goods</u>	337.2	333.0	332.1	332.8	334.3	334.2	332.5	334.1	333.6	334.4	337.8	340.6	340.8	
Lumber & Wood Products	5.9	5.9	5.7	6.0	6.1	6.2	6.2	6.3	6.5	6.8	6.8	6.7	6.8	
Furniture & Fixtures	9.6	9.6	9.5	9.4	9.7	9.9	9.7	9.5	9.8	9.8	10.0	10.1	10.1	
Stone, Clay & Glass Products	26.1	25.3	25.1	24.8	25.2	25.2	23.3	23.7	23.4	23.5	23.9	25.2	25.1	
Glass & Glassware/pressed, blown	10.6	10.1	10.0	9.7	9.9	9.8	7.9	8.3	8.2	8.2	8.3	9.4	9.1	
Pottery & related products	3.2	3.2	3.1	3.1	3.2	3.2	3.2	3.2	3.1	3.1	3.2	3.2	3.2	
Other stone, clay & glass prod.	12.3	12.0	12.0	12.0	12.1	12.2	12.2	12.2	12.1	12.2	12.4	12.6	12.8	
Primary Metal Industries	19.9	19.3	19.4	19.4	19.0	19.0	19.3	19.5	19.0	19.3	19.4	19.5	19.8	
Blast furn. & basic steel prod.	3.7	3.4	3.5	3.4	3.3	3.2	3.4	3.4	3.4	3.5	3.4	3.5	3.8	
Iron & steel foundries	2.3	2.5	2.4	2.5	2.4	2.5	2.6	2.6	2.6	2.6	2.6	2.6	2.8	
Primary & secondary nonfer. metal	2.2	2.2	2.2	2.3	2.2	2.2	2.2	2.3	2.2	2.3	2.3	2.3	2.3	
Nonfer. rolling & drawing metal	7.6	7.6	7.5	7.4	7.2	7.2	7.2	7.3	7.2	7.3	7.3	7.3	7.4	
Other primary metal industries	4.1	3.7	3.8	3.8	3.9	3.9	3.9	3.9	3.6	3.6	3.8	3.8	3.8	
Fabricated Metals, incl. Ordnance	51.3	50.7	50.2	50.4	51.1	51.2	51.2	51.5	51.8	52.2	52.6	52.8	53.1	
Metal cans	5.3	5.3	5.3	5.4	5.5	5.6	5.6	5.6	5.7	5.9	5.9	5.9	5.8	
Cutlery, hand tools & hardware	5.5	5.5	5.6	5.8	5.9	5.9	6.0	6.1	5.9	6.0	6.2	6.2	6.1	
Fabricated struct. metal prod.	11.6	11.2	11.0	10.9	11.0	11.1	11.1	11.2	11.1	11.2	11.4	11.4	11.4	
Metal stampings	7.1	7.0	6.9	6.9	7.1	7.0	7.0	7.1	7.1	7.1	7.2	7.4	7.2	
Other fab. metals, incl. ord.	21.8	21.7	21.4	21.4	21.6	21.6	21.5	21.4	22.0	22.0	21.9	21.9	22.1	
Machinery, Except Electrical	63.6	63.0	62.7	62.8	62.5	62.4	62.7	62.2	62.0	61.0	62.2	62.4	61.7	
Construction & related machinery	4.6	4.7	4.6	4.5	4.6	4.6	4.6	4.6	4.4	4.4	4.4	4.1	4.1	
Metalworking machinery	8.5	8.5	8.5	8.3	8.3	8.3	8.3	8.2	8.1	8.0	8.3	8.3	8.3	
Special industry machinery	8.1	8.0	7.9	8.0	7.8	8.1	8.0	8.0	7.9	7.9	8.0	8.1	8.1	
General industry machinery	14.0	13.8	13.4	13.4	13.3	13.3	13.4	13.3	13.2	13.1	13.1	13.1	12.8	
Service industry machinery	6.2	6.2	6.4	6.7	6.7	6.6	6.7	6.3	6.3	5.7	6.5	6.6	6.8	
Other machinery, except elec.	22.1	21.8	21.9	21.9	21.8	21.5	21.7	21.8	22.1	21.9	21.9	22.2	22.2	
Electrical Equipment & Supplies	88.5	87.7	88.0	88.3	88.5	88.5	87.9	89.0	88.9	89.1	89.8	90.5	91.1	
Elec. test & distribution equip.	3.5	3.5	3.6	3.6	3.5	3.6	3.6	3.6	3.5	3.5	3.5	2.9	3.1	
Electrical industrial apparatus	6.0	6.1	6.0	6.0	5.9	6.0	6.0	5.9	6.0	6.0	6.0	6.1	6.0	
Elec. lighting & wiring equip.	11.2	11.0	11.3	11.3	11.5	11.7	11.3	11.4	11.3	11.7	11.8	12.0	11.8	
Radio & TV receiving equipment	3.4	3.3	3.3	3.3	3.4	3.4	3.5	3.4	3.4	3.3	3.4	3.4	3.4	
Communication equipment	38.4	38.4	38.4	38.7	38.6	38.6	38.5	39.3	39.6	39.5	39.6	39.7	40.0	
Electronic components & access.	19.8	19.7	19.4	19.5	19.7	19.3	19.0	19.4	19.2	19.1	19.2	20.0	19.8	
Other elec. equipment & supplies	6.1	5.8	6.0	5.9	5.9	5.9	6.0	6.0	5.9	6.0	6.3	6.4	6.4	
Transportation Equipment	13.8	13.8	14.9	14.9	15.0	14.5	14.8	14.9	14.4	14.5	14.7	14.7	14.7	
Motor vehicles	8.6	8.6	9.8	9.8	9.8	9.7	9.7	9.9	9.6	9.7	9.9	10.0	9.9	
Aircraft & parts	2.6	2.7	2.6	2.6	2.6	2.3	2.5	2.4	2.4	2.3	2.3	2.3	2.3	
Ship & boat bldg. & repairing	2.3	2.3	2.2	2.2	2.3	2.2	2.3	2.3	2.1	2.2	2.2	2.1	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	35.1	34.9	34.5	34.5	34.4	34.4	34.2	33.9	33.9	33.8	33.4	33.4	
Engineering & scientific inst.	5.7	5.7	5.6	5.5	5.6	5.5	5.5	5.6	5.6	5.6	5.6	5.7	5.7	
Other Instruments & Rel. Prod.	29.6	29.4	29.3	29.0	28.9	28.9	28.9	28.6	28.3	28.3	28.2	27.7	27.7	
Miscellaneous Mfg. Industries	23.4	22.6	21.7	22.3	22.7	22.9	23.0	23.3	23.9	24.3	24.6	25.3	25.3	
<u>Nondurable Goods</u>	378.8	372.9	366.9	367.7	368.5	368.5	371.0	374.7	370.3	376.6	379.2	379.0	378.8	
Food & Kindred Products	48.1	47.8	46.2	45.8	45.9	45.8	45.9	46.3	46.0	46.4	46.6	46.3	46.3	
Canned, cured & frozen	10.4	10.3	9.8	9.9	10.1	10.3	10.1	10.5	10.5	10.6	11.0	10.7	10.7	
Grain mill & bakery products	13.7	13.6	13.1	12.6	12.6	12.5	12.5	12.4	12.5	12.5	12.4	12.4	12.4	
Beverages	5.6	5.6	5.6	5.5	5.4	5.5	5.5	5.6	5.6	5.5	5.4	5.4	5.4	
Other food & kindred products	18.3	18.3	17.7	17.8	17.8	17.5	17.8	17.8	17.4	17.8	17.8	17.8	17.8	
Tobacco Manufactures	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	
Textile Mill Products	16.0	15.6	14.9	14.9	15.1	15.2	15.6	15.7	15.5	15.7	16.0	16.0	16.0	
Broad woven fabric mills	1.1	1.1	1.0	1.0	1.0	1.1	1.1	1.1	1.2	1.1	1.1	1.1	1.1	
Textile finishing, except wool	4.6	4.7	4.5	4.6	4.7	4.6	4.7	4.7	4.6	4.6	4.7	4.6	4.6	
Other textile mill products	10.3	9.8	9.4	9.3	9.4	9.5	9.8	9.9	9.7	10.0	10.2	10.3	10.3	

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.

	1982 Nov	1983 Dec	1983 Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov
Apparel & Other Textile Products	52.5	49.3	48.0	49.4	49.6	49.5	52.2	53.8	51.2	55.3	56.3	56.5	55.9
Men's & boys' suits and coats	2.8	2.5	2.5	2.5	2.4	2.3	2.2	2.2	2.1	2.2	2.2	2.2	2.2
Men's & boys' furnishings	3.5	3.4	3.1	3.2	3.2	3.3	3.4	3.3	3.1	3.3	3.3	3.4	3.4
Women's & misses' outerwear	27.1	25.3	25.4	26.2	26.4	26.0	28.5	30.0	28.3	31.0	31.4	31.1	30.5
Women's & children's undergarment	4.3	4.1	4.2	4.2	4.2	4.2	4.2	4.2	4.0	4.2	4.3	4.4	4.5
Other apparel & related products	14.8	14.0	12.8	13.3	13.4	13.7	13.9	14.1	13.7	14.6	15.1	15.4	15.3
Paper & Allied Products	30.1	29.7	28.9	29.0	29.2	29.4	29.1	29.7	29.1	29.7	29.9	29.9	30.2
Paper/p'b'rd mills ex. bldg. pap.	2.6	2.4	2.4	2.4	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.4	2.3
Paperboard containers & boxes	11.9	11.8	11.6	11.6	11.7	11.7	11.7	11.9	11.5	11.9	12.1	12.0	12.2
Other paper & allied products	15.5	15.5	14.9	15.0	15.2	15.4	15.1	15.5	15.3	15.5	15.5	15.5	15.7
Printing & Publishing	58.3	58.3	57.7	57.4	56.8	56.9	57.0	57.1	57.1	57.2	57.4	57.5	57.7
Newspapers	15.7	15.8	15.7	15.6	15.5	15.6	15.6	15.7	15.7	15.6	15.6	15.8	15.9
Commercial printing	16.8	16.9	16.4	16.2	16.2	16.3	16.4	16.5	16.6	16.5	16.7	16.4	16.5
Other printing & publishing	25.8	25.6	25.6	25.6	25.1	25.0	25.0	24.9	24.8	25.1	25.1	25.3	25.3
Chemicals & Allied Products	121.9	121.2	120.5	120.5	121.0	120.7	120.2	121.1	121.1	121.7	121.8	121.5	121.1
Industrial inorganic chemicals	10.4	10.3	10.3	10.3	10.3	10.2	10.2	10.2	10.2	10.1	10.0	9.9	9.7
Plastic materials & synthetics	7.3	6.9	6.9	6.9	6.9	7.1	7.1	7.1	7.0	6.9	6.9	7.0	7.0
Drugs	43.1	43.1	43.1	43.3	43.1	43.3	43.0	43.9	43.7	43.9	44.2	44.5	44.7
Soaps, cleaners & toilet goods	24.2	24.0	23.8	24.0	24.4	24.0	24.1	24.2	24.3	24.9	25.1	24.3	23.9
Paints & allied products	4.6	4.6	4.6	4.5	4.6	4.6	4.6	4.7	4.9	4.9	4.7	4.8	4.8
Industrial organic chemicals	22.0	21.9	21.6	21.5	21.5	21.3	21.1	20.8	21.1	21.2	21.1	21.2	21.1
Other chemicals & allied products	10.3	10.2	10.2	10.0	10.2	10.2	10.1	10.2	9.9	9.8	9.8	9.8	9.9
Petroleum & Coal Products	11.0	10.8	10.6	10.4	10.2	10.1	10.1	10.0	9.8	9.7	9.6	9.5	9.4
Petroleum refining	8.7	8.7	8.6	8.4	8.1	8.1	8.0	7.9	7.6	7.5	7.5	7.4	7.3
Other petroleum & coal products	2.2	2.2	2.0	2.0	2.1	2.0	2.1	2.1	2.2	2.2	2.1	2.1	2.1
Rubber & plastic products, NEC	35.6	35.1	34.9	35.3	35.7	35.8	35.9	35.9	35.6	36.0	36.4	36.4	36.5
Rubber & rubber products	7.3	7.2	7.0	7.0	7.1	7.0	6.9	6.8	6.7	6.7	6.8	6.7	6.5
Miscellaneous plastic products	28.3	27.9	27.9	28.3	28.6	28.8	29.0	29.1	28.9	29.3	29.6	29.7	30.0
Leather & Leather Products	5.1	4.9	4.9	4.7	4.7	4.6	4.7	4.8	4.6	4.6	4.9	5.1	5.1
Handbags, personal leather goods	2.3	2.3	2.2	2.0	2.0	2.0	2.0	2.0	2.0	1.9	2.0	2.1	2.1
Other leather & leather products	2.8	2.7	2.7	2.7	2.7	2.8	2.7	2.8	2.6	2.7	2.9	3.0	3.0
MANUFACTURING	2378.0	2383.7	2317.2	2313.6	2329.7	2356.3	2381.5	2424.0	2430.6	2412.2	2407.4	2416.2	2427.3
Mining	2.2	2.2	2.0	2.0	2.0	2.2	2.2	2.3	2.3	2.3	2.3	2.2	2.4
Construction	113.0	109.9	93.3	91.2	94.9	100.2	104.2	108.3	112.4	114.3	113.8	115.7	116.1
Transportation, Communications													
Electric, Gas & Sanitary Serv.	198.5	198.4	196.2	196.0	195.0	197.6	197.8	200.2	197.4	183.3	201.2	201.2	200.8
Railroad transportation	5.4	5.2	5.2	5.2	2.7	5.2	5.2	5.2	5.2	5.2	5.3	5.3	5.3
Other transportation	108.5	108.4	106.4	106.3	108.3	108.4	108.2	109.1	105.7	107.2	111.0	110.6	110.3
Communications	57.5	57.6	57.4	57.2	56.8	57.1	57.3	58.0	58.5	43.1	57.4	57.6	57.5
Electric, Gas & Sanitary serv.	27.1	27.2	27.2	27.3	27.2	26.9	27.1	27.9	28.0	27.8	27.5	27.7	27.7
Wholesale & Retail Trade	707.2	718.1	683.5	676.7	681.1	690.8	701.6	716.1	717.8	717.3	717.4	712.9	720.3
Wholesale trade	214.1	214.2	212.8	212.5	212.8	214.1	215.3	216.8	217.3	217.6	218.1	219.0	219.6
Retail trade	493.1	503.9	470.7	464.2	468.3	476.7	486.3	499.3	500.5	499.7	499.3	493.9	500.7
Retail general merchandise	76.8	82.1	69.4	66.1	66.2	66.3	66.7	67.9	67.9	68.0	69.2	71.4	74.6
Food stores	85.9	86.2	83.2	82.7	83.0	82.8	83.0	83.9	84.1	83.9	84.2	84.5	86.2
Auto dealers & service sta.	47.8	47.8	47.8	47.5	47.8	48.0	48.4	48.6	49.3	49.4	49.5	49.6	49.4
Apparel & accessories	42.8	44.5	40.4	39.4	39.6	40.3	40.6	41.0	41.0	40.7	41.4	42.8	45.8
Eating & drinking places	130.9	131.2	125.0	125.0	128.0	134.8	142.2	151.0	151.8	151.4	148.1	137.7	134.6
Other retail trade	109.0	112.1	104.9	103.5	103.7	104.5	105.4	106.9	106.4	106.3	106.9	107.9	110.1
Finance, Insurance & Real Estate	166.9	167.7	166.1	165.5	165.8	166.4	167.4	169.3	170.5	170.5	168.6	168.2	168.6
Banking	45.9	46.3	46.4	46.2	46.3	46.1	46.3	47.2	47.2	47.2	46.6	46.7	46.8
Insurance agents & carriers	69.3	69.4	68.7	68.5	68.3	68.1	68.2	67.9	68.2	68.1	67.8	67.8	68.1
Other fin., insur. & real estate	51.8	52.0	51.0	50.8	51.2	52.2	52.9	54.2	55.1	55.2	54.2	53.7	53.7
Services	662.8	659.6	653.2	654.6	660.7	670.1	679.3	695.2	702.5	702.7	691.0	687.3	683.8
Medical & other health services	184.3	183.9	185.0	184.9	185.4	185.6	186.0	188.6	189.2	190.4	189.8	190.9	191.1
Hospitals	101.8	101.5	102.0	102.0	102.0	102.2	102.3	103.7	104.3	104.5	104.0	104.5	104.4
Educational services	46.8	46.6	45.0	45.9	46.8	46.7	46.2	44.8	41.8	41.4	44.8	47.9	47.2
Other services	431.7	429.0	423.2	423.8	428.5	437.8	447.1	461.8	471.5	470.9	456.4	448.5	445.5
Casinos	28.7	28.4	28.0	27.9	28.1	29.1	29.9	31.1	32.5	32.5	31.8	31.3	31.4
Government	527.2	527.9	522.9	527.6	530.2	529.0	528.0	532.6	527.7	521.8	513.1	528.7	535.3
Federal	73.9	73.9	73.8	73.8	73.6	73.3	73.2	73.7	74.1	73.7	72.8	73.7	73.6
Local	353.7	354.9	352.0	355.0	357.1	356.4	356.3	361.4	357.5	351.9	342.5	355.2	360.5
State*	99.6	99.1	97.1	98.8	99.5	99.3	99.5	97.5	96.1	96.2	97.8	99.8	101.2
Exec.-Leg.Jud.(Full-time only)**	66.6	66.4	66.3	66.4	67.0	67.0	66.8	67.1	64.7	70.5	66.0	66.4	66.9
Other	28.0	27.8	26.8	27.0	27.3	27.1	27.6	26.4	26.3	25.7	25.6	27.7	28.4

* 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.

	1982	1983											
	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov
Apparel & Other Textile Products	52.5	49.3	48.0	49.4	49.6	49.5	52.2	53.8	51.2	55.3	56.3	56.5	55.9
Men's & boys' suits and coats	2.8	2.5	2.5	2.5	2.4	2.3	2.2	2.2	2.1	2.2	2.2	2.2	2.2
Men's & boys' furnishings	3.5	3.4	3.1	3.2	3.2	3.3	3.4	3.3	3.1	3.3	3.3	3.4	3.4
Women's & misses' outerwear	27.1	25.3	25.4	26.2	26.4	26.0	28.5	30.0	28.3	31.0	31.4	31.1	30.5
Women's & children's undergarment	4.3	4.1	4.2	4.2	4.2	4.2	4.2	4.2	4.0	4.2	4.3	4.4	4.5
Other apparel & related products	14.8	14.0	12.8	13.3	13.4	13.7	13.9	14.1	13.7	14.6	15.1	15.4	15.3
Paper & Allied Products	30.1	29.7	28.9	29.0	29.2	29.4	29.1	29.7	29.1	29.7	29.9	29.9	30.2
Paper/p'b'rd mills ex. bldg. pap.	2.6	2.4	2.4	2.4	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.4	2.3
Paperboard containers & boxes	11.9	11.8	11.6	11.6	11.7	11.7	11.7	11.9	11.5	11.9	12.1	12.0	12.7
Other paper & allied products	15.5	15.5	14.9	15.0	15.2	15.4	15.1	15.5	15.3	15.5	15.5	15.5	15.7
Printing & Publishing	58.3	58.3	57.7	57.4	56.8	56.9	57.0	57.1	57.1	57.2	57.4	57.5	57.7
Newspapers	15.7	15.8	15.7	15.6	15.5	15.6	15.6	15.7	15.7	15.6	15.6	15.8	15.9
Commercial printing	16.8	16.9	16.4	16.2	16.2	16.3	16.4	16.5	16.6	16.5	16.7	16.4	16.5
Other printing & publishing	25.8	25.6	25.6	25.6	25.1	25.0	25.0	24.9	24.8	25.1	25.1	25.3	25.3
Chemicals & Allied Products	121.9	121.2	120.5	120.5	121.0	120.7	120.2	121.1	121.1	121.7	121.8	121.5	121.1
Industrial inorganic chemicals	10.4	10.3	10.3	10.3	10.3	10.2	10.2	10.2	10.2	10.1	10.0	9.9	9.7
Plastic materials & synthetics	7.3	6.9	6.9	6.9	6.9	7.1	7.1	7.1	7.0	6.9	6.9	7.0	7.0
Drugs	43.1	43.1	43.1	43.3	43.1	43.3	43.0	43.9	43.7	43.9	44.2	44.5	44.7
Soaps, cleaners & toilet goods	24.2	24.0	23.8	24.0	24.4	24.0	24.1	24.2	24.3	24.9	25.1	24.3	23.9
Paints & allied products	4.6	4.6	4.6	4.5	4.6	4.6	4.6	4.7	4.9	4.9	4.7	4.8	4.8
Industrial organic chemicals	22.0	21.9	21.6	21.5	21.5	21.3	21.1	20.8	21.1	21.2	21.1	21.2	21.1
Other chemicals & allied prods.	10.3	10.2	10.2	10.0	10.2	10.2	10.1	10.2	9.9	9.8	9.8	9.8	9.9
Petroleum & Coal Products	11.0	10.8	10.6	10.4	10.2	10.1	10.1	10.0	9.8	9.7	9.6	9.5	9.4
Petroleum refining	8.7	8.7	8.6	8.4	8.1	8.1	8.0	7.9	7.6	7.5	7.5	7.4	7.3
Other petroleum & coal products	2.2	2.2	2.0	2.0	2.1	2.0	2.1	2.1	2.2	2.2	2.1	2.1	2.1
Rubber & plastic products, NEC	35.6	35.1	34.9	35.3	35.7	35.8	35.9	35.9	35.6	36.0	36.4	36.4	36.5
Rubber & rubber products	7.3	7.2	7.0	7.0	7.1	7.0	6.9	6.8	6.7	6.7	6.8	6.7	6.5
Miscellaneous plastic products	28.3	27.9	27.9	28.3	28.6	28.8	29.0	29.1	28.9	29.3	29.6	29.7	30.0
Leather & Leather Products	5.1	4.9	4.9	4.7	4.7	4.6	4.7	4.8	4.6	4.6	4.9	5.1	5.1
Handbags, personal leather goods	2.3	2.3	2.2	2.0	2.0	2.0	2.0	2.0	2.0	1.9	2.0	2.1	2.1
Other leather & leather products	2.8	2.7	2.7	2.7	2.7	2.8	2.7	2.8	2.6	2.7	2.9	3.0	3.0
MANUFACTURING	2378.0	2383.7	2317.2	2313.6	2329.7	2356.3	2381.5	2424.0	2430.6	2412.2	2407.4	2416.2	2427.3
Mining	2.2	2.2	2.0	2.0	2.0	2.2	2.2	2.3	2.3	2.3	2.3	2.2	2.4
Construction	113.0	109.9	93.3	91.2	94.9	100.2	104.2	108.3	112.4	114.3	113.8	115.7	116.1
Transportation, Communications													
Electric, Gas & Sanitary Serv.	198.5	198.4	196.2	196.0	195.0	197.6	197.8	200.2	197.4	183.3	201.2	201.2	200.8
Railroad transportation	5.4	5.2	5.2	5.2	2.7	5.2	5.2	5.2	5.2	5.2	5.3	5.3	5.3
Other transportation	108.5	108.4	106.4	106.3	108.3	108.4	108.2	109.1	105.7	107.2	111.0	110.6	110.3
Communications	57.5	57.6	57.4	57.2	56.8	57.1	57.3	58.0	58.5	43.1	57.4	57.6	57.5
Electric, Gas & Sanitary serv.	27.1	27.2	27.2	27.3	27.2	26.9	27.1	27.9	28.0	27.8	27.5	27.7	27.7
Wholesale & Retail Trade	707.2	718.1	683.5	676.7	681.1	690.8	701.6	716.1	717.8	717.3	717.4	712.9	720.3
Wholesale trade	214.1	214.2	212.8	212.5	212.8	214.1	215.3	216.8	217.3	217.6	218.1	219.0	219.6
Retail trade	493.1	503.9	470.7	464.2	468.3	476.7	486.3	499.3	500.5	499.7	499.3	493.9	500.7
Retail general merchandise	76.8	82.1	69.4	66.1	66.2	66.3	66.7	67.9	67.9	68.0	69.2	71.4	74.6
Food stores	85.9	86.2	83.2	82.7	83.0	82.8	83.0	83.9	84.1	83.9	84.2	84.5	86.2
Auto dealers & service sta.	47.8	47.8	47.8	47.5	47.8	48.0	48.4	48.6	49.3	49.4	49.5	49.6	49.4
Apparel & accessories	42.8	44.5	40.4	39.4	39.6	40.3	40.6	41.0	41.0	40.7	41.4	42.8	45.8
Eating & drinking places	130.9	131.2	125.0	125.0	128.0	134.8	142.2	151.0	151.8	151.4	148.1	137.7	134.6
Other retail trade	109.0	112.1	104.9	103.5	103.7	104.5	105.4	106.9	106.4	106.3	106.9	107.9	110.1
Finance, Insurance & Real Estate	166.9	167.7	166.1	165.5	165.8	166.4	167.4	169.3	170.5	170.5	168.6	168.2	168.6
Banking	45.9	46.3	46.4	46.2	46.3	46.1	46.3	47.2	47.2	47.2	46.6	46.7	46.8
Insurance agents & carriers	69.3	69.4	68.7	68.5	68.3	68.1	68.2	67.9	68.2	68.1	67.8	67.8	68.1
Other fin., insur. & real estate	51.8	52.0	51.0	50.8	51.2	52.2	52.9	54.2	55.1	55.2	54.2	53.7	53.7
Services	662.8	659.6	653.2	654.6	660.7	670.1	679.3	695.2	702.5	702.7	691.0	687.3	683.8
Medical & other health services	184.3	183.9	185.0	184.9	185.4	185.6	186.0	188.6	189.2	190.4	189.8	190.9	191.1
Hospitals	101.8	101.5	102.0	102.0	102.0	102.2	102.3	103.7	104.3	104.5	104.0	104.5	104.4
Educational services	46.8	46.6	45.0	45.9	46.8	46.7	46.2	44.8	41.8	41.4	44.8	47.9	47.2
Other services	431.7	429.0	423.2	423.8	428.5	437.8	447.1	461.8	471.5	470.9	456.4	448.5	445.5
Casinos	28.7	28.4	28.0	27.9	28.1	29.1	29.9	31.1	32.5	32.5	31.8	31.3	31.4
Government	527.2	527.9	522.9	527.6	530.2	529.0	528.0	532.6	527.7	521.8	513.1	528.7	535.3
Federal	73.9	73.9	73.8	73.8	73.6	73.3	73.2	73.7	74.1	73.7	72.8	73.7	73.6
Local	353.7	354.9	352.0	355.0	357.1	356.4	356.3	361.4	357.5	351.9	342.5	355.2	360.5
State*	99.6	99.1	97.1	98.8	99.5	99.3	99.5	97.5	96.1	96.2	97.8	99.8	101.2
Exec.-Leg.Jud.(Full-time only)**	66.6	66.4	66.3	66.4	67.0	67.0	66.8	67.1	64.7	70.5	66.0	66.4	66.9
Other	28.0	27.8	26.8	27.0	27.3	27.1	27.6	26.4	26.3	25.7	25.6	27.7	28.4

* 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		1983										
	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov
TOTAL MANUFACTURING	361.42	365.27	363.81	350.59	370.27	370.17	370.58	373.63	375.14	376.07	383.36	383.26	388.13
Durable Goods	369.07	371.76	372.78	356.20	380.64	381.89	383.05	383.05	384.19	384.30	394.99	397.20	400.01
Lumber & Wood Products	252.30	259.63	263.55	241.00	256.80	253.95	259.34	262.70	258.52	256.87	265.22	274.77	252.97
Furniture & Fixtures	267.12	263.27	259.29	261.21	287.04	279.20	268.13	266.53	276.46	278.40	278.07	282.34	275.77
Stone, Clay & Glass Products	397.04	404.35	395.92	373.92	396.72	398.54	399.77	406.95	408.60	412.22	413.71	414.48	425.70
Glass & glassware/pressed/blown	403.48	408.79	401.85	382.47	407.04	415.37	405.24	412.16	409.33	410.26	405.86	411.22	417.95
Pottery & related products	323.20	344.29	324.25	306.07	337.65	335.62	335.01	342.65	341.13	330.37	359.17	367.49	369.20
Primary Metal Industries	368.82	367.02	370.23	364.57	385.40	384.71	388.32	393.62	395.17	397.32	395.47	404.99	403.68
Blast furn. & basic steel prod.*	367.29	364.17	379.07	372.25	392.24	402.11	426.97	418.16	442.64	420.31	431.42	436.17	426.05
Iron & Steel foundries*	393.08	366.82	381.94	384.97	384.50	404.97	387.50	418.13	415.39	432.40	421.31	437.48	451.01
Primary & secondary nonfer. met	530.14	566.49	556.00	557.35	562.63	550.26	589.11	565.65	564.79	567.42	570.08	573.92	583.64
Nonfer rolling & drawing metals	327.57	323.81	315.33	301.43	339.04	329.75	322.60	331.21	326.51	339.45	335.75	348.30	346.76
Fabricated Metals, incl. Ordnance	355.32	363.61	366.03	345.20	374.39	378.14	380.83	386.63	380.16	385.28	392.89	396.86	402.95
Metal cans	435.27	447.89	473.04	414.47	465.04	422.42	444.29	467.64	440.43	453.11	455.10	460.93	461.32
Cutlery, hand tools & hardware	439.69	448.90	468.38	450.38	477.90	514.00	502.58	492.99	501.59	486.88	484.16	498.46	547.20
Fabricated struct. metal prod.	329.32	321.85	323.94	305.51	331.63	343.76	337.55	345.10	346.39	354.32	362.88	372.75	372.79
Metal Stampings	325.80	335.02	329.87	319.06	344.46	349.05	350.27	365.40	354.42	357.60	355.90	354.92	355.81
Machinery, Except Electrical*	380.27	382.49	378.46	365.18	389.20	390.22	391.02	394.00	389.64	393.20	403.74	405.14	406.31
Construction & related machinery	370.91	348.45	352.50	335.35	375.14	371.06	384.06	374.30	381.74	381.68	364.22	363.81	383.94
Metalworking machinery	359.81	373.78	365.36	363.80	378.68	380.42	377.06	381.51	386.91	383.54	397.17	393.74	400.03
Special industry machinery	419.32	432.46	435.60	416.58	459.12	451.55	452.93	436.44	422.14	439.35	463.08	476.19	466.59
General industry machinery*	398.70	410.47	402.98	388.48	421.37	417.68	415.84	422.87	417.96	411.45	425.99	434.93	439.95
Service industry machinery*	318.23	311.68	303.83	297.26	315.66	316.57	317.21	331.97	334.88	342.65	341.43	338.13	325.63
Electrical Equipment & Supplies	371.34	371.78	373.38	361.00	379.43	379.43	379.68	381.71	387.82	387.89	391.62	392.77	399.66
Elec. test & distribution equip.	279.61	299.03	284.66	269.50	298.16	314.53	316.48	312.46	315.08	323.96	320.45	320.67	326.30
Elec. lighting & wiring equip.	305.45	300.73	314.42	295.95	312.12	315.55	317.59	310.08	312.45	303.03	309.94	306.94	318.00
Radio & TV receiving equipment*	316.34	309.76	295.97	283.46	309.59	315.88	311.88	317.14	333.18	344.67	360.64	365.57	376.14
Communication equipment	465.49	462.05	462.58	456.23	472.60	464.54	471.52	469.28	476.44	476.57	476.99	480.53	480.95
Electronic components & access.	311.66	312.47	318.51	305.45	323.14	322.07	317.15	315.98	325.61	330.27	335.92	323.76	339.58
Transportation Equipment	544.01	535.18	547.65	516.57	559.33	562.17	565.63	545.01	556.65	560.26	613.71	627.49	597.03
Motor vehicles & equipment	589.32	589.73	613.42	567.57	616.62	621.40	620.01	599.85	612.28	619.08	685.09	698.54	666.90
Ship & boat building & repairing	396.26	375.95	374.87	360.13	391.62	371.36	408.24	395.86	394.13	398.93	394.45	401.76	383.90
Instruments & Related Products	401.62	405.36	411.51	378.97	413.76	410.61	405.30	402.95	410.75	414.96	422.15	419.76	424.90
Miscellaneous Mfg. Industries	268.68	267.88	269.19	258.17	283.91	285.42	293.06	282.66	287.03	289.44	298.41	294.59	301.90
<u>Nondurable Goods</u>	<u>354.68</u>	<u>359.54</u>	<u>354.88</u>	<u>345.87</u>	<u>361.78</u>	<u>359.45</u>	<u>359.06</u>	<u>365.20</u>	<u>366.16</u>	<u>370.58</u>	<u>372.81</u>	<u>369.95</u>	<u>376.30</u>
Food & Kindred Products	408.19	400.61	399.07	380.82	388.40	389.50	399.92	414.80	422.88	421.74	415.94	423.87	424.00
Canned, cured & frozen food	371.29	410.96	373.85	340.61	361.05	361.09	384.13	401.62	368.01	387.60	390.78	384.41	372.80
Grain mill & bakery products	334.93	347.20	328.23	302.91	348.57	340.86	343.77	337.31	344.76	344.27	349.08	346.50	355.00
Beverages	594.04	479.46	534.09	533.97	568.55	590.81	587.29	573.76	675.68	631.55	591.71	584.92	571.84
Textile Mill Products	302.81	304.30	297.19	282.75	308.91	308.76	308.48	307.19	312.42	328.50	346.32	324.97	325.73
Textile finishing, except wool	362.81	367.78	341.42	330.86	348.30	355.64	366.17	357.25	353.32	387.32	382.47	392.08	390.20
Apparel & other Textile Products	191.50	188.10	193.38	180.15	190.57	185.39	185.92	194.96	194.44	194.96	196.28	198.47	198.00
Men's & boys' suits & coats	196.12	199.45	205.34	177.34	191.05	188.36	188.94	194.53	198.45	195.49	203.55	202.49	213.30
Men's & boys' furnishings	182.01	183.32	189.48	177.31	191.04	188.37	187.62	191.48	179.10	185.64	188.57	194.57	189.00
Women's & children's undergarm.	210.21	197.55	221.14	205.51	215.63	220.43	219.56	210.74	225.85	236.72	254.13	258.61	259.10
Paper & Allied Products	375.26	387.56	379.31	360.90	390.01	379.22	387.66	387.16	394.74	404.49	406.66	415.80	410.10
Paperboard containers & boxes	342.88	354.03	353.03	323.84	359.60	340.10	346.75	352.13	354.49	367.02	372.60	377.65	381.70
Printing & Publishing	354.53	353.04	332.67	328.23	351.56	349.06	336.53	355.12	352.69	358.59	363.72	351.36	357.50
Newspapers*	348.95	355.18	331.54	349.47	356.37	364.62	368.87	370.21	358.10	363.88	371.11	374.62	388.00
Commercial printing	413.80	406.92	351.59	369.94	389.76	381.90	346.74	388.69	389.99	396.15	399.60	377.71	372.00
Chemicals & Allied Products	443.13	447.66	441.66	444.55	454.30	456.79	457.63	465.80	459.64	467.75	471.41	470.73	485.00
Industrial inorganic chemical	474.82	483.42	477.96	481.13	496.55	514.13	508.64	522.39	537.14	520.30	522.80	527.60	547.00
Plastic materials & synthetics	458.99	427.57	421.85	447.70	453.86	467.84	476.57	486.45	476.27	489.77	465.97	473.82	505.00
Drugs	420.84	423.92	412.48	404.29	407.43	410.46	411.37	408.91	406.21	418.40	422.90	423.46	431.00
Soaps, cleaners & toilet goods*	429.46	450.08	444.78	438.65	454.08	447.34	451.10	478.15	454.52	470.37	467.62	481.16	501.00
Paints & allied products	459.05	450.28	469.99	492.31	487.52	500.63	486.33	474.53	468.47	478.29	497.93	470.37	487.00
Industrial organic chemicals	475.64	474.74	472.78	478.39	496.94	497.24	474.32	497.95	494.32	492.77	510.34	496.04	512.00
Petroleum & Coal Products	635.27	645.76	646.07	676.35	665.03	672.88	689.72	660.33	678.48	674.08	664.17	663.83	700.00
Petroleum refining*	674.53	690.75	685.23	722.68	719.14	720.14	733.79	694.94	716.32	712.72	699.15	705.08	740.00
Rubber & Plastic Products, NEC	284.36	301.41	290.79	270.75	298.89	299.43	299.52	299.71	296.79	303.26	310.91	308.07	313.00
Rubber & rubber products*	288.45	290.98	265.73	268.26	285.82	290.33	284.93	285.14	286.44	292.40	293.38	292.00	312.00
Miscellaneous plastic products	283.36	303.99	296.33	271.82	302.12	301.49	302.43	302.95	298.48	305.45	314.70	311.86	314.00
Leather & Leather Products	209.39	214.23	230.11	207.81	218.97	223.18	233.94	238.14	238.57	249.69	244.08	236.17	230.00

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.

You Are Viewing an Archived Copy from the New Jersey State Library
 AVERAGE WEEKLY HOURS OF PRODUCTION WORKERS IN NEW JERSEY
 (Not seasonally adjusted)

	1982		1983										No
	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	
TOTAL MANUFACTURING	40.6	40.6	40.2	38.4	40.6	40.5	40.5	40.7	40.6	41.1	41.4	41.3	41.
Durable Goods	41.3	41.3	41.1	39.1	41.6	41.6	41.5	41.5	41.4	42.0	42.2	42.3	42.
Lumber & Wood Products	40.6	41.9	41.9	39.9	42.8	41.7	42.1	42.1	41.1	41.7	42.3	42.6	41.
Furniture & Fixtures	39.6	39.1	38.3	38.3	41.3	40.7	39.9	39.9	40.3	40.0	40.3	40.8	40.
Stone, Clay & Glass Products	44.1	44.7	43.7	41.0	43.5	43.7	43.5	43.9	43.7	43.9	44.2	44.0	44.
Glass & Glassware/pressed, blown	44.5	45.4	44.6	41.8	44.1	45.1	44.0	44.8	44.3	44.4	43.5	43.7	44.
Pottery & related products	37.9	39.1	37.1	35.1	38.5	38.4	38.2	38.2	38.2	37.8	39.6	39.6	40.
Primary Metal Industries	41.2	40.6	41.0	39.8	41.8	41.5	41.8	42.6	42.4	43.0	42.8	43.5	43.
Blast furn. & basic steel prod.*	37.0	35.2	37.2	37.3	39.7	39.5	42.4	42.8	44.0	42.2	42.8	43.1	42.
Iron & steel foundries*	45.8	42.6	43.8	44.3	43.3	44.6	43.2	45.4	45.2	47.0	46.4	47.5	48.
Primary & secondary nonfer. met.	39.6	41.6	41.4	40.3	41.4	40.7	42.2	41.5	40.4	41.6	41.4	41.2	40.
Nonfer. rolling & drawing metals	42.9	42.6	42.1	39.3	42.7	41.9	41.2	42.3	41.7	43.8	43.1	44.2	44.
Fabricated Metals, incl. Ordnance	39.3	39.8	39.7	37.4	40.3	40.4	40.6	41.0	40.4	40.9	41.4	41.6	41.
Metal cans	41.3	42.0	43.8	39.7	43.3	40.5	41.6	43.1	41.2	41.8	41.6	41.6	41.
Cutlery, hand tools & hardware	38.6	38.8	40.8	38.2	40.5	42.2	42.7	42.1	42.4	41.9	41.1	42.1	44.
Fabricated struct. metal prod.	39.0	38.8	38.2	36.5	39.2	40.3	39.9	40.6	40.8	41.2	42.0	42.6	42.
Metal Stampings	38.9	39.3	38.9	36.8	40.1	39.8	39.4	40.6	39.6	40.0	39.5	39.7	39.
Machinery, Except Electrical*	39.8	39.8	39.3	38.0	40.0	39.9	39.9	40.0	39.8	40.0	40.7	40.8	41.
Construction & related machinery	40.0	37.6	37.7	35.3	39.2	39.1	40.3	39.4	39.6	39.8	37.9	37.7	39.
Metalworking machinery	38.7	40.4	39.8	39.5	45.0	40.6	39.9	40.5	40.9	40.5	41.2	41.1	41.
Special industry machinery	42.7	43.4	43.3	41.7	45.1	44.4	44.8	43.6	42.9	43.5	45.4	45.7	45.
General industry machinery*	38.9	39.4	39.2	37.9	40.4	40.2	40.1	40.7	40.5	40.3	41.0	41.7	42.
Service industry machinery*	37.7	37.3	36.3	35.6	37.4	37.2	37.1	37.3	37.5	38.2	39.2	39.0	38.
Electrical Equipment & Supplies	42.4	42.3	42.0	40.2	42.3	42.3	42.0	41.9	42.2	42.3	42.8	42.6	43.
Elec. test & distribution equip.	42.2	43.4	41.8	38.5	40.9	44.3	44.7	43.7	43.7	44.5	44.7	44.6	45.
Electric lighting & wiring equip	40.4	39.5	39.8	37.7	39.5	40.3	40.1	39.4	39.5	39.1	40.2	39.2	39.
Radio & TV receiving equipment*	42.9	42.2	40.6	38.1	41.5	41.4	41.2	40.4	41.7	43.3	44.8	45.3	46.
Communication equipment	42.6	42.4	42.4	41.4	42.5	41.7	42.1	41.9	42.2	42.1	42.1	42.3	42.
Electronic components & access.	43.4	43.3	43.1	41.0	43.2	43.7	42.8	42.3	42.9	43.4	44.2	43.4	44.
Transportation Equipment	44.8	44.2	45.0	42.1	45.4	45.3	45.8	44.6	45.0	44.5	47.1	47.9	46.
Motor vehicles & equipment	46.3	46.3	47.7	44.1	47.8	47.8	48.1	46.9	47.5	46.9	50.3	51.1	49.
Ship & boat building & repairing	37.1	36.0	35.6	34.2	36.6	35.3	37.8	37.1	36.8	36.7	35.6	36.0	34.
Instruments & Related Products	42.8	42.9	43.0	39.6	42.7	42.2	42.0	41.8	41.7	42.0	42.3	42.4	42.
Miscellaneous Mfg. Industries	39.2	38.4	38.9	37.2	39.8	40.2	40.2	39.7	39.7	40.2	40.6	40.3	41.
Nondurable Goods	39.9	40.0	39.3	37.8	39.8	39.5	39.5	40.0	39.8	40.5	40.7	40.3	40.
Food & Kindred Products	43.2	42.8	41.7	39.3	41.1	40.7	41.4	42.5	42.5	42.6	42.4	42.6	42.
Canned, cured & frozen foods	45.3	48.5	44.4	40.5	44.9	41.6	43.9	46.7	43.5	45.6	46.8	45.6	44.
Grain mill & bakery products	41.2	41.2	38.3	35.1	39.7	39.0	38.8	38.2	39.0	38.9	39.4	39.6	40.
Beverages	42.4	36.9	40.4	39.7	43.5	45.1	44.9	44.0	49.5	46.2	42.6	41.9	40.
Textile Mill Products	41.4	41.1	40.6	37.7	40.7	41.5	41.8	41.4	41.6	43.8	46.3	43.1	43.
Textile finishing, except wool	44.6	44.6	43.0	40.3	43.0	44.4	45.6	44.6	44.0	47.7	46.7	46.4	45.
Apparel & Other Textile Products	32.4	31.8	33.0	30.9	32.8	31.8	32.0	33.1	32.9	33.1	33.1	33.3	33.
Men's and boys' suits & coats	35.9	36.2	37.2	32.4	34.8	34.0	33.8	34.8	35.5	34.6	35.4	35.4	36.
Men's & boys' furnishings	32.3	32.5	32.5	29.9	32.0	32.2	31.8	32.4	29.9	31.2	31.8	32.7	31.
Women's & children's undergarm.	34.8	33.4	35.9	33.2	35.7	35.9	35.7	34.1	34.8	36.7	38.1	38.2	38.
Paper & Allied Products	41.8	42.3	41.5	39.4	42.3	41.4	42.0	41.9	42.4	43.4	43.4	44.0	43.
Paperboard containers & boxes	39.2	40.0	39.8	36.8	40.0	38.3	38.7	39.3	39.3	40.6	41.4	41.5	41.
Printing & Publishing	39.3	38.5	36.8	35.6	37.6	37.9	36.9	37.9	37.6	38.6	38.9	37.7	37.
Newspapers*	34.2	34.7	32.6	33.7	34.7	35.4	35.4	35.7	34.7	35.5	36.1	36.3	36.
Commercial printing	42.7	40.8	36.7	36.7	38.1	38.0	35.6	37.7	37.9	38.8	39.1	36.6	36.
Chemicals & Allied Products	42.1	42.1	41.2	41.2	42.3	42.1	42.1	42.5	41.9	42.6	42.7	42.6	43.
Industrial inorganic chemicals	43.3	44.1	44.1	44.1	45.1	45.7	45.7	46.6	47.2	45.6	45.9	46.2	47.
Plastic materials & synthetics	42.8	40.6	40.1	40.7	41.6	42.3	42.1	42.3	41.2	42.7	41.2	41.6	44.
Drugs	41.5	41.7	39.7	39.1	40.3	40.4	39.9	39.7	39.4	40.0	40.2	40.1	40.
Soaps, cleaners & toilet goods*	43.4	43.4	42.4	42.3	44.3	43.6	44.4	45.8	44.0	45.8	45.4	46.0	46.
Paints and allied products	42.3	41.5	43.0	43.8	44.0	44.5	43.5	43.1	42.9	43.6	44.3	42.8	44.
Industrial organic chemicals	40.4	40.4	40.1	40.1	40.8	40.1	39.8	39.9	39.8	39.9	40.6	40.1	41.
Petroleum & Coal Products	43.4	43.3	42.9	43.3	43.1	43.3	44.1	43.5	44.0	44.0	43.1	42.8	44.
Petroleum refining*	43.1	43.6	42.8	43.3	43.4	43.2	43.6	42.4	43.1	43.3	42.4	42.5	44.
Rubber & Plastic Products, NEC	40.5	42.0	40.5	37.5	41.0	41.3	41.2	41.0	40.6	41.6	42.3	41.8	42.
Rubber and rubber products*	41.1	40.4	37.8	36.9	39.1	39.5	39.3	38.9	38.5	40.0	40.3	40.0	42.
Miscellaneous plastic products	40.4	42.4	41.1	37.7	41.5	41.7	41.6	41.5	41.0	41.9	42.7	42.2	42.
Leather & Leather Products	40.0	39.8	40.8	38.2	40.7	40.8	41.7	42.0	42.3	43.5	43.2	42.4	41.

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											
	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	
TOTAL MANUFACTURING	8.91	9.00	9.05	9.13	9.13	9.14	9.15	9.18	9.24	9.15	9.26	9.28	9.33	
Durable Goods	8.94	9.01	9.07	9.11	9.15	9.18	9.23	9.23	9.28	9.15	9.36	9.39	9.39	
Lumber & Wood Products	6.21	6.20	6.29	6.04	6.00	6.09	6.16	6.24	6.29	6.16	6.27	6.45	6.17	
Furniture & Fixtures	6.74	6.73	6.77	6.82	6.95	6.86	6.72	6.68	6.86	6.96	6.90	6.92	6.86	
Stone, Clay & Glass Products	8.99	9.06	9.06	9.12	9.12	9.12	9.19	9.27	9.35	9.39	9.34	9.42	9.47	
Glass & glassware/pressed, blown	9.07	9.00	9.01	9.15	9.23	9.21	9.21	9.20	9.24	9.24	9.33	9.41	9.35	
Pottery & related products	8.53	8.81	8.74	8.72	8.77	8.74	8.77	8.97	8.93	8.74	9.07	9.28	9.23	
Primary Metal Industries	8.96	9.03	9.03	9.16	9.22	9.27	9.29	9.24	9.32	9.24	9.24	9.31	9.28	
Blast furn. & basic steel prod.*	9.92	10.33	10.19	9.98	9.88	10.18	10.07	9.77	10.06	9.96	10.03	10.12	10.12	
Iron and iron foundries*	8.59	8.61	8.72	8.69	8.88	9.08	8.97	9.21	9.19	9.20	9.08	9.21	9.28	
Primary & secondary nonfer. met.	13.40	13.63	13.43	13.83	13.59	13.52	13.96	13.63	13.98	13.64	13.77	13.93	14.22	
Nonfer. rolling & drawing metals	7.63	7.60	7.49	7.67	7.94	7.87	7.83	7.83	7.83	7.75	7.79	7.88	7.81	
Fabricated Metals, incl. Ordnance	9.04	9.12	9.22	9.23	9.29	9.36	9.38	9.43	9.41	9.42	9.49	9.54	9.64	
Metal cans	10.54	10.66	10.80	10.44	10.74	10.43	10.68	10.85	10.69	10.84	10.94	11.08	11.17	
Cutlery, hand tools & hardware	11.38	11.58	11.48	11.79	11.80	12.18	11.77	11.71	11.83	11.62	11.78	11.84	12.38	
Fabricated struct. metal prod.	8.44	8.30	8.48	8.37	8.46	8.53	8.46	8.50	8.49	8.60	8.64	8.75	8.71	
Metal stampings	8.38	8.52	8.48	8.68	8.59	8.77	8.89	9.00	8.95	8.94	9.01	8.94	8.94	
Machinery, Except Electrical*	9.56	9.62	9.63	9.61	9.73	9.78	9.80	9.85	9.79	9.83	9.92	9.93	9.91	
Construction & related machinery	9.27	9.26	9.35	9.50	9.57	9.49	9.53	9.50	9.64	9.59	9.61	9.65	9.72	
Metalworking machinery	9.30	9.26	9.19	9.21	9.35	9.37	9.45	9.42	9.46	9.47	9.64	9.58	9.57	
Special industry machinery	9.82	9.96	10.06	9.99	10.18	10.17	10.11	10.01	9.84	10.10	10.20	10.42	10.30	
General industry machinery*	10.24	10.41	10.28	10.25	10.43	10.39	10.37	10.39	10.32	10.21	10.39	10.43	10.46	
Service industry machinery*	8.44	8.37	8.37	8.35	8.44	8.51	8.55	8.90	8.93	8.97	8.71	8.67	8.48	
Electrical Equipment & Supplies	8.75	8.79	8.89	8.98	8.97	8.97	9.04	9.11	9.19	9.17	9.15	9.22	9.21	
Elec. test & distribution equip.	6.63	6.89	6.81	7.00	7.29	7.10	7.03	7.15	7.21	7.28	7.25	7.19	7.14	
Elec. lighting & wiring equip.	7.56	7.61	7.90	7.85	7.65	7.83	7.92	7.87	7.91	7.75	7.71	7.83	7.88	
Radio & TV receiving equipment*	7.38	7.34	7.29	7.44	7.46	7.63	7.57	7.85	7.99	7.96	8.05	8.07	8.02	
Communication equipment	10.94	10.90	10.91	11.02	11.12	11.14	11.20	11.20	11.29	11.32	11.33	11.36	11.29	
Electric components & access.	7.18	7.22	7.39	7.45	7.48	7.37	7.41	7.47	7.59	7.61	7.60	7.46	7.88	
Transportation Equipment	12.15	12.10	12.17	12.27	12.32	12.41	12.35	12.22	12.37	12.59	13.03	13.10	12.94	
Motor vehicles & equipment	12.74	12.75	12.86	12.87	12.90	13.00	12.89	12.79	12.89	13.20	13.62	13.67	13.80	
Ship & boat building & repairing	10.67	10.44	10.53	10.53	10.70	10.52	10.80	10.67	10.71	10.87	11.08	11.16	11.16	
Instruments & Related Products	9.38	9.44	9.57	9.57	9.69	9.73	9.65	9.64	9.85	9.88	9.98	9.90	9.87	
Miscellaneous Mfg. Industries	6.85	6.97	6.92	6.94	6.97	7.10	7.29	7.12	7.23	7.20	7.35	7.31	7.32	
Nondurable Goods	8.88	9.00	9.03	9.15	9.09	9.10	9.09	9.13	9.20	9.15	9.16	9.18	9.23	
Food & Kindred Products	9.46	9.37	9.57	9.69	9.55	9.57	9.66	9.76	9.95	9.90	9.81	9.95	9.88	
Canned, cured & frozen foods	8.19	8.48	8.42	8.41	8.84	8.68	8.75	8.60	8.46	8.50	8.35	8.43	8.38	
Grain mill & bakery products	8.13	8.42	8.57	8.63	8.78	8.74	8.86	8.83	8.84	8.85	8.86	8.75	8.71	
Beverages	14.03	12.99	13.22	13.45	13.07	13.10	13.08	13.04	13.65	13.67	13.89	13.96	14.07	
Textile Mill Products	7.32	7.40	7.32	7.50	7.59	7.44	7.38	7.42	7.51	7.50	7.48	7.54	7.52	
Textile finishing, except wool	8.13	8.25	7.94	8.21	8.10	8.01	8.03	8.01	8.03	8.12	8.19	8.45	8.48	
Apparel & Other Textile Products	5.91	5.91	5.86	5.83	5.81	5.83	5.81	5.89	5.91	5.89	5.93	5.96	6.00	
Men's and boys' suits & coats	5.47	5.51	5.52	5.35	5.49	5.54	5.59	5.59	5.59	5.65	5.75	5.72	5.80	
Men's & boys' furnishings	5.64	5.64	5.83	5.93	5.97	5.85	5.90	5.91	5.99	5.95	5.93	5.95	5.95	
Women's & children's undergarment	6.05	5.91	6.16	6.19	6.04	6.14	6.15	6.18	6.49	6.45	6.67	6.77	6.80	
Paper & Allied Products	8.99	9.16	9.14	9.16	9.22	9.16	9.23	9.24	9.31	9.32	9.37	9.45	9.45	
Paperboard containers & boxes	8.75	8.84	8.87	8.80	8.99	8.88	8.96	8.96	9.02	9.04	9.00	9.10	9.10	
Printing & Publishing	9.01	9.18	9.04	9.22	9.35	9.21	9.12	9.37	9.38	9.29	9.35	9.32	9.32	
Newspapers*	10.20	10.25	10.17	10.37	10.27	10.30	10.42	10.37	10.32	10.25	10.28	10.32	10.32	
Commercial printing	9.68	9.98	9.58	10.08	10.23	10.05	9.74	10.31	10.29	10.21	10.22	10.32	10.32	
Chemicals & Allied Products	10.53	10.64	10.72	10.79	10.74	10.85	10.87	10.96	10.97	10.98	11.04	11.05	11.05	
Industrial inorganic chemicals	10.96	10.96	10.77	10.91	11.01	11.25	11.13	11.21	11.38	11.41	11.39	11.42	11.42	
Plastic materials & synthetics	10.72	10.52	10.52	11.00	10.91	11.06	11.32	11.50	11.56	11.47	11.31	11.39	11.39	
Drugs	10.14	10.18	10.39	10.34	10.11	10.16	10.31	10.30	10.31	10.46	10.52	10.56	10.56	
Soaps, cleaners & toilet goods*	9.89	10.37	10.49	10.37	10.25	10.26	10.16	10.44	10.33	10.27	10.30	10.46	10.46	
Paints & allied products	10.85	10.85	10.93	11.24	11.08	11.25	11.18	11.01	10.92	10.97	11.24	10.99	10.99	
Industrial organic chemicals	11.78	11.76	11.79	11.93	12.18	12.40	12.42	12.48	12.42	12.35	12.57	12.37	12.37	
Petroleum & Coal Products	14.65	14.90	15.06	15.62	15.43	15.54	15.64	15.18	15.42	15.32	15.41	15.51	15.51	
Petroleum refining*	15.66	15.85	16.01	16.69	16.57	16.67	16.83	16.39	16.62	16.46	16.49	16.59	16.59	
Rubber & Plastic Products, NEC	7.02	7.17	7.18	7.22	7.29	7.25	7.27	7.31	7.31	7.29	7.35	7.37	7.37	
Rubber & rubber products*	7.02	7.20	7.03	7.27	7.31	7.35	7.25	7.33	7.44	7.31	7.28	7.30	7.30	
Miscellaneous plastic products	7.01	7.17	7.21	7.21	7.28	7.23	7.27	7.30	7.28	7.29	7.37	7.39	7.39	
Leather & Leather Products	5.24	5.39	5.64	5.44	5.38	5.47	5.61	5.67	5.64	5.74	5.65	5.57	5.57	

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.

AREA (County)	1982		1983										
	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov
ATLANTIC CITY (Atlantic County)													
Total Nonfarm	101.4	100.5	99.5	98.8	99.4	101.1	103.6	107.8	111.2	111.1	106.1	105.4	104.7
Manufacturing	7.1	7.1	7.1	7.1	7.1	7.1	7.1	7.2	6.9	7.1	7.2	7.2	7.1
Durable Goods	2.7	2.7	2.6	2.6	2.6	2.7	2.6	2.7	2.7	2.7	2.8	2.8	2.9
Stone/Clay/Glass	1.6	1.5	1.5	1.5	1.5	1.5	1.5	1.6	1.6	1.6	1.7	1.7	1.8
Other	1.1	1.1	1.1	1.1	1.1	1.2	1.1	1.1	1.1	1.1	1.1	1.1	1.1
Nondurable Goods	4.4	4.4	4.5	4.5	4.5	4.4	4.5	4.5	4.2	4.4	4.4	4.4	4.2
Apparel	0.8	0.9	0.9	0.9	0.9	0.8	0.9	0.9	0.7	0.8	0.8	0.8	0.7
Rubber	0.9	0.9	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
Other	2.7	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.5	2.6	2.6	2.6	2.5
Nonmanufacturing	94.3	93.4	92.4	91.7	92.3	94.0	96.5	100.6	104.3	104.0	98.9	98.2	97.6
Construction	4.6	4.4	4.3	4.0	4.1	4.4	4.4	4.3	4.3	4.5	4.4	4.3	4.4
Transportation/Public Utilities	4.6	4.6	4.6	4.7	4.7	4.7	4.7	4.8	4.8	4.3	4.8	4.8	4.9
Trade	19.0	18.7	17.9	17.4	17.4	18.3	19.3	20.8	22.1	22.3	20.9	19.4	18.9
Finance/Insurance/Real Estate	4.8	4.7	4.7	4.6	4.7	4.7	4.8	4.8	4.8	4.9	4.9	5.0	4.9
Services	45.0	44.6	44.7	44.6	44.9	45.5	46.9	49.3	51.0	50.6	47.1	47.9	47.7
Casinos	28.7	28.4	28.0	27.9	28.1	29.1	29.9	31.1	32.3	34.6	31.8	31.3	31.4
Government	16.4	16.3	16.2	16.4	16.5	16.4	16.4	16.6	17.3	17.4	16.8	16.8	16.8
VINELAND-MILLVILLE-BRIDGETON (Cumberland County)													
Total Nonfarm	52.3	52.1	50.5	50.4	50.8	50.8	49.0	49.3	48.6	49.1	49.0	49.5	49.4
Manufacturing	16.3	16.0	15.1	15.1	15.4	15.5	13.6	13.6	13.3	13.7	13.6	13.7	13.5
Durable Goods	9.6	9.4	9.1	9.1	9.3	9.4	7.7	7.8	7.7	7.7	7.7	7.9	7.6
Stone/Clay/Glass	7.8	7.7	7.4	7.4	7.5	7.5	5.9	5.9	5.8	5.8	5.8	6.0	5.8
Other	1.8	1.7	1.7	1.7	1.8	1.9	1.8	1.9	1.9	1.9	1.9	1.9	1.8
Nondurable Goods	6.7	6.6	6.0	6.0	6.1	6.1	5.9	5.8	5.6	6.0	5.9	5.8	5.9
Food	2.3	2.1	2.2	2.1	2.1	2.1	2.0	2.0	2.1	2.5	2.5	2.4	2.2
Apparel	2.2	2.2	1.6	1.7	1.8	1.8	1.6	1.6	1.4	1.4	1.3	1.3	1.4
Other	2.2	2.3	2.2	2.2	2.2	2.2	2.3	2.2	2.1	2.1	2.1	2.1	2.2
Nonmanufacturing	36.0	36.2	35.4	35.3	35.4	35.3	35.4	35.7	35.3	35.4	35.4	35.8	35.9
Construction	1.4	1.5	1.3	1.3	1.3	1.3	1.4	1.3	1.3	1.3	1.4	1.3	1.4
Transportation/Public Utilities	2.7	2.7	2.7	2.7	2.7	2.6	2.5	2.6	2.6	2.5	2.7	2.7	2.8
Trade	9.4	9.6	9.3	9.1	9.1	9.2	9.1	9.1	8.8	8.8	8.7	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	8.9	8.7	8.6	8.7	8.8	8.8	9.0	9.0	9.1	9.3	9.4	9.2
Government	10.8	10.8	10.7	10.9	10.9	10.7	10.9	11.0	10.9	11.0	10.6	10.9	11.0
LONG BRANCH-ASBURY PARK (Monmouth County)													
Total Nonfarm	168.2	167.9	163.8	164.1	165.0	166.6	170.1	174.7	176.6	174.5	171.4	171.1	170.4
Manufacturing	23.4	23.2	22.7	22.9	22.9	22.8	23.0	23.2	23.1	23.1	23.4	22.9	22.7
Durable Goods	13.5	13.3	13.3	13.1	13.3	13.2	13.2	13.3	13.3	13.2	13.4	13.1	12.9
Stone/Clay/Glass	1.5	1.5	1.4	1.3	1.5	1.5	1.5	1.6	1.6	1.6	1.6	1.5	1.5
Electrical Machinery	4.9	5.0	4.9	4.9	4.9	4.8	4.8	4.8	4.8	4.8	4.9	5.0	5.1
Other	7.0	6.9	7.0	6.9	6.9	6.9	6.9	6.9	6.9	6.8	6.9	6.6	6.2
Nondurable Goods	9.9	9.9	9.4	9.8	9.6	9.6	9.8	9.9	9.8	9.9	10.0	9.8	9.8
Apparel	1.7	1.7	1.7	1.8	1.7	1.7	1.8	1.9	1.8	2.0	2.1	2.1	2.0
Other	8.2	8.2	7.7	8.1	7.9	7.9	8.0	8.0	8.0	7.9	7.9	7.7	7.8
Nonmanufacturing	144.8	144.7	141.1	141.2	142.1	143.8	147.1	151.5	153.5	151.4	148.0	148.2	147.7
Construction	6.7	6.7	6.3	6.2	6.6	6.9	7.1	7.2	7.5	7.6	7.5	7.7	7.2
Transportation/Public Utilities	6.4	6.5	6.3	6.3	6.3	6.4	6.5	6.7	6.6	5.7	6.8	6.8	6.8
Trade	42.7	43.0	40.6	40.8	41.0	41.6	43.2	45.4	45.8	45.7	44.6	43.8	44.2
Finance/Insurance/Real Estate	8.0	8.0	8.0	8.0	8.1	8.1	8.1	8.3	8.4	8.4	8.2	8.2	8.1
Services	45.4	45.0	44.5	44.9	44.9	45.6	47.2	48.2	49.6	49.0	47.2	46.9	46.5
Government	35.7	35.4	35.4	35.0	35.2	35.2	35.0	35.7	35.6	35.0	33.7	34.8	34.9
PATERSON-CLIFTON-PASSAIC (Passaic County)													
Total Nonfarm	187.9	188.5	186.3	186.4	188.1	188.6	189.7	190.8	190.4	189.1	189.8	191.6	193.1
Manufacturing	62.2	61.6	61.7	62.1	62.8	62.4	62.9	63.6	62.7	62.9	63.8	63.8	64.2
Durable Goods	27.0	27.0	27.2	27.3	28.0	27.9	27.8	28.3	27.7	27.8	28.4	28.1	28.7
Primary Metal	1.5	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.3	1.3	1.3	1.3	1.3
Fabricated Metals	4.1	4.1	4.1	4.1	4.2	4.3	4.3	4.4	4.3	4.3	4.4	4.5	4.4
Nonelectrical Machinery	4.6	4.5	4.4	4.4	4.7	4.4	4.4	4.5	4.4	4.3	4.2	4.3	4.2
Electrical Machinery	11.4	11.6	11.8	11.9	12.0	12.2	12.2	12.4	12.4	12.5	13.0	12.5	13.2
Other	5.4	5.3	5.5	5.5	5.7	5.6	5.5	5.6	5.3	5.4	5.5	5.5	5.6
Nondurable Goods	35.2	34.6	34.5	34.8	34.8	34.5	35.1	35.3	35.0	35.1	35.4	35.7	35.5
Food	3.3	3.3	3.4	3.2	3.3	3.2	3.1	3.2	3.2	3.3	3.3	3.3	3.4
Printing/Publishing	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.6	3.6	3.7	3.6
Chemicals	10.0	9.9	10.0	10.0	10.0	10.0	10.1	10.1	10.2	10.3	10.2	10.1	10.1
Rubber	3.9	3.9	3.8	3.9	4.0	3.9	3.9	3.8	3.7	3.6	3.6	3.7	3.6
Other	14.4	13.9	13.6	14.0	13.8	13.7	14.3	14.5	14.2	14.3	14.7	14.9	14.8
Nonmanufacturing	125.7	126.9	124.6	124.3	125.3	126.2	126.8	127.2	127.7	126.2	126.0	127.8	128.9
Construction	7.2	7.0	6.7	6.6	6.8	7.1	7.3	7.3	7.7	8.0	8.1	8.3	8.3
Transportation/Public Utilities	6.7	6.7	6.9	7.0	7.1	7.1	7.0	7.1	7.0	6.2	6.9	6.9	6.8
Trade	42.1	43.4	41.6	41.3	41.3	41.5	41.8	42.3	41.7	41.3	41.6	42.3	43.1
Wholesale	13.3	13.4	13.2	12.9	12.9	12.8	13.0	13.2	13.1	13.2	13.0	12.9	13.0
Retail	28.8	30.0	28.4	28.4	28.4	28.7	28.8	29.1	28.6	28.1	28.6	29.4	30.1
Finance/Insurance/Real Estate	9.6	9.6	9.5	9.5	9.5	9.5	9.4	9.5	9.5	9.5	9.3	9.3	9.3
Services	34.9	34.8	34.7	34.8	35.2	35.7	35.9	35.8	35.7	35.5	35.5	35.5	35.5
Government	25.3	25.2	25.2	25.1	25.4	25.3	25.4	25.2	26.1	25.7	24.6	25.5	25.9

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

	1982		1983										Nov
	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	
<u>HACKENSACK (Bergen County)</u>													
Total Nonfarm	405.4	405.6	397.9	395.7	398.4	399.4	400.1	403.9	399.1	396.2	396.9	401.4	403.2
Manufacturing	102.8	101.6	100.7	99.7	100.3	99.8	99.6	100.0	99.0	99.8	100.6	100.2	100.1
Durable Goods	45.6	45.3	44.7	44.6	44.8	44.6	44.2	44.6	43.9	43.8	44.3	44.3	44.1
Transportation Equipment	2.2	2.1	2.1	2.1	2.1	2.0	1.9	1.9	1.8	1.8	1.9	1.8	1.8
Instruments	9.7	9.7	9.6	9.7	9.7	9.6	9.6	9.7	9.6	9.6	9.5	9.5	9.5
Other	33.7	33.5	33.0	32.8	33.0	33.0	32.7	33.0	32.5	32.4	32.9	33.0	33.0
Nondurable Goods	57.3	56.3	56.0	55.1	55.5	55.2	55.4	55.4	55.1	56.0	56.3	55.9	56.0
Food	9.1	9.2	9.0	8.5	8.7	8.6	8.7	8.7	8.8	8.9	9.0	9.0	9.0
Paper	6.1	6.0	6.1	6.1	6.1	6.1	6.0	6.1	6.1	6.1	6.2	6.2	6.4
Chemicals	12.0	11.4	11.5	11.6	11.7	11.6	11.8	11.5	11.3	11.5	11.5	11.7	11.8
Other	29.9	29.7	29.4	28.9	29.0	28.9	28.9	29.1	28.9	29.5	29.6	29.5	29.4
Nonmanufacturing	302.5	304.0	297.2	296.0	298.1	299.6	300.5	303.9	300.1	296.4	296.3	301.2	303.1
Construction	14.1	13.7	12.2	11.6	11.9	12.2	12.7	13.2	13.6	13.8	13.8	13.5	13.3
Transportation/Public Utilities	21.3	21.3	21.2	21.1	21.2	21.2	21.2	21.6	21.3	20.0	21.2	21.4	21.4
Trade	122.5	124.4	122.7	121.1	121.2	121.3	121.1	121.5	120.4	120.3	120.6	121.1	122.4
Wholesale	51.0	51.2	51.3	51.1	50.7	50.5	50.4	50.3	49.8	50.2	50.1	50.3	50.4
Retail	71.5	73.2	71.4	70.0	70.5	70.8	70.7	71.2	70.6	70.1	70.5	70.8	72.0
Finance/Insurance/Real Estate	19.1	19.2	19.3	19.2	19.3	19.5	19.6	20.0	20.0	19.9	19.7	19.6	19.7
Services	81.3	80.9	79.2	78.9	80.4	80.9	81.1	81.4	80.8	80.5	80.1	81.6	81.2
Government	44.2	44.5	42.6	44.1	44.1	44.5	44.8	46.2	44.0	41.5	40.9	44.0	45.0
<u>NEWARK (Essex, Morris, Somerset, and Union Counties)</u>													
Total Nonfarm	946.1	944.1	923.8	922.5	926.8	929.8	933.6	943.0	945.0	941.0	942.6	949.4	953.1
Manufacturing	227.7	224.7	223.0	223.5	223.9	224.1	224.9	225.3	225.9	226.6	227.6	227.0	228.1
Durable Goods	113.0	111.4	111.4	111.5	112.1	112.2	112.6	112.0	112.4	112.7	113.9	113.5	114.0
Primary Metals	5.9	5.8	5.8	5.8	5.8	5.8	5.8	6.0	5.9	6.0	6.1	6.1	6.2
Fabricated Metals	21.9	21.8	21.7	21.7	21.9	21.9	21.9	22.0	22.4	22.4	22.7	22.6	22.7
Nonelectrical Machinery	23.3	23.0	22.7	22.5	22.4	22.4	22.5	22.4	22.7	22.7	22.9	22.6	22.7
Electrical Machinery	27.3	26.3	26.5	26.7	26.8	27.0	27.0	27.2	27.0	27.0	27.2	27.4	27.3
Transportation Equipment	6.9	6.9	6.9	7.0	7.0	6.8	7.3	7.2	7.2	7.1	7.3	7.4	7.4
Instruments	12.9	12.8	13.5	13.4	13.4	13.4	13.4	12.5	12.4	12.3	12.2	12.0	12.0
Miscellaneous Manufacturing	7.4	7.2	7.0	6.9	7.1	7.1	7.0	7.2	7.4	7.6	7.8	7.6	7.5
Other	7.5	7.5	7.3	7.5	7.7	7.8	7.7	7.5	7.4	7.6	7.7	7.8	7.7
Nondurable Goods	114.7	113.3	111.6	112.0	111.8	111.9	112.3	113.3	113.5	113.9	113.7	113.5	114.0
Food	10.7	10.7	10.8	10.6	10.6	10.6	10.7	10.6	10.4	10.1	10.2	10.3	10.3
Textiles	1.6	1.6	1.6	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
Apparel	7.9	7.4	6.9	7.1	7.1	7.2	7.4	7.5	7.7	7.7	7.8	7.4	7.4
Paper	6.5	6.6	6.6	6.6	6.7	6.8	6.8	6.9	6.7	6.8	6.8	7.0	7.0
Printing/Publishing	16.6	16.5	15.7	15.8	15.9	15.8	15.7	15.8	15.6	15.6	15.6	15.7	15.7
Chemicals	54.5	54.2	54.0	54.0	53.9	53.8	53.9	54.7	55.2	55.5	55.1	55.0	54.9
Petroleum	3.3	3.3	3.1	3.2	3.0	3.1	3.1	3.1	3.1	3.1	3.1	3.0	3.0
Rubber	12.2	11.8	11.7	12.0	11.9	12.0	12.0	12.0	12.1	12.4	12.4	12.3	12.3
Leather	1.2	1.2	1.2	1.2	1.2	1.1	1.2	1.2	1.2	1.2	1.2	1.3	1.3
Nonmanufacturing	718.4	719.3	700.8	699.0	702.9	705.7	708.7	717.7	719.1	714.4	715.0	722.4	725.0
Mining	0.8	0.8	0.7	0.7	0.7	0.8	0.8	0.8	0.9	0.8	0.8	0.8	0.8
Construction	32.3	31.8	28.4	27.4	27.9	28.9	29.4	30.2	30.1	30.1	29.7	29.9	29.9
Transportation/Public Utilities	75.0	74.6	74.3	73.9	74.2	74.1	74.3	74.4	72.4	69.4	74.8	75.1	75.1
Trade	185.1	187.6	181.1	179.2	180.4	181.0	183.0	184.8	183.6	183.9	185.6	188.5	189.9
Wholesale	63.4	63.7	62.7	62.5	62.9	62.6	63.9	64.3	64.0	64.2	64.0	64.3	64.3
Retail	121.6	123.9	118.4	116.7	117.5	118.4	119.1	120.5	119.6	119.7	121.6	124.2	125.6
Finance/Insurance/Real Estate	67.9	68.2	67.6	67.3	67.3	67.2	67.3	67.7	67.9	67.9	67.2	67.2	67.2
Services	210.6	209.4	207.0	206.6	207.9	210.0	210.5	214.7	215.9	214.6	214.2	215.0	215.0
Government	146.7	146.9	141.7	143.9	144.5	143.7	143.4	144.7	148.3	147.7	142.7	145.9	146.0
<u>PERTH AMBOY-NEW BRUNSWICK-SAYREVILLE (Middlesex County)</u>													
Total Nonfarm	295.8	295.3	286.9	287.5	289.1	289.4	289.6	290.1	291.4	290.2	289.8	292.5	294.0
Manufacturing	79.3	78.4	77.1	78.1	78.4	77.7	77.7	77.2	76.2	76.6	77.4	77.2	77.2
Durable Goods	32.5	32.0	31.6	32.8	32.9	32.3	32.2	31.3	31.0	31.2	32.0	32.2	32.2
Stone/Clay/Glass	2.1	2.1	2.1	2.1	2.1	2.1	2.2	2.2	2.1	2.2	2.2	2.2	2.2
Primary Metals	5.2	5.1	5.1	5.1	5.1	5.1	5.1	5.2	5.1	5.2	5.1	5.1	5.1
Fabricated Metals	4.9	4.7	4.4	4.3	4.4	4.3	4.3	4.4	4.5	4.6	4.7	4.8	4.8
Nonelectrical Machinery	5.7	5.7	5.7	5.8	5.9	5.7	5.7	4.7	4.8	4.5	5.0	5.0	5.0
Electrical Machinery	4.2	4.2	4.1	4.1	4.1	4.1	3.8	3.8	3.7	3.8	3.9	4.1	4.1
Instruments	6.1	6.1	6.1	6.1	6.0	6.1	6.1	6.1	6.1	6.1	6.2	6.2	6.2
Other	4.3	4.2	4.1	5.3	5.3	4.9	5.0	4.9	4.7	4.8	4.9	4.8	4.8
Nondurable Goods	46.8	46.5	45.5	45.3	45.5	45.4	45.5	45.9	45.2	45.4	45.4	45.0	45.0
Apparel	3.4	3.2	3.1	3.1	3.1	3.0	3.1	3.0	3.0	3.0	3.0	3.0	3.0
Paper	6.8	6.8	6.5	6.6	6.6	6.7	6.5	6.6	6.2	6.2	6.1	6.2	6.2
Chemicals	20.5	20.5	19.9	19.8	20.0	20.0	19.9	20.3	20.2	20.3	20.5	20.2	20.2
Rubber	4.8	4.8	4.8	4.7	4.8	4.8	5.0	5.0	4.9	5.0	5.1	5.1	5.1
Other	11.3	11.1	11.2	11.1	11.0	10.9	11.0	11.0	10.9	10.9	10.7	10.5	10.5
Nonmanufacturing	216.5	216.8	209.8	209.4	210.7	211.7	211.2	212.9	215.2	213.6	212.4	215.3	216.8
Construction	10.5	10.1	9.3	8.6	8.5	9.0	9.1	9.1	9.5	9.7	9.5	9.8	9.8
Transportation/Public Utilities	25.0	24.6	24.3	24.3	24.4	24.4	24.6	24.9	24.7	23.3	24.9	25.0	25.0
Trade	72.7	73.6	70.7	70.6	70.8	71.2	70.9	71.0	70.9	70.6	71.4	71.2	71.2
Wholesale	24.8	24.6	23.5	23.4	23.5	23.4	22.9	23.0	23.1	22.9	22.9	22.9	22.9
Retail	47.9	49.0	47.2	47.2	47.3	47.8	48.0	48.0	47.8	47.7	48.5	48.3	48.3
Finance/Insurance/Real Estate	13.3	13.5	13.9	13.8	13.9	13.9	14.1	14.0	14.3	14.2	14.2	14.0	14.0
Services	46.9	46.8	46.5	46.9	47.6	47.9	48.0	48.1	48.7	49.0	48.2	48.4	48.4
Government	48.1	48.3	45.1	45.2	45.5	45.3	45.2	45.8	47.1	46.8	44.2	46.9	46.9

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

AREA (County)	1982		1983										
	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov
JERSEY CITY (Hudson County)													
Total Nonfarm	215.1	213.2	208.7	208.7	210.5	210.1	210.9	212.0	213.7	214.8	214.8	214.9	215.1
Manufacturing	59.0	57.1	55.8	56.2	56.5	57.0	57.6	58.5	57.8	59.2	60.5	59.8	59.6
Durable Goods	19.6	19.2	19.1	19.2	19.3	19.3	19.4	19.6	19.6	19.7	20.3	20.2	20.2
Primary Metals	1.1	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9
Fabricated Metals	1.6	1.5	1.5	1.5	1.5	1.6	1.6	1.6	1.6	1.6	1.6	1.5	1.5
Nonelectrical Machinery	1.9	1.9	1.8	1.8	1.8	1.8	1.8	1.8	1.7	1.7	1.7	1.7	1.7
Electrical Machinery	7.7	7.7	7.6	7.5	7.4	7.3	7.3	7.4	7.5	7.5	7.6	7.4	7.6
Transportation Equipment	1.0	1.0	1.0	1.0	1.0	1.0	1.1	1.1	1.0	1.0	1.1	1.1	1.3
Miscellaneous Manufacturing	3.0	3.0	3.2	3.3	3.4	3.5	3.4	3.5	3.6	3.6	3.8	3.8	3.6
Other	3.2	3.2	3.1	3.2	3.3	3.2	3.3	3.3	3.3	3.4	3.6	3.6	3.6
Nondurable Goods	39.4	37.8	36.7	37.0	37.2	37.7	38.2	38.9	38.2	39.5	40.1	39.6	39.4
Food	6.0	6.0	5.6	6.0	5.9	5.9	5.9	5.9	5.8	5.9	5.8	5.8	5.9
Textiles	2.9	2.7	2.7	2.8	2.8	2.9	3.0	3.0	3.0	2.9	3.1	3.1	2.9
Apparel	16.3	15.3	14.4	14.4	14.6	15.0	15.6	16.1	15.9	15.9	16.4	16.8	16.8
Paper	2.3	2.2	2.2	2.1	2.1	2.1	2.1	2.2	2.0	2.3	2.3	2.3	2.3
Printing/Publishing	3.1	3.0	3.0	3.0	3.0	3.0	2.9	3.0	2.9	2.8	2.9	3.0	3.0
Chemicals	5.7	5.8	5.9	5.8	5.8	5.8	5.8	5.8	5.8	5.9	5.8	5.8	5.8
Leather	1.1	1.2	1.1	1.1	1.2	1.1	1.1	1.1	1.0	2.0	2.1	1.0	1.0
Other	2.0	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.7
Nonmanufacturing	156.1	156.1	152.9	152.5	154.0	153.1	153.3	153.5	155.9	155.6	154.3	155.1	155.5
Construction	4.3	4.1	3.6	3.3	3.4	3.4	3.5	3.6	3.6	3.6	3.7	3.8	3.9
Transportation/Public Utilities	24.8	24.5	24.4	24.5	24.8	24.3	24.0	24.3	24.1	23.6	24.2	24.3	24.3
Trade	45.6	45.7	43.4	43.2	43.8	43.9	44.1	44.1	44.1	44.0	45.2	45.8	46.2
Finance/Insurance/Real Estate	8.1	8.2	8.2	8.1	8.2	8.1	8.2	8.3	8.2	8.2	8.1	8.0	8.1
Services	33.7	33.5	32.9	32.8	33.1	33.1	33.2	33.1	32.5	32.5	33.0	33.1	32.8
Government	39.7	40.1	40.4	40.6	40.7	40.3	40.3	40.1	43.4	43.7	40.1	40.1	40.2
TRENTON (Mercer County)													
Total Nonfarm	162.6	162.3	160.6	160.4	160.9	161.2	162.3	162.6	160.6	158.9	160.4	163.1	163.6
Manufacturing	30.0	29.4	29.7	29.8	29.8	29.9	29.8	30.0	30.1	29.6	29.9	30.1	30.3
Durable Goods	18.0	17.5	17.8	18.0	18.2	18.3	18.3	18.4	18.2	18.1	18.6	18.7	18.8
Stone/Clay/Glass	1.7	1.7	1.7	1.7	1.7	1.8	1.8	1.7	1.7	1.7	1.8	1.8	1.8
Fabricated Metals	3.2	3.3	3.4	3.5	3.6	3.6	3.7	3.7	3.5	3.6	3.8	3.9	4.0
Nonelectrical Machinery	3.9	3.6	3.8	3.8	3.9	4.0	4.0	4.0	3.9	3.8	4.0	4.0	4.0
Electrical Machinery	6.6	6.6	6.5	6.5	6.6	6.5	6.5	6.6	6.4	6.3	6.4	6.4	6.3
Other	2.5	2.4	2.4	2.5	2.4	2.4	2.4	2.4	2.7	2.7	2.6	2.6	2.7
Nondurable Goods	12.0	11.9	11.9	11.8	11.6	11.6	11.5	11.6	11.9	11.5	11.3	11.4	11.5
Food	0.7	0.7	0.8	0.8	0.7	0.7	0.7	0.7	0.8	0.8	0.7	0.7	0.8
Apparel	0.5	0.5	0.4	0.4	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
Printing/Publishing	4.5	4.5	4.5	4.4	4.4	4.4	4.5	4.5	4.6	4.5	4.3	4.5	4.5
Chemicals	3.3	3.3	3.3	3.3	3.3	3.2	3.2	3.2	3.3	3.0	3.0	3.0	3.0
Rubber	1.5	1.5	1.4	1.4	1.4	1.4	1.3	1.3	1.3	1.3	1.4	1.3	1.3
Other	1.5	1.5	1.5	1.5	1.5	1.6	1.5	1.6	1.6	1.6	1.6	1.6	1.6
Nonmanufacturing	132.6	132.9	130.9	130.6	131.1	131.3	132.5	132.6	130.5	129.3	130.5	133.0	133.3
Construction	3.1	3.0	2.7	2.6	2.7	2.8	2.9	3.1	3.2	3.2	3.1	3.0	2.8
Transportation/Public Utilities	5.4	5.4	5.3	5.3	5.2	5.2	5.3	5.4	5.1	4.3	5.3	5.4	5.3
Trade	25.8	26.6	25.4	24.8	25.0	25.3	25.5	25.5	25.1	25.1	25.5	25.5	26.1
Wholesale	5.7	5.7	5.6	5.5	5.6	5.6	5.6	5.6	5.7	5.8	5.9	5.8	5.9
Retail	20.1	20.9	19.8	19.3	19.4	19.7	19.9	19.9	19.4	19.3	19.6	19.7	20.2
Finance/Insurance/Real Estate	7.9	8.0	7.8	7.8	7.9	8.0	8.1	8.2	8.3	8.3	8.2	8.2	8.2
Services	43.2	43.0	42.0	42.3	42.6	42.3	42.7	42.3	41.3	41.3	40.9	43.5	43.2
Government	47.2	47.0	47.7	47.8	47.7	47.7	48.0	48.1	47.5	47.1	47.5	47.4	47.7
CAMDEN (Burlington, Camden, and Gloucester Counties)													
Total Nonfarm	348.0	348.3	342.0	340.0	341.2	344.2	345.8	350.3	348.6	347.0	347.0	349.1	350.51
Manufacturing	67.9	67.3	67.5	67.0	67.1	67.1	67.9	68.8	68.4	69.0	69.1	69.5	69.1
Durable Goods	38.7	38.6	38.8	38.5	38.5	38.7	39.3	40.1	40.3	40.6	40.6	40.7	40.8
Primary Metal	2.3	2.0	2.4	2.4	2.4	2.2	2.4	2.4	2.4	2.4	2.5	2.5	2.5
Fabricated Metals	6.4	6.3	6.2	6.2	6.4	6.4	6.3	6.4	6.4	6.6	6.6	6.7	6.5
Electrical Machinery	15.9	16.1	16.3	16.3	16.4	16.5	16.5	16.7	16.8	16.9	16.9	16.8	17.1
Other	14.1	14.1	13.9	13.6	13.7	13.6	14.1	14.6	14.7	14.7	14.6	14.7	14.7
Nondurable Goods	29.2	28.7	28.7	28.5	28.2	28.4	28.6	28.7	28.1	28.4	28.5	28.8	28.3
Food	6.0	5.9	5.8	5.8	5.9	6.0	5.9	6.1	6.0	6.1	6.2	6.3	6.3
Textiles	0.9	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
Paper	1.7	1.6	1.6	1.6	1.6	1.6	1.7	1.7	1.7	1.7	1.7	1.7	1.6
Printing/Publishing	7.9	7.9	7.9	7.9	7.7	7.7	7.8	7.7	7.7	7.7	7.7	7.8	7.8
Chemicals	4.1	4.0	4.1	4.0	4.0	4.0	4.1	4.1	4.0	4.1	4.1	4.1	3.9
Petroleum	3.4	3.4	3.4	3.2	3.1	3.1	3.1	3.1	3.1	3.0	3.0	3.0	3.0
Other	5.3	5.0	5.1	5.2	5.1	5.2	5.2	5.2	4.8	5.0	5.0	5.1	4.9
Nonmanufacturing	280.1	281.0	274.5	273.0	274.1	277.1	277.9	281.5	280.2	278.0	277.9	279.6	281.4
Mining	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Construction	13.4	12.9	11.5	11.1	11.3	12.2	12.5	13.1	13.3	13.6	13.6	14.0	13.7
Transportation/Public Utilities	15.8	15.8	15.5	15.4	15.5	15.6	15.6	15.8	15.9	14.1	15.7	15.6	15.6
Trade	91.8	93.0	88.7	87.7	87.9	89.3	90.0	90.8	90.3	90.3	91.2	91.7	92.5
Finance/Insurance/Real Estate	17.2	17.3	17.2	17.1	17.2	17.1	17.2	17.5	17.7	17.9	17.6	17.5	17.5
Services	73.3	73.4	73.0	73.0	73.4	74.0	74.0	75.3	74.6	74.3	73.1	72.9	73.4
Government	68.4	68.6	68.5	68.6	68.7	68.8	68.5	68.9	68.3	67.7	66.6	67.8	68.6

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

Area (County)	1982		1983									
	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct
ATLANTIC CITY (Atlantic County)												
Total Manufacturing	295.34	299.83	297.48	276.02	303.22	320.54	302.58	302.47	309.64	311.12	318.54	315.75
AMDEN (Burlington, Camden, and Gloucester Counties)												
Total Manufacturing	404.74	417.29	377.62	363.81	395.60	387.65	391.95	398.57	394.02	396.40	401.58	396.55
Durable Goods	360.61	369.70	360.30	347.47	375.05	368.52	373.70	378.01	374.37	373.86	381.92	385.69
Primary Metals*	317.17	297.95	306.74	297.78	316.08	326.47	344.58	349.58	363.81	355.66	355.36	362.50
Fabricated Metals	363.74	378.62	370.12	345.94	398.27	386.80	397.64	406.48	383.76	393.96	397.36	396.17
Nondurable Goods*	466.48	484.23	399.60	382.13	419.93	411.49	413.92	425.82	419.10	425.46	426.12	410.65
Chemicals	502.79	496.91	491.60	485.14	504.70	516.95	506.60	518.40	502.60	506.18	516.31	517.88
HACKENSACK (Bergen County)												
Total Manufacturing	318.80	322.45	315.93	301.50	324.82	326.43	322.40	323.61	325.21	328.85	338.62	334.97
Durable Goods	314.76	321.89	319.58	304.94	356.75	330.40	323.54	319.43	321.91	325.78	339.95	333.48
Instruments	430.25	465.11	475.61	404.21	477.24	479.44	467.17	465.92	479.56	473.19	489.08	452.27
Nondurable Goods	321.38	322.81	313.29	299.18	323.53	322.74	322.34	325.94	327.13	330.06	338.25	336.13
Food	376.85	366.03	355.20	332.53	388.33	383.94	379.22	369.89	373.28	372.24	373.18	371.45
Paper*	341.74	361.25	366.34	367.64	390.61	382.63	398.65	401.69	409.37	413.47	414.90	416.65
Chemicals	353.43	360.71	359.20	346.75	353.82	345.54	346.46	364.59	357.74	359.50	371.36	382.47
JERSEY CITY (Hudson County)												
Total Manufacturing	336.19	342.43	342.45	331.63	341.38	338.00	341.34	344.97	341.48	350.83	350.92	353.53
Durable Goods*	376.16	379.17	373.18	350.62	373.41	374.53	381.00	373.26	371.51	376.16	381.57	375.65
Nonelectrical Machinery*	369.53	387.41	371.60	350.06	380.83	391.04	381.41	389.57	380.84	393.01	411.73	428.98
Electric Machinery*	459.48	467.50	454.01	436.18	465.96	463.64	461.36	458.20	448.50	453.89	469.94	449.60
Nondurable Goods	312.23	319.40	322.80	319.95	320.95	325.90	316.61	327.92	322.34	335.24	332.31	340.00
Food*	378.44	390.96	389.62	367.13	375.65	363.86	393.29	407.25	381.92	391.53	389.83	404.97
Apparel	255.05	245.40	247.66	247.30	246.38	236.74	240.37	250.92	249.19	255.75	264.11	272.45
Paper	320.92	320.31	335.38	328.45	325.12	324.66	319.17	332.73	316.36	365.01	371.95	371.09
Chemicals	488.38	525.08	532.97	542.40	549.20	555.32	560.51	568.43	580.03	588.06	569.79	587.66
NEWARK (Essex, Morris, Somerset and Union Counties)												
Total Manufacturing	373.94	369.40	372.37	362.55	380.66	380.55	383.52	382.82	381.64	383.35	390.82	388.93
Durable Goods	373.61	371.65	370.46	355.03	379.31	376.48	381.71	380.05	379.76	379.04	393.96	389.58
Primary Metals	299.54	301.76	301.20	294.88	310.98	304.50	308.88	315.36	324.43	325.26	319.66	330.13
Fabricated Metals	332.16	341.97	337.55	321.34	343.58	342.69	343.15	353.62	350.20	346.01	356.58	361.25
Nonelectrical Machinery*	383.87	386.13	384.31	376.66	399.64	390.91	398.37	401.23	398.05	405.49	410.94	413.24
Electrical Machinery	373.09	350.00	345.35	332.05	348.07	344.74	347.01	345.44	348.04	350.78	351.65	349.21
Transportation Equipment	736.49	736.49	764.52	713.42	780.91	787.58	782.04	744.53	761.02	731.12	853.50	796.22
Nondurable Goods	374.29	367.01	373.97	371.13	380.25	384.31	385.76	384.87	383.76	389.37	385.70	388.40
Food	489.63	429.70	485.54	505.73	491.49	512.71	520.91	508.74	521.86	506.09	495.50	501.85
Paper	359.58	354.87	341.53	330.70	363.76	359.06	362.93	368.51	384.55	384.54	387.97	407.52
Printing/Publishing	297.87	261.83	291.13	270.30	297.11	293.10	294.11	291.93	283.61	294.06	292.56	291.61
Chemicals	432.93	437.83	530.61	432.89	435.90	443.87	444.85	446.04	437.12	457.03	451.78	453.18
Rubber	283.81	287.06	265.72	263.09	291.07	289.16	284.25	289.94	277.73	281.22	281.74	277.45
PATERSON-CLIFTON-PASSAIC (Passaic County)												
Total Manufacturing	345.41	347.24	347.33	337.85	359.04	356.94	363.74	365.31	360.05	366.74	372.91	375.95
Durable Goods	355.04	358.02	363.69	356.20	373.77	375.91	384.64	379.96	387.39	390.85	393.27	400.40
Fabricated Metals	327.85	357.00	353.63	352.54	364.64	375.40	381.49	377.92	382.63	391.12	400.50	409.51
Nonelectrical Machinery	348.34	353.89	347.76	325.80	366.03	377.85	385.97	377.06	354.42	347.27	372.89	367.49
Electrical Machinery	427.06	414.64	437.18	426.21	439.81	430.95	446.26	441.58	462.16	466.96	464.73	479.12
Nondurable Goods	337.81	338.66	334.40	324.17	346.18	340.40	347.09	353.33	337.33	347.49	355.56	356.42
Chemicals	456.13	439.26	447.30	461.55	480.04	479.83	495.45	503.80	464.83	464.83	491.05	491.94
PERTH AMBOY-NEW BRUNSWICK-SAYREVILLE (Middlesex County)												
Total Manufacturing	404.73	402.04	398.59	401.70	414.73	414.93	416.96	417.15	416.96	424.77	421.89	434.25
Durable Goods	405.95	400.56	407.15	401.56	418.61	415.95	423.95	427.41	421.02	434.70	425.66	455.52
Primary Metals	446.51	454.45	465.04	463.00	474.36	469.15	481.80	487.28	469.85	470.88	466.32	473.90
Fabricated Metals	434.59	416.30	436.89	408.84	434.34	445.72	455.22	448.26	408.49	426.49	424.00	429.16
Electrical Machinery	436.00	441.89	453.96	432.02	462.11	467.21	464.06	466.27	453.26	461.84	464.49	562.46
Nondurable Goods	403.88	403.06	292.44	402.48	412.29	413.91	412.45	411.06	413.51	418.40	418.78	418.82
Apparel	150.37	146.21	162.21	143.40	158.34	143.25	140.44	154.74	156.82	155.89	145.63	156.26
Paper*	447.70	465.80	442.62	427.28	477.40	454.75	455.80	451.76	466.75	471.74	478.08	491.00
TRENTON (Mercer County)												
Total Manufacturing	351.80	355.07	356.89	339.58	361.89	368.96	368.65	367.64	373.01	371.13	384.14	384.80
Durable Goods	389.84	398.45	406.30	380.63	410.62	421.00	419.05	419.16	424.72	417.08	431.57	436.03
Fabricated Metals	463.92	473.23	498.89	464.56	505.12	534.25	520.63	515.30	534.44	503.06	505.49	511.29
Nonelectrical Machinery	397.45	403.28	391.55	365.74	399.85	393.58	383.98	391.14	392.46	409.73	439.83	440.64
Electrical Machinery	296.40	301.07	303.30	282.24	294.95	308.01	306.91	299.94	311.67	312.99	309.45	304.11
Nondurable Goods	299.15	295.87	286.14	277.04	286.90	286.15	310.37	285.39	288.80	296.35	300.27	295.66
Rubber	329.20	335.84	319.97	307.32	318.39	320.33	318.33	333.43	342.83	354.71	359.42	354.32

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

AREA (County)	1982		1983										
	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov
ATLANTIC CITY (Atlantic County)													
Total Manufacturing	41.0	41.3	40.2	37.0	40.7	42.4	41.0	40.6	41.9	42.1	42.7	42.1	
CAMDEN (Burlington, Camden, and Gloucester Counties)													
Total Manufacturing	43.0	43.4	39.5	37.7	40.7	39.8	40.2	40.3	39.6	40.0	40.4	40.3	
Durable Goods	40.7	40.8	39.9	38.1	40.9	40.1	40.4	40.3	39.7	39.9	40.5	40.9	
Primary Metals*	37.6	34.4	36.3	33.8	36.0	36.6	38.5	39.5	40.2	40.6	40.2	41.1	
Fabricated Metals	38.9	39.9	39.5	37.8	41.4	40.0	40.7	41.1	39.0	40.2	40.3	40.8	
Nondurable Goods	46.2	47.2	39.1	37.1	40.3	39.5	39.8	40.4	39.5	40.1	40.2	39.6	
Chemicals	42.2	42.5	42.6	41.5	43.1	42.9	42.5	43.2	42.2	42.5	42.6	42.8	
HACKENSACK (Bergen County)													
Total Manufacturing	40.0	40.0	39.1	37.5	40.2	40.3	40.0	40.2	40.1	40.8	41.6	41.0	
Durable Goods	40.5	40.9	40.3	38.6	41.1	41.3	40.8	40.9	40.8	41.5	42.6	42.0	
Instruments	42.0	44.5	45.6	40.1	45.8	46.1	45.4	45.5	46.2	46.3	47.3	45.5	
Nondurable Goods	39.6	39.4	38.3	36.8	39.6	39.6	39.6	39.7	39.7	40.3	41.0	40.4	
Food	40.9	39.9	38.4	35.3	41.4	40.5	40.3	39.1	39.5	39.6	39.7	39.6	
Paper*	40.6	42.5	43.2	42.6	45.9	46.1	46.9	46.6	47.0	47.8	48.3	47.4	
Chemicals	40.1	39.3	39.3	38.4	39.8	39.4	40.1	40.6	39.3	39.9	41.4	41.8	
JERSEY CITY (Hudson County)													
Total Manufacturing	40.5	40.2	40.1	39.2	40.4	40.0	40.3	40.3	39.8	40.7	40.9	41.3	
Durable Goods*	39.3	39.6	39.7	37.3	39.1	39.3	39.4	38.6	38.3	38.9	39.5	39.5	
Nonelectrical Machinery*	39.6	41.7	40.0	38.3	40.6	41.6	41.1	41.4	40.3	40.6	41.8	43.2	
Electrical Machinery*	40.5	40.9	40.5	38.6	40.1	39.9	39.5	39.5	39.0	39.4	40.9	40.0	
Nondurable Goods	41.2	40.6	40.4	40.5	41.2	40.5	40.8	41.3	40.7	41.8	41.8	42.5	
Food*	45.3	45.4	45.2	44.5	45.7	44.7	47.1	47.3	44.0	44.9	44.4	45.4	
Apparel	38.3	36.5	36.8	37.3	37.5	35.6	36.2	36.9	36.7	37.5	38.5	39.6	
Paper	40.4	41.0	41.1	40.4	39.6	39.4	38.5	39.8	38.3	42.1	43.0	43.0	
Chemicals	44.1	44.9	44.6	45.2	46.9	46.2	46.4	46.9	47.7	48.4	46.4	47.7	
NEWARK (Essex, Morris, Somerset and Union Counties)													
Total Manufacturing	41.4	40.6	40.3	38.9	40.8	40.7	40.8	40.9	40.6	41.0	41.4	41.2	
Durable Goods	41.6	41.5	40.8	39.1	41.5	41.1	41.4	41.4	41.1	41.2	42.0	41.8	
Primary Metals	35.0	35.1	34.7	33.7	35.5	34.8	35.3	36.0	36.7	37.3	36.7	37.6	
Fabricated Metals	40.0	41.0	39.9	38.3	41.0	40.7	40.9	41.7	41.2	40.9	42.0	42.5	
Nonelectrical Machinery*	40.8	40.7	40.2	39.4	41.2	40.3	40.9	40.9	40.7	41.0	41.3	41.2	
Electrical Machinery	44.9	44.5	42.9	41.3	43.4	43.2	43.0	42.7	42.6	43.2	43.2	42.9	
Transportation Equipment	50.8	50.8	52.4	48.4	52.8	53.0	53.2	51.1	51.7	49.4	55.1	52.8	
Nondurable Goods	40.5	39.7	39.7	38.7	39.9	40.2	40.1	40.3	40.1	40.9	40.6	40.5	
Food	43.1	40.4	44.1	43.9	43.0	44.7	45.1	44.2	45.3	44.2	43.2	43.3	
Paper	42.3	42.4	41.0	39.7	42.2	41.8	42.3	43.0	44.1	44.2	44.8	46.1	
Printing/Publishing	38.4	34.0	36.3	34.0	37.0	36.5	36.4	36.4	35.9	37.7	36.8	37.1	
Chemicals	41.7	41.9	40.7	40.8	41.2	41.6	41.0	41.3	40.7	42.2	41.6	41.5	
Rubber	39.0	38.4	36.4	34.8	37.9	37.7	37.9	38.2	36.4	37.9	38.7	37.8	
PATERSON-CLIFTON-PASSAIC (Passaic County)													
Total Manufacturing	40.5	40.5	40.2	38.7	40.8	40.7	41.1	41.0	40.5	41.3	41.9	42.1	
Durable Goods	40.3	40.3	40.5	39.1	41.3	41.4	41.9	41.3	41.7	42.3	42.7	43.1	
Fabricated Metals	39.5	42.0	41.8	39.7	43.0	43.1	43.9	42.8	42.8	43.7	44.5	45.2	
Nonelectrical Machinery	38.9	39.0	37.8	36.0	39.7	39.9	40.5	40.5	39.6	38.5	40.4	39.6	
Electrical Machinery	42.7	41.9	43.2	41.5	42.7	42.5	43.2	42.5	43.6	44.6	44.6	45.2	
Nondurable Goods	40.8	40.5	40.0	38.5	40.3	40.0	40.5	40.8	39.5	40.5	41.2	41.3	
Chemicals	43.6	42.3	42.6	42.5	44.0	43.7	45.0	45.8	43.2	43.2	44.6	44.6	
PERTH AMBOY-NEW BRUNSWICK-SAYREVILLE (Middlesex County)													
Total Manufacturing	40.6	40.2	39.7	39.0	40.7	40.6	40.6	40.5	40.6	41.2	41.0	41.2	
Durable Goods	40.2	39.5	39.8	39.1	40.8	40.7	41.2	40.9	40.6	41.4	40.5	41.6	
Primary Metals	41.5	41.9	43.3	41.6	43.4	43.2	43.8	44.5	42.7	43.2	42.9	43.2	
Fabricated Metals	39.3	37.4	38.8	37.1	39.2	40.3	40.5	40.9	38.5	39.6	40.0	39.3	
Electrical Machinery	39.1	38.7	39.0	37.6	40.5	41.2	40.6	40.3	39.9	40.3	39.7	43.1	
Nondurable Goods	40.9	40.6	39.6	39.0	40.7	40.5	40.2	40.3	40.5	41.1	41.3	40.9	
Apparel	27.5	26.9	27.4	24.1	27.3	25.0	24.9	27.1	26.4	26.2	24.6	26.0	
Paper*	42.8	42.6	41.6	39.6	44.0	42.5	42.4	42.3	42.9	43.2	42.8	43.8	
THENTON (Mercer County)													
Total Manufacturing	40.0	39.8	40.1	37.9	40.3	40.5	40.6	40.4	40.9	41.1	41.8	41.6	
Durable Goods	40.9	41.0	41.8	38.8	41.9	42.1	42.2	42.0	42.6	42.3	43.2	43.3	
Fabricated Metals	38.7	39.3	42.1	37.8	41.0	42.3	42.5	42.1	43.1	41.1	40.7	41.3	
Nonelectrical Machinery	39.3	39.0	36.8	34.7	37.9	37.2	36.5	36.9	37.2	38.8	40.5	40.5	
Electrical Machinery	44.5	43.8	45.0	42.0	45.1	44.9	45.2	44.7	45.7	46.3	47.1	45.8	
Nondurable Goods	38.8	38.2	37.7	36.5	37.8	37.9	38.7	37.9	38.1	39.2	39.2	38.8	
Rubber	41.9	41.3	40.4	39.0	40.1	40.6	40.5	42.1	42.8	43.9	44.1	43.0	

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

AREA (County)	1982		1983									
	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct
<u>ATLANTIC CITY (Atlantic County)</u>												
Total Manufacturing	7.20	7.26	7.40	7.46	7.45	7.56	7.38	7.45	7.39	7.39	7.46	7.50
<u>CAMDEN (Burlington, Camden, and Gloucester Counties)</u>												
Total Manufacturing	9.42	9.61	9.56	9.65	9.72	9.74	9.75	9.89	9.95	9.91	9.94	9.84
Durable Goods	8.86	9.07	9.03	9.17	9.17	9.19	9.25	9.38	9.43	9.37	9.43	9.43
Primary Metals*	8.43	8.66	8.45	8.81	8.78	8.92	8.95	8.85	9.05	8.76	8.84	8.82
Fabricated Metals	9.34	9.50	9.37	9.39	9.62	9.67	9.77	9.89	9.84	9.80	9.86	9.71
Nondurable Goods*	10.11	10.27	10.22	10.30	10.47	10.42	10.40	10.54	10.61	10.61	10.60	10.37
Chemicals	11.91	11.70	11.54	11.69	11.71	12.05	11.92	12.00	11.91	11.91	12.12	12.10
<u>HACKENSACK (Bergen County)</u>												
Total Manufacturing	7.98	8.06	8.08	8.04	8.08	8.10	8.06	8.05	8.11	8.06	8.14	8.17
Durable Goods	7.77	7.86	7.93	7.90	7.95	8.00	7.93	7.81	7.89	7.85	7.98	7.94
Instruments	10.24	10.41	10.43	10.08	10.42	10.40	10.29	10.24	10.38	10.27	10.34	9.94
Nondurable Goods	8.12	8.19	8.18	8.13	8.17	8.15	8.14	8.21	8.24	8.19	8.25	8.32
Food	9.21	9.18	9.25	9.42	9.38	9.48	9.41	9.46	9.45	9.40	9.40	9.38
Paper*	8.37	8.51	8.48	8.63	8.51	8.30	8.50	8.62	8.71	8.65	8.59	8.79
Chemicals	8.82	9.16	9.14	9.03	8.89	8.77	8.64	8.98	9.09	9.01	8.97	9.15
<u>JERSEY CITY (Hudson County)</u>												
Total Manufacturing	8.30	8.52	8.54	8.46	8.45	8.45	8.47	8.56	8.58	8.67	8.58	8.56
Durable Goods*	9.58	9.58	9.40	9.40	9.55	9.53	9.67	9.67	9.70	9.67	9.66	9.51
Nonelectrical Machinery*	9.08	9.30	9.29	9.14	9.38	9.40	9.28	9.41	9.45	9.66	9.85	9.93
Electrical Machinery*	11.35	11.42	11.21	11.30	11.62	11.67	11.68	11.60	11.50	11.52	11.49	11.24
Nondurable Goods	7.57	7.87	7.99	7.90	7.79	7.80	7.76	7.94	7.92	8.02	7.95	8.00
Food*	8.36	8.62	8.62	8.25	8.22	8.14	8.35	8.61	8.68	8.72	8.78	8.92
Apparel	6.66	6.72	6.73	6.63	6.57	6.65	6.64	6.80	6.79	6.82	6.86	6.88
Paper	7.94	7.82	8.16	8.13	8.21	8.24	8.29	8.36	8.26	8.67	8.65	8.63
Chemicals	11.07	11.71	11.95	12.00	11.71	12.02	12.08	12.12	12.16	12.15	12.28	12.32
<u>NEWARK (Essex, Morris, Somerset, and Union Counties)</u>												
Total Manufacturing	9.10	9.09	9.24	9.32	9.33	9.35	9.40	9.36	9.40	9.35	9.44	9.44
Durable Goods	8.98	8.95	9.08	9.08	9.14	9.16	9.22	9.18	9.24	9.20	9.38	9.32
Primary Metals	8.55	8.60	8.68	8.75	8.76	8.75	8.75	8.76	8.84	8.72	8.71	8.78
Fabricated Metals	8.30	8.35	8.46	8.39	8.28	8.43	8.39	8.48	8.50	8.46	8.49	8.50
Nonelectrical Machinery*	9.42	9.48	9.56	9.56	9.70	9.70	9.74	9.81	9.78	9.89	9.95	10.03
Electrical Machinery	8.31	7.87	8.05	8.04	8.02	7.98	8.07	8.09	8.17	8.12	8.14	8.14
Transportation Equipment	14.49	14.51	14.59	14.74	14.79	14.86	14.70	14.57	14.72	14.80	15.49	15.08
Nondurable Goods	9.24	9.25	9.42	9.59	9.53	9.56	9.62	9.55	9.57	9.52	9.50	9.59
Food	11.36	10.64	11.01	11.52	11.43	11.47	11.55	11.51	11.52	11.45	11.47	11.59
Paper	8.50	8.38	8.33	8.33	8.62	8.59	8.58	8.57	8.72	8.70	8.66	8.84
Printing/Publishing	7.76	7.69	8.02	7.95	8.03	8.03	8.08	8.02	7.90	7.80	7.95	7.86
Chemicals	10.37	10.44	10.58	10.61	10.57	10.67	10.85	10.80	10.74	10.83	10.86	10.92
Rubber	7.27	7.48	7.30	7.56	7.68	7.67	7.50	7.59	7.63	7.42	7.28	7.34
<u>PATERSON-CLIFTON-PASSAIC (Passaic County)</u>												
Total Manufacturing	8.54	8.58	8.64	8.73	8.80	8.77	8.85	8.91	8.89	8.88	8.90	8.93
Durable Goods	8.80	8.88	8.98	9.11	9.05	9.08	9.18	9.20	9.29	9.24	9.21	9.29
Fabricated Metals	8.31	8.51	8.46	8.88	8.48	8.71	8.69	8.83	8.94	8.95	9.00	9.06
Nonelectrical Machinery	8.96	9.08	9.20	9.05	9.72	9.47	9.53	9.31	8.95	9.02	9.23	9.23
Electrical Machinery	10.00	9.89	10.12	10.27	10.30	10.14	10.33	10.39	10.60	10.47	10.42	10.60
Nondurable Goods	8.33	8.34	8.36	8.42	8.59	8.51	8.57	8.66	8.54	8.58	8.63	8.63
Chemicals	10.46	10.39	10.50	10.86	10.91	10.98	11.01	11.00	10.76	10.76	11.01	11.03
<u>PERTH AMBOY-NEW BRUNSWICK-SAYREVILLE (Middlesex County)</u>												
Total Manufacturing	9.97	10.01	10.04	10.30	10.19	10.22	10.27	10.30	10.27	10.31	10.29	10.54
Durable Goods	10.10	10.13	10.23	10.27	10.26	10.22	10.29	10.45	10.37	10.50	10.51	10.95
Primary Metals	10.74	10.85	10.74	11.13	10.93	10.86	11.00	10.95	10.98	10.90	10.87	10.97
Fabricated Metals	11.06	11.12	11.26	11.02	11.08	11.06	11.24	10.96	10.61	10.77	10.60	10.92
Electrical Machinery	11.15	11.43	11.64	11.49	11.41	11.34	11.43	11.57	11.36	11.46	11.70	13.05
Nondurable Goods	9.88	9.93	9.91	10.32	10.13	10.22	10.26	10.20	10.21	10.18	10.14	10.24
Apparel	5.47	5.44	5.92	5.95	5.80	5.73	5.64	5.71	5.94	5.95	5.92	6.01
Paper*	10.46	10.94	10.64	10.79	10.85	10.70	10.75	10.68	10.88	10.92	11.17	11.21
<u>TRENTON (Mercer County)</u>												
Total Manufacturing	8.80	8.92	8.90	8.96	8.98	9.11	9.08	9.10	9.12	9.03	9.19	9.25
Durable Goods	9.53	9.71	9.72	9.81	9.80	10.00	9.93	9.98	9.97	9.86	9.99	10.07
Fabricated Metals	12.00	12.05	11.85	12.29	12.32	12.63	12.25	12.24	12.40	12.24	12.42	12.38
Nonelectrical Machinery	10.12	10.33	10.64	10.54	10.55	10.58	10.52	10.60	10.55	10.56	10.86	10.88
Electrical Machinery	6.67	6.87	6.74	6.72	6.54	6.86	6.79	6.71	6.82	6.76	6.57	6.64
Nondurable Goods	7.77	7.75	7.59	7.59	7.59	7.55	8.02	7.53	7.58	7.56	7.66	7.62
Rubber	7.85	8.31	7.92	7.88	7.94	7.89	7.86	7.92	8.01	8.08	8.15	8.24

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

After seasonal adjustment, the average factory workweek of manufacturing production workers in November decreased by 0.1 hours to 41.1 hours. Department analysts noted that this drop primarily reflected reduced overtime and was consistent with the rise in manufacturing employment.

The Department of Labor survey also revealed that the average production worker in New Jersey's manufacturing industries earned \$388.13 during the November survey, \$4.87 more than in October and \$26.71, or approximately seven percent, more than a year ago.

LABOR AREA COMMENTS (Not seasonally adjusted)

The underlying trend in total nonagricultural wage and salary employment improved in most areas over-the-month. Only the Vineland-Millville-Bridgeton Labor Area (which has suffered layoffs and Atlantic County which had slightly larger than usual drops in trade and services), countered the upward trend.

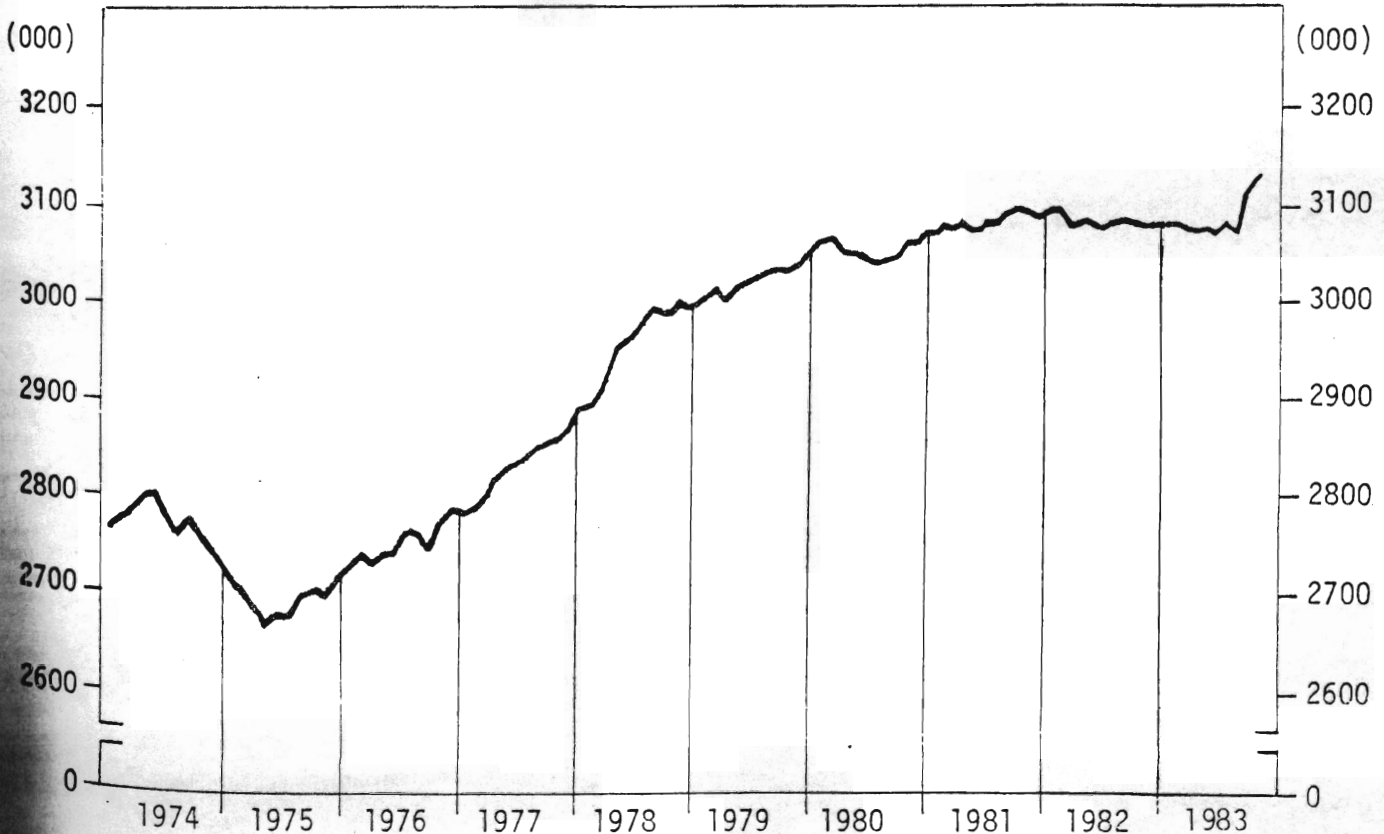
The largest over-the-month increase occurred in the Newark Labor Area which increased by 3,700 due mainly to increases in nonmanufacturing.

Note:

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

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

NEW JERSEY NONFARM PAYROLL EMPLOYMENT
Seasonally Adjusted



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

FIRST-CLASS
U. S. POSTAGE
TRENTON
PERMIT

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.