

## NEW JERSEY

## EMPLOYMENT TRENDS

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Governor

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OCT 2 - 1980  
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Number 30

Data through August 1980

September 1980

Total nonfarm payroll employment in New Jersey increased by 5,700 from July to August to a seasonally adjusted total of 3,031,600. This marks the first monthly increase since February of this year.

The majority of the employment increase was in the local government sector where the hiring of youth under a special federally-funded contract and much smaller than expected layoffs in the education segment contributed to a seasonally adjusted rise of 4,700.

The private sector gain of only 1,000 is misleading, however, because temporary layoffs for model changeover at two large auto plants affected over 5,300 workers. These model changeover layoffs, which have not always occurred in August, or during the survey week, led to some distortion of the seasonally adjusted data for the auto industry.

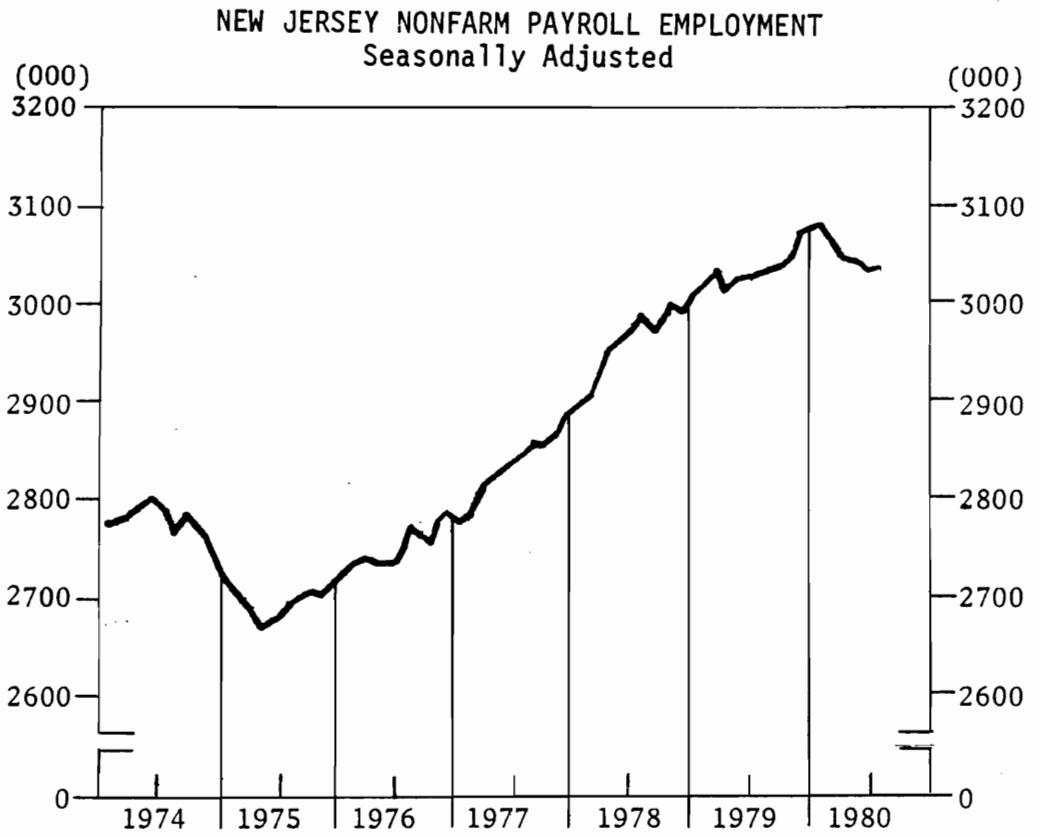
The remaining manufacturing industries showed no signs of reversing the downward slide that began in February. On a seasonally adjusted basis, the manufacturing industries have lost 43,000 jobs from February to August of this year. Aside from auto industry layoffs, July to August employment gains in the apparel, paper and fabricated metals segments were offset primarily by losses in miscellaneous manufacturing, primary metals, chemicals, and rubber/plastics.

Just as manufacturing industries continued to falter, the nonmanufacturing group registered an impressive gain over the month. The increase of 8,700, less government, was due primarily to the services industry increase of 9,600 workers. This was tempered by moderate losses in retail trade and trucking.

The service sector increase reflects the opening of the Brighton Casino/hotel with 3,000 employees and other increases in the hotel/motel category and business services.

Construction industry employment was little changed over the month as hiring was only slightly greater than expected. However, the seasonally adjusted employment level of 108,800 in August was 5,900 below the same time last year.

The Department of Labor and Industry survey also revealed that the average production worker in New Jersey's manufacturing industries earned \$294.98 during the August survey week, about \$22.00 more than at the same time last year. After seasonal adjustment, the average workweek increased to 40.8 hours from 40.7 hours in July. The hours have remained fairly steady for the past two months after five consecutive monthly declines.



FOR MORE INFORMATION, PLEASE CONTACT WALDEMAR FALK (609) 292-2032.

Table 1

NEW JERSEY'S NONFARM PAYROLL EMPLOYMENT BY INDUSTRY  
Seasonally Adjusted  
(000)

Date	TOTAL	Manufac- turing	Constr'n	Transport. Pub. Util.	Trade	Finance Insurance Real Est.	Services	Gov't
1970	2606.2	860.7	120.4	182.2	538.0	116.5	410.4	374.8
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	2699.8	747.9	99.2	174.3	599.3	135.2	471.1	470.0
1976	2753.1	756.2	93.9	176.0	618.5	138.0	480.7	479.8
1977	2835.7	767.3	94.5	178.2	637.3	142.9	509.8	502.9
1978	2961.3	786.8	105.3	188.5	666.4	147.7	533.6	521.4
1979	3031.7	799.8	115.1	188.7	680.4	152.3	563.2	520.8
<u>1979</u>								
Jan	3010.4	798.4	112.6	188.6	682.4	149.0	559.9	516.8
Feb	3021.7	799.6	113.1	188.7	684.1	150.1	563.8	519.5
Mar	3030.4	802.4	113.9	190.5	685.0	150.8	566.7	518.3
Apr	3016.0	800.3	112.4	185.6	680.3	150.9	565.4	518.4
May	3022.9	799.6	112.4	187.1	680.4	151.5	568.3	520.9
Jun	3025.1	801.4	112.5	188.7	677.5	152.7	569.2	520.3
Jul	3027.0	798.1	114.4	189.2	676.4	152.8	572.0	521.4
Aug	3033.0	796.5	114.7	189.7	676.5	153.2	575.8	523.9
Sep	3034.6	800.3	115.6	187.7	677.3	153.4	577.0	520.7
Oct	3044.4	800.9	117.3	190.8	680.3	153.7	576.1	522.6
Nov	3050.0	797.2	119.2	189.4	682.2	154.1	581.7	523.6
Dec	3068.3	803.9	121.7	188.6	683.6	155.3	589.0	523.6
<u>1980</u>								
Jan	3074.5	801.6	123.6	188.1	686.6	155.0	590.7	526.3
Feb	3080.5	805.7	123.3	188.2	686.3	155.0	591.7	527.6
Mar	3066.8	801.1	115.3	187.8	683.7	155.4	590.8	530.0
Apr	3050.6	796.4	105.9	187.8	678.0	155.7	590.6	533.1
May	3038.2	782.1	103.5	186.0	678.7	154.6	592.8	537.9
Jun	3027.2	774.1	105.5	184.5	674.7	154.8	594.4	536.4
Jul	3025.9	770.4	108.2	183.2	672.1	155.2	596.0	538.1
Aug	3031.6	762.7	108.8	182.4	671.4	155.2	605.6	542.8
Sep								
Oct								
Nov								
Dec								

TECHNICAL NOTES APPEAR ON THE BACK COVER

Table 2

NONFARM EMPLOYMENT IN NEW JERSEY'S MAJOR LABOR MARKET AREAS  
Not Seasonally Adjusted  
(000)

Date	Atlantic City	Camden	Hackensack	Jersey City	Long Branch- Asbury Park	Newark	Paterson-Clifton- Passaic	Perth Amboy-New Brunswick- Sayreville	Trenton	Vineland- Millville- Bridgeton
1970	63.4	254.8	324.0	259.5	119.9	855.1	184.4	217.2	135.4	43.8
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	284.6	346.3	233.4	136.0	845.2	175.7	241.9	145.7	50.1
1976	65.9	294.2	359.1	231.5	139.5	860.0	177.1	245.5	149.5	51.7
1977	68.2	304.6	370.7	232.1	145.4	889.0	181.3	257.6	155.0	53.9
1978	71.8	320.8	388.1	233.5	154.3	915.7	188.1	272.7	159.9	55.1
1979	81.4	330.0	404.7	231.8	156.8	943.8	189.9	282.2	163.7	55.3
<u>1979</u>										
Jan	70.8	325.0	388.6	226.1	149.6	920.7	186.0	273.7	160.1	54.0
Feb	70.9	322.1	384.8	227.1	149.8	924.1	186.8	273.2	161.6	53.7
Mar	72.3	325.2	392.0	229.6	152.2	935.1	187.2	275.8	163.1	54.1
Apr	76.5	327.2	394.1	227.7	154.1	934.9	188.1	279.4	162.7	54.7
May	82.0	329.5	397.0	231.1	157.0	943.8	189.2	282.8	163.4	55.2
Jun	86.0	335.3	403.6	233.0	162.4	955.7	193.0	286.0	164.5	56.2
Jul	88.9	330.9	398.2	235.9	163.4	945.1	190.9	284.9	163.3	55.4
Aug	90.4	331.5	395.4	236.1	163.9	943.8	190.1	284.7	162.5	55.8
Sep	87.0	331.2	398.0	233.0	158.3	942.9	188.9	284.1	164.1	56.2
Oct	83.0	332.8	398.9	235.0	157.1	957.6	191.7	286.5	167.1	55.9
Nov	84.1	333.8	400.6	234.0	157.1	960.5	193.6	285.9	167.4	55.9
Dec	84.3	335.8	405.5	233.3	156.7	960.9	193.8	289.6	167.8	55.7
<u>1980</u>										
Jan	82.2	327.5	391.3	227.4	153.7	938.4	190.5	281.8	163.4	55.1
Feb	81.6	324.4	392.3	228.2	153.4	937.7	190.4	280.3	164.9	55.1
Mar	83.1	326.1	393.2	227.3	154.1	941.9	189.5	284.4	165.8	55.5
Apr	86.4	329.1	394.9	228.0	156.3	947.1	189.7	282.1	165.6	55.6
May	89.0	330.0	396.5	228.8	158.6	945.0	189.3	281.5	165.5	55.6
Jun	93.5	331.0	400.2	228.0	163.2	949.2	189.8	287.5	164.8	55.6
Jul	97.6	330.3	391.0	227.6	164.1	946.0	188.8	286.5	160.4	54.9
Aug	100.0p	328.1p	388.8p	228.7p	164.4p	941.1p	187.1p	283.1p	161.4p	55.5p
Sep										
Oct										
Nov										
Dec										

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Table 3

HOURS AND EARNINGS OF NEW JERSEY FACTORY PRODUCTION WORKERS  
Not Seasonally Adjusted

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	
1970	139.44	3.46	40.3	143.26	3.52	40.7	134.64	3.40	39.6
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	215.71	5.33	40.4	222.95	5.46	40.8	209.16	5.22	40.1
1977	239.79	5.80	41.3	248.59	5.94	41.9	231.39	5.68	40.8
1978	255.44	6.20	41.2	265.34	6.34	41.6	247.07	6.06	40.8
1979	277.36	6.66	41.7	288.23	6.83	42.2	266.33	6.47	41.1
<u>1979</u>									
Jan	269.80	6.47	41.7	280.87	6.64	42.3	258.52	6.29	41.1
Feb	271.05	6.50	41.7	281.30	6.65	42.3	260.16	6.33	41.1
Mar	274.91	6.53	42.1	287.86	6.71	42.9	262.26	6.35	41.3
Apr	264.55	6.50	40.7	269.28	6.60	40.8	258.80	6.39	40.5
May	273.73	6.58	41.6	286.79	6.78	42.3	261.58	6.38	41.0
Jun	276.47	6.63	41.8	288.91	6.83	42.3	263.68	6.40	41.2
Jul	274.23	6.64	41.3	282.88	6.80	41.6	264.86	6.46	41.0
Aug	273.16	6.63	41.2	281.25	6.81	41.3	265.51	6.46	41.1
Sep	281.22	6.76	41.6	291.48	6.94	42.0	270.03	6.57	41.1
Oct	283.98	6.81	41.7	296.52	7.01	42.3	271.67	6.61	41.1
Nov	289.91	6.87	42.2	300.61	7.04	42.7	279.39	6.70	41.7
Dec	295.25	6.98	42.3	311.04	7.20	43.2	279.45	6.75	41.4
<u>1980</u>									
Jan	288.29	6.93	41.6	300.33	7.10	42.3	277.16	6.76	41.0
Feb	291.87	7.05	41.4	302.82	7.21	42.0	279.61	6.87	40.7
Mar	294.77	7.12	41.4	306.29	7.31	41.9	282.21	6.90	40.9
Apr	293.15	7.15	41.0	303.88	7.34	41.4	282.58	6.96	40.6
May	292.44	7.15	40.9	303.14	7.34	41.3	282.58	6.96	40.6
Jun	296.02	7.22	41.0	307.60	7.43	41.4	284.90	7.00	40.7
Jul	293.13	7.22	40.6	300.03	7.39	40.6	286.64	7.06	40.6
Aug	294.98	7.23	40.8	302.66	7.40	40.9	287.75	7.07	40.7
Sep									
Oct									
Nov									
Dec									

NONFARM PAYROLL EMPLOYMENT IN NEW JERSEY  
(thousands)

	1979					1980							
	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug
<u>SEASONALLY ADJUSTED</u>													
TOTAL NONAGRICULTURAL	3033.0	3034.6	3044.4	3050.0	3068.3	3074.5	3080.5	3066.8	3050.6	3038.2	3027.2	3025.9	3031.6
PRIVATE SECTOR	2509.1	2513.9	2521.8	2526.4	2544.7	2548.2	2552.9	2536.8	2517.5	2500.3	2490.8	2487.8	2488.8
GOVERNMENT	523.9	520.7	522.6	523.6	523.6	526.3	527.6	530.0	533.1	537.9	536.4	538.1	542.8
<u>NOT SEASONALLY ADJUSTED</u>													
TOTAL NONAGRICULTURAL	3082.4	3050.6	3060.8	3064.3	3073.1	3002.0	2996.6	3014.0	3029.1	3046.9	3089.7	3077.2	3081.5
MANUFACTURING	800.3	811.5	810.5	803.5	799.8	787.6	793.6	796.2	791.2	783.5	786.1	765.4	766.4
<u>Durable Goods</u>	391.5	400.3	398.7	396.1	397.2	390.4	393.8	397.0	394.3	386.9	388.1	377.5	371.5
Lumber & Wood Products	7.1	7.1	6.9	6.8	6.8	6.8	6.6	6.5	6.2	6.0	6.0	5.9	5.9
Furniture & Fixtures	10.3	10.2	10.3	10.0	10.0	10.0	9.9	10.0	9.9	9.5	9.6	9.6	9.7
Stone, Clay & Glass Products	36.1	36.3	36.0	34.9	34.8	34.4	34.0	34.2	33.8	33.5	33.3	33.3	33.5
Glass & Glassware/pressed, blown	13.5	13.8	13.6	13.3	12.8	12.5	12.4	12.4	12.3	12.2	12.1	11.9	12.1
Pottery & related products	4.4	4.3	4.3	4.3	4.2	4.1	4.1	4.3	4.2	4.1	4.1	4.0	4.1
Other stone, clay & glass prod	18.3	18.3	18.1	17.4	17.7	17.8	17.5	17.5	17.3	17.2	17.1	17.4	17.3
Primary Metal Industries	24.9	25.4	25.4	26.3	26.2	26.2	26.5	26.3	26.5	25.9	25.7	24.4	23.7
Blast furn. & basic steel prod	3.3	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.1	3.0	3.0	2.9	2.9
Iron & steel foundries	3.6	3.9	3.9	4.0	3.8	3.9	4.1	4.0	4.0	3.9	4.0	3.9	3.6
Primary & secondary nonfer. metal	3.6	3.6	3.5	3.6	3.5	3.6	3.7	3.8	3.8	3.8	3.5	2.5	2.5
Nonfer. rolling & drawing metal	9.8	9.9	10.0	10.8	10.8	10.8	10.8	10.5	10.8	10.5	10.5	10.6	10.3
Other primary metal industries	4.6	4.8	4.8	4.8	4.8	4.7	4.7	4.8	4.8	4.7	4.7	4.5	4.4
Fabricated Metals, incl. Ordnance	64.2	64.9	64.8	64.7	64.6	64.3	64.1	64.1	63.7	62.4	61.4	58.4	60.1
Metal cans	6.5	6.7	6.5	6.5	6.4	6.5	6.6	6.6	6.6	6.4	6.3	6.0	6.2
Cutlery, hand tools & hardware	8.4	8.7	8.9	8.5	8.2	8.0	7.9	8.0	8.0	7.5	7.3	4.7	6.6
Fabricated struct. metal prod.	14.8	15.2	15.2	15.4	15.3	15.4	15.2	15.1	14.9	14.8	14.6	14.4	14.0
Metal stampings	7.6	7.5	7.5	7.6	7.6	7.6	7.7	7.6	7.6	7.4	7.4	7.4	7.4
Other fab. metals, incl. ord.	27.0	26.8	26.7	26.8	27.1	26.8	26.7	26.8	26.6	26.3	25.8	25.9	25.9
Machinery, Except Electrical	74.3	74.8	75.4	75.9	76.4	76.8	76.9	77.1	75.7	74.8	75.7	74.8	73.6
Construction & related machinery	5.2	6.0	6.0	6.1	6.1	6.1	6.0	6.1	6.2	5.9	5.9	5.6	5.6
Metalworking machinery	9.6	9.7	9.7	9.7	9.7	9.8	9.9	9.9	9.8	9.7	9.7	9.4	9.3
Special industry machinery	10.8	10.8	10.8	10.9	10.8	10.8	10.8	10.9	10.9	10.7	11.1	11.2	10.9
General industry machinery	17.4	17.1	17.5	17.7	18.0	18.0	18.1	18.1	18.2	17.5	17.4	17.3	17.8
Service industry machinery	7.7	7.8	7.7	7.9	7.9	8.1	8.1	8.1	6.6	7.1	7.8	7.5	7.2
Other machinery, except elec.	23.5	23.7	23.6	23.9	23.9	24.0	24.0	24.0	24.0	23.9	23.8	23.8	22.8
Electrical Equipment & Supplies	91.3	93.3	93.8	94.2	93.0	92.5	93.7	94.1	93.7	92.5	91.5	90.7	89.8
Elec. test & Distribution equip.	5.2	5.8	5.8	5.9	6.0	6.0	6.0	6.0	5.7	5.7	5.4	5.2	4.5
Electrical industrial apparatus	5.5	5.7	5.8	6.0	6.1	6.1	6.1	6.1	6.1	5.9	5.8	5.8	5.7
Elec. lighting & wiring equip.	14.1	14.3	14.4	14.4	14.2	14.2	14.3	14.6	15.1	14.7	14.3	13.7	13.5
Radio & TV receiving equipment	4.8	5.2	5.3	5.5	5.0	5.0	4.9	4.9	4.8	4.6	4.4	4.2	4.5
Communication equipment	34.9	34.7	34.8	34.9	35.1	35.1	35.0	35.0	34.9	34.9	34.7	35.3	34.9
Electronic components & access.	18.8	18.8	18.8	18.9	19.0	18.9	18.9	19.1	19.0	19.0	19.1	18.8	18.9
Other elec. equipment & supplies	8.1	8.9	8.8	8.6	7.7	7.2	8.5	8.4	8.1	7.7	7.8	7.7	7.4
Transportation Equipment	18.7	23.1	19.8	17.3	22.5	17.2	20.0	21.9	21.8	19.0	21.3	17.8	12.3
Motor vehicles	12.5	16.9	13.7	11.2	16.5	11.2	14.2	16.3	16.2	13.3	15.4	12.4	6.8
Aircraft & parts	2.8	2.7	2.7	2.7	2.7	2.7	2.6	2.5	2.5	2.5	2.5	2.5	2.5
Ship & boat bldg. & repairing	3.0	3.0	3.0	3.0	2.9	2.8	2.7	2.6	2.6	2.7	2.9	2.4	2.5
Other transportation equipment	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
Instruments & Related Products	35.7	35.6	35.9	36.2	36.3	36.3	36.2	36.6	36.7	37.0	37.2	36.6	36.6
Miscellaneous Mfg. Industries	28.8	29.8	30.4	29.6	26.7	25.9	25.9	26.2	26.3	26.3	26.4	26.0	26.3
<u>Nondurable Goods</u>	408.8	411.1	411.7	407.4	402.6	397.2	399.8	399.2	396.9	396.6	398.0	387.9	394.9
Food & Kindred Products	50.0	50.6	49.4	48.9	49.8	49.7	49.4	48.7	47.4	47.7	48.2	48.7	49.2
Canned, cured & frozen foods	10.5	10.7	9.9	9.7	9.7	9.7	9.7	9.5	9.2	9.4	9.3	9.1	9.8
Grain mill & bakery products	14.0	14.0	13.8	13.3	13.5	13.7	13.5	13.5	13.4	12.9	13.1	13.6	13.8
Beverages	6.9	6.8	6.7	6.7	6.8	6.6	6.7	6.7	6.5	6.7	6.9	6.9	6.9
Other food & kindred products	18.7	19.1	19.0	19.1	19.7	19.7	19.5	19.0	18.3	18.7	18.9	19.1	18.7
Tobacco Manufactures	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
Textile Mill Products	21.2	22.0	22.4	22.0	21.2	20.8	20.9	21.2	20.7	20.5	20.2	19.0	19.0
Broad woven fabric mills	2.1	2.1	2.0	2.1	1.6	1.5	1.5	1.5	1.5	1.5	1.4	1.3	1.3
Textile finishing, except wool	6.0	6.2	6.3	6.1	6.1	6.1	6.2	6.2	6.1	6.1	5.9	5.7	5.7
Other textile mill products	13.1	13.8	14.1	13.8	13.6	13.2	13.2	13.4	13.1	12.9	12.9	12.0	12.0

See note on page 7.

NONFARM PAYROLL EMPLOYMENT IN NEW JERSEY  
(thousands)

	1979					1980							
	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug
Apparel & Other Textile Products	60.2	61.3	62.7	60.2	57.4	55.0	57.7	57.1	56.3	58.2	59.3	52.8	58.5
Men's & boys' suits and coats	4.0	4.0	4.1	3.8	3.5	3.6	3.6	3.6	3.5	3.6	3.8	3.1	3.7
Men's & boys' furnishings	4.5	4.5	4.6	4.5	4.3	4.1	4.4	4.4	4.4	4.5	4.6	4.4	4.5
Women's & misses' outerwear	34.1	34.4	35.3	33.0	31.1	29.4	31.4	30.6	30.2	32.0	32.5	28.0	32.2
Women's & children's undergarment	3.8	3.9	4.0	3.9	3.9	3.8	3.8	3.8	3.8	3.7	3.6	3.4	3.6
Other apparel & related products	13.8	14.5	14.7	15.1	14.7	14.1	14.5	14.7	14.4	14.4	14.8	13.9	14.5
Paper & Allied Products	33.6	33.4	33.4	33.1	33.0	32.5	32.0	32.3	32.4	31.7	30.5	29.3	30.0
Paper/p'b'rd mills ex bldg.pap.	3.5	3.5	3.5	3.5	3.3	3.3	3.0	3.3	3.3	3.2	3.0	2.1	2.8
Paperboard containers & boxes	12.9	13.0	13.1	13.2	13.1	13.0	13.0	13.1	12.9	12.7	12.5	12.1	12.3
Other paper & allied products	17.1	17.0	16.8	16.5	16.7	16.2	16.0	15.9	16.2	15.8	15.0	15.1	14.9
Printing & Publishing	53.7	53.9	54.5	54.8	54.9	54.8	55.0	55.1	54.7	54.6	54.9	54.2	54.0
Newspapers	15.6	15.7	15.6	15.9	15.7	15.6	15.7	15.6	15.6	15.7	15.9	15.8	15.8
Commercial printing	14.9	15.0	15.3	15.4	15.4	15.6	15.5	15.7	15.6	15.7	15.8	15.4	15.3
Other printing & publishing	23.2	23.2	23.6	23.5	23.7	23.6	23.8	23.8	23.5	23.2	23.2	23.0	22.9
Chemicals & Allied Products	131.2	130.8	130.4	130.5	129.8	129.0	128.9	130.0	129.8	129.1	130.5	130.2	130.2
Industrial inorganic chemicals	11.5	11.2	11.1	11.2	11.2	11.2	11.1	11.1	11.1	11.1	11.3	11.2	11.1
Plastic materials & synthetics	8.3	8.2	8.3	8.3	8.1	8.0	8.0	8.3	8.3	8.2	8.2	8.0	8.2
Drugs	41.7	41.3	41.1	41.1	41.3	41.6	41.4	41.7	41.9	41.7	42.1	42.3	42.2
Soaps, cleaners & toilet goods	24.2	25.1	25.1	25.2	24.8	24.2	24.2	24.8	24.4	24.2	24.7	24.9	25.1
Paints & allied products	5.9	5.8	5.5	5.5	5.4	5.4	5.4	5.4	5.5	5.5	5.7	5.7	5.8
Industrial organic chemicals	28.0	27.7	27.6	27.5	27.3	26.9	27.1	26.9	26.9	26.7	26.9	26.8	26.6
Other chemicals & allied products	11.8	11.6	11.7	11.6	11.7	11.7	11.7	11.8	11.7	11.7	11.6	11.3	11.2
Petroleum & Coal Products	12.4	12.3	12.4	12.4	12.5	11.9	11.7	10.5	12.2	12.2	12.5	12.6	12.5
Petroleum refining	8.9	8.9	9.0	8.9	9.0	8.5	8.3	7.2	9.0	9.1	9.4	9.5	9.4
Other petroleum & coal products	3.5	3.5	3.4	3.4	3.5	3.4	3.4	3.3	3.2	3.1	3.1	3.1	3.1
Rubber & plastic products, NEC	39.0	39.2	39.0	38.2	37.0	37.1	37.8	37.9	37.1	36.6	36.1	35.3	35.1
Rubber & rubber products	7.9	8.1	8.1	8.1	7.5	7.4	7.6	7.8	7.7	7.7	7.6	7.3	7.2
Miscellaneous plastic products	31.2	31.1	31.0	30.2	29.6	29.7	30.2	30.1	29.4	28.9	28.5	28.0	27.9
Leather & Leather Products	6.9	7.0	6.9	6.9	6.5	5.9	5.9	6.0	5.8	5.5	5.3	5.3	5.4
Handbags, personal leather goods	3.3	3.3	3.2	3.2	3.0	2.7	2.7	2.7	2.6	2.4	2.2	2.2	2.3
Other leather & leather products	3.7	3.7	3.7	3.7	3.5	3.2	3.2	3.3	3.2	3.1	3.1	3.1	3.1
NONMANUFACTURING	2282.1	2239.1	2250.3	2260.8	2273.3	2215.2	2203.0	2217.8	2237.9	2263.4	2303.6	2311.8	2315.1
Mining	2.8	2.7	2.7	2.6	2.6	2.5	2.5	2.6	3.0	2.7	2.8	2.8	2.8
Construction	125.0	124.4	125.1	124.7	120.8	105.9	100.2	101.1	104.0	107.1	113.6	117.7	118.6
Transportation, Communications, Electric, Gas & Sanitary Services	188.6	189.2	191.6	190.6	189.9	186.7	187.2	187.0	186.8	185.7	186.6	182.0	181.4
Railroad transportation	8.3	8.3	8.2	8.2	7.9	7.4	7.4	7.3	7.6	7.6	7.6	7.5	7.5
Other transportation	103.9	105.0	107.4	106.4	106.0	103.1	103.4	103.3	102.6	101.0	101.3	96.9	96.3
Communications	50.4	50.0	50.2	50.6	50.7	50.5	50.7	50.6	50.8	51.2	51.7	52.0	52.0
Electric, Gas & Sanitary serv	26.0	25.9	25.7	25.4	25.4	25.7	25.7	25.8	25.8	25.8	26.0	25.6	25.6
Wholesale & Retail Trade	688.6	684.8	682.3	689.9	701.5	669.3	660.3	662.8	666.8	677.7	689.9	685.1	683.3
Wholesale trade	201.2	201.0	202.0	202.3	202.4	201.2	201.0	200.8	200.3	200.2	201.3	201.4	202.2
Retail trade	487.4	483.8	480.2	487.3	499.1	468.1	459.3	462.0	466.5	477.4	488.6	483.7	481.1
Retail General merchandise	74.3	75.6	77.5	82.3	88.0	78.7	74.0	73.8	73.0	73.1	73.4	71.9	71.4
Food stores	79.4	79.0	79.5	80.3	80.5	79.8	79.6	79.5	78.9	80.5	80.9	80.1	79.4
Auto dealers & service sta.	49.6	49.3	49.6	49.3	49.1	48.6	48.2	47.8	47.5	47.6	47.4	47.0	46.8
Apparel & accessories	39.0	40.8	42.0	43.4	46.0	39.9	38.0	37.7	37.4	37.5	37.6	36.4	35.7
Eating & drinking places	142.3	135.9	126.3	124.2	124.0	117.6	117.6	121.1	127.1	135.3	144.9	145.0	145.1
Other retail trade	102.8	103.2	105.4	108.1	111.5	103.5	101.9	102.1	102.7	103.4	104.4	103.3	102.7
Finance, Insurance & Real Estate	155.7	153.3	153.1	153.3	154.4	153.6	153.2	154.1	154.8	154.4	157.1	158.2	157.8
Banking	45.3	44.4	44.4	44.7	45.0	44.9	44.8	44.9	44.9	45.1	46.1	46.3	46.3
Insurance agents & carriers	64.0	63.7	63.7	63.9	64.6	64.6	64.3	64.9	64.8	64.0	64.1	64.5	64.3
Other fin., insur. & real estate	46.3	45.2	44.9	44.6	44.8	44.1	44.1	44.3	45.1	45.3	46.9	47.4	47.2
Services	594.5	583.7	577.4	574.8	578.7	573.0	572.3	578.1	586.9	596.8	612.1	617.9	625.2
Medical & other health services	158.5	157.9	159.3	160.2	160.5	161.6	161.8	162.7	162.7	164.0	165.3	165.8	166.5
Hospitals	89.1	88.9	89.6	90.1	90.4	90.9	91.2	91.5	91.7	91.9	93.2	94.1	94.3
Educational services	35.2	38.2	41.7	41.6	41.7	40.8	41.2	41.5	41.3	41.1	39.6	35.9	35.0
Other services	400.8	387.5	376.4	373.0	376.5	370.6	369.3	373.9	382.9	391.7	407.2	416.2	423.7
Government	527.0	501.1	518.2	524.9	525.4	523.4	527.3	532.1	535.6	539.0	541.5	548.1	546.0
Federal	72.2	71.3	71.3	71.6	71.9	71.4	71.5	73.4	77.1	81.2	80.5	82.5	82.3
State	92.0	92.8	94.5	95.4	95.4	95.0	96.7	96.7	97.0	96.9	95.8	95.4	93.9
Local	362.8	336.9	352.4	358.0	358.1	357.0	359.1	362.0	361.5	360.9	365.1	370.2	369.8

NOTE: Nonagricultural wage and salary workers include civilians on nonfarm establishments 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.

	1979					1980							
	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug
<b>TOTAL MANUFACTURING</b>	273.16	281.22	283.98	289.91	295.25	288.29	291.37	294.77	293.15	292.44	296.02	293.13	294.98
<b>Durable Goods</b>	281.25	291.48	296.52	300.61	311.04	300.33	302.32	306.29	303.88	303.14	308.60	300.03	302.66
Lumber & Wood Products	211.07	222.32	220.02	231.49	221.69	198.49	217.53	199.51	206.23	209.79	212.68	232.02	229.25
Furniture & Fixtures	216.00	232.72	239.30	232.40	223.15	235.21	234.36	221.43	218.32	222.63	240.83	236.32	238.98
Stone, Clay & Glass Products	272.95	273.37	276.14	289.32	295.25	290.02	291.48	293.82	296.44	289.34	297.92	243.50	290.33
Glass & glassware/pressed, blown	289.59	279.89	279.39	280.57	286.75	297.56	294.27	293.22	291.45	305.03	316.73	309.96	313.08
Pottery & related products	230.27	242.23	256.56	257.16	273.91	265.92	264.99	263.74	279.53	279.68	296.21	277.30	246.02
Primary Metal Industries	334.35	339.09	343.33	348.64	347.59	344.71	345.19	347.47	338.77	342.32	352.23	330.91	328.19
Blast furn. & basic steel prod.	346.77	329.45	325.01	325.31	334.48	329.06	332.35	342.66	341.74	329.04	323.16	353.50	340.90
Iron & steel foundries	257.50	277.10	290.34	277.55	288.20	292.37	280.39	280.13	283.66	279.97	331.50	327.35	322.26
Primary & secondary nonfer. met	513.19	502.69	515.00	522.04	508.26	538.38	525.69	525.69	530.45	534.05	539.76	492.66	486.24
Nonfer rolling & drawing metals	313.94	332.43	335.33	342.41	337.01	335.30	331.11	329.47	314.94	320.77	327.77	316.30	309.40
Fabricated Metals, incl. Ordnance	291.90	295.94	304.38	306.29	311.18	304.72	308.70	310.57	311.92	309.34	308.32	302.40	311.06
Metal cans	390.05	395.91	384.10	411.15	415.28	429.63	402.87	416.26	421.07	411.21	412.68	404.06	422.74
Cutlery, hand tools & hardware	339.29	335.86	362.64	333.29	343.48	329.86	336.16	343.80	335.54	330.75	334.85	333.37	367.16
Fabricated struct. metal prod.	277.09	278.40	280.59	296.65	308.14	315.19	312.70	313.32	318.86	319.54	315.92	302.54	304.03
Metal Stampings	256.19	269.15	268.27	264.58	277.62	270.44	277.59	281.79	275.22	278.20	273.61	276.90	278.00
Machinery, Except Electrical	297.49	317.55	321.59	328.41	331.32	322.50	321.48	326.74	333.33	330.50	334.27	327.12	337.18
Construction & related machinery	299.47	329.01	337.64	348.43	352.46	350.45	355.74	365.08	357.86	368.51	354.90	339.15	361.17
Metalworking machinery	270.38	294.11	298.56	301.84	311.19	315.29	308.74	314.65	312.80	325.58	321.34	318.00	309.26
Special industry machinery	314.58	347.53	352.11	361.28	370.94	342.22	343.65	364.34	362.96	361.05	371.37	351.71	347.70
General industry machinery	337.55	368.33	379.14	378.77	374.96	371.08	374.82	377.50	380.03	363.80	382.81	372.38	401.31
Service industry machinery	261.02	282.36	272.63	261.97	270.18	257.76	258.63	257.23	268.58	260.99	256.68	260.27	256.67
Electrical Equipment & Supplies	268.00	276.30	279.19	281.37	283.73	277.84	281.95	283.31	280.14	283.68	279.73	275.62	277.70
Elec. test & distribution equip.	241.06	251.43	254.15	266.36	268.13	251.42	254.33	259.31	260.02	261.16	258.16	256.39	250.80
Electrical industrial apparatus	166.29	179.24	182.79	177.89	182.41	188.31	183.93	180.18	181.38	180.65	188.16	179.10	176.35
Elec. lighting & wiring equip.	215.12	223.20	236.14	234.52	229.31	228.10	231.73	225.98	230.22	238.60	237.61	231.11	236.12
Radio & TV receiving equipment	255.65	250.89	230.83	231.88	213.86	219.46	225.36	226.80	219.24	243.39	232.80	247.27	254.79
Communication equipment	348.30	359.84	368.33	370.18	374.45	361.05	370.48	373.85	366.74	362.78	358.22	345.31	346.42
Electronic components & access.	237.54	246.16	245.34	247.31	263.73	251.66	268.49	275.88	278.27	276.58	269.39	270.88	266.71
Transportation Equipment	392.48	414.37	458.92	444.00	500.76	446.00	439.85	449.79	427.05	424.60	444.40	447.87	475.90
Motor vehicles & equipment	413.03	419.96	509.02	472.27	524.16	486.82	457.42	467.75	431.11	439.21	453.65	465.16	543.01
Aircraft & parts	408.10	440.76	446.04	462.18	482.79	431.40	475.46	465.16	469.91	491.59	491.36	492.04	493.56
Ship & boat building & repairing	321.63	375.75	289.91	356.83	420.08	339.46	360.59	356.95	389.83	344.83	386.67	363.49	363.30
Instruments & Related Products	272.96	283.44	285.31	305.52	309.37	306.18	309.12	306.69	303.14	301.02	307.63	304.80	314.47
Miscellaneous Mfg. Industries	185.88	184.76	182.45	189.01	196.31	200.34	198.38	201.12	203.31	200.02	196.56	196.62	209.92
<b>Nondurable Goods</b>	265.51	270.03	271.67	279.39	279.45	277.16	279.61	282.21	282.58	282.58	284.90	286.64	287.75
Food & Kindred Products	284.28	289.98	297.56	307.57	303.00	304.14	303.05	295.92	302.17	302.74	310.75	314.91	312.38
Canned, cured & frozen foods	276.46	277.97	284.92	304.57	312.42	321.69	303.91	314.35	310.42	303.70	314.05	320.40	335.58
Grain mill & bakery products	242.81	245.12	252.95	257.75	262.44	266.02	260.55	255.77	262.55	267.30	269.33	276.60	273.31
Beverages	343.17	346.12	348.91	369.95	301.86	308.47	321.10	312.06	330.24	330.33	323.39	330.50	356.09
Textile Mill Products	218.09	226.19	222.07	226.46	230.54	228.25	234.92	233.50	232.67	242.38	242.53	225.82	241.31
Textile finishing, except wool	250.66	258.94	279.93	289.08	301.25	290.35	313.82	310.93	307.10	310.46	329.07	289.49	321.78
Apparel & other Textile Products	174.72	171.46	172.78	175.21	171.41	171.51	175.56	174.04	177.78	177.23	181.17	184.26	183.93
Men's & boys' suits & coats	159.80	161.17	180.72	173.23	190.53	187.28	185.71	176.25	215.72	225.84	231.26	235.09	236.07
Men's & boys' furnishings	178.97	175.56	179.33	183.94	179.79	177.02	181.76	175.72	181.89	187.46	187.01	178.53	189.20
Women's & misses' outerwear	170.52	167.33	165.27	166.74	154.72	165.86	168.78	168.78	170.51	165.53	170.33	178.51	179.34
Women's & children's undergarment	154.91	159.74	156.52	160.52	150.68	161.03	167.74	161.84	163.50	168.67	167.92	163.67	175.27
Paper & Allied Products	284.83	291.81	287.84	297.71	300.11	301.60	300.45	294.70	300.55	296.36	291.60	289.09	290.75
Paper/p'blnd mills ex bldg.pap.	345.72	344.88	357.45	381.02	348.57	348.81	344.72	326.42	339.60	342.46	351.91	352.78	347.71
Paperboard containers & boxes	271.20	283.80	276.36	281.18	277.91	274.82	269.14	261.52	266.49	270.50	273.43	267.26	267.09
Printing & Publishing	283.23	291.21	290.53	297.72	305.72	295.10	296.50	307.00	288.69	300.77	304.41	305.14	306.71
Newspapers	277.84	276.96	280.26	286.62	294.84	288.36	307.82	307.57	299.13	299.98	304.13	302.91	303.23
Commercial printing	324.55	338.88	349.89	345.61	354.29	338.47	335.65	353.91	312.80	335.80	334.62	341.26	350.08
Chemicals & Allied Products	325.82	335.72	337.15	342.32	337.82	331.14	329.58	337.62	334.27	331.80	330.12	327.51	334.40
Industrial inorganic chemicals	393.65	405.11	421.50	415.90	405.61	385.90	393.82	401.02	396.47	386.75	402.96	393.33	413.13
Plastic materials & synthetics	327.08	334.59	340.99	342.76	343.08	330.06	325.31	336.11	323.18	335.16	336.98	342.31	352.37
Drugs	304.88	326.04	326.48	327.35	339.24	319.54	315.88	322.39	318.31	339.77	341.54	340.43	352.60
Soaps, cleaners & toilet goods	251.03	260.90	258.59	264.77	262.36	266.06	255.81	263.31	253.36	255.98	243.32	222.41	231.31
Industrial organic chemicals	386.23	388.08	390.31	400.69	374.03	374.09	374.95	388.06	386.30	366.77	362.08	369.30	365.49
Paints & allied products	238.51	344.36	337.93	340.51	317.55	326.64	331.19	368.22	380.00	368.48	369.20	405.11	371.40
Petroleum & Coal Products	406.94	422.50	434.93	476.00	471.20	474.31	507.40	546.32	520.31	513.33	518.33	519.36	532.77
Petroleum refining	450.67	471.88	488.55	540.41	540.20	539.23	584.59	651.32	717.67	704.30	704.91	704.06	719.49
Rubber & Plastic Products, NEC	216.40	221.68	223.18	232.27	232.54	228.11	222.71	223.91	223.36	221.55	222.50	223.00	223.33
Rubber & rubber products	248.39	262.74	274.01	272.57	278.03	271.30	257.71	268.33	254.69	248.38	254.40	261.67	256.36
Miscellaneous plastic products	206.58	208.82	207.50	218.97	218.97	217.35	213.33	211.33	212.76	214.50	213.72	213.01	212.31
Leather & Leather Products	151.90	154.00	157.63	158.04	149.60	159.68	154.44	165.17	163.11	168.63	177.51	172.77	169.99

Weekly earnings are affected by premium pay, shift differentials, piecework and incentive payments, length of workweek, and other factors.

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

	1979					1980							
	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug
TOTAL MANUFACTURING	41.2	41.6	41.7	42.2	42.3	41.6	41.4	41.4	41.0	40.9	41.0	40.6	40.8
<u>Durable Goods</u>	41.3	42.0	42.3	42.7	43.2	42.3	42.0	41.9	41.4	41.3	41.4	40.6	40.9
Lumber & Wood Products	38.1	39.7	39.5	40.9	39.8	37.1	38.5	35.5	36.5	35.8	37.7	38.8	38.4
Furniture & Fixtures	41.3	42.7	44.0	42.8	43.3	43.8	43.4	41.7	41.6	41.0	42.4	42.2	42.0
Stone, Clay & Glass Products	41.8	41.8	41.4	41.7	42.3	42.4	41.7	41.5	40.4	40.2	40.7	40.0	39.5
Glass & Glassware/pressed,blown	42.4	41.1	40.8	40.5	41.2	43.0	41.8	40.5	40.2	41.5	42.4	42.0	41.8
Pottery & related products	40.9	42.1	44.5	44.9	45.5	44.1	43.8	44.4	45.6	45.7	46.5	42.4	39.3
Primary Metal Industries	45.0	45.7	45.9	46.3	46.1	45.9	45.5	45.6	44.4	44.4	43.1	43.2	42.9
Blast furn. & basic steel prod.	43.4	42.4	42.1	41.6	42.5	41.6	41.7	42.2	42.4	39.5	39.7	41.2	40.2
Iron & steel foundries	41.2	42.5	42.8	42.7	44.0	43.9	42.1	41.5	41.9	41.6	42.5	41.7	41.0
Primary & secondary nonfer. met.	52.1	51.4	51.5	52.1	51.6	53.2	52.1	52.1	51.4	51.4	51.9	47.6	47.3
Nonfer. rolling & drawing metals	46.1	47.9	47.7	48.5	47.4	47.9	47.1	46.8	44.8	44.8	46.1	44.3	44.2
Fabricated Metals, incl. Ordnance	41.7	41.8	42.1	42.6	43.1	41.8	42.0	41.8	41.7	41.3	41.0	40.7	41.2
Metal cans	47.8	47.7	46.0	48.2	47.8	49.1	46.9	46.2	47.1	46.1	45.3	44.5	46.0
Cutlery, hand tools & hardware	40.2	39.7	40.7	38.8	39.3	38.4	38.2	38.2	38.0	37.5	38.4	38.2	41.3
Fabricated struct. metal prod.	40.1	40.0	39.8	41.9	43.4	43.0	42.2	42.0	42.8	42.1	41.7	40.5	40.7
Metal Stampings	40.6	41.6	41.4	41.1	42.0	41.1	41.2	41.5	39.6	39.8	38.7	39.0	39.1
Machinery, Except Electrical	41.9	43.5	43.4	44.2	44.0	43.0	42.3	42.6	42.9	42.7	42.8	42.1	42.2
Construction & related machinery	39.3	41.7	42.1	42.7	43.3	43.0	42.4	42.9	42.2	43.1	42.3	39.9	39.3
Metalworking machinery	37.5	40.4	40.4	40.9	41.0	41.0	40.2	40.6	40.0	40.8	40.7	39.9	38.9
Special industry machinery	42.0	44.9	45.2	46.2	46.6	44.1	43.5	45.6	45.2	44.3	45.4	43.8	43.3
General industry machinery	42.3	44.7	44.5	44.3	43.0	42.8	42.4	42.8	42.7	42.6	43.8	43.0	44.1
Service industry machinery	38.9	41.1	39.8	39.1	39.5	38.3	37.0	36.8	37.2	36.4	35.6	35.8	35.5
Electrical Equipment & Supplies	40.3	41.3	41.3	41.5	41.3	40.8	41.1	41.0	40.6	40.7	40.6	39.6	39.9
Elec. test & distribution equip.	43.2	44.5	44.2	45.3	45.6	43.2	43.7	44.1	43.7	43.6	42.6	42.1	41.8
Electrical industrial apparatus	30.4	31.5	31.3	31.1	32.4	32.3	32.1	31.5	31.6	31.2	32.0	30.0	29.1
Electrical lighting & wiring equip	39.4	40.0	41.5	41.0	40.3	39.6	40.3	39.3	39.9	39.9	39.8	38.2	38.9
Radio & TV receiving equipment	43.7	45.7	43.8	44.0	40.2	39.4	40.1	40.0	37.8	39.9	38.8	39.5	41.7
Communication equipment	40.5	41.6	42.2	42.5	42.6	41.5	42.1	42.1	41.3	40.9	40.8	39.6	39.5
Electronic components & access.	42.8	43.8	43.5	43.4	44.7	44.5	44.6	45.3	5.1	44.9	45.2	44.7	44.6
Transportation Equipment	44.0	44.7	50.1	50.0	53.5	50.0	47.5	47.0	43.8	44.0	44.0	44.3	47.4
Motor vehicles & equipment	43.8	43.7	53.3	52.3	54.6	52.8	48.2	47.2	42.6	43.4	43.0	43.8	48.7
Aircraft v parts	46.8	50.2	50.4	52.7	54.8	49.7	54.4	53.1	54.2	54.2	53.7	52.4	53.3
Ship & boat building & repairing	42.6	45.0	37.7	41.3	47.9	41.6	41.4	42.8	43.9	41.1	43.3	41.4	42.0
Instruments & Related Products	40.2	40.9	40.7	42.2	42.8	42.0	42.0	41.5	41.3	40.9	40.8	40.0	41.0
Miscellaneous Mfg. Industries	37.4	37.1	36.2	36.7	36.9	37.1	36.4	36.5	36.5	36.5	36.0	35.3	36.7
<u>Nondurable Goods</u>	41.1	41.1	41.1	41.7	41.4	41.0	40.7	40.9	40.6	40.6	40.7	40.6	40.7
Food & Kindred Products	41.5	40.9	41.5	42.6	42.2	42.3	41.8	41.1	41.0	41.7	41.6	42.1	42.1
Canned, cured & frozen foods	43.4	43.5	43.7	45.8	46.7	47.1	45.7	45.1	44.6	44.4	44.8	44.5	47.6
Grain mill & bakery products	40.2	38.3	39.4	40.4	40.5	40.8	39.9	40.7	39.6	40.5	40.5	42.1	41.6
Beverages	38.3	38.5	38.3	40.3	36.5	37.3	37.6	36.8	38.4	38.5	36.5	37.6	40.1
Textile Mill Products	41.7	42.2	41.2	41.4	42.3	41.5	41.8	41.4	41.4	42.3	41.6	38.8	40.9
Textile finishing, except wool	41.5	41.9	43.0	44.0	45.3	43.4	46.7	46.2	45.7	46.2	47.9	42.2	46.1
Apparel & Other Textile Products	33.6	33.1	33.1	33.5	32.9	32.3	33.0	32.9	32.8	32.7	33.0	33.2	33.2
Men's & boys' suits & coats	34.0	33.3	36.0	33.9	36.5	34.3	34.2	32.9	39.8	41.9	42.2	42.9	43.0
Men's & boys' furnishings	40.4	38.5	38.9	39.9	39.0	38.4	39.6	38.2	38.7	40.4	41.1	40.3	41.4
Women's & misses' outerwear	29.4	29.1	28.3	28.6	28.4	28.4	29.2	29.4	28.9	28.2	28.2	28.7	29.1
Women's & children's undergarm.	33.1	33.7	34.1	34.3	32.9	33.9	34.8	34.0	33.3	33.6	34.2	32.8	34.3
Paper & Allied Products	45.5	46.1	45.4	46.3	46.1	46.4	45.8	45.2	45.4	44.7	45.0	45.1	44.8
Paper/p'b'rd mills ex bldg. pap.	48.9	47.9	48.5	50.6	46.6	47.2	46.9	44.9	45.1	45.6	47.3	47.1	46.3
Paperboard containers & boxes	48.0	49.1	49.0	48.9	48.5	48.9	47.3	46.7	47.0	46.8	46.9	46.4	45.5
Printing & Publishing	42.4	42.7	42.6	43.4	43.8	42.4	42.6	43.3	41.3	41.6	41.7	41.8	41.9
Newspapers	34.6	33.9	34.6	34.7	35.1	34.7	36.3	36.1	35.4	35.5	35.2	35.1	35.3
Commercial printing	48.6	49.4	50.2	49.8	49.9	48.7	49.0	50.2	46.0	46.9	46.8	47.2	47.5
Chemicals & Allied Products	43.5	44.0	43.9	44.0	43.2	42.4	42.2	42.9	42.1	42.0	42.0	41.3	41.8
Industrial inorganic chemicals	47.2	48.4	50.0	48.7	47.0	45.4	45.9	46.2	44.9	44.2	46.0	44.5	45.4
Plastic materials & synthetics	42.7	42.3	43.0	44.0	43.1	42.1	41.6	42.6	40.6	39.9	40.6	40.8	41.8
Drugs	42.7	44.0	43.3	43.3	44.0	42.1	41.4	42.7	41.5	42.9	42.8	42.5	43.0
Soaps, cleaners & toilet goods	40.1	40.2	39.6	39.4	39.1	39.3	38.7	39.3	38.8	39.2	37.9	35.7	36.6
Industrial organic chemicals	46.2	46.2	46.3	46.7	43.9	43.6	43.7	44.4	43.6	43.2	42.9	42.9	43.1
Paints and allied products	44.6	43.7	44.7	45.1	43.5	44.2	44.1	47.1	47.5	47.0	47.7	50.1	46.6
Petroleum & Coal Products	47.1	48.4	49.2	50.8	49.6	49.0	49.6	51.2	53.8	55.4	55.7	56.0	56.7
Petroleum refining	48.2	50.2	51.6	53.4	52.6	51.7	53.0	56.1	58.3	60.3	60.3	60.8	61.6
Rubber & Plastic Products, NEC	40.6	40.6	40.8	41.7	41.6	41.1	40.2	40.2	40.1	39.3	39.4	39.4	39.2
Rubber and rubber products	42.9	43.5	44.7	44.7	44.7	43.9	41.7	43.5	42.9	40.6	40.9	41.8	42.0
Miscellaneous plastic products	39.9	39.7	39.6	40.7	40.7	40.4	39.8	39.3	39.4	39.0	39.0	38.8	38.5
Leather & Leather Products	37.6	37.2	37.8	37.9	36.4	38.2	38.5	38.5	38.2	38.5	39.1	39.0	38.2

Average hours worked or paid for are affected by labor turnover, changes in overtime hours, and part-time employment.

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

	1979	Sep	Oct	Nov	Dec	1980	Feb	Mar	Apr	May	Jun	Jul	Aug
	Aug					Jan							
TOTAL MANUFACTURING	6.63	6.76	6.81	6.87	6.98	6.93	7.05	7.12	7.15	7.15	7.22	7.22	7.23
<u>Durable Goods</u>	6.81	6.94	7.01	7.04	7.20	7.10	7.21	7.31	7.34	7.34	7.43	7.39	7.40
Lumber & Wood Products	5.54	5.60	5.57	5.66	5.57	5.35	5.65	5.62	5.65	5.86	5.88	5.98	5.97
Furniture & Fixtures	5.23	5.45	5.45	5.43	5.36	5.37	5.40	5.31	5.26	5.43	5.68	5.60	5.69
Stone, Clay & Glass Products	6.53	6.54	6.67	6.95	6.98	6.84	6.99	7.08	7.09	7.21	7.32	7.34	7.35
Glass & glassware/pressed, blown	6.83	6.81	6.86	6.93	6.96	6.92	7.04	7.24	7.25	7.35	7.47	7.38	7.49
Pottery & related products	5.63	5.74	5.99	5.95	6.02	6.03	6.05	5.94	6.13	6.12	6.37	6.54	6.26
Primary Metal Industries	7.43	7.42	7.48	7.53	7.54	7.51	7.50	7.57	7.63	7.71	7.81	7.66	7.65
Blast Furn. & basic steel prod.	7.99	7.77	7.72	7.82	7.87	7.91	7.97	8.12	8.06	8.33	8.14	8.58	8.48
Iron and Iron foundries	6.25	6.52	6.55	6.50	6.55	6.66	6.66	6.75	6.77	6.73	7.80	7.85	7.86
Primary & secondary nonfer, met.	9.85	9.78	10.00	10.02	9.85	10.12	10.09	10.09	10.32	10.39	10.40	10.35	10.28
Nonferw. rolling & drawing metals	6.81	6.94	7.03	7.06	7.11	7.00	7.03	7.04	7.03	7.16	7.11	7.14	7.00
Fabricated Metals, incl. Ordnance	7.00	7.08	7.23	7.19	7.22	7.29	7.35	7.43	7.48	7.49	7.52	7.43	7.55
Metal cans	8.16	8.30	8.35	8.53	8.69	8.75	8.59	9.01	8.94	8.92	9.11	9.08	9.19
Cutlery, hand tools & hardware	8.44	8.46	8.91	8.59	8.74	8.59	8.90	9.00	8.83	8.82	8.72	8.74	8.89
Fabricated struct. metal prod.	6.91	6.96	7.05	7.08	7.10	7.33	7.41	7.46	7.45	7.59	7.60	7.47	7.47
Metal stampings	6.31	6.47	6.48	6.44	6.61	6.58	6.74	6.79	6.95	6.99	7.07	7.10	7.11
Machinery, Except Electrical	7.10	7.30	7.41	7.43	7.53	7.50	7.60	7.67	7.77	7.74	7.81	7.77	7.99
Construction & related machinery	7.62	7.89	8.02	8.16	8.14	8.15	8.39	8.51	8.48	8.55	8.39	8.50	9.19
Metalworking machinery	7.21	7.28	7.39	7.38	7.59	7.69	7.68	7.75	7.82	7.98	7.91	7.97	7.95
Special industry machinery	7.49	7.74	7.79	7.82	7.96	7.76	7.90	7.99	8.03	8.15	8.18	8.03	8.03
General industry machinery	7.98	8.24	8.52	8.55	8.72	8.67	8.84	8.82	8.90	8.54	8.74	8.66	9.10
Service industry machinery	6.71	6.87	6.85	6.70	6.84	6.73	6.99	6.99	7.22	7.17	7.21	7.27	7.23
Electrical Equipment & Supplies	6.65	6.69	6.76	6.78	6.87	6.81	6.86	6.91	6.90	6.97	6.89	6.96	6.96
Elec. test & distribution equip.	5.58	5.65	5.75	5.88	5.88	5.82	2.82	5.88	5.95	5.99	6.06	6.09	6.00
Electrical industrial apparatus	5.47	5.69	5.84	5.72	5.63	5.83	5.73	5.72	5.74	5.79	5.88	5.97	6.06
Elec. lighting & wiring equip.	5.46	5.58	5.69	5.72	5.69	5.76	5.75	5.75	5.77	5.98	5.97	6.05	6.07
Radio & TV receiving equipment	5.85	5.49	5.27	5.27	5.32	5.57	5.62	5.67	5.80	6.10	6.00	6.26	6.11
Communication equipment	8.60	8.65	8.74	8.71	8.79	8.70	8.80	8.88	8.88	8.87	8.78	8.72	8.77
Electric components & access.	5.55	5.62	5.64	5.71	5.90	5.88	6.02	6.09	6.17	6.16	5.96	6.06	5.98
Transportation Equipment	8.92	9.27	9.16	8.88	9.36	8.92	9.26	9.57	9.75	9.65	10.10	10.11	10.04
Motor vehicles & equipment	9.43	9.61	9.55	9.03	9.60	9.22	9.49	9.91	10.12	10.12	10.55	10.62	11.15
Aircraft & parts	8.72	8.78	8.85	8.77	8.81	8.68	8.74	8.76	8.67	9.07	9.15	9.39	9.26
Ship & boat building & repairing	7.55	8.35	7.69	8.64	8.77	8.16	8.71	8.34	8.88	8.39	8.93	8.78	8.65
Instruments & Related Products	6.79	6.93	7.01	7.24	7.24	7.29	7.36	7.39	7.34	7.36	7.54	7.62	7.67
Miscellaneous Mfg. Industries	4.97	4.98	5.04	5.15	5.32	5.40	5.45	5.51	5.48	5.48	5.46	5.57	5.72
<u>Nondurable Goods</u>	6.46	6.57	6.61	6.70	6.75	6.76	6.87	6.90	6.96	6.96	7.00	7.06	7.07
Food & Kindred Products	6.85	7.09	7.17	7.22	7.18	7.19	7.25	7.20	7.37	7.26	7.47	7.48	7.42
Canned, cured & frozen foods	6.37	6.39	6.52	6.65	6.69	6.83	6.65	6.97	6.96	6.84	7.01	7.20	7.05
Grain mill & bakery products	6.04	6.40	6.42	6.38	6.48	6.52	6.53	6.53	6.63	6.60	6.65	6.57	6.57
Beverages	8.96	8.99	9.11	9.18	8.27	8.27	8.54	8.48	8.60	8.58	8.86	8.79	8.88
Textile Mill Products	5.23	5.36	5.39	5.47	5.45	5.50	5.62	5.64	5.62	5.73	5.83	5.82	5.90
Textile finishing, except wool	6.04	6.18	6.51	6.57	6.65	6.69	6.72	6.73	6.72	6.72	6.87	6.86	6.98
Apparel & Other Textile Products	5.20	5.18	5.22	5.23	5.21	5.31	5.32	5.29	5.42	5.42	5.49	5.55	5.54
Men's & boys' suits & coats	4.70	4.84	5.02	5.11	5.22	5.46	5.43	5.39	5.42	5.39	5.48	5.48	5.49
Men's & boys' furnishings	4.43	4.56	4.61	4.61	4.61	4.61	4.59	4.60	4.70	4.64	4.55	4.43	4.57
Women's & misses' outerwear	5.80	5.75	5.84	5.83	5.80	5.84	5.78	5.74	5.90	5.87	6.04	6.22	6.18
Women's & children's undergarm.	4.68	4.74	4.59	4.68	4.58	4.75	4.82	4.76	4.91	5.02	4.91	4.99	5.11
Paper & Allied Products	6.26	6.33	6.34	6.43	5.51	6.50	6.56	6.52	6.62	6.63	6.48	6.41	6.49
Paper/p'b'd mills ex bldg. pap.	7.07	7.20	7.37	7.53	7.48	7.39	7.35	7.27	7.53	7.51	7.44	7.49	7.51
Paperboard containers & boxes	5.65	5.78	5.64	5.75	5.73	5.62	5.69	5.60	5.67	5.78	5.83	5.76	5.87
Printing & Publishing	6.68	6.82	6.82	6.86	6.98	6.96	6.96	7.09	6.99	7.23	7.30	7.30	7.32
Newspapers	8.03	8.17	8.10	8.26	8.40	8.31	8.48	8.52	8.45	8.45	8.64	8.63	8.59
Commercial printing	6.68	6.86	6.97	6.94	7.10	6.95	6.85	7.05	6.80	7.16	7.15	7.23	7.37
Chemicals & Allied Products	7.49	7.63	7.68	7.78	7.82	7.81	7.81	7.87	7.94	7.90	7.86	7.93	8.00
Industrial inorganic chemicals	8.34	8.37	8.43	8.54	8.63	8.50	8.58	8.68	8.83	8.75	8.76	8.85	9.21
Plastic materials & synthetics	7.66	7.91	7.93	7.79	7.96	7.84	7.82	7.89	7.96	8.40	8.30	8.39	8.43
Drugs	7.14	7.41	7.54	7.56	7.71	7.59	7.63	7.55	7.67	7.92	7.98	8.01	8.20
Soaps, cleaners & toilet goods	5.26	6.49	6.53	6.72	6.71	6.77	6.61	6.70	6.53	6.53	6.42	6.23	6.32
Industrial organic chemicals	8.36	8.40	8.43	8.58	8.52	8.58	8.58	8.74	8.86	8.49	8.44	8.62	8.48
Paints & allied products	7.59	7.88	7.56	7.55	7.30	7.39	7.51	7.82	8.00	7.84	7.74	8.09	7.97
Petroleum & Coal Products	8.64	8.75	8.84	9.37	9.50	9.69	10.23	10.68	11.53	11.08	11.11	11.06	11.16
Petroleum refining	9.35	9.40	9.47	10.12	10.27	10.43	11.03	11.61	12.31	11.68	11.69	11.58	11.68
Rubber & Plastic Products, NEC	5.33	5.46	5.47	5.57	5.59	5.55	5.54	5.67	5.57	5.64	5.65	5.66	5.71
Rubber & rubber products	5.79	6.04	6.13	6.10	6.22	6.18	6.18	6.18	6.17	6.13	6.22	6.26	6.33
Miscellaneous plastic products	5.18	5.26	5.24	5.38	5.38	5.38	5.36	5.39	5.40	5.50	5.48	5.49	5.53
Leather & Leather Products	4.04	4.14	4.17	4.17	4.11	4.18	4.26	4.29	4.27	4.38	4.54	4.43	4.45

Hourly earnings include paid holidays, vacation, and sick leave. They are affected by changes in work force composition and in wage rates.

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

AREA (County)	1979					1980							
	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug
<b>ATLANTIC CITY (Atlantic County)</b>													
Total Nonagricultural	90.4	87.0	83.0	84.1	84.3	82.2	81.6	83.1	86.4	89.0	93.5	97.6	100.0
Manufacturing	9.3	9.2	8.8	8.8	8.8	8.8	8.9	9.0	8.8	8.8	9.1	8.6	8.9
Durable Goods	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.6	3.6	3.7	3.6	3.7
Nondurable Goods	5.8	5.7	5.3	5.3	5.2	5.3	5.4	5.5	5.2	5.2	5.4	5.0	5.2
Apparel	1.9	1.9	1.7	1.5	1.6	1.6	1.6	1.6	1.5	1.5	1.6	1.2	1.3
Other	3.9	3.8	3.7	3.8	3.6	3.7	3.8	3.9	3.7	3.7	3.8	3.8	3.9
Nonmanufacturing	81.1	77.8	74.2	75.3	75.5	73.4	72.7	74.1	77.6	80.2	84.4	89.0	91.1
Construction	7.6	7.7	7.8	7.7	6.8	5.8	5.5	6.0	6.0	6.2	6.8	6.8	6.6
Transportation/Public Utilities	3.8	3.8	3.7	3.7	3.7	3.7	3.7	3.8	3.9	4.0	4.2	4.1	4.1
Trade	21.8	19.7	17.7	17.7	17.6	16.8	16.1	16.5	17.2	18.6	20.3	21.8	22.2
Finance/Insurance/Real Estate	5.2	5.1	5.1	5.1	5.0	4.9	4.9	4.9	5.0	5.1	5.2	5.3	5.1
Services	27.7	27.1	25.1	26.3	27.8	27.4	27.5	27.9	30.3	30.8	32.5	34.6	36.9
Government	14.9	14.5	14.7	14.8	14.6	14.3	15.0	15.0	15.2	15.5	15.4	16.4	16.2
<b>VINELAND-MILLVILLE-BRIDGETON (Cumberland County)</b>													
Total Nonagricultural	55.8	56.2	55.9	55.9	55.7	55.1	55.1	55.5	55.6	55.6	55.6	54.9	55.5
Manufacturing	18.6	19.2	18.7	18.4	18.1	17.9	18.2	18.2	18.3	18.0	17.8	17.4	18.6
Durable Goods	10.6	10.9	10.8	10.6	10.3	10.2	10.3	10.4	10.4	10.6	10.3	10.3	10.3
Stone/Clay/Glass	8.6	8.9	8.9	8.6	8.4	8.3	8.3	8.4	8.4	8.5	8.2	8.2	8.2
Other	1.9	1.9	2.0	2.0	1.9	1.9	2.0	2.0	2.0	2.1	2.1	2.1	2.1
Nondurable Goods	8.0	8.3	7.9	7.8	7.8	7.7	7.9	7.8	7.9	7.4	7.5	7.1	8.3
Food	2.9	2.9	2.5	2.4	2.5	2.4	2.5	2.4	2.4	2.1	2.2	2.1	3.1
Apparel	2.1	2.0	2.2	2.1	2.1	2.1	2.1	2.1	2.2	2.2	2.3	2.1	2.3
Other	3.0	3.3	3.2	3.3	3.3	3.2	3.3	3.3	3.3	3.1	3.0	2.9	2.9
Nonmanufacturing	37.2	37.0	37.3	37.5	37.6	37.2	36.9	37.3	37.3	37.6	37.8	37.5	36.9
Construction	1.8	1.7	1.7	1.7	1.7	1.5	1.3	1.4	1.5	1.6	1.5	1.6	1.6
Transportation/Public Utilities	2.9	3.0	3.0	2.9	2.9	3.0	3.0	2.9	2.8	2.8	2.9	2.8	2.8
Trade	9.5	9.8	9.7	9.7	9.7	9.5	9.3	9.4	9.2	9.2	9.3	9.2	9.0
Finance/Insurance/Real Estate	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
Services	8.7	8.4	8.4	8.5	8.4	8.3	8.2	8.3	8.5	8.6	8.7	8.8	8.9
Government	12.3	12.1	12.4	12.7	12.9	12.9	13.1	13.3	13.3	13.4	13.4	13.1	12.6
<b>LONG BRANCH-ASBURY PARK (Monmouth County)</b>													
Total Nonagricultural	163.9	158.3	157.1	157.1	156.7	153.7	153.4	154.1	156.3	158.6	163.2	164.1	164.4
Manufacturing	24.8	25.1	25.1	24.9	24.8	24.8	25.2	24.8	24.5	25.1	25.1	24.9	24.7
Durable Goods	13.3	13.3	13.4	13.5	13.5	13.5	13.6	13.8	13.9	13.9	13.7	13.6	13.6
Stone/Clay/Glass	1.9	1.8	1.7	1.7	1.6	1.6	1.6	1.7	1.8	1.8	1.8	1.8	1.8
Electrical Machinery	4.2	4.3	4.3	4.3	4.3	4.3	4.5	4.5	4.5	4.5	4.5	4.4	4.3
Other	7.2	7.3	7.4	7.5	7.5	7.6	7.5	7.6	7.6	7.6	7.4	7.4	7.5
Nondurable Goods	11.4	11.8	11.7	11.4	11.3	11.3	11.6	11.0	10.6	11.2	11.4	11.3	11.1
Apparel	2.6	2.7	2.7	2.3	2.2	2.2	2.4	2.2	1.9	2.1	2.3	2.2	2.1
Other	8.9	9.1	9.1	9.2	9.2	9.1	9.2	8.8	8.7	9.1	9.1	9.1	9.0
Nonmanufacturing	139.1	133.2	132.0	132.2	131.9	128.9	128.2	129.3	131.8	133.5	138.1	139.2	139.7
Construction	6.9	6.5	6.5	6.3	5.8	5.3	4.7	4.7	5.0	4.8	5.0	5.4	5.4
Transportation/Public Utilities	6.0	6.1	6.1	6.0	6.0	6.1	6.1	6.1	5.9	5.9	6.1	6.0	5.8
Trade	40.8	39.1	38.3	38.2	38.9	36.8	36.6	37.2	37.9	38.9	40.2	40.5	40.6
Finance/Insurance/Real Estate	8.0	7.9	7.8	7.8	7.9	7.6	7.6	7.6	7.6	7.7	7.8	7.8	7.9
Services	43.6	40.4	40.0	39.8	39.2	38.8	38.7	38.9	40.3	40.9	43.4	45.2	45.5
Government	33.8	33.2	33.3	34.1	34.2	34.3	34.5	34.8	35.1	35.3	35.6	34.3	34.5
<b>PATERSON-CLIFTON-PASSAIC (Passaic County)</b>													
Total Nonagricultural	190.1	188.9	191.7	193.6	193.8	190.5	190.4	189.5	189.7	189.3	189.8	188.8	187.1
Manufacturing	69.6	70.1	69.9	70.0	68.7	68.6	69.1	68.5	68.3	67.7	66.6	65.5	65.0
Durable Goods	29.0	29.2	29.3	29.7	29.3	29.6	29.7	29.6	29.4	28.7	28.0	27.4	26.4
Fabricated Metals	4.8	4.8	4.7	5.0	4.9	5.0	5.0	4.8	4.7	4.4	4.4	4.3	4.2
Nonelectrical Machinery	5.8	5.9	5.9	6.0	5.7	5.8	5.7	5.7	5.7	5.5	5.6	5.5	5.3
Electrical Machinery	11.4	11.4	11.6	11.7	11.7	11.7	11.6	11.7	11.5	11.3	10.7	10.7	9.8
Other	7.0	7.0	7.1	7.0	6.9	7.1	7.4	7.4	7.5	7.4	7.3	6.9	7.1
Nondurable Goods	40.6	40.9	40.6	40.3	39.4	39.0	39.4	38.9	38.9	39.0	38.6	38.1	38.6
Food	3.3	3.5	3.4	3.3	3.4	3.2	3.1	3.1	3.1	3.1	3.2	3.1	3.1
Printing/Publishing	4.1	4.1	4.3	4.3	4.2	4.2	4.2	4.2	4.2	4.3	4.2	4.2	4.1
Chemicals	10.3	10.4	10.4	10.5	10.4	10.3	10.4	10.5	10.5	10.4	10.4	10.6	11.0
Rubber	4.6	4.6	4.4	4.3	4.2	4.1	4.2	4.2	4.1	4.2	4.1	4.0	4.0
Other	18.1	18.3	18.1	17.9	17.1	17.2	17.5	16.9	17.0	17.0	16.7	16.2	16.4
Nonmanufacturing	120.5	118.8	121.8	123.6	125.1	121.9	121.3	121.0	121.4	121.6	123.2	123.3	122.1
Construction	7.4	7.0	6.7	6.8	6.5	5.6	5.2	5.2	5.3	5.5	6.1	6.2	6.3
Transportation/Public Utilities	6.7	6.5	6.8	6.8	6.8	6.7	6.9	6.9	6.5	6.5	6.3	6.3	6.3
Trade	40.9	41.9	42.8	43.9	44.9	42.4	41.8	41.3	41.4	41.1	41.1	40.0	39.8
Finance/Insurance/Real Estate	9.0	8.8	8.8	8.8	8.8	8.8	8.8	8.8	8.9	8.9	9.0	9.1	9.0
Services	30.4	30.9	30.9	31.1	31.1	31.3	331.3	31.4	31.8	32.1	32.7	32.7	32.6
Government	26.1	23.7	25.7	26.2	27.0	27.1	227.3	27.4	27.4	27.4	28.0	29.0	28.1

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

	1979					1980							
	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug
<b>HACKENSACK (Bergen County)</b>													
Total Nonagricultural	395.4	398.0	398.9	400.6	405.5	391.3	392.3	393.2	394.9	396.5	400.2	391.0	388.8
Manufacturing	114.1	114.0	111.5	111.0	113.5	109.6	112.4	112.4	110.9	110.0	110.2	105.9	105.4
Durable Goods	56.1	56.1	53.4	53.3	56.4	53.1	55.9	56.2	55.4	55.2	54.9	51.3	50.5
Transportation Equipment	7.1	7.1	3.7	3.3	6.4	3.5	6.3	6.3	6.2	6.3	6.3	3.3	3.2
Instruments	9.6	9.5	9.7	9.8	9.8	9.8	9.7	9.8	9.9	9.9	10.1	10.2	10.1
Other	39.5	39.5	40.0	40.1	40.2	39.8	39.9	40.1	39.3	39.0	38.5	37.8	37.2
Nondurable Goods	58.0	57.9	58.1	57.7	57.1	56.5	56.5	56.2	55.5	54.8	55.3	54.6	54.9
Food	8.5	8.1	7.9	7.6	7.7	7.7	7.5	7.6	7.5	7.3	7.4	7.4	7.7
Paper	6.6	6.6	6.5	6.5	6.6	6.4	6.4	6.5	6.5	6.4	6.4	6.3	6.3
Chemicals	14.0	14.1	14.2	14.2	14.0	13.9	14.2	14.0	13.9	13.8	14.3	14.3	14.0
Other	28.9	29.1	29.5	29.3	28.9	28.5	28.4	28.1	27.6	27.3	27.2	26.6	26.9
Nonmanufacturing	281.3	284.0	287.4	289.5	292.0	281.7	279.9	280.8	284.0	286.5	290.0	285.1	283.4
Construction	15.6	15.6	15.7	15.2	14.5	11.6	11.1	10.8	11.8	12.0	12.8	12.7	13.0
Transportation/Public Utilities	19.9	20.0	20.1	20.0	20.2	19.8	19.7	19.7	19.6	19.6	19.9	19.7	19.6
Trade	114.7	117.1	117.5	119.9	122.4	116.3	114.2	113.6	114.3	114.9	115.6	114.3	112.8
Finance/Insurance/Real Estate	16.5	16.4	16.4	16.3	16.3	16.5	16.5	16.6	16.7	16.9	17.2	17.3	17.3
Services	73.5	74.0	74.0	73.8	74.0	73.3	73.8	74.6	75.2	77.0	78.1	76.3	76.6
Government	41.1	40.8	43.8	44.3	44.5	44.2	44.6	45.5	45.4	46.1	46.4	44.8	44.1
<b>NEWARK (Essex, Morris, Somerset, and Union Counties)</b>													
Total Nonagricultural	943.8	942.9	957.6	960.5	960.9	938.4	937.7	941.9	947.1	945.0	949.2	946.0	941.1
Manufacturing	249.0	256.2	258.2	257.8	255.7	252.2	254.1	255.1	253.8	249.3	249.0	245.1	240.7
Durable Goods	129.2	136.4	137.8	138.3	137.0	136.1	137.7	137.7	137.5	133.6	133.4	131.2	126.6
Primary Metals	8.6	8.7	8.8	9.4	9.3	9.3	9.5	9.3	9.6	9.3	9.3	9.4	9.3
Fabricated Metals	25.1	25.1	25.4	25.6	25.6	25.5	25.3	25.2	25.1	24.8	24.7	24.5	24.1
Nonelectrical Machinery	27.1	27.0	27.5	27.7	28.1	28.4	28.7	29.0	28.9	27.6	27.6	27.3	26.8
Electrical Machinery	32.4	34.5	34.7	34.6	33.1	32.7	33.9	33.8	33.5	32.9	32.9	32.4	32.0
Transportation Equipment	3.6	8.1	8.2	8.4	8.5	8.3	8.5	8.4	8.3	7.3	7.2	7.0	3.5
Instruments	12.8	12.9	13.0	12.9	13.0	13.1	13.2	13.3	13.4	13.4	13.5	13.0	12.9
Miscellaneous Manufacturing	8.3	8.7	9.0	8.7	8.3	7.8	7.9	7.9	8.1	8.0	7.8	7.4	8.0
Other	11.2	11.2	11.2	11.2	11.2	11.0	10.7	10.8	10.6	10.3	10.4	10.2	10.0
Nondurable Goods	119.8	119.9	120.4	119.5	118.7	116.1	116.4	117.4	116.3	115.7	115.6	113.9	114.1
Food	12.7	12.7	12.6	12.7	12.8	12.3	12.3	12.1	12.1	12.1	12.2	12.1	12.2
Textiles	2.1	2.1	2.1	2.2	2.1	2.0	2.1	2.1	2.1	2.0	2.0	2.0	2.0
Apparel	9.1	9.6	9.8	9.3	8.7	7.5	8.1	8.3	8.0	8.5	9.0	7.7	8.4
Paper	7.5	7.6	7.7	7.3	7.4	7.2	6.9	7.2	7.1	7.0	6.5	6.2	6.1
Printing/Publishing	15.4	15.4	15.6	15.7	15.8	15.8	15.9	16.0	15.7	15.6	15.9	15.7	15.4
Chemicals	54.9	54.0	53.9	53.9	53.8	53.3	53.4	53.8	53.7	53.1	53.3	53.5	53.2
Petroleum	3.1	3.1	3.2	3.2	3.2	3.2	3.1	3.2	3.2	3.3	3.3	3.3	3.3
Rubber	13.2	13.5	13.7	13.4	13.3	13.2	13.1	13.1	12.8	12.6	12.0	12.1	12.1
Leather	1.8	1.8	1.8	1.8	1.6	1.6	1.5	1.6	1.6	1.5	1.4	1.3	1.4
Nonmanufacturing	694.8	686.7	699.4	702.8	705.2	686.2	683.6	686.8	693.3	695.7	700.2	700.9	700.4
Mining	0.8	0.8	0.8	0.8	0.9	0.9	0.8	0.9	0.9	0.9	0.9	0.9	0.9
Construction	36.4	37.2	37.7	37.3	36.6	29.8	27.9	27.4	29.1	31.1	31.7	32.2	32.4
Transportation/Public Utilities	71.4	70.1	71.2	72.0	71.3	70.8	70.4	70.5	70.9	70.2	70.7	69.5	69.7
Trade	178.4	182.4	184.2	185.7	190.3	183.2	180.9	181.3	181.6	181.7	181.7	176.4	175.7
Finance/Insurance/Real Estate	65.0	64.5	64.1	64.3	64.4	64.4	64.2	64.2	64.5	64.3	64.8	65.1	64.7
Services	188.1	186.6	188.4	188.5	188.3	186.6	186.6	188.5	191.0	192.0	195.1	195.0	194.9
Government	154.6	145.1	152.9	154.1	153.4	150.5	152.8	154.0	155.3	155.5	155.3	161.8	162.1
<b>PERTH AMBOY-NEW BRUNSWICK-SAYREVILLE (Middlesex County)</b>													
Total Nonagricultural	284.7	284.1	286.5	285.9	289.6	281.8	280.3	284.4	282.1	281.5	287.5	286.5	283.1
Manufacturing	91.3	91.3	90.9	88.8	91.3	88.6	88.3	91.0	88.1	86.1	90.0	87.6	85.5
Durable Goods	41.0	40.8	40.5	38.6	40.8	38.7	38.7	41.4	39.1	37.3	40.5	38.8	37.1
Stone/Clay/Glass	3.0	3.0	3.0	2.9	2.8	2.9	2.9	2.9	2.9	2.9	2.8	2.8	2.6
Primary Metals	5.7	5.5	5.4	5.5	5.5	5.5	5.6	5.7	5.6	5.4	5.3	4.4	4.5
Fabricated Metals	6.3	6.4	6.4	6.4	6.5	6.5	6.5	6.6	6.4	6.4	6.2	6.0	6.1
Nonelectrical Machinery	7.3	7.2	7.1	7.4	7.4	7.4	7.4	7.3	5.8	6.3	7.4	7.1	7.0
Electrical Machinery	3.9	4.0	4.0	4.0	3.9	3.9	3.7	3.7	3.4	3.3	3.3	3.2	3.3
Instruments	7.4	7.1	7.1	7.1	7.1	7.1	7.1	7.3	7.3	7.4	7.5	7.5	7.5
Other	7.6	7.7	7.5	5.3	7.4	5.4	5.5	7.6	7.7	5.6	8.0	7.8	6.1
Nondurable Goods	50.3	50.5	50.4	50.3	50.6	49.9	49.6	49.9	49.0	48.8	49.5	48.8	48.4
Apparel	4.3	4.4	4.4	4.2	4.0	4.0	4.4	4.5	4.1	4.2	4.2	4.1	4.1
Paper	7.2	7.1	7.3	7.2	7.5	7.4	7.3	7.3	7.3	7.1	7.3	7.2	7.3
Chemicals	22.0	22.2	22.0	21.9	21.9	21.4	20.9	21.3	21.2	21.1	21.5	21.3	21.2
Rubber	4.6	4.7	4.5	4.5	4.6	4.6	4.6	4.6	4.4	4.3	4.1	3.9	3.9
Other	12.2	12.1	12.3	12.4	12.5	12.5	12.4	12.2	12.0	12.1	12.4	12.3	11.9
Nonmanufacturing	193.4	192.8	195.6	197.1	198.3	193.2	192.0	193.4	194.0	195.4	197.5	198.9	197.6
Construction	11.6	12.0	12.1	12.0	11.7	10.6	10.3	9.8	9.8	9.3	10.1	11.2	11.6
Transportation/Public Utilities	21.4	21.8	21.6	21.7	22.0	22.1	22.3	22.4	22.5	22.7	22.6	22.8	22.9
Trade	65.2	66.1	67.0	67.7	68.8	65.6	64.4	64.8	64.6	65.3	65.4	64.1	64.2
Finance/Insurance/Real Estate	9.8	9.7	9.6	9.7	9.7	9.7	9.7	9.8	9.8	9.9	10.1	10.2	10.2
Services	40.1	40.0	39.0	39.2	39.2	38.4	38.5	39.2	40.0	40.4	40.9	42.6	42.6
Government	45.3	43.3	46.2	46.8	46.9	46.8	46.8	47.4	47.3	47.8	48.4	48.0	46.1

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

AREA (County)	1979					1980							
	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug
<b>JERSEY CITY (Hudson County)</b>													
Total Nonagricultural	236.1	233.0	235.0	234.0	233.3	227.4	228.2	227.3	228.0	228.8	228.0	227.6	228.7
Manufacturing	71.3	73.8	74.5	73.3	73.2	69.5	69.8	69.2	69.2	69.5	68.5	65.8	65.6
Durable Goods	25.7	26.7	26.5	26.7	26.6	26.6	25.7	25.4	25.8	25.1	25.1	24.6	24.2
Primary Metals	1.7	1.8	1.8	1.9	1.9	1.9	1.9	1.8	1.9	1.8	1.8	1.7	1.6
Fabricated Metals	2.4	2.5	2.4	2.3	2.2	2.2	2.3	2.2	2.3	2.2	2.2	2.2	2.2
Nonelectrical Machinery	2.8	3.3	3.3	3.3	3.3	3.2	3.1	3.1	3.2	2.8	2.8	2.7	2.6
Electrical Machinery	9.0	9.1	9.1	9.2	9.1	9.2	8.9	9.0	9.4	9.5	9.4	9.3	9.3
Transportation Equipment	1.4	1.4	1.3	1.6	1.5	1.4	1.4	1.3	1.3	1.4	1.5	1.1	1.1
Miscellaneous Manufacturing	3.9	4.1	4.1	4.2	4.2	4.4	4.2	4.2	3.9	3.7	3.7	3.8	3.6
Other	4.4	4.4	4.5	4.3	4.3	4.3	3.9	3.8	3.8	3.7	3.7	3.8	3.8
Nondurable Goods	45.6	47.2	47.9	46.6	46.6	42.9	44.1	43.8	43.4	44.4	43.4	41.2	41.4
Food	6.0	6.5	6.4	6.3	7.0	7.0	7.0	6.8	6.5	6.8	6.4	6.6	6.2
Textiles	3.4	3.6	3.7	3.4	3.5	2.7	3.1	3.3	3.3	3.6	3.4	2.8	3.2
Apparel	18.9	19.7	20.3	19.5	19.1	16.5	17.3	17.1	17.1	17.7	17.3	16.0	16.1
Paper	2.7	2.8	2.8	2.8	2.8	2.7	2.8	2.8	2.8	2.8	2.8	2.6	2.7
Printing/Publishing	2.6	2.7	2.7	2.7	2.6	2.7	2.7	2.6	2.6	2.6	2.7	2.6	2.6
Chemicals	6.9	6.8	6.8	6.7	6.4	6.3	6.2	6.3	6.3	6.3	6.3	6.2	6.3
Other	5.1	5.0	5.2	5.2	5.3	5.0	5.0	4.9	4.8	4.6	4.5	4.4	4.3
Nonmanufacturing	164.9	159.1	160.5	160.7	160.1	157.9	158.4	158.1	158.8	159.3	159.5	161.8	163.1
Construction	4.4	4.5	4.7	4.8	4.6	3.8	3.6	3.7	3.9	4.2	4.5	4.2	4.2
Transportation/Public Utilities	27.2	27.6	27.9	27.3	26.5	25.9	26.1	26.1	26.2	25.8	25.3	24.6	24.7
Trade	43.7	44.1	44.9	45.1	46.1	45.4	45.3	45.2	45.3	45.4	45.5	44.7	44.8
Finance/Insurance/Real Estate	8.1	8.0	8.0	8.0	8.1	8.0	8.1	8.0	8.0	8.0	8.2	8.1	8.1
Services	30.7	31.4	31.7	31.5	30.7	30.8	31.1	30.7	31.2	30.4	30.5	30.1	30.3
Government	50.8	43.5	43.4	44.1	44.2	44.0	44.2	44.4	44.2	45.5	45.5	50.1	51.0
<b>TRENTON (Mercer County)</b>													
Total Nonagricultural	162.5	164.1	167.1	167.4	167.8	163.4	164.9	165.8	165.6	165.5	164.8	160.4	161.4
Manufacturing	35.8	35.7	36.1	35.6	35.3	35.1	35.1	35.8	35.7	35.0	34.0	31.4	32.9
Durable Goods	21.3	21.3	21.9	21.5	21.7	21.4	21.2	21.6	21.5	20.8	20.0	17.7	19.4
Stone/Clay/Glass	2.2	2.1	2.1	1.8	2.0	1.9	1.9	2.0	2.0	1.9	1.9	1.9	1.9
Fabricated Metals	5.6	5.9	5.8	5.5	5.3	5.2	5.1	5.4	5.4	4.8	4.2	2.1	4.0
Nonelectrical Machinery	4.1	3.4	4.0	4.1	4.3	4.2	4.1	4.1	4.1	4.1	4.0	3.9	3.8
Electrical Machinery	6.6	7.0	7.0	7.1	7.1	7.1	7.1	7.1	7.0	7.1	7.0	6.9	6.9
Other	2.9	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	2.9	2.9	2.9	2.8
Nondurable Goods	14.5	14.4	14.2	14.1	13.7	13.7	13.9	14.2	14.2	14.2	14.0	13.7	13.5
Food	0.8	0.8	0.8	0.8	0.9	1.0	1.1	1.1	1.1	1.0	1.0	1.0	1.0
Apparel	1.0	1.0	1.0	0.8	0.7	0.7	0.7	0.7	0.7	0.8	0.8	0.6	0.7
Printing/Publishing	4.7	4.6	4.6	4.7	4.8	4.8	4.7	4.8	4.8	4.8	4.8	4.8	4.7
Chemicals	3.8	3.7	3.6	3.6	3.6	3.7	3.7	3.8	3.8	3.8	3.8	3.7	3.7
Rubber	2.4	2.5	2.5	2.5	2.0	2.0	2.2	2.3	2.3	2.3	2.2	2.1	2.0
Other	1.8	1.8	1.8	1.7	1.6	1.5	1.5	1.5	1.5	1.5	1.4	1.5	1.4
Nonmanufacturing	126.2	128.4	131.0	131.8	132.5	128.3	129.8	130.0	129.9	130.5	130.8	129.0	128.5
Construction	3.5	3.4	3.4	3.4	3.4	2.7	2.7	3.0	3.0	3.1	3.3	3.3	3.2
Transportation/Public Utilities	5.7	5.9	5.8	5.7	5.7	5.6	5.6	5.6	5.6	5.7	5.8	5.5	5.5
Trade	23.8	24.7	25.4	26.0	26.9	25.1	24.7	24.4	24.4	24.6	24.4	23.7	23.7
Finance/Insurance/Real Estate	6.8	6.6	6.7	6.6	6.7	6.6	6.6	6.6	6.7	6.7	6.8	6.9	6.9
Services	40.3	41.2	43.5	43.4	43.2	41.5	42.9	43.2	42.9	43.2	42.8	42.1	42.0
Government	46.2	46.6	46.3	46.7	46.7	46.8	47.3	47.2	47.3	47.2	47.7	47.5	47.2
<b>CAMDEN (Burlington, Camden, and Gloucester Counties)</b>													
Total Nonagricultural	331.5	331.2	332.8	333.8	335.8	327.5	324.4	326.1	329.1	330.0	331.0	330.3	328.1
Manufacturing	72.0	73.2	73.6	73.3	72.7	71.8	71.2	69.4	70.6	70.1	69.7	68.1	68.3
Durable Goods	41.1	41.8	42.1	41.8	41.3	41.2	40.5	40.3	40.1	39.7	39.5	38.7	38.7
Primary Metals	2.6	3.0	3.0	3.0	2.8	2.8	2.9	2.9	2.9	2.9	2.8	2.4	2.3
Fabricated Metals	7.1	7.3	7.4	7.4	7.4	7.3	7.2	7.2	7.2	7.1	7.0	7.0	7.2
Electrical Machinery	12.7	12.8	12.8	12.8	12.7	12.6	12.2	12.3	12.1	11.9	11.9	11.7	11.9
Other	18.7	18.7	18.9	18.6	18.3	18.5	18.2	17.9	17.9	17.8	17.8	17.6	17.3
Nondurable Goods	30.9	31.4	31.5	31.5	31.5	30.6	30.7	29.1	30.5	30.4	30.2	29.4	29.6
Food	6.7	6.7	6.8	6.9	6.9	6.8	6.6	6.6	6.6	6.7	6.6	6.7	6.6
Textiles	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.7	1.7	1.6	1.7	1.6	1.6
Paper	1.9	1.9	1.9	2.0	2.0	2.1	2.1	2.1	2.1	2.0	2.0	2.0	1.9
Printing/Publishing	6.2	6.4	6.4	6.4	6.3	6.1	6.3	6.2	6.2	6.3	6.1	5.9	5.7
Chemicals	5.2	5.2	5.2	5.2	5.3	5.2	5.2	5.3	5.2	5.2	5.1	5.0	5.1
Petroleum	3.8	3.8	3.8	3.8	3.7	3.1	3.1	1.9	3.6	3.6	3.7	3.8	3.8
Other	5.3	5.5	5.6	5.6	5.5	5.5	5.6	5.3	5.1	5.0	4.9	4.4	4.9
Nonmanufacturing	259.5	258.0	259.2	260.5	263.1	255.7	253.2	256.7	258.5	259.9	261.3	262.2	259.8
Mining	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Construction	16.2	15.8	15.3	14.9	14.6	12.2	11.2	12.5	12.5	12.5	13.1	14.1	13.7
Transportation/Public Utilities	15.4	15.6	15.6	15.5	15.6	15.4	15.5	15.4	14.9	14.9	15.5	15.0	14.9
Trade	86.2	87.1	87.1	88.3	89.9	85.8	84.0	84.9	85.5	85.9	86.1	85.1	85.1
Finance/Insurance/Real Estate	16.4	16.2	16.2	16.3	16.4	16.4	16.4	16.4	16.6	16.5	16.9	17.0	16.9
Services	65.4	64.6	64.6	64.7	65.2	64.6	65.0	65.7	66.3	67.1	67.3	67.7	67.6
Government	59.9	58.7	60.4	60.7	61.3	61.2	61.0	61.7	62.6	62.9	62.3	63.2	61.5

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

AREA (County)	1979					1980							
	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug
<b>ATLANTIC CITY (Atlantic County)</b>													
Total Manufacturing	200.60	197.36	198.59	209.28	217.56	211.46	212.55	208.41	210.56	216.12	209.21	201.12	195.89
<b>CAMDEN (Burlington, Camden, and Gloucester Counties)</b>													
Total Manufacturing	268.77	276.14	273.82	285.08	286.33	274.72	279.45	280.70	287.74	290.56	295.89	296.40	300.29
Durable Goods	278.04	285.55	281.82	295.67	300.50	293.02	297.09	299.34	296.19	298.70	302.33	298.41	305.98
Primary Metals	279.50	283.72	277.49	284.00	277.16	284.28	281.80	278.30	273.22	280.60	285.36	273.83	287.45
Fabricated Metals	296.79	301.15	299.28	307.25	315.04	323.56	307.38	312.67	323.95	325.84	322.61	321.09	322.58
Nondurable Goods	256.86	263.93	263.74	272.83	269.47	252.67	256.99	255.81	277.48	280.67	287.23	293.96	292.70
Textiles	175.74	184.60	189.91	180.08	176.46	186.38	174.77	175.88	179.37	185.11	175.02	177.69	174.06
Paper	288.40	273.26	275.53	269.61	234.18	261.80	247.39	249.95	236.74	257.19	277.20	279.69	244.87
Printing/Publishing	202.57	186.96	188.78	192.51	214.03	203.44	224.83	198.33	196.55	195.39	206.92	217.70	218.46
Chemicals	372.18	384.06	387.16	381.09	376.19	367.29	362.52	382.66	386.42	385.10	389.53	398.58	416.18
<b>HACKENSACK (Bergen County)</b>													
Total Manufacturing	256.81	263.95	258.07	265.98	273.49	266.49	269.61	272.30	273.97	275.22	278.22	269.34	274.21
Durable Goods	251.60	258.26	255.64	260.37	275.99	262.26	273.57	277.28	279.97	284.81	285.25	273.49	272.74
Transportation Equipment	333.24	327.73	332.94	315.86	392.93	333.20	378.41	400.79	396.55	406.37	404.88	394.54	373.86
Instruments	370.18	379.53	379.55	379.76	377.27	387.86	384.56	376.82	374.26	375.48	390.77	375.41	396.02
Nondurable Goods	262.24	268.40	260.47	269.95	271.06	269.44	266.07	267.34	269.00	266.46	271.35	266.24	275.37
Food	310.17	316.01	300.55	319.19	316.01	312.83	321.58	324.01	321.44	317.77	317.38	320.36	330.37
Paper	289.20	293.02	290.91	304.59	308.29	299.15	291.60	293.86	299.47	276.95	296.74	273.67	284.19
Chemicals	275.25	294.60	292.37	300.38	292.52	285.95	275.52	277.38	286.52	282.74	276.22	273.21	276.60
<b>JERSEY CITY (Hudson County)</b>													
Total Manufacturing	267.65	271.61	276.71	284.56	284.14	282.29	290.17	289.05	288.86	286.94	292.03	288.00	295.00
Durable Goods	292.41	306.81	308.67	312.16	317.18	301.38	318.89	318.16	320.54	310.00	315.90	301.85	313.23
Primary Metals	295.81	315.96	326.29	315.77	317.38	311.19	307.12	292.46	316.46	313.35	338.77	347.50	254.93
Nonelectrical Machinery	388.46	444.26	449.24	464.21	467.56	459.76	471.25	453.81	450.69	462.28	452.59	463.77	491.98
Electrical Machinery	344.82	350.16	363.20	358.09	358.38	348.66	369.74	378.55	363.77	349.58	347.00	334.27	352.42
Miscellaneous Manufacturing	180.10	184.16	178.76	188.42	170.85	160.26	178.98	175.01	190.88	166.31	155.38	144.95	155.79
Nondurable Goods	253.38	250.87	258.74	268.86	264.45	268.37	270.85	269.78	267.30	271.76	275.78	279.73	282.87
Food	372.71	379.85	416.90	415.93	404.59	417.92	427.51	417.16	398.68	403.56	426.11	450.54	458.40
Textiles	196.02	195.50	200.77	217.56	219.23	239.01	228.91	234.83	234.97	246.33	262.88	249.10	266.89
Apparel	190.90	180.81	186.71	190.78	182.63	186.25	186.02	183.46	185.59	186.58	188.38	191.23	188.18
Paper	262.40	271.17	262.83	275.00	304.44	278.57	292.25	273.68	300.33	306.04	291.54	275.84	291.65
Chemicals	335.58	343.54	353.07	373.20	361.92	358.34	359.77	371.65	359.56	373.69	363.38	357.28	375.74
<b>NEWARK (Essex, Morris, Somerset, and Union Counties)</b>													
Total Manufacturing	278.46	285.02	292.40	296.60	300.14	294.98	297.36	299.82	298.19	297.36	300.25	296.46	305.76
Durable Goods	268.80	277.20	291.11	290.00	300.15	292.72	295.82	297.74	292.33	290.17	294.28	286.88	298.60
Primary Metals	337.01	345.59	348.96	357.68	362.52	367.03	358.35	359.38	354.10	349.68	367.20	358.49	378.59
Fabricated Metals	262.08	266.07	273.28	278.43	284.49	267.80	281.65	278.05	290.84	282.08	284.41	278.07	284.95
Nonelectrical Machinery	313.18	329.09	340.98	333.29	342.38	339.89	341.01	353.68	343.60	331.97	340.63	331.45	345.84
Electrical Machinery	233.65	249.95	246.54	249.90	250.67	249.37	253.08	253.57	251.08	257.04	253.12	232.54	257.92
Transportation Equipment	314.00	290.15	426.89	363.77	419.22	374.79	363.64	362.45	316.44	313.97	324.18	318.91	339.40
Nondurable Goods	289.38	294.56	294.14	306.02	300.19	298.49	298.99	302.02	306.91	307.01	307.52	310.42	313.83
Food	356.21	353.76	358.39	373.73	332.11	335.84	345.93	339.55	366.12	381.17	381.43	391.92	398.84
Paper	276.38	293.91	291.68	319.81	289.91	287.51	274.86	287.12	296.53	294.41	306.42	306.56	320.32
Printing/Publishing	278.92	287.12	287.82	292.73	294.13	291.92	288.95	292.63	288.80	292.25	291.27	291.77	284.80
Chemicals	327.66	342.14	344.19	348.17	358.16	345.32	346.28	353.33	348.21	351.79	349.67	349.06	359.10
Rubber	218.02	222.05	221.05	231.95	233.34	238.86	234.72	229.71	227.36	229.12	230.29	220.37	216.17
<b>PATERSON-CLIFTON-PASSAIC (Passaic County)</b>													
Total Manufacturing	256.88	262.67	264.04	274.49	274.63	269.28	269.53	275.22	269.47	272.02	277.57	267.70	275.93
Durable Goods	271.73	282.57	280.54	295.22	293.25	284.41	286.35	282.34	278.88	280.78	282.10	284.57	291.60
Fabricated Metals	348.52	364.91	347.30	379.64	369.25	356.72	358.21	348.54	355.03	357.74	338.13	345.60	347.20
Nonelectrical Machinery	300.33	320.05	324.35	320.29	327.36	329.68	339.14	336.14	328.81	321.48	330.91	331.19	310.68
Electrical Machinery	249.75	259.29	262.19	270.78	267.15	262.71	259.99	255.94	250.43	258.70	267.16	262.75	293.97
Nondurable Goods	245.74	248.46	251.72	258.54	259.97	258.22	257.58	269.75	263.09	266.02	274.32	255.71	266.18
Chemicals	280.82	294.42	291.39	294.38	286.77	290.90	286.63	294.81	276.45	288.75	301.88	297.11	305.98
<b>PERTH AMBOY-NEW BRUNSWICK-SAYREVILLE (Middlesex County)</b>													
Total Manufacturing	296.68	307.91	305.42	310.91	313.24	316.52	316.65	323.08	322.38	325.62	318.75	324.39	330.48
Durable Goods	319.07	337.39	331.63	331.96	333.20	339.95	339.67	347.23	345.59	347.23	338.25	336.61	348.10
Primary Metals	385.24	388.29	393.45	398.46	313.01	406.23	398.85	391.85	399.11	411.60	398.55	322.53	314.79
Fabricated Metals	378.70	397.22	384.12	371.51	380.09	380.09	398.72	407.62	403.13	397.82	385.53	385.31	384.57
Electrical Machinery	361.96	357.39	387.39	374.82	338.83	342.61	336.10	344.83	349.58	342.52	350.49	357.37	372.80
Nondurable Goods	276.58	282.30	283.58	294.67	294.62	296.21	297.86	301.72	303.42	307.55	301.34	313.12	316.37
Apparel	137.56	138.47	138.44	137.59	136.51	141.49	153.75	147.32	144.94	141.57	145.08	149.69	151.23
Paper	333.50	341.05	321.49	335.38	341.86	354.28	348.23	362.54	358.48	356.74	331.10	333.98	336.96
<b>TRENTON (Mercer County)</b>													
Total Manufacturing	282.69	289.51	297.88	290.60	293.13	292.35	291.00	298.98	292.89	295.25	294.10	290.16	296.07
Durable Goods	289.52	294.58	310.09	296.30	295.00	294.06	297.99	306.92	303.80	296.44	300.69	288.21	300.70
Stone/Clay/Glass	197.83	212.98	233.64	225.23	227.54	217.50	221.92	220.80	216.23	211.91	233.84	251.67	219.83
Fabricated Metals	372.65	365.11	404.84	372.40	375.96	364.42	368.17	380.05	367.87	366.07	379.61	360.64	362.84
Nonelectrical Machinery	351.65	380.84	369.46	341.09	359.86	323.95	336.48	362.37	366.37	345.10	351.82	355.26	355.78
Electrical Machinery	208.08	214.43	217.67	225.03	216.94	209.32	208.00	206.28	207.20	216.51	212.86	213.46	224.92
Nondurable Goods	269.45	278.26	273.36	279.20	288.11	289.67	281.97	287.03	278.91	293.38	284.75	292.47	291.08
Chemicals	282.58	258.02	264.11	246.38	250.79	267.52	249.00	246.19	203.83	248.33	231.22	235.56	225.45
Rubber	253.89	278.56	271.03	260.57	262.08	261.57	224.16	259.45	253.84	247.93	251.42	249.64	246.38

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

AREA (County)	1979					1980							
	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug
<u>ATLANTIC CITY (Atlantic County)</u>													
Total Manufacturing	38.8	38.1	37.4	38.9	39.7	38.8	39.0	38.1	37.6	38.8	38.6	36.7	37.1
<u>CAMDEN (Burlington, Camden, and Gloucester Counties)</u>													
Total Manufacturing	40.6	41.4	41.3	41.8	41.8	40.4	40.5	40.8	40.3	40.3	40.7	40.0	40.8
Durable Goods	42.0	43.2	42.7	43.1	43.3	42.1	42.2	42.4	41.6	41.2	41.7	40.6	41.8
Primary Metals	39.2	41.0	40.1	41.1	41.0	41.2	40.2	39.7	39.2	40.2	41.0	39.4	40.6
Fabricated Metals	44.1	43.9	43.5	44.4	45.2	45.7	44.1	44.1	43.6	43.1	42.9	41.7	42.5
Nondurable Goods	38.8	39.1	39.6	40.3	40.1	38.4	38.3	38.7	38.7	39.2	39.4	39.3	39.5
Textiles	34.8	34.7	35.3	34.3	34.0	35.1	33.1	33.5	34.1	34.6	33.4	33.4	34.4
Paper	38.3	37.9	39.7	35.9	32.3	37.4	34.6	37.7	35.6	36.9	38.5	38.9	34.2
Printing/Publishing	29.4	26.9	27.6	27.9	29.4	28.1	30.3	27.7	27.8	27.1	28.0	28.2	27.9
Chemicals	47.9	48.8	49.7	48.3	47.8	46.2	45.6	47.3	46.5	45.9	45.4	45.5	46.5
<u>HACKENSACK (Bergen County)</u>													
Total Manufacturing	42.1	42.3	42.1	42.9	42.8	42.1	41.8	41.7	41.7	41.7	41.9	41.5	41.8
Durable Goods	40.0	40.8	41.5	42.2	42.2	41.3	41.2	41.2	41.6	41.7	41.4	41.5	41.2
Transportation Equipment	36.7	36.7	37.2	36.9	40.3	35.0	39.5	40.2	40.3	40.8	39.5	40.3	39.9
Instruments	46.1	47.5	46.4	46.2	47.1	47.3	46.5	45.4	45.2	44.7	46.3	43.4	44.9
Nondurable Goods	44.0	43.5	42.7	43.4	43.3	42.7	42.3	42.1	41.9	41.7	42.2	41.6	42.3
Food	42.2	39.6	37.9	40.2	39.7	39.3	40.4	40.3	39.2	38.8	38.8	39.6	39.9
Paper	43.1	43.8	42.1	42.6	42.7	40.7	40.5	40.2	40.8	38.2	40.1	37.8	38.3
Chemicals	43.9	44.3	43.9	44.5	43.4	42.3	42.0	41.9	42.7	42.2	41.6	40.9	41.1
<u>JERSEY CITY (Hudson County)</u>													
Total Manufacturing	40.8	40.6	41.3	41.3	41.3	40.5	41.1	41.0	40.8	40.3	40.9	40.0	40.3
Durable Goods	40.5	41.8	41.6	41.4	41.9	40.4	41.2	41.0	41.2	40.0	40.5	39.1	39.8
Primary Metals	45.3	47.8	48.7	47.7	47.3	45.1	44.9	43.2	45.6	44.7	49.6	50.0	39.1
Nonelectrical Machinery	47.2	51.3	51.4	52.1	52.3	51.6	51.9	50.2	49.8	50.8	49.9	50.3	50.1
Electrical Machinery	38.7	39.3	40.0	39.7	39.6	39.0	39.8	40.4	39.8	38.5	38.3	37.1	38.6
Miscellaneous Manufacturing	40.2	41.2	41.0	39.5	36.9	35.3	38.0	37.8	40.1	36.1	34.3	32.5	36.4
Nondurable Goods	41.0	39.9	41.2	41.3	41.0	40.6	41.1	41.0	40.5	40.5	41.1	40.6	40.7
Food	52.2	51.4	55.0	54.8	54.6	56.4	56.4	55.4	53.3	53.1	55.7	56.6	57.3
Textiles	40.5	42.5	42.9	44.4	44.2	45.7	45.6	46.5	46.9	47.1	49.6	47.0	49.7
Apparel	36.5	33.9	35.7	35.2	34.2	33.2	33.7	33.6	33.2	33.2	33.4	33.2	32.5
Paper	44.1	44.6	43.3	44.0	47.2	43.8	45.1	42.3	47.0	46.3	45.2	43.1	44.8
Chemicals	42.0	42.1	42.9	42.7	41.6	41.0	41.4	41.9	40.4	41.8	41.2	40.6	41.2
<u>NEWARK (Essex, Morris, Somerset, and Union Counties)</u>													
Total Manufacturing	42.0	42.1	42.5	42.8	43.0	42.2	42.0	41.7	41.3	41.3	41.3	40.5	41.6
Durable Goods	42.0	42.0	43.0	42.9	43.5	42.3	42.2	41.7	41.0	41.1	41.1	39.9	41.3
Primary Metals	47.2	47.8	48.0	48.4	48.4	49.2	48.1	47.6	46.9	46.5	48.0	46.8	48.6
Fabricated Metals	42.0	42.1	42.5	43.1	43.7	41.2	42.1	41.5	41.3	41.3	41.1	40.3	41.0
Nonelectrical Machinery	41.1	42.3	42.2	41.3	41.5	41.0	40.5	40.7	40.0	39.9	40.6	39.6	39.3
Electrical Machinery	41.5	42.9	42.0	42.5	42.2	41.7	41.9	41.5	41.5	42.0	41.7	38.5	41.4
Transportation Equipment	40.0	34.5	50.4	45.7	51.0	46.1	44.4	43.2	36.0	35.8	35.9	35.2	38.7
Nondurable Goods	42.0	42.2	41.9	42.8	42.4	42.1	41.7	41.6	41.7	41.6	41.5	41.5	41.9
Food	43.6	43.3	43.6	45.8	43.3	43.9	43.9	43.2	45.2	47.0	45.3	46.0	47.2
Paper	43.8	4.6	44.6	47.1	43.4	43.3	41.9	42.6	43.1	42.3	43.9	44.3	45.5
Printing/Publishing	40.6	40.9	41.0	41.7	42.2	41.0	40.3	40.7	40.0	40.2	39.9	40.3	39.5
Chemicals	44.1	44.9	44.7	45.1	45.8	44.5	44.0	44.5	43.8	43.7	43.6	43.2	43.9
Rubber	40.3	40.3	39.9	40.2	40.3	40.9	40.4	39.2	39.2	38.9	38.9	37.8	37.4
<u>PATERSON-CLIFTON-PASSAIC (Passaic County)</u>													
Total Manufacturing	41.1	41.3	41.0	42.1	41.8	40.8	40.9	41.2	40.4	40.6	41.0	39.6	40.4
Durable Goods	40.8	41.8	41.5	42.6	42.5	41.1	41.5	40.8	40.3	40.4	40.3	39.8	40.0
Fabricated Metals	46.1	47.7	46.0	48.3	47.4	45.5	46.4	44.8	45.4	46.1	44.2	45.0	44.8
Nonelectrical Machinery	42.6	44.7	44.8	44.3	44.6	45.1	45.4	44.7	43.9	42.3	43.2	42.9	40.4
Electrical Machinery	37.5	38.3	38.5	39.3	39.0	37.8	37.9	37.2	36.4	36.8	36.9	35.7	36.7
Nondurable Goods	41.3	41.0	40.6	41.7	41.2	40.6	40.5	41.5	40.6	40.8	41.5	39.4	40.7
Chemicals	38.0	39.1	38.8	37.5	36.3	37.2	36.7	37.7	34.6	35.3	37.5	36.5	38.2
<u>PERTH AMBOY-NEW BRUNSWICK-SAYREVILLE (Middlesex County)</u>													
Total Manufacturing	40.2	41.0	40.4	41.4	41.0	41.0	40.7	41.0	40.5	40.2	39.4	39.9	40.7
Durable Goods	41.6	43.2	42.3	43.0	42.5	42.6	42.3	42.5	42.3	42.5	41.0	41.1	42.4
Primary Metals	42.9	43.0	43.0	43.5	43.0	44.3	43.4	42.5	42.1	42.0	41.3	39.0	39.3
Fabricated Metals	44.5	45.5	43.7	42.9	42.9	42.9	44.5	44.5	45.5	44.4	42.6	43.1	42.4
Electrical Machinery	41.7	41.8	42.9	41.6	38.2	39.2	38.9	38.4	38.5	39.1	38.9	39.1	41.7
Nondurable Goods	38.9	39.1	38.9	40.2	39.6	39.6	39.4	39.7	39.0	38.3	38.0	38.8	39.3
Apparel	30.3	30.5	29.9	29.4	28.8	29.6	31.7	30.5	29.4	28.6	28.9	29.7	30.8
Paper	46.0	47.5	44.1	45.2	44.5	47.3	45.7	46.9	45.9	45.1	43.0	42.6	43.2
<u>TRENTON (Mercer County)</u>													
Total Manufacturing	40.5	41.3	41.2	40.7	40.6	39.4	38.8	39.6	39.0	38.9	38.8	39.0	38.5
Durable Goods	40.1	40.8	41.4	40.7	40.3	39.0	38.7	39.5	39.2	38.3	38.6	39.0	38.7
Stone/Clay/Glass	36.1	38.1	39.6	38.9	38.5	37.5	38.0	38.2	36.9	36.1	37.9	38.6	35.4
Fabricated Metals	40.2	39.6	41.1	39.2	39.0	38.0	37.8	38.9	38.2	37.7	38.5	36.8	37.6
Nonelectrical Machinery	43.2	45.5	44.3	41.8	43.2	40.8	39.4	41.7	42.7	40.6	41.1	42.7	40.8
Electrical Machinery	40.8	41.8	41.7	42.7	41.4	40.1	40.0	39.9	40.0	39.8	39.2	38.6	40.6
Nondurable Goods	41.2	42.1	40.8	40.7	41.1	39.9	39.0	39.7	38.9	39.7	38.9	39.1	38.3
Chemicals	40.6	38.0	38.5	37.5	37.6	38.0	37.5	36.8	32.2	36.2	35.3	35.8	33.7
Rubber	46.5	48.7	47.3	46.2	48.0	47.3	40.1	45.2	44.3	42.6	43.2	42.6	41.2

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

AREA (County)	1979					1980							
	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug
<b>ATLANTIC CITY (Atlantic County)</b>													
Total Manufacturing	5.17	5.18	5.31	5.38	5.48	5.45	5.45	5.47	5.60	5.57	5.42	5.48	5.28
<b>CAMDEN (Burlington, Camden, and Gloucester Counties)</b>													
Total Manufacturing	6.62	6.67	6.63	6.82	6.85	6.80	6.90	6.88	7.14	7.21	7.27	7.41	7.36
Durable Goods	6.62	6.61	6.60	6.86	6.94	6.96	7.04	7.06	7.12	7.25	7.25	7.35	7.32
Primary Metals	7.13	6.92	6.92	6.91	6.76	6.90	7.01	7.01	6.97	6.98	6.96	6.95	7.08
Fabricated Metals	6.73	6.86	6.88	6.92	6.97	7.08	6.97	7.09	7.43	7.56	7.52	7.70	7.59
Nondurable Goods	6.62	6.75	6.66	6.77	6.72	6.58	6.71	6.61	7.17	7.16	7.29	7.48	7.41
Textiles	5.05	5.32	5.38	5.25	5.19	5.31	5.28	5.25	5.26	5.35	5.24	5.32	5.06
Paper	7.53	7.21	7.27	7.51	7.25	7.00	7.15	6.63	6.65	6.97	7.20	7.19	7.16
Printing/Publishing	6.89	6.95	6.84	6.90	7.28	7.24	7.42	7.16	7.07	7.21	7.39	7.72	7.83
Chemicals	7.77	7.87	7.79	7.89	7.87	7.95	7.95	8.09	8.31	8.39	8.58	8.76	8.95
<b>HACKENSACK (Bergen County)</b>													
Total Manufacturing	6.10	6.24	6.13	6.20	6.39	6.33	6.45	6.53	6.57	6.60	6.64	6.49	6.56
Durable Goods	6.29	8.33	6.16	6.17	6.54	6.35	6.64	6.73	6.73	6.83	6.89	6.59	6.62
Transportation Equipment	9.08	8.93	8.95	8.56	9.75	9.52	9.58	9.97	9.84	9.96	10.25	9.79	9.37
Instruments	8.03	7.99	8.18	8.22	8.01	8.20	8.27	8.30	8.28	8.40	8.44	8.65	8.82
Nondurable Goods	5.96	6.17	6.10	6.22	6.26	6.31	6.29	6.35	6.42	6.39	6.43	6.40	6.51
Food	7.35	7.98	7.93	7.94	7.96	7.96	7.96	8.04	8.20	8.19	8.18	8.09	8.28
Paper	6.71	6.69	6.91	7.15	7.22	7.35	7.20	7.31	7.34	7.25	7.40	7.24	7.42
Chemicals	6.27	6.65	6.66	6.75	6.74	6.76	6.56	6.62	6.71	6.70	6.64	6.68	6.73
<b>JERSEY CITY (Hudson County)</b>													
Total Manufacturing	6.56	6.69	6.70	6.89	6.88	6.97	7.06	7.05	7.08	7.12	7.14	7.22	7.32
Durable Goods	7.22	7.34	7.42	7.54	7.57	7.46	7.74	7.76	7.78	7.75	7.80	7.72	7.87
Primary Metals	6.53	6.61	6.70	6.62	6.71	6.90	6.84	6.77	6.94	7.01	6.83	6.95	6.52
Nonelectrical Machinery	8.23	8.66	8.74	8.91	8.94	8.91	9.08	9.04	9.05	9.10	9.07	9.22	9.82
Electrical Machinery	8.91	8.91	9.08	9.02	9.05	8.94	9.29	9.37	9.14	9.08	9.06	9.01	9.13
Miscellaneous Manufacturing	4.48	4.47	4.36	4.77	4.63	4.54	4.71	4.63	4.76	4.69	4.53	4.46	4.28
Nondurable Goods	6.18	6.29	6.28	6.51	6.45	6.61	6.59	6.58	6.60	6.71	6.71	6.89	6.95
Food	7.14	7.39	7.58	7.59	7.41	7.41	7.58	7.53	7.48	7.60	7.65	7.96	8.00
Textiles	4.84	4.60	4.68	4.90	4.96	5.23	5.02	5.05	5.01	5.23	5.30	5.30	5.37
Apparel	5.23	5.31	5.23	5.42	5.34	5.61	5.52	5.46	5.59	5.62	5.64	5.76	5.79
Paper	5.95	6.08	6.07	6.25	6.45	6.36	6.48	6.47	6.39	6.61	6.45	6.40	6.51
Chemicals	7.99	8.16	8.23	8.74	8.70	8.74	8.69	8.87	8.90	8.94	8.82	8.80	9.12
<b>NEWARK (Essex, Morris, Somerset, and Union Counties)</b>													
Total Manufacturing	6.63	6.77	6.88	6.93	6.98	6.99	7.08	7.19	7.22	7.20	7.27	7.32	7.35
Durable Goods	6.40	6.60	6.77	6.76	6.90	6.92	7.01	7.14	7.13	7.06	7.16	7.20	7.23
Primary Metals	7.14	7.23	7.27	7.39	7.49	7.46	7.54	7.55	7.52	7.52	7.65	7.66	7.79
Fabricated Metals	6.24	6.32	6.43	6.46	6.51	6.50	6.69	6.70	6.80	6.83	6.92	6.90	6.95
Nonelectrical Machinery	7.62	7.78	8.08	8.07	8.25	8.29	8.42	8.69	8.59	8.32	8.39	8.37	8.80
Electrical Machinery	5.63	5.84	5.87	5.88	5.94	5.98	6.04	6.11	6.05	6.12	6.07	6.04	6.23
Transportation Equipment	7.85	8.41	8.47	7.96	8.22	8.13	8.19	8.39	8.79	8.77	9.03	9.06	8.77
Nondurable Goods	6.89	6.98	7.02	7.15	7.08	7.09	7.17	7.26	7.36	7.38	7.41	7.48	7.49
Food	8.17	8.17	8.22	8.16	7.67	7.65	7.88	7.86	8.10	8.11	8.42	8.52	8.45
Paper	6.31	6.59	6.54	6.79	6.68	6.64	6.56	6.74	6.88	6.96	6.98	6.92	7.04
Printing/Publishing	6.87	7.02	7.02	7.02	6.97	7.12	7.17	7.19	7.22	7.27	7.30	7.24	7.21
Chemicals	7.43	7.62	7.70	7.72	7.82	7.76	7.87	7.94	7.95	8.05	8.02	8.08	8.18
Rubber	5.41	5.51	5.54	5.77	5.79	5.84	5.81	5.86	5.80	5.89	5.92	5.83	5.78
<b>PATERSON-CLIFTON-PASSAIC (Passaic County)</b>													
Total Manufacturing	6.25	6.36	6.44	6.52	6.57	6.60	6.59	6.68	6.67	6.70	6.77	6.76	6.83
Durable Goods	6.66	6.76	6.76	6.93	6.90	6.92	6.90	6.92	6.92	6.95	7.00	7.15	7.29
Fabricated Metals	7.56	7.65	7.55	7.86	7.79	7.84	7.72	7.78	7.82	7.76	7.65	7.68	7.75
Nonelectrical Machinery	7.05	7.16	7.24	7.23	7.34	7.31	7.47	7.52	7.49	7.60	7.66	7.72	7.69
Electrical Machinery	6.66	6.77	6.81	6.89	6.85	6.95	6.86	6.88	6.88	7.03	7.24	7.36	8.01
Nondurable Goods	5.95	6.06	6.20	6.20	6.37	6.36	6.36	6.50	6.48	6.52	6.61	6.49	6.54
Chemicals	7.39	7.53	7.51	7.85	7.90	7.82	7.81	7.82	7.99	8.18	8.05	8.14	8.01
<b>PERTH AMBOY-NEW BRUNSWICK-SAYREVILLE (Middlesex County)</b>													
Total Manufacturing	7.38	7.51	7.56	7.51	7.64	7.72	7.78	7.88	7.96	8.10	8.09	8.13	8.12
Durable Goods	7.67	7.81	7.84	7.72	7.84	7.98	8.03	8.17	8.17	8.17	8.25	8.19	8.21
Primary Metals	8.98	9.03	9.15	9.16	9.07	9.17	9.19	9.22	9.48	9.80	9.65	8.27	8.01
Fabricated Metals	8.51	8.73	8.79	8.66	8.86	8.86	8.96	9.16	8.86	8.96	9.05	8.94	9.07
Electrical Machinery	8.68	8.55	9.03	9.01	8.87	8.74	8.64	8.98	9.08	8.76	9.01	9.14	8.94
Nondurable Goods	7.11	7.22	7.29	7.33	7.43	7.48	7.56	7.60	7.78	8.03	7.93	8.07	8.05
Apparel	4.54	4.54	4.63	4.68	4.74	4.78	4.85	4.83	4.93	4.95	5.02	5.04	4.91
Paper	7.25	7.18	7.29	7.42	7.53	7.49	7.62	7.73	7.81	7.91	7.70	7.84	7.80
<b>TRENTON (Mercer County)</b>													
Total Manufacturing	6.98	7.01	7.23	7.14	7.22	7.42	7.50	7.55	7.51	7.59	7.58	7.44	7.69
Durable Goods	7.22	7.22	7.49	7.28	7.32	7.54	7.70	7.77	7.75	7.74	7.79	7.39	7.77
Stone/Clay/Glass	5.48	5.59	5.90	5.79	5.91	5.80	5.84	5.78	5.86	5.87	6.17	6.52	6.21
Fabricated Metals	9.27	9.22	9.85	9.50	9.64	9.59	9.74	9.77	9.63	9.71	9.86	9.80	9.65
Nonelectrical Machinery	8.14	8.37	8.34	8.16	8.23	7.94	8.54	8.69	8.58	8.50	8.56	8.32	8.72
Electrical Machinery	5.10	5.13	5.22	5.27	5.24	5.22	5.20	5.17	5.18	5.44	5.43	5.53	5.54
Nondurable Goods	6.54	6.61	6.70	6.86	7.01	7.26	7.23	7.23	7.17	7.39	7.32	7.48	7.60
Chemicals	6.96	6.79	6.86	6.57	6.67	7.04	6.64	6.69	6.33	6.86	6.55	6.58	6.69
Rubber	5.46	5.72	5.73	5.64	5.46	5.53	5.59	5.74	5.73	5.82	5.82	5.86	5.98

State of New Jersey  
Department of Labor and Industry  
DIVISION OF PLANNING AND RESEARCH  
C N 056  
Trenton, New Jersey 08625

OFFICIAL BUSINESS  
PENALTY FOR PRIVATE USE, \$300

POSTAGE AND FEES PAID  
EMPLOYMENT SECURITY MAIL  
LAB-449



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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.