

Brendan Byrne
Governor

974-905
E554
C.1

John J. Horn
Commissioner

NEW JERSEY EMPLOYMENT TRENDS

Report No. 29

Data for July 1980

Prepared in August 1980

The seasonally adjusted nonfarm payroll employment for New Jersey was 3,025,600 in July, little changed from the June level.

While the June-July decline was minimal, the total nonfarm employment level is 54,900 below the high reached in February of this year. The manufacturing industries bore the brunt of this decline, but indications of weakness are shown in retail trade sectors as well, reflecting reduced spending by retail consumers.

On a seasonally adjusted basis, a slight employment increase of 2,400 in the nonmanufacturing sector was negated by a loss of 4,000 factory jobs, as the expected annual July slowdown in plant activity was worse than normal.

(Continued on page 3)

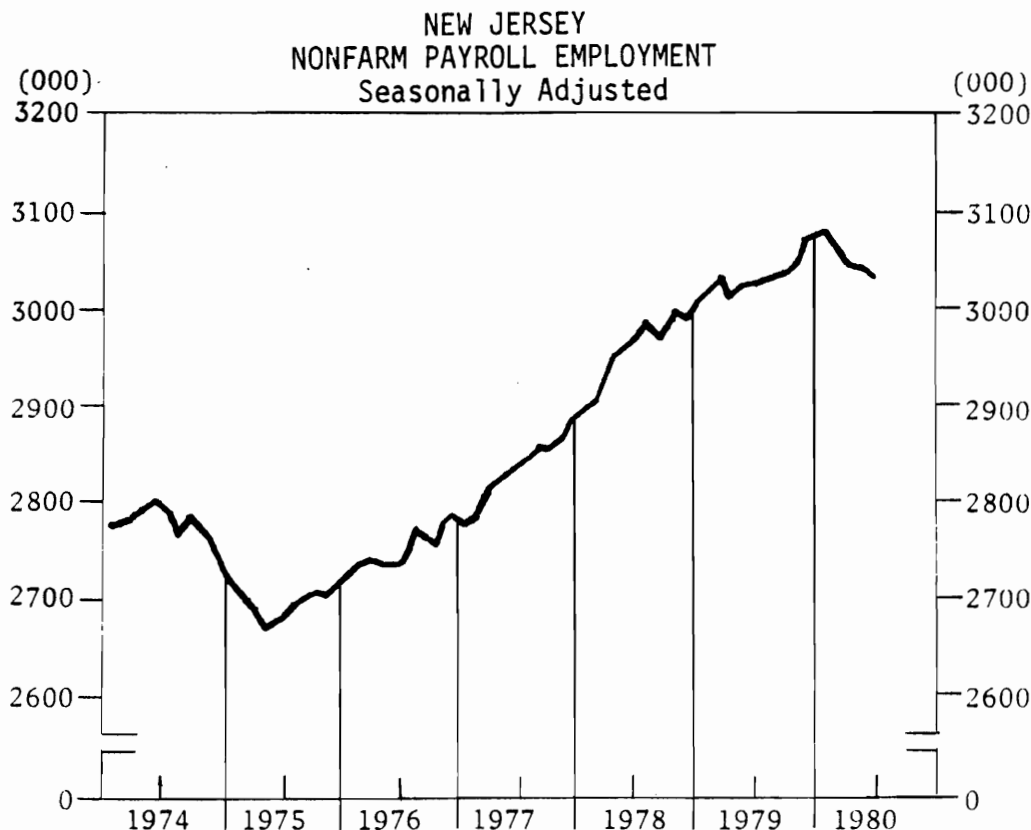


Table 1

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
1979								
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
1980								
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	3025.6	770.1	108.2	183.8	671.6	155.0	595.1	539.1
Aug								
Sep								
Oct								
Nov								
Dec								

TECHNICAL NOTES APPEAR ON THE BACK COVER

(Continued from page 1)

This loss in the manufacturing sector marks the fifth consecutive monthly decline for the group and brings seasonally adjusted factory employment down to 770,100, the lowest level since September 1977.

The loss in manufacturing jobs has been accompanied by an increase in employment in nonmanufacturing firms. Compared with last year's July figures, manufacturing employment is down by 27,500 over the year, but the nonmanufacturing sector has gained 27,000 jobs, leaving total non-farm employment virtually unchanged.

Within the manufacturing category, the fabricated metals industry experienced a decline of about 2,600 seasonally adjusted, and the auto industry decline of 1,400 for July reflected the June closing of Ford's Mahwah plant which affected nearly 3,000 workers.

Although the July data continue to paint a rather negative picture for New Jersey's manufacturing industries, Labor and Industry analysts note that the employment estimates were affected by a number of strikes and a temporary plant closing which occurred during the week of the monthly survey.

About 1,500 workers were on strike in July, with the largest group of about 1,000 in the primary metals industry. A one-week layoff occurred in a fabricated metals plant which temporarily idled about 2,300 workers.

Most of the June-July advance in nonmanufacturing jobs occurred in the construction and government categories. Conversely, the retail trade segment fared the worst over the month.

Construction employment increased for the second consecutive month in July adding about 2,400 jobs after adjusting for seasonality. This category, however, is still 6,800 below the year ago level. While the general building contractors sector is actually above last year's employment levels, the contractor's which are specialized such as plumbers, plasterers and carpenters are well below year-ago employment levels.

In the government sector, over 30,000 youth were hired at the local government level under a CETA summer jobs program. The overall impact on the figures was minimal due to a reduction in the number of school employees which occurs each year at this time.

The federal government employment reflected an increase of about 1,600 workers hired to assist in completing the 1980 Census for New Jersey.

Consumer spending appears to be sluggish as evidenced by the loss of 4,200 jobs in retail establishments over the month. On a seasonally adjusted basis, the July figure is the lowest since March 1978 for this industry. The special categories most affected are general department and clothing stores and automotive dealers.

The weekly earnings of manufacturing production workers averaged \$294.26 in July, a decrease of \$1.76 from June but an increase of \$20.03, or 7.3%, from a year ago. After seasonal adjustment, the average weekly hours increased to 40.8 hours from 40.7 hours in June but was below the July 1979 figure of 41.3 hours.

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
1979										
Jan	70.8	325.0	388.6	226.1	149.5	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
1980										
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	97.2	328.2	390.0	228.2	163.9	946.1	188.1	286.0	160.0	55.1
Aug										
Sep										
Oct										
Nov										
Dec										

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
1979									
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
1980									
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	294.26	7.23	40.7	302.66	7.40	40.9	285.22	7.06	40.4
Aug									
Sep									
Oct									
Nov									
Dec									

NONFARM PAYROLL EMPLOYMENT IN NEW JERSEY
(thousands)

	1979 Jul	Aug	Sep	Oct	Nov	Dec	1980 Jan	Feb	Mar	Apr	May	Jun	Jul
SEASONALLY ADJUSTED													
TOTAL NONAGRICULTURAL	3027.0	3033.0	3034.6	3044.4	3050.0	3068.3	3074.5	3080.5	3066.8	3050.6	3038.2	3027.2	3025.6
PRIVATE SECTOR	2505.6	2509.1	2513.9	2521.8	2526.4	2544.7	2548.2	2552.9	2536.8	2517.5	2500.3	2490.8	2486.5
GOVERNMENT	521.4	523.9	520.7	522.6	523.6	523.6	526.3	527.6	530.0	533.1	537.9	536.4	539.1
NOT SEASONALLY ADJUSTED													
TOTAL NONAGRICULTURAL	3077.1	3082.4	3050.6	3060.8	3064.3	3073.1	3002.0	2996.6	3014.0	3029.1	3046.9	3089.7	3076.6
MANUFACTURING	792.6	800.3	811.5	810.5	803.5	799.8	787.6	793.6	796.2	791.2	783.5	786.1	765.1
<u>Durable Goods</u>	394.0	391.5	400.3	398.7	396.1	397.2	390.4	393.8	397.0	394.3	386.9	388.1	377.9
Lumber & Wood Products	6.9	7.1	7.1	6.9	6.8	6.8	6.8	6.6	6.5	6.2	6.0	6.0	6.0
Furniture & Fixtures	10.1	10.3	10.2	10.3	10.0	10.0	10.0	9.9	10.0	9.9	9.5	9.6	9.5
Stone, Clay & Glass Products	35.9	36.1	36.3	36.0	34.9	34.8	34.4	34.0	34.2	33.8	33.5	33.3	33.4
Glass & Glassware/pressed, blown	13.5	13.5	13.8	13.6	13.3	12.8	12.5	12.4	12.4	12.3	12.2	12.1	11.9
Pottery & related products	4.4	4.4	4.3	4.3	4.3	4.2	4.1	4.1	4.3	4.2	4.1	4.1	4.2
Other stone, clay & glass prod	17.9	18.3	18.3	18.1	17.4	17.7	17.8	17.5	17.5	17.3	17.2	17.1	17.3
Primary Metal Industries	25.7	24.9	25.4	25.4	26.3	26.2	26.2	26.5	26.3	26.5	25.9	25.7	24.5
Blast furn. & basic steel prod	3.3	3.3	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.1	3.0	3.0	3.0
Iron & steel foundries	3.8	3.6	3.9	3.9	4.0	3.8	3.9	4.1	4.0	4.0	3.9	4.0	3.9
Primary & secondary nonfer. metal	3.6	3.6	3.6	3.5	3.6	3.5	3.6	3.7	3.8	3.8	3.8	3.5	2.5
Nonfer. rolling & drawing metal	10.3	9.8	9.9	10.0	10.8	10.8	10.8	10.8	10.5	10.8	10.5	10.5	10.6
Other primary metal industries	4.7	4.6	4.8	4.8	4.8	4.8	4.7	4.7	4.8	4.8	4.7	4.7	4.5
Fabricated Metals, incl. Ordnance	64.4	64.2	64.9	64.8	64.7	64.6	64.3	64.1	64.1	63.7	62.4	61.4	57.7
Metal cans	6.6	6.5	6.7	6.5	6.5	6.4	6.5	6.6	6.6	6.6	6.4	6.3	6.0
Cutlery, hand tools & hardware	8.6	8.4	8.7	8.9	8.5	8.2	8.0	7.9	8.0	8.0	7.5	7.3	4.8
Fabricated struct. metal prod.	14.9	14.8	15.2	15.2	15.4	15.3	15.4	15.2	15.1	14.9	14.8	14.6	14.0
Metal stampings	7.5	7.6	7.5	7.5	7.6	7.6	7.6	7.7	7.6	7.6	7.4	7.4	7.4
Other fab. metals, incl. ord.	26.8	27.0	26.8	26.7	26.8	27.1	26.8	26.7	26.8	26.6	26.3	25.8	25.5
Machinery, Except Electrical	76.1	74.3	74.8	75.4	75.9	76.4	76.8	76.9	77.1	75.7	74.8	75.7	75.1
Construction & related machinery	6.3	5.2	6.0	6.0	6.1	6.1	6.1	6.0	6.1	6.2	5.9	5.9	5.7
Metalworking machinery	9.9	9.6	9.7	9.7	9.7	9.7	9.8	9.9	9.9	9.8	9.7	9.7	9.4
Special industry machinery	10.9	10.8	10.8	10.8	10.9	10.8	10.8	10.8	10.9	10.9	10.7	11.1	11.2
General industry machinery	17.9	17.4	17.1	17.5	17.7	18.0	18.0	18.1	18.1	18.2	17.5	17.4	17.3
Service industry machinery	7.8	7.7	7.8	7.7	7.9	7.9	8.1	8.1	8.1	6.6	7.1	7.8	7.7
Other machinery, except elec.	23.4	23.5	23.7	23.6	23.9	23.9	24.0	24.0	24.0	24.0	23.9	23.8	23.8
Electrical Equipment & Supplies	93.1	91.3	93.3	93.8	94.2	93.0	92.5	93.7	94.1	93.7	92.5	91.5	90.8
Elec. test & Distribution equip.	5.9	5.2	5.8	5.8	5.9	6.0	6.0	6.0	6.0	5.7	5.7	5.4	5.2
Electrical industrial apparatus	5.5	5.5	5.7	5.8	6.0	6.1	6.1	6.1	6.1	6.1	5.9	5.8	5.8
Elec. lighting & wiring equip.	14.6	14.1	14.3	14.4	14.4	14.2	14.2	14.3	14.6	15.1	14.7	14.3	13.8
Radio & TV receiving equipment	4.6	4.8	5.2	5.3	5.5	5.0	5.0	4.9	4.9	4.8	4.6	4.4	4.3
Communication equipment	35.0	34.9	34.7	34.8	34.9	35.1	35.1	35.0	35.0	34.9	34.9	34.7	35.2
Electronic components & access.	18.5	18.8	18.8	18.8	18.9	19.0	18.9	18.9	19.1	19.0	19.0	19.1	18.7
Other elec. equipment & supplies	9.0	8.1	8.9	8.8	8.6	7.7	7.2	8.5	8.4	8.1	7.7	7.8	7.8
Transportation Equipment	19.0	18.7	23.1	19.8	17.3	22.5	17.2	20.0	21.9	21.8	19.0	21.3	17.8
Motor vehicles	12.8	12.5	16.9	13.7	11.2	16.5	11.2	14.2	16.3	16.2	13.3	15.4	12.4
Aircraft & parts	2.8	2.8	2.7	2.7	2.7	2.7	2.7	2.6	2.5	2.5	2.5	2.5	2.5
Ship & boat bldg. & repairing	2.9	3.0	3.0	3.0	3.0	2.9	2.8	2.7	2.6	2.6	2.7	2.9	2.4
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	35.6	35.7	35.6	35.9	36.2	36.3	36.3	36.2	36.6	36.7	37.0	37.2	36.7
Miscellaneous Mfg. Industries	27.3	28.8	29.8	30.4	29.6	26.7	25.9	25.9	26.2	26.3	26.3	26.4	26.4
<u>Nonurable Goods</u>	398.6	408.8	411.1	411.7	407.4	402.6	397.2	399.8	399.2	396.9	396.6	398.0	387.2
Food & Kindred Products	48.4	50.0	50.6	49.4	48.9	49.8	49.7	49.4	48.7	47.4	47.7	48.2	48.7
Canned, cured & frozen foods	9.5	10.5	10.7	9.9	9.7	9.7	9.7	9.7	9.5	9.2	9.4	9.3	9.1
Grain mill & bakery products	13.5	14.0	14.0	13.8	13.3	13.5	13.7	13.5	13.5	13.4	12.9	13.1	13.6
Beverages	7.0	6.9	6.8	6.7	6.7	6.8	6.6	6.7	6.7	6.5	6.7	6.9	6.9
Other food & kindred products	18.3	18.7	19.1	19.0	19.1	19.7	19.7	19.5	19.0	18.3	18.7	18.9	19.1
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	21.1	21.2	22.0	22.4	22.0	21.2	20.8	20.9	21.2	20.7	20.5	20.2	18.9
Broad woven fabric mills	2.1	2.1	2.1	2.0	2.1	1.6	1.5	1.5	1.5	1.5	1.5	1.4	1.3
Textile finishing, except wool	6.2	6.0	6.2	6.3	6.1	6.1	6.1	6.2	6.2	6.1	6.1	5.9	5.6
Other textile mill products	12.8	13.1	13.8	14.1	13.8	13.6	13.2	13.2	13.4	13.1	12.9	12.9	12.0

See note on page 7.

NONFARM PAYROLL EMPLOYMENT IN NEW JERSEY
(thousands)

	1979						1980						
	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul
Apparel & Other Textile Products	53.2	60.2	61.3	62.7	60.2	57.4	55.0	57.7	57.1	56.3	58.2	59.3	52.7
Men's & boys' suits and coats	3.3	4.0	4.0	4.1	3.8	3.5	3.6	3.6	3.6	3.5	3.6	3.8	3.1
Men's & boys' furnishings	4.1	4.5	4.5	4.6	4.5	4.3	4.1	4.4	4.4	4.4	4.5	4.6	4.3
Women's & misses' outerwear	29.1	34.1	34.4	35.3	33.0	31.1	29.4	31.4	30.6	30.2	32.0	32.5	28.0
Women's & children's undergarment	3.4	3.8	3.9	4.0	3.9	3.9	3.8	3.8	3.8	3.8	3.7	3.6	3.4
Other apparel & related products	13.3	13.8	14.5	14.7	15.1	14.7	14.1	14.5	14.7	14.4	14.4	14.8	13.9
Paper & Allied Products	33.2	33.6	33.4	33.4	33.1	33.0	32.5	32.0	32.3	32.4	31.7	30.5	29.3
Paper/p'b'rd mills ex bldg.pap.	3.5	3.5	3.5	3.5	3.5	3.3	3.3	3.0	3.3	3.3	3.2	3.0	2.3
Paperboard containers & boxes	12.6	12.9	13.0	13.1	13.2	13.1	13.0	13.0	13.1	12.9	12.7	12.5	12.0
Other paper & allied products	17.2	17.1	17.0	16.8	16.5	16.7	16.2	16.0	15.9	16.2	15.8	15.0	15.0
Printing & Publishing	53.6	53.7	53.9	54.5	54.8	54.9	54.8	55.0	55.1	54.7	54.6	54.9	54.1
Newspapers	15.5	15.6	15.7	15.6	15.9	15.7	15.6	15.7	15.6	15.6	15.7	15.9	15.8
Commercial printing	15.1	14.9	15.0	15.3	15.4	15.4	15.6	15.5	15.7	15.6	15.7	15.8	15.3
Other printing & publishing	23.0	23.2	23.2	23.6	23.5	23.7	23.6	23.8	23.8	23.5	23.2	23.2	23.0
Chemicals & Allied Products	130.9	131.2	130.8	130.4	130.5	129.8	129.0	128.9	130.0	129.8	129.1	130.5	130.2
Industrial inorganic chemicals	11.1	11.5	11.2	11.1	11.2	11.2	11.2	11.1	11.1	11.1	11.1	11.3	11.2
Plastic materials & synthetics	8.4	8.3	8.2	8.3	8.3	8.1	8.0	8.0	8.3	8.3	8.2	8.2	8.0
Drugs	41.7	41.7	41.3	41.1	41.1	41.3	41.6	41.4	41.7	41.9	41.7	42.1	42.5
Soaps, cleaners & toilet goods	24.1	24.2	25.1	25.1	25.2	24.8	24.2	24.2	24.8	24.4	24.2	24.7	25.1
Paints & allied products	6.0	5.9	5.8	5.5	5.5	5.4	5.4	5.4	5.4	5.5	5.5	5.7	5.6
Industrial organic chemicals	28.1	28.0	27.7	27.6	27.5	27.3	26.9	27.1	26.9	26.9	26.7	26.9	26.5
Other chemicals & allied products	11.4	11.8	11.6	11.7	11.6	11.7	11.7	11.7	11.8	11.7	11.7	11.6	11.3
Petroleum & Coal Products	12.4	12.4	12.3	12.4	12.4	12.5	11.9	11.7	10.5	12.2	12.2	12.5	12.6
Petroleum refining	8.8	8.9	8.9	9.0	8.9	9.0	8.5	8.3	7.2	9.0	9.1	9.4	9.5
Other petroleum & coal products	3.6	3.5	3.5	3.4	3.4	3.5	3.4	3.4	3.3	3.2	3.1	3.1	3.1
Rubber & plastic products, NEC	38.8	39.0	39.2	39.0	38.2	37.0	37.1	37.8	37.9	37.1	36.6	36.1	35.0
Rubber & rubber products	8.1	7.9	8.1	8.1	8.1	7.5	7.4	7.6	7.8	7.7	7.7	7.6	7.3
Miscellaneous plastic products	30.7	31.2	31.1	31.0	30.2	29.6	29.7	30.2	30.1	29.4	28.9	28.5	27.7
Leather & Leather Products	6.6	6.9	7.0	6.9	6.9	6.5	5.9	5.9	6.0	5.8	5.5	5.3	5.2
Handbags, personal leather goods	2.9	3.3	3.3	3.2	3.2	3.0	2.7	2.7	2.7	2.6	2.4	2.2	2.2
Other leather & leather products	3.7	3.7	3.7	3.7	3.7	3.5	3.2	3.2	3.3	3.2	3.1	3.1	3.0
MANUFACTURING	2284.5	2282.1	2239.1	2250.3	2260.8	2273.3	2215.2	2203.0	2217.8	2237.9	2263.4	2303.6	2311.5
Mining	2.8	2.8	2.7	2.7	2.6	2.6	2.5	2.5	2.6	3.0	2.7	2.8	2.8
Construction	124.5	125.0	124.4	125.1	124.7	120.8	105.9	100.2	101.1	104.0	107.1	113.6	117.7
Transportation, Communications, Electric, Gas & Sanitary Services	187.7	188.6	189.2	191.6	190.6	189.9	186.7	187.2	187.0	186.8	185.7	186.6	182.5
Railroad transportation	8.3	8.3	8.3	8.2	8.2	7.9	7.4	7.4	7.3	7.6	7.6	7.6	7.6
Other transportation	102.7	103.9	105.0	107.4	106.4	106.0	103.1	103.4	103.3	102.6	101.0	101.3	97.0
Communications	50.6	50.4	50.0	50.2	50.6	50.7	50.5	50.7	50.6	50.8	51.2	51.7	51.8
Electric, Gas & Sanitary serv	26.1	26.0	25.9	25.7	25.4	25.4	25.7	25.7	25.8	25.8	25.8	26.0	26.1
Wholesale & Retail Trade	689.4	688.6	684.8	682.3	689.9	701.5	669.3	660.3	662.8	666.8	677.7	689.9	684.5
Wholesale trade	199.9	201.2	201.0	202.0	202.3	202.4	201.2	201.0	200.8	200.3	200.2	201.3	201.3
Retail trade	489.6	487.4	483.8	480.2	487.3	499.1	468.1	459.3	462.0	466.5	477.4	488.6	483.2
Retail General merchandise	74.7	74.3	75.6	77.5	82.3	88.0	78.7	74.0	73.8	73.0	73.1	73.4	71.7
Food stores	80.6	79.4	79.0	79.5	80.3	80.5	79.8	79.6	79.5	78.9	80.5	80.9	79.7
Auto dealers & service sta.	49.8	49.6	49.3	49.6	49.3	49.1	48.6	48.2	47.8	47.5	47.6	47.4	47.2
Apparel & accessories	39.1	39.0	40.8	42.0	43.4	46.0	39.9	38.0	37.7	37.4	37.5	37.6	36.4
Eating & drinking places	142.1	142.3	135.9	126.3	124.2	124.0	117.6	117.6	121.4	127.1	135.3	144.9	144.9
Other retail trade	103.2	102.8	103.2	105.4	108.1	111.5	103.5	101.9	102.1	102.7	103.4	104.4	103.3
Finance, Insurance & Real Estate	155.8	155.7	153.3	153.1	153.3	154.4	153.6	153.2	154.1	154.8	154.4	157.1	158.0
Banking	45.4	45.3	44.4	44.4	44.7	45.0	44.9	44.8	44.9	44.9	45.1	46.1	46.3
Insurance agents & carriers	64.0	64.0	63.7	63.7	63.9	64.6	64.6	64.3	64.9	64.8	64.0	64.1	64.3
Other fin., insur. & real estate	46.4	46.3	45.2	44.9	44.6	44.8	44.1	44.1	44.3	45.1	45.3	46.9	47.4
Services	593.0	594.5	583.7	577.4	574.8	578.7	573.0	572.3	578.1	586.9	596.8	612.1	616.9
Medical & other health services	158.8	158.5	157.9	159.3	160.2	160.5	161.6	161.8	162.7	162.7	164.0	165.3	166.1
Hospitals	89.5	89.1	88.9	89.6	90.1	90.4	90.9	91.2	91.5	91.7	91.9	93.2	94.2
Educational services	35.8	35.2	38.2	41.7	41.6	41.7	40.8	41.2	41.5	41.3	41.1	39.6	34.0
Other services	398.4	400.8	387.5	376.4	373.0	376.5	370.6	369.3	373.9	382.9	391.7	407.2	416.8
Government	531.3	527.0	501.1	518.2	524.9	525.4	523.4	527.3	532.1	535.6	539.0	541.5	549.1
Federal	73.0	72.2	71.3	71.3	71.6	71.9	71.4	71.5	73.4	77.1	81.2	80.6	82.5
State	92.5	92.0	92.8	94.5	95.4	95.4	95.0	96.7	96.7	97.0	96.9	95.8	95.5
Local	365.8	362.8	336.9	352.4	358.0	358.1	357.0	359.1	362.0	361.5	360.9	365.1	371.1

NOTE: Nonagricultural wage and salary workers include 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.

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

	1979 Jul	Aug	Sep	Oct	Nov	Dec	1980 Jan	Feb	Mar	Apr	May	Jun	Jul
TOTAL MANUFACTURING	274.23	273.16	281.22	283.98	289.51	295.25	288.29	291.87	294.77	293.15	292.44	296.02	294.26
<u>Durable Goods</u>	282.88	281.25	291.48	296.52	300.61	311.04	300.33	302.82	306.29	303.88	303.14	308.60	302.66
Lumber & Wood Products	208.48	211.07	222.32	220.02	231.49	221.69	198.49	217.53	199.51	206.23	209.79	212.68	216.20
Furniture & Fixtures	221.97	216.00	232.72	239.80	232.40	223.15	235.21	234.36	221.43	218.82	222.63	240.83	240.55
Stone, Clay & Glass Products	272.12	272.95	273.37	276.14	289.82	295.25	290.02	291.48	293.82	286.44	289.84	297.92	301.43
Glass & glassware/pressed,blown	287.64	289.59	279.89	279.89	280.67	286.75	297.56	294.27	293.22	291.45	305.03	316.73	309.96
Pottery & related products	231.74	230.27	242.23	266.56	267.16	273.91	265.92	264.99	263.74	279.53	279.68	296.21	319.01
Primary Metal Industries	321.74	334.35	339.09	343.33	348.64	347.59	344.71	345.19	347.47	338.77	342.32	352.23	334.95
Blast furn. & basic steel prod.	309.37	346.77	329.45	325.01	325.31	334.48	329.06	332.35	342.66	341.74	329.04	323.16	341.01
Iron & steel foundries	263.09	257.50	277.10	280.34	277.55	288.20	292.37	280.39	280.13	283.66	279.97	331.50	328.55
Primary & secondary nonfer. met	521.97	513.19	502.69	515.00	522.04	508.26	538.38	525.69	525.69	530.45	534.05	539.76	548.30
Nonfer rolling & drawing metals	289.51	313.94	332.43	335.33	342.41	337.01	335.30	331.11	329.47	314.94	320.77	327.77	318.35
Fabricated Metals, incl. Ordnance	291.90	291.90	295.94	304.38	306.29	311.18	304.72	308.70	310.57	311.92	309.34	308.32	299.60
Metal cans	392.09	390.05	395.91	384.10	411.15	415.28	429.63	402.87	416.26	421.07	411.21	412.68	402.69
Cutlery, hand tools & hardware	337.55	339.29	335.86	362.64	333.29	343.48	329.86	336.16	343.80	335.54	330.75	334.85	305.66
Fabricated struct. metal prod.	272.92	277.09	278.40	280.59	296.65	308.14	315.19	312.70	313.32	318.86	319.54	316.92	296.83
Metal Stampings	261.87	256.19	269.15	268.27	264.68	277.62	270.44	277.69	281.79	275.22	278.20	273.61	274.63
Machinery, Except Electrical	303.00	297.49	317.55	321.59	328.41	331.32	322.50	321.48	326.74	333.33	330.50	334.27	331.78
Construction & related machinery	338.58	299.47	329.01	337.64	348.43	352.46	350.45	355.74	365.08	357.86	368.51	354.90	331.57
Metalworking machinery	277.22	270.38	294.11	298.56	301.84	311.19	315.29	308.74	314.65	312.80	325.58	321.94	321.50
Special industry machinery	344.38	314.58	347.53	352.11	361.28	370.94	342.22	343.65	364.34	362.96	361.05	371.37	352.52
General industry machinery	352.99	337.55	368.33	379.14	378.77	374.96	371.08	374.82	377.50	380.03	363.80	382.81	399.23
Service industry machinery	246.91	261.02	282.36	272.63	261.97	270.18	257.76	258.63	257.23	268.58	260.99	256.68	262.33
Electrical Equipment & Supplies	262.92	268.00	276.30	279.19	281.37	283.73	277.84	281.95	283.31	280.14	283.68	279.73	277.89
Elec. test & distribution equip.	241.54	241.06	251.43	254.15	266.36	268.13	251.42	254.33	259.31	260.02	261.16	258.16	253.68
Electrical industrial apparatus	181.12	166.29	179.24	182.79	177.89	182.41	188.31	183.93	180.18	181.38	180.65	188.16	178.50
Elec. lighting & wiring equip.	213.49	215.12	223.20	236.14	234.52	229.31	228.10	231.73	225.98	230.22	238.60	237.61	228.44
Radio & TV receiving equipment	248.82	255.65	250.89	230.83	231.88	213.86	219.46	225.36	226.80	219.24	243.39	232.80	246.65
Communication equipment	330.08	348.30	359.84	368.83	370.18	374.45	361.05	370.48	373.85	366.74	362.78	358.22	347.06
Electronic components & access.	239.69	237.54	246.16	245.34	247.81	263.73	261.66	268.49	275.88	278.27	276.58	269.39	278.61
Transportation Equipment	435.36	392.48	414.37	458.92	444.00	500.76	446.00	439.85	449.79	427.05	424.60	444.40	445.09
Motor vehicles & equipment	460.30	413.03	419.96	509.02	472.27	524.16	486.82	457.42	467.75	431.11	439.21	453.65	465.16
Aircraft & parts	435.46	408.10	440.76	446.04	462.18	482.79	431.40	475.46	465.16	469.91	491.59	491.36	492.04
Ship & boat building & repairing	357.42	321.63	375.75	289.91	356.83	420.08	339.46	360.59	356.95	389.83	344.83	386.67	381.79
Instruments & Related Products	271.16	272.96	283.44	285.31	305.52	309.87	306.18	309.12	306.69	303.14	301.02	307.63	309.32
Miscellaneous Mfg. Industries	183.52	185.88	184.76	182.45	189.01	196.31	200.34	198.38	201.12	203.31	200.02	196.56	197.58
<u>Nondurable Goods</u>	264.86	265.51	270.03	271.67	279.39	279.45	277.16	279.61	282.21	282.58	282.58	284.90	285.22
Food & Kindred Products	284.69	284.28	289.98	297.56	307.57	303.00	304.14	303.05	295.92	302.17	302.74	310.75	311.50
Canned, cured & frozen foods	272.43	276.46	277.97	284.92	304.57	312.42	321.69	303.91	314.35	310.42	303.70	314.05	323.90
Grain mill & bakery products	256.23	242.81	245.12	252.95	257.75	262.44	266.02	260.55	265.77	262.55	267.30	269.33	271.75
Beverages	330.91	343.17	346.12	348.91	369.95	301.86	308.47	321.10	312.06	330.24	330.33	323.39	319.96
Textile Mill Products	211.29	218.09	226.19	222.07	226.46	230.54	228.25	234.92	233.50	232.67	242.38	242.53	222.51
Textile finishing, except wool	244.00	250.66	258.94	279.93	289.08	301.25	290.35	313.82	310.93	307.10	310.46	329.07	284.69
Apparel & other Textile Products	167.97	174.72	171.46	172.78	175.21	171.41	171.51	175.56	174.04	177.78	177.23	181.17	181.38
Men's & boys' suits & coats	159.97	159.80	161.17	180.72	173.23	190.53	187.28	185.71	176.25	215.72	225.84	231.26	240.79
Men's & boys' furnishings	173.80	178.97	175.56	179.33	183.94	179.79	177.02	181.76	175.72	181.89	187.46	187.01	173.60
Women's & misses' outerwear	164.16	170.52	167.33	165.27	166.74	164.72	165.86	168.78	168.78	170.51	165.53	170.33	178.02
Women's & children's undergarment	155.98	154.91	159.74	156.52	160.52	150.68	161.03	167.74	161.84	163.50	168.67	167.92	162.65
Paper & Allied Products	280.52	284.83	291.81	287.84	297.71	300.11	301.60	300.45	294.70	300.55	296.36	291.60	293.85
Paper/p'b'rd mills ex bldg.pap.	350.80	345.72	344.88	357.45	381.02	348.57	348.81	344.72	326.42	339.60	342.46	351.91	352.97
Paperboard containers & boxes	263.66	271.20	283.80	276.36	281.18	277.91	274.82	269.14	261.52	266.49	270.50	273.43	265.30
Printing & Publishing	278.04	283.23	291.21	290.53	297.72	305.72	295.10	296.50	307.00	288.69	300.77	304.41	304.88
Newspapers	284.77	277.84	276.96	280.26	286.62	294.84	288.36	307.82	307.57	299.13	299.98	304.13	302.06
Commercial printing	305.89	324.65	338.88	349.89	345.61	354.29	338.47	335.65	353.91	312.80	335.80	334.62	343.36
Chemicals & Allied Products	326.69	325.82	335.72	337.15	342.32	337.82	331.14	329.58	337.62	334.27	331.80	330.12	327.85
Industrial inorganic chemicals	394.61	393.65	405.11	421.50	415.90	405.61	385.90	393.82	401.02	396.47	386.75	402.96	385.86
Plastic materials & synthetics	327.02	327.08	334.59	340.99	342.76	343.08	330.06	325.31	336.11	323.12	335.16	336.98	343.13
Drugs	299.41	304.88	326.04	326.48	327.35	339.24	319.54	315.88	322.39	318.31	339.77	341.54	339.29
Soaps, cleaners & toilet goods	249.71	251.03	260.90	258.59	264.77	262.36	266.06	255.81	263.31	253.36	255.98	243.32	237.13
Industrial organic chemicals	389.62	386.23	388.08	390.31	400.69	374.03	374.09	374.95	388.06	386.30	366.77	362.08	366.37
Paints & allied products	351.44	338.51	344.36	337.93	340.51	317.55	326.64	331.19	368.22	380.00	368.48	369.20	380.73
Petroleum & Coal Products	404.50	406.94	423.50	434.93	476.00	471.20	474.81	507.40	546.82	620.31	613.83	618.83	609.41
Petroleum refining	441.60	450.67	471.88	488.65	540.41	540.20	539.25	584.59	651.32	717.67	704.30	704.91	694.80
Rubber & Plastic Products, NEC	219.10	216.40	221.68	223.18	232.27	232.54	228.11	222.71	223.91	223.36	221.65	222.61	222.09
Rubber & rubber products	256.80	248.39	262.74	274.01	272.67	278.03	271.30	257.71	268.83	264.69	248.88	254.40	255.85
Miscellaneous plastic products	206.68	206.68	208.82	207.50	218.97	218.97	217.35	213.33	211.83	212.76	214.50	213.72	212.52
Leather & Leather Products	153.72	151.90	154.00	157.63	158.04	149.60	159.68	164.44	165.17	163.11	168.63	177.51	175.72

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

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

	1979 Jul	Aug	Sep	Oct	Nov	Dec	1980 Jan	Feb	Mar	Apr	May	Jun	Jul
TOTAL MANUFACTURING	41.3	41.2	41.6	41.7	42.2	42.3	41.6	41.4	41.4	41.0	40.9	41.0	40.7
<u>Durable Goods</u>	41.6	41.3	42.0	42.3	42.7	43.2	42.3	42.0	41.9	41.4	41.3	41.4	40.9
Lumber & Wood Products	37.7	38.1	39.7	39.5	40.9	39.8	37.1	38.5	35.5	36.5	35.8	37.7	37.6
Furniture & Fixtures	42.2	41.3	42.7	44.0	42.8	43.3	43.8	43.4	41.7	41.6	41.0	42.4	42.5
Stone, Clay & Glass Products	41.8	41.8	41.8	41.4	41.7	42.3	42.4	41.7	41.5	40.4	40.2	40.7	40.9
Glass & Glassware/pressed,blown	42.3	42.4	41.1	40.8	40.5	41.2	43.0	41.8	40.5	40.2	41.5	42.4	42.0
Pottery & related products	40.8	40.9	42.1	44.5	44.9	45.5	44.1	43.8	44.4	45.6	45.7	46.5	47.9
Primary Metal Industries	44.5	45.0	45.7	45.9	46.3	46.1	45.9	45.5	45.6	44.4	44.4	43.1	43.5
Blast furn. & basic steel prod.	40.6	43.4	42.4	42.1	41.6	42.5	41.6	41.7	42.2	42.4	39.5	39.7	40.5
Iron & steel foundries	43.2	41.2	42.5	42.8	42.7	44.0	43.9	42.1	41.5	41.9	41.6	42.5	41.8
Primary & secondary nonfer. met.	53.1	52.1	51.4	51.5	52.1	51.6	53.2	52.1	52.1	51.4	51.4	51.9	51.1
Nonfer. rolling & drawing metals	44.2	46.1	47.9	47.7	48.5	47.4	47.9	47.1	46.8	44.8	44.8	46.1	44.4
Fabricated Metals, incl. Ordnance	41.7	41.7	41.8	42.1	42.6	43.1	41.8	42.0	41.8	41.7	41.3	41.0	40.0
Metal cans	47.7	47.8	47.7	46.0	48.2	47.8	49.1	46.9	46.2	47.1	46.1	45.3	44.3
Cutlery, hand tools & hardware	39.9	40.2	39.7	40.7	38.8	39.3	38.4	38.2	38.2	38.0	37.5	38.4	35.5
Fabricated struct. metal prod.	39.9	40.1	40.0	39.8	41.9	43.4	43.0	42.2	42.0	42.8	42.1	41.7	38.6
Metal Stampings	41.5	40.6	41.6	41.4	41.1	42.0	41.1	41.2	41.5	39.6	39.8	38.7	38.9
Machinery, Except Electrical	42.2	41.9	43.5	43.4	44.2	44.0	43.0	42.3	42.6	42.9	42.7	42.8	42.7
Construction & related machinery	41.8	39.3	41.7	42.1	42.7	43.3	43.0	42.4	42.9	42.2	43.1	42.3	39.9
Metalworking machinery	39.1	37.5	40.4	40.4	40.9	41.0	41.0	40.2	40.6	40.0	40.8	40.7	39.4
Special industry machinery	44.9	42.0	44.9	45.2	46.2	46.6	44.1	43.5	45.6	45.2	44.3	45.4	43.9
General industry machinery	43.1	42.3	44.7	44.5	44.3	43.0	42.8	42.4	42.8	42.7	42.6	43.8	46.1
Service industry machinery	38.4	38.9	41.1	39.8	39.1	39.5	38.3	37.0	36.8	37.2	36.4	35.6	37.0
Electrical Equipment & Supplies	40.7	40.3	41.3	41.3	41.5	41.3	40.8	41.1	41.0	40.6	40.7	40.6	40.1
Elec. test & distribution equip.	43.6	43.2	44.5	44.2	45.3	45.6	43.2	43.7	44.1	43.7	43.6	42.6	42.0
Electrical industrial apparatus	32.4	30.4	31.5	31.3	31.1	32.4	32.3	32.1	31.5	31.6	31.2	32.0	29.9
Electric lighting & wiring equip	39.1	39.4	40.0	41.5	41.0	40.3	39.6	40.3	39.3	39.9	39.9	39.8	38.2
Radio & TV receiving equipment	43.5	43.7	45.7	43.8	44.0	40.2	39.4	40.1	40.0	37.8	39.9	38.8	40.5
Communication equipment	40.5	40.5	41.6	42.2	42.5	42.6	41.5	42.1	42.1	41.3	40.9	40.8	39.8
Electronic components & access.	43.9	42.8	43.8	43.5	43.4	44.7	44.5	44.6	45.3	5.1	44.9	45.2	45.9
Transportation Equipment	48.0	44.0	44.7	50.1	50.0	53.5	50.0	47.5	47.0	43.8	44.0	44.0	44.2
Motor vehicles & equipment	48.3	43.8	43.7	53.3	52.3	54.6	52.8	48.2	47.2	42.6	43.4	43.0	43.8
Aircraft v parts	50.4	46.8	50.2	50.4	52.7	54.8	49.7	54.4	53.1	54.2	54.2	53.7	52.4
Ship & boat building & repairing	45.3	42.6	45.0	37.7	41.3	47.9	41.6	41.4	42.8	43.9	41.1	43.3	41.3
Instruments & Related Products	40.0	40.2	40.9	40.7	42.2	42.8	42.0	42.0	41.5	41.3	40.9	40.8	40.7
Miscellaneous Mfg. Industries	37.0	37.4	37.1	36.2	36.7	36.9	37.1	36.4	36.5	36.5	36.5	36.0	35.6
<u>Nondurable Goods</u>	41.0	41.1	41.1	41.1	41.7	41.4	41.0	40.7	40.9	40.6	40.6	40.7	40.4
Food & Kindred Products	41.5	41.5	40.9	41.5	42.6	42.2	42.3	41.8	41.1	41.0	41.7	41.6	41.7
Canned, cured & frozen foods	42.5	43.4	43.5	43.7	45.8	46.7	47.1	45.7	45.1	44.6	44.4	44.8	44.8
Grain mill & bakery products	41.8	40.2	38.3	39.4	40.4	40.5	40.8	39.9	40.7	39.6	40.5	40.5	41.3
Beverages	38.3	38.3	38.5	38.3	40.3	36.5	37.3	37.6	36.8	38.4	38.5	36.5	36.4
Textile Mill Products	40.4	41.7	42.2	41.2	41.4	42.3	41.5	41.8	41.4	41.4	42.3	41.6	38.9
Textile finishing, except wool	40.0	41.5	41.0	43.0	44.0	45.3	43.4	46.7	46.2	45.7	46.2	47.9	41.5
Apparel & Other Textile Products	33.0	33.6	33.1	33.1	33.5	32.9	32.3	33.0	32.9	32.8	32.7	33.0	32.8
Men's & boys' suits & coats	34.7	34.0	33.3	36.0	33.9	36.5	34.3	34.2	32.9	39.8	41.9	42.2	43.7
Men's & boys' furnishings	39.5	40.4	38.5	38.9	39.9	39.0	38.4	39.6	38.2	38.7	40.4	41.1	40.0
Women's & misses' outerwear	28.7	29.4	29.1	28.3	28.6	28.4	28.4	29.2	29.4	28.9	28.2	28.2	28.9
Women's & children's undergarment	32.7	33.1	33.7	34.1	34.3	32.9	33.9	34.8	34.0	33.3	33.6	34.2	32.4
Paper & Allied Products	45.1	45.5	46.1	45.4	46.3	46.1	46.4	45.8	45.2	45.4	44.7	45.0	45.7
Paper/p'b'rd mills ex bldg. pap.	49.2	48.9	47.9	48.5	50.6	46.6	47.2	46.9	44.9	45.1	45.6	47.3	47.0
Paperboard containers & boxes	46.5	48.0	49.1	49.0	48.9	48.5	48.9	47.3	46.7	47.0	46.8	46.9	46.3
Printing & Publishing	42.0	42.4	42.7	42.6	43.4	43.8	42.4	42.6	43.3	41.3	41.6	41.7	41.2
Newspapers	35.2	34.6	33.9	34.6	34.7	35.1	34.7	36.3	36.1	35.4	35.5	35.2	34.8
Commercial printing	46.7	48.6	49.4	50.2	49.8	49.9	48.7	49.0	50.2	46.0	46.9	46.8	46.4
Chemicals & Allied Products	43.5	43.5	44.0	43.9	44.0	43.2	42.4	42.2	42.9	42.1	42.0	42.0	41.5
Industrial inorganic chemicals	48.3	47.2	48.4	50.0	48.7	47.0	45.4	45.9	46.2	44.9	44.2	46.0	43.6
Plastic materials & synthetics	43.2	42.7	42.3	43.0	44.0	43.1	42.1	41.6	42.6	40.6	39.9	40.6	40.8
Drugs	41.7	42.7	44.0	43.3	43.3	44.0	42.1	41.4	42.7	41.5	42.9	42.8	42.2
Soaps, cleaners & toilet goods	39.7	40.1	40.2	39.6	39.4	39.1	39.3	38.7	39.3	38.8	39.2	37.9	37.7
Industrial organic chemicals	46.0	46.2	46.2	46.3	46.7	43.9	43.6	43.7	44.4	43.6	43.2	42.9	42.8
Paints and allied products	46.0	44.6	43.7	44.7	45.1	43.5	44.2	44.1	47.1	47.5	47.0	47.7	48.5
Petroleum & Coal Products	47.7	47.1	48.4	49.2	50.8	49.6	49.0	49.6	51.2	53.8	55.4	55.7	55.2
Petroleum refining	48.0	48.2	50.2	51.6	53.4	52.6	51.7	53.0	56.1	58.3	60.3	60.3	60.0
Rubber & Plastic Products, NEC	40.8	40.6	40.6	40.8	41.7	41.6	41.1	40.2	40.2	40.1	39.3	39.4	39.1
Rubber and rubber products	43.6	42.9	43.5	44.7	44.7	44.7	43.9	41.7	43.5	42.9	40.6	40.9	41.2
Miscellaneous plastic products	39.9	39.9	39.7	39.6	40.7	40.7	40.4	39.8	39.3	39.4	39.0	39.0	38.5
Leather & Leather Products	36.6	37.6	37.2	37.8	37.9	36.4	38.2	38.6	38.5	38.2	38.5	39.1	39.4

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 Jul	Aug	Sep	Oct	Nov	Dec	1980 Jan	Feb	Mar	Apr	May	Jun	Jul
TOTAL MANUFACTURING	6.64	6.63	6.76	6.81	6.37	6.98	6.93	7.05	7.12	7.15	7.15	7.22	7.23
<u>Durable Goods</u>	6.80	6.81	6.94	7.01	7.04	7.20	7.10	7.21	7.31	7.34	7.34	7.43	7.40
Lumber & Wood Products	5.53	5.54	5.60	5.57	5.66	5.57	5.35	5.65	5.62	5.65	5.86	5.88	5.75
Furniture & Fixtures	5.26	5.23	5.45	5.45	5.43	5.36	5.37	5.40	5.31	5.26	5.43	5.68	5.66
Stone, Clay & Glass Products	6.51	6.53	6.54	6.67	6.95	6.98	6.84	6.99	7.08	7.09	7.21	7.32	7.37
Glass & glassware/pressed, blown	6.80	6.83	6.81	6.86	6.93	6.96	6.92	7.04	7.24	7.25	7.35	7.47	7.38
Pottery & related products	5.68	5.63	5.74	5.99	5.95	6.02	6.03	6.05	5.94	6.13	6.12	6.37	6.66
Primary Metal Industries	7.23	7.43	7.42	7.48	7.53	7.54	7.51	7.50	7.57	7.63	7.71	7.81	7.70
Blast Furn. & basic steel prod.	7.62	7.99	7.77	7.72	7.82	7.87	7.91	7.97	8.12	8.06	8.33	8.14	8.42
Iron and Iron foundries	6.09	6.25	6.52	6.55	6.50	6.55	6.66	6.66	6.75	6.77	6.73	7.80	7.86
Primary & secondary nonfer. met.	9.83	9.85	9.78	10.00	10.02	9.85	10.12	10.09	10.09	10.32	10.39	10.40	10.73
Nonfer. rolling & drawing metals	6.55	6.81	6.94	7.03	7.06	7.11	7.00	7.03	7.04	7.03	7.16	7.11	7.17
Fabricated Metals, incl. Ordnance	7.00	7.00	7.08	7.23	7.19	7.22	7.29	7.35	7.43	7.48	7.49	7.52	7.49
Metal cans	8.22	8.16	8.30	8.35	8.53	8.69	8.75	8.59	9.01	8.94	8.92	9.11	9.09
Cutlery, hand tools & hardware	8.46	8.44	8.46	8.91	8.59	8.74	8.59	8.80	9.00	8.83	8.82	8.72	8.61
Fabricated struct. metal prod.	6.84	6.91	6.96	7.05	7.08	7.10	7.33	7.41	7.46	7.45	7.59	7.60	7.69
Metal stampings	6.31	6.31	6.47	6.48	6.44	6.61	6.58	6.74	6.79	6.95	6.99	7.07	7.06
Machinery, Except Electrical	7.18	7.10	7.30	7.41	7.43	7.53	7.50	7.60	7.67	7.77	7.74	7.81	7.77
Construction & related machinery	8.10	7.62	7.89	8.02	8.16	8.14	8.15	8.39	8.51	8.48	8.55	8.39	8.31
Metalworking machinery	7.09	7.21	7.28	7.39	7.38	7.59	7.69	7.68	7.75	7.82	7.98	7.91	8.16
Special industry machinery	7.67	7.49	7.74	7.79	7.82	7.96	7.76	7.90	7.99	8.03	8.15	8.18	8.03
General industry machinery	8.19	7.98	8.24	8.52	8.55	8.72	8.67	8.84	8.82	8.90	8.54	8.74	8.66
Service industry machinery	6.43	6.71	6.87	6.85	6.70	6.84	6.73	6.99	6.99	7.22	7.17	7.21	7.09
Electrical Equipment & Supplies	6.46	6.65	6.69	6.76	6.78	6.87	6.81	6.86	6.91	6.90	6.97	6.89	6.93
Elec. test & distribution equip.	5.54	5.58	5.65	5.75	5.88	5.88	5.82	5.82	5.88	5.95	5.99	6.06	6.04
Electrical industrial apparatus	5.59	5.47	5.69	5.84	5.72	5.63	5.83	5.73	5.72	5.74	5.79	5.88	5.97
Elec. lighting & wiring equip.	5.46	5.46	5.58	5.69	5.72	5.69	5.76	5.75	5.75	5.77	5.98	5.97	5.98
Radio & TV receiving equipment	5.72	5.85	5.49	5.27	5.27	5.32	5.57	5.62	5.67	5.80	6.10	6.00	6.09
Communication equipment	8.15	8.60	8.65	8.74	8.71	8.79	8.70	8.80	8.88	8.88	8.87	8.78	8.72
Electric components & access.	5.46	5.55	5.62	5.64	5.71	5.90	5.88	6.02	6.09	6.17	6.16	5.96	6.07
Transportation Equipment	9.07	8.92	9.27	9.16	8.88	9.36	8.92	9.26	9.57	9.75	9.65	10.10	10.07
Motor vehicles & equipment	9.53	9.43	9.61	9.55	9.03	9.60	9.22	9.49	9.91	10.12	10.12	10.55	10.62
Aircraft & parts	8.64	8.72	8.78	8.85	8.77	8.81	8.68	8.74	8.76	8.67	9.07	9.15	9.39
Ship & boat building & repairing	7.89	7.55	8.35	7.69	8.64	8.77	8.16	8.71	8.34	8.88	8.39	8.93	8.76
Instruments & Related Products	6.79	6.79	6.93	7.01	7.24	7.24	7.29	7.36	7.39	7.34	7.36	7.54	7.60
Miscellaneous Mfg. Industries	4.96	4.97	4.98	5.04	5.15	5.32	5.40	5.45	5.51	5.48	5.48	5.46	5.55
<u>Nondurable Goods</u>	6.46	6.46	6.57	6.61	6.70	6.75	6.76	6.87	6.90	6.96	6.96	7.00	7.06
Food & Kindred Products	6.86	6.85	7.09	7.17	7.22	7.18	7.19	7.25	7.20	7.37	7.26	7.47	7.47
Canned, cured & frozen foods	6.41	6.37	6.39	6.52	6.65	6.69	6.83	6.65	6.97	6.96	6.84	7.01	7.23
Grain mill & bakery products	6.13	6.04	6.40	6.42	6.38	6.48	6.52	6.53	6.53	6.63	6.60	6.65	6.58
Beverages	8.64	8.96	8.99	9.11	9.18	8.27	8.27	8.54	8.48	8.60	8.58	8.86	8.79
Textile Mill Products	5.23	5.23	5.36	5.39	5.47	5.45	5.50	5.62	5.64	5.62	5.73	5.83	5.72
Textile finishing, except wool	6.10	6.04	6.18	6.51	6.57	6.65	6.69	6.72	6.73	6.72	6.72	6.87	6.86
Apparel & Other Textile Products	5.09	5.20	5.18	5.22	5.23	5.21	5.31	5.32	5.29	5.42	5.42	5.49	5.53
Men's & boys' suits & coats	4.61	4.70	4.84	5.02	5.11	5.22	5.46	5.43	5.39	5.42	5.39	5.48	5.51
Men's & boys' furnishings	4.40	4.43	4.56	4.61	4.61	4.61	4.61	4.59	4.60	4.70	4.64	4.55	4.34
Women's & misses' outerwear	5.72	5.80	5.75	5.84	5.83	5.80	5.84	5.78	5.74	5.90	5.87	6.04	6.16
Women's & children's undergarm.	4.77	4.68	4.74	4.59	4.68	4.58	4.75	4.82	4.76	4.91	5.02	4.91	5.02
Paper & Allied Products	6.22	6.26	6.33	6.34	6.43	6.51	6.50	6.56	6.52	6.62	6.63	6.48	6.43
Paper/p'b'd mills ex bldg. pap.	7.13	7.07	7.20	7.37	7.53	7.48	7.39	7.35	7.27	7.53	7.51	7.44	7.51
Paperboard containers & boxes	5.67	5.65	5.78	5.64	5.75	5.73	5.62	5.69	5.60	5.67	5.78	5.83	5.73
Printing & Publishing	6.62	6.68	6.82	6.82	6.86	6.98	6.96	6.96	7.09	6.99	7.23	7.30	7.40
Newspapers	8.09	8.03	8.17	8.10	8.26	8.40	8.31	8.48	8.52	8.45	8.45	8.64	8.68
Commercial printing	6.55	6.68	6.86	6.97	6.94	7.10	6.95	6.85	7.05	6.80	7.16	7.15	7.40
Chemicals & Allied Products	7.51	7.49	7.63	7.68	7.78	7.82	7.81	7.81	7.87	7.94	7.90	7.86	7.90
Industrial inorganic chemicals	8.17	8.34	8.37	8.43	8.54	8.63	8.50	8.58	8.68	8.83	8.75	8.76	8.85
Plastic materials & synthetics	7.57	7.66	7.91	7.93	7.79	7.96	7.84	7.82	7.89	7.96	8.40	8.30	8.41
Drugs	7.18	7.14	7.41	7.54	7.56	7.71	7.59	7.63	7.55	7.67	7.92	7.98	8.04
Soaps, cleaners & toilet goods	6.29	6.26	6.49	6.53	6.72	6.71	6.77	6.61	6.70	6.53	6.53	6.42	6.29
Industrial organic chemicals	8.47	8.36	8.40	8.43	8.58	8.52	8.58	8.58	8.74	8.86	8.49	8.44	8.56
Paints & allied products	7.64	7.59	7.88	7.56	7.55	7.30	7.39	7.51	7.82	8.00	7.84	7.74	7.85
Petroleum & Coal Products	8.48	8.64	8.75	8.84	9.37	9.50	9.69	10.23	10.68	11.53	11.08	11.11	11.04
Petroleum refining	9.20	9.35	9.40	9.47	10.12	10.27	10.43	11.03	11.61	12.31	11.68	11.69	11.58
Rubber & Plastic Products, NEC	5.37	5.33	5.46	5.47	5.57	5.59	5.55	5.54	5.67	5.57	5.64	5.65	5.68
Rubber & rubber products	5.89	5.79	6.04	6.13	6.10	6.22	6.18	6.18	6.18	6.17	6.13	6.22	6.21
Miscellaneous plastic products	5.18	5.18	5.26	5.24	5.38	5.38	5.38	5.36	5.39	5.40	5.50	5.48	5.52
Leather & Leather Products	4.20	4.04	4.14	4.17	4.17	4.11	4.18	4.26	4.29	4.27	4.38	4.54	4.46

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

AREA (County)	1979 Jul	Aug	Sep	Oct	Nov	Dec	1980 Jan	Feb	Mar	Apr	May	Jun	Jul
ATLANTIC CITY (Atlantic County)													
Total Nonagricultural	88.9	90.4	87.0	83.0	84.1	84.3	82.2	81.6	83.1	86.4	89.0	93.5	97.2
Manufacturing	9.3	9.3	9.2	8.8	8.8	8.8	8.8	8.9	9.0	8.8	8.8	9.1	8.3
Durable Goods	3.4	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.6	3.6	3.7	3.4
Nondurable Goods	5.9	5.8	5.7	5.3	5.3	5.2	5.3	5.4	5.5	5.2	5.2	5.4	4.9
Apparel	1.9	1.9	1.9	1.7	1.5	1.6	1.6	1.6	1.6	1.5	1.5	1.6	1.2
Other	4.0	3.9	3.8	3.7	3.8	3.6	3.7	3.8	3.9	3.7	3.7	3.8	3.7
Nonmanufacturing	79.7	81.1	77.8	74.2	75.3	75.5	73.4	72.7	74.1	77.6	80.2	84.4	88.9
Construction	7.8	7.6	7.7	7.8	7.7	6.8	5.8	5.5	6.0	6.0	6.2	6.8	6.6
Transportation/Public Utilities	3.8	3.8	3.8	3.7	3.7	3.7	3.7	3.7	3.8	3.9	4.0	4.2	4.1
Trade	21.4	21.8	19.7	17.7	17.7	17.6	16.8	16.1	16.5	17.2	18.6	20.3	21.8
Finance/Insurance/Real Estate	5.2	5.2	5.1	5.1	5.1	5.0	4.9	4.9	4.9	5.0	5.1	5.2	5.3
Services	26.3	27.7	27.1	25.1	26.3	27.8	27.4	27.5	27.9	30.3	30.8	32.5	34.6
Government	15.2	14.9	14.5	14.7	14.8	14.6	14.8	15.0	15.0	15.2	15.5	15.4	16.3
VINELAND-MILLVILLE-BRIDGETON (Cumberland County)													
Total Nonagricultural	55.4	55.8	56.2	55.9	55.9	55.7	55.1	55.1	55.5	55.6	55.6	55.6	55.1
Manufacturing	17.9	18.6	19.2	18.7	18.4	18.1	17.9	18.2	18.2	18.3	18.0	17.8	17.5
Durable Goods	10.6	10.6	10.9	10.8	10.6	10.3	10.2	10.3	10.4	10.4	10.6	10.3	10.2
Stone/Clay/Glass	8.7	8.6	8.9	8.9	8.6	8.4	8.3	8.3	8.4	8.4	8.5	8.2	8.1
Other	1.9	1.9	1.9	2.0	2.0	1.9	1.9	2.0	2.0	2.0	2.1	2.1	2.1
Nondurable Goods	7.3	8.0	8.3	7.9	7.8	7.8	7.7	7.9	7.8	7.9	7.4	7.5	7.3
Food	2.2	2.9	2.9	2.5	2.4	2.5	2.4	2.5	2.4	2.4	2.1	2.2	2.2
Apparel	1.9	2.1	2.0	2.2	2.1	2.1	2.1	2.1	2.1	2.2	2.2	2.3	2.2
Other	3.2	3.0	3.3	3.2	3.3	3.3	3.2	3.3	3.3	3.3	3.1	3.0	2.9
Nonmanufacturing	37.5	37.2	37.0	37.3	37.5	37.6	37.2	36.9	37.3	37.3	37.6	37.8	37.6
Construction	1.8	1.8	1.7	1.7	1.7	1.7	1.5	1.3	1.4	1.5	1.6	1.5	1.6
Transportation/Public Utilities	3.0	2.9	3.0	3.0	2.9	2.9	3.0	3.0	2.9	2.8	2.8	2.9	2.9
Trade	9.7	9.5	9.8	9.7	9.7	9.7	9.5	9.3	9.4	9.2	9.2	9.3	9.2
Finance/Insurance/Real Estate	1.9	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	8.7	8.4	8.4	8.5	8.4	8.3	8.2	8.3	8.5	8.6	8.7	8.7
Government	12.5	12.3	12.1	12.4	12.7	12.9	12.9	13.1	13.3	13.3	13.4	13.4	13.2
LONG BRANCH-ASBURY PARK (Monmouth County)													
Total Nonagricultural	163.4	163.9	158.3	157.1	157.1	156.7	153.7	153.4	154.1	156.3	158.6	163.2	163.9
Manufacturing	24.6	24.8	25.1	25.1	24.9	24.8	24.8	25.2	24.8	24.5	25.1	25.1	24.9
Durable Goods	13.4	13.3	13.3	13.4	13.5	13.5	13.5	13.6	13.8	13.9	13.9	13.7	13.6
Stone/Clay/Glass	1.9	1.9	1.8	1.7	1.7	1.6	1.6	1.6	1.7	1.8	1.8	1.8	1.8
Electrical Machinery	4.3	4.2	4.3	4.3	4.3	4.3	4.3	4.5	4.5	4.5	4.5	4.5	4.4
Other	7.2	7.2	7.3	7.4	7.5	7.5	7.6	7.5	7.6	7.6	7.6	7.4	7.4
Nondurable Goods	11.2	11.4	11.8	11.7	11.4	11.3	11.3	11.6	11.0	10.6	11.2	11.4	11.3
Apparel	2.5	2.6	2.7	2.7	2.3	2.2	2.2	2.4	2.2	1.9	2.1	2.3	2.2
Other	8.7	8.9	9.1	9.1	9.2	9.2	9.1	9.2	8.8	8.7	9.1	9.1	9.1
Nonmanufacturing	138.8	139.1	133.2	132.0	132.2	131.9	128.9	128.2	129.3	131.8	133.5	138.1	139.0
Construction	7.0	6.9	6.5	6.5	6.3	5.8	5.3	4.7	4.7	5.0	4.8	5.0	5.4
Transportation/Public Utilities	6.0	6.0	6.1	6.1	6.0	6.0	6.1	6.1	6.1	5.9	5.9	6.1	6.0
Trade	40.9	40.8	39.1	38.3	38.2	38.9	36.8	36.6	37.2	37.9	38.9	40.2	40.4
Finance/Insurance/Real Estate	8.0	8.0	7.9	7.8	7.8	7.9	7.6	7.6	7.6	7.6	7.7	7.8	7.8
Services	43.6	43.6	40.4	40.0	39.8	39.2	38.8	38.7	38.9	40.3	40.9	43.4	45.2
Government	33.3	33.8	33.2	33.3	34.1	34.2	34.3	34.5	34.8	35.1	35.3	35.6	34.2
PATERSON-CLIFTON-PASSAIC (Passaic County)													
Total Nonagricultural	190.9	190.1	188.9	191.7	193.6	193.8	190.5	190.4	189.5	189.7	189.3	189.8	188.1
Manufacturing	68.7	69.6	70.1	69.9	70.0	68.7	68.6	69.1	68.5	68.3	67.7	66.6	65.7
Durable Goods	29.1	29.0	29.2	29.3	29.7	29.3	29.6	29.7	29.6	29.4	28.7	28.0	27.4
Fabricated Metals	5.0	4.8	4.8	4.7	5.0	4.9	5.0	5.0	4.8	4.7	4.4	4.4	4.3
Nonelectrical Machinery	5.9	5.8	5.9	5.9	6.0	5.7	5.8	5.7	5.7	5.7	5.6	5.6	5.4
Electrical Machinery	11.4	11.4	11.4	11.6	11.7	11.7	11.7	11.6	11.7	11.5	11.3	10.7	10.7
Other	6.7	7.0	7.0	7.1	7.0	6.9	7.1	7.4	7.4	7.5	7.4	7.3	7.0
Nondurable Goods	39.6	40.6	40.9	40.6	40.3	39.4	39.0	39.4	38.9	38.9	39.0	38.6	38.3
Food	3.3	3.3	3.5	3.4	3.3	3.4	3.2	3.1	3.1	3.1	3.1	3.2	3.1
Printing/Publishing	4.1	4.1	4.1	4.3	4.3	4.2	4.2	4.2	4.2	4.2	4.3	4.2	4.2
Chemicals	10.3	10.3	10.4	10.4	10.5	10.4	10.3	10.4	10.5	10.5	10.4	10.4	10.5
Rubber	4.5	4.6	4.6	4.4	4.3	4.2	4.1	4.2	4.2	4.1	4.2	4.1	4.1
Other	17.4	18.1	18.3	18.1	17.9	17.1	17.2	17.5	16.9	17.0	17.0	16.7	16.4
Nonmanufacturing	122.2	120.5	118.8	121.8	123.6	125.1	121.9	121.3	121.0	121.4	121.6	123.2	122.4
Construction	7.3	7.4	7.0	6.7	6.8	6.5	5.6	5.2	5.2	5.3	5.6	6.1	6.3
Transportation/Public Utilities	6.9	6.7	6.5	6.8	6.8	6.8	6.7	6.9	6.9	6.6	6.5	6.3	5.9
Trade	41.1	40.9	41.9	42.8	43.9	44.9	42.4	41.8	41.3	41.4	41.1	41.1	40.1
Finance/Insurance/Real Estate	9.0	9.0	8.8	8.8	8.8	8.8	8.8	8.8	8.8	8.9	8.9	9.0	9.1
Services	30.8	30.4	30.9	30.9	31.1	31.1	31.3	331.3	31.4	31.8	32.1	32.7	32.0
Government	27.0	26.1	23.7	25.7	26.2	27.0	27.1	227.3	27.4	27.4	27.4	28.0	29.0

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

	1979 Jul	Aug	Sep	Oct	Nov	Dec	1980 Jan	Feb	Mar	Apr	May	Jun	Jul
ACKENSACK (Bergen County)													
Total Nonagricultural	398.2	395.4	398.0	398.9	400.6	405.5	391.3	392.3	393.2	394.9	396.5	400.2	390.0
Manufacturing	113.7	114.1	114.0	111.5	111.0	113.5	109.6	112.4	112.4	110.9	110.0	110.2	106.2
Durable Goods	57.0	56.1	56.1	53.4	53.3	56.4	53.1	55.9	56.2	55.4	55.2	54.9	51.7
Transportation Equipment	7.9	7.1	7.1	3.7	3.3	6.4	3.5	6.3	6.3	6.2	6.3	6.3	3.3
Instruments	9.5	9.6	9.5	9.7	9.8	9.8	9.8	9.7	9.8	9.9	9.9	10.1	10.1
Other	39.7	39.5	39.5	40.0	40.1	40.2	39.8	39.9	40.1	39.3	39.0	38.5	38.3
Nondurable Goods	56.7	58.0	57.9	58.1	57.7	57.1	56.5	56.5	56.2	55.5	54.8	55.3	54.5
Food	8.2	8.5	8.1	7.9	7.6	7.7	7.7	7.5	7.6	7.5	7.3	7.4	7.4
Paper	6.3	6.6	6.6	6.5	6.5	6.6	6.4	6.4	6.5	6.5	6.4	6.4	6.4
Chemicals	14.1	14.0	14.1	14.2	14.2	14.0	13.9	14.2	14.0	13.9	13.8	14.3	14.3
Other	28.1	28.9	29.1	29.5	29.3	28.9	28.5	28.4	28.1	27.6	27.3	27.2	26.4
Nonmanufacturing	284.5	281.3	284.0	287.4	289.5	292.0	281.7	279.9	280.8	284.0	286.5	290.0	283.8
Construction	15.2	15.6	15.6	15.7	15.2	14.5	11.6	11.1	10.8	11.8	12.0	12.8	12.7
Transportation/Public Utilities	20.3	19.9	20.0	20.1	20.0	20.2	19.8	19.7	19.7	19.6	19.6	19.9	19.7
Trade	116.4	114.7	117.1	117.5	119.9	122.4	116.3	114.2	113.6	114.3	114.9	115.6	113.9
Finance/Insurance/Real Estate	16.6	16.5	16.4	16.4	16.3	16.3	16.5	16.5	16.6	16.7	16.9	17.2	17.3
Services	73.7	73.5	74.0	74.0	73.8	74.0	73.3	73.8	74.6	76.2	77.0	78.1	76.4
Government	42.3	41.1	40.8	43.8	44.3	44.5	44.2	44.6	45.5	45.4	46.1	46.4	43.8
NEWARK (Essex, Morris, Somerset, and Union Counties)													
Total Nonagricultural	945.1	943.8	942.9	957.6	960.5	960.9	938.4	937.7	941.9	947.1	945.0	949.2	946.1
Manufacturing	250.4	249.0	256.2	258.2	257.8	255.7	252.2	254.1	255.1	253.8	249.3	249.0	245.7
Durable Goods	131.9	129.2	136.4	137.8	138.3	137.0	136.1	137.7	137.7	137.5	133.6	133.4	132.0
Primary Metals	9.2	8.6	8.7	8.8	9.4	9.3	9.3	9.5	9.3	9.6	9.3	9.3	9.5
Fabricated Metals	25.3	25.1	25.1	25.4	25.6	25.6	25.5	25.3	25.2	25.1	24.8	24.7	24.2
Nonelectrical Machinery	27.7	27.1	27.0	27.5	27.7	28.1	28.4	28.7	29.0	28.9	27.6	27.6	27.3
Electrical Machinery	34.4	32.4	34.5	34.7	34.6	33.1	32.7	33.9	33.8	33.5	32.9	32.9	33.0
Transportation Equipment	3.5	3.6	8.1	8.2	8.4	8.5	8.3	8.5	8.4	8.3	7.3	7.2	7.0
Instruments	12.9	12.8	12.9	13.0	12.9	13.0	13.1	13.2	13.3	13.4	13.4	13.5	13.2
Miscellaneous Manufacturing	7.7	8.3	8.7	9.0	8.7	8.3	7.8	7.9	7.9	8.1	8.0	7.8	7.5
Other	11.2	11.2	11.2	11.2	11.2	11.2	11.0	10.7	10.8	10.6	10.3	10.4	10.3
Nondurable Goods	118.5	119.8	119.9	120.4	119.5	118.7	116.1	116.4	117.4	116.3	115.7	115.6	113.7
Food	12.5	12.7	12.7	12.6	12.7	12.8	12.3	12.3	12.1	12.1	12.1	12.2	11.8
Textiles	2.0	2.1	2.1	2.1	2.2	2.1	2.0	2.1	2.1	2.1	2.0	2.0	2.0
Apparel	8.3	9.1	9.6	9.8	9.3	8.7	7.5	8.1	8.3	8.0	8.5	9.0	8.0
Paper	7.5	7.5	7.6	7.7	7.3	7.4	7.2	6.9	7.2	7.1	7.0	6.5	6.3
Printing/Publishing	15.4	15.4	15.4	15.6	15.7	15.8	15.8	15.9	16.0	15.7	15.6	15.9	15.7
Chemicals	54.7	54.9	54.0	53.9	53.9	53.8	53.3	53.4	53.8	53.7	53.1	53.3	53.4
Petroleum	3.1	3.1	3.1	3.2	3.2	3.2	3.2	3.1	3.2	3.2	3.3	3.3	3.3
Rubber	13.0	13.2	13.5	13.7	13.4	13.3	13.2	13.1	13.1	12.8	12.6	12.0	11.8
Leather	1.9	1.8	1.8	1.8	1.8	1.6	1.6	1.5	1.6	1.6	1.5	1.4	1.4
Nonmanufacturing	694.7	694.8	686.7	699.4	702.8	705.2	686.2	683.6	686.8	693.3	695.7	700.2	700.4
Mining	0.8	0.8	0.8	0.8	0.8	0.9	0.9	0.8	0.9	0.9	0.9	0.9	0.9
Construction	36.5	36.4	37.2	37.7	37.3	36.6	29.8	27.9	27.4	29.1	31.1	31.7	32.1
Transportation/Public Utilities	70.3	71.4	70.1	71.2	72.0	71.3	70.8	70.4	70.5	70.9	70.2	70.7	70.3
Trade	178.1	178.4	182.4	184.2	185.7	190.3	183.2	180.9	181.3	181.6	181.7	181.7	176.3
Finance/Insurance/Real Estate	65.4	65.0	64.5	64.1	64.3	64.4	64.4	64.2	64.2	64.5	64.3	64.8	65.2
Services	188.0	188.1	186.6	188.4	188.5	188.3	186.6	186.6	188.5	191.0	192.0	195.1	193.5
Government	155.4	154.6	145.1	152.9	154.1	153.4	150.5	152.8	154.0	155.3	155.5	155.3	162.1
ERTH AMBOY-NEW BRUNSWICK-SAYREVILLE (Middlesex County)													
Total Nonagricultural	284.9	284.7	284.1	286.5	285.9	289.6	281.8	280.3	284.4	282.1	281.5	287.5	286.0
Manufacturing	90.9	91.3	91.3	90.9	88.8	91.3	88.6	88.3	91.0	88.1	86.1	90.0	87.7
Durable Goods	40.9	41.0	40.8	40.5	38.6	40.8	38.7	38.7	41.4	39.1	37.3	40.5	39.0
Stone/Clay/Glass	2.9	3.0	3.0	3.0	2.9	2.8	2.9	2.9	2.9	2.9	2.9	2.8	2.8
Primary Metals	5.7	5.7	5.5	5.4	5.5	5.5	5.5	5.6	5.7	5.6	5.4	5.3	4.4
Fabricated Metals	6.2	6.3	6.4	6.4	6.4	6.5	6.5	6.5	6.6	6.4	6.4	6.2	6.0
Nonelectrical Machinery	7.4	7.3	7.2	7.1	7.4	7.4	7.4	7.4	7.3	5.8	6.3	7.4	7.3
Electrical Machinery	3.9	3.9	4.0	4.0	4.0	3.9	3.9	3.7	3.7	3.4	3.3	3.3	3.2
Instruments	7.4	7.4	7.1	7.1	7.1	7.1	7.1	7.1	7.3	7.3	7.4	7.5	7.4
Other	7.4	7.6	7.7	7.5	5.3	7.4	5.4	5.5	7.6	7.7	5.6	8.0	7.9
Nondurable Goods	49.9	50.3	50.5	50.4	50.3	50.6	49.9	49.6	49.9	49.0	48.8	49.5	48.7
Apparel	4.0	4.3	4.4	4.4	4.2	4.0	4.0	4.4	4.5	4.1	4.2	4.2	4.2
Paper	7.1	7.2	7.1	7.3	7.2	7.5	7.4	7.3	7.3	7.3	7.1	7.3	7.1
Chemicals	22.1	22.0	22.2	22.0	21.9	21.9	21.4	20.9	21.3	21.2	21.1	21.5	21.3
Rubber	4.6	4.6	4.7	4.5	4.5	4.6	4.6	4.6	4.6	4.4	4.3	4.1	3.8
Other	12.1	12.2	12.1	12.3	12.4	12.5	12.5	12.4	12.2	12.0	12.1	12.4	12.3
Nonmanufacturing	194.1	193.4	192.8	195.6	197.1	198.3	193.2	192.0	193.4	194.0	195.4	197.5	198.3
Construction	11.4	11.6	12.0	12.1	12.0	11.7	10.6	10.3	9.8	9.8	9.3	10.1	11.2
Transportation/Public Utilities	21.4	21.4	21.8	21.6	21.7	22.0	22.1	22.3	22.4	22.5	22.7	22.6	22.7
Trade	64.8	65.2	66.1	67.0	67.7	68.8	65.6	64.4	64.8	64.6	65.3	65.4	63.9
Finance/Insurance/Real Estate	9.8	9.8	9.7	9.6	9.7	9.7	9.7	9.7	9.8	9.8	9.9	10.1	10.2
Services	40.4	40.1	40.0	39.0	39.2	39.2	38.4	38.5	39.2	40.0	40.4	40.9	42.5
Government	46.1	45.3	43.3	46.2	46.8	46.9	46.8	46.8	47.4	47.3	47.8	48.4	47.8

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

AREA (County)	1979 Jul	Aug	Sep	Oct	Nov	Dec	1980 Jan	Feb	Mar	Apr	May	Jun	Jul
JERSEY CITY (Hudson County)													
Total Nonagricultural	235.9	236.1	233.0	235.0	234.0	233.3	227.4	228.2	227.3	228.0	228.8	228.0	228.2
Manufacturing	71.1	71.3	73.8	74.5	73.3	73.2	69.5	69.8	69.2	69.2	69.5	68.5	66.4
Durable Goods	26.3	25.7	26.7	26.5	26.7	26.6	26.6	25.7	25.4	25.8	25.1	25.1	24.6
Primary Metals	1.7	1.7	1.8	1.8	1.9	1.9	1.9	1.9	1.8	1.9	1.8	1.8	1.7
Fabricated Metals	2.5	2.4	2.5	2.4	2.3	2.2	2.2	2.3	2.2	2.3	2.2	2.2	2.2
Nonelectrical Machinery	3.6	2.8	3.3	3.3	3.3	3.3	3.2	3.1	3.1	3.2	2.8	2.8	2.8
Electrical Machinery	8.9	9.0	9.1	9.1	9.2	9.1	9.2	8.9	9.0	9.4	9.5	9.4	9.0
Transportation Equipment	1.3	1.4	1.4	1.3	1.6	1.5	1.4	1.4	1.3	1.3	1.4	1.5	1.1
Miscellaneous Manufacturing	3.9	3.9	4.1	4.1	4.2	4.2	4.4	4.2	4.2	3.9	3.7	3.7	4.0
Other	4.5	4.4	4.4	4.5	4.3	4.3	4.3	3.9	3.8	3.8	3.7	3.7	3.8
Nondurable Goods	44.8	45.6	47.2	47.9	46.6	46.6	42.9	44.1	43.8	43.4	44.4	43.4	41.8
Food	6.1	6.0	6.5	6.4	6.3	7.0	7.0	7.0	6.8	6.5	6.8	6.4	6.5
Textiles	3.5	3.4	3.6	3.7	3.4	3.5	2.7	3.1	3.3	3.3	3.6	3.4	3.2
Apparel	18.5	18.9	19.7	20.3	19.5	19.1	16.5	17.3	17.1	17.1	17.7	17.3	16.0
Paper	2.6	2.7	2.8	2.8	2.8	2.8	2.7	2.8	2.8	2.8	2.8	2.8	2.6
Printing/Publishing	2.6	2.6	2.7	2.7	2.7	2.6	2.7	2.7	2.6	2.6	2.6	2.7	2.6
Chemicals	6.8	6.9	6.8	6.8	6.7	6.4	6.3	6.2	6.3	6.3	6.3	6.3	6.2
Other	4.8	5.1	5.0	5.2	5.2	5.3	5.0	5.0	4.9	4.8	4.6	4.5	4.7
Nonmanufacturing	164.8	164.9	159.1	160.5	160.7	160.1	157.9	158.4	158.1	158.8	159.3	159.5	161.8
Construction	4.4	4.4	4.5	4.7	4.8	4.6	3.8	3.6	3.7	3.9	4.2	4.5	4.1
Transportation/Public Utilities	26.8	27.2	27.6	27.9	27.3	26.5	25.9	26.1	26.1	26.2	25.8	25.3	25.1
Trade	43.9	43.7	44.1	44.9	45.11	46.1	45.4	45.3	45.2	45.3	45.4	45.5	44.8
Finance/Insurance/Real Estate	8.1	8.1	8.0	8.0	8.0	8.1	8.0	8.1	8.0	8.0	8.0	8.2	8.1
Services	30.6	30.7	31.4	31.7	31.5	30.7	30.8	31.1	30.7	31.2	30.4	30.5	30.1
Government	50.9	50.8	43.5	43.4	44.1	44.2	44.0	44.2	44.4	44.2	45.5	45.5	49.6
TRENTON (Mercer County)													
Total Nonagricultural	163.3	162.5	164.1	167.1	167.4	167.8	163.4	164.9	165.8	165.6	165.5	164.8	160.0
Manufacturing	36.3	35.8	35.7	36.1	35.6	35.3	35.1	35.1	35.8	35.7	35.0	34.0	31.1
Durable Goods	21.7	21.3	21.3	21.9	21.5	21.7	21.4	21.2	21.6	21.5	20.8	20.0	17.4
Stone/Clay/Glass	2.3	2.2	2.1	2.1	1.8	2.0	1.9	1.9	2.0	2.0	1.9	1.9	1.9
Fabricated Metals	5.7	5.6	5.9	5.8	5.5	5.3	5.2	5.1	5.4	5.4	4.8	4.2	1.9
Nonelectrical Machinery	4.1	4.1	3.4	4.0	4.1	4.3	4.2	4.1	4.1	4.1	4.1	4.0	3.9
Electrical Machinery	7.0	6.6	7.0	7.0	7.1	7.1	7.1	7.1	7.1	7.0	7.1	7.0	6.9
Other	2.6	2.9	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	2.9	2.9	2.8
Nondurable Goods	14.6	14.5	14.4	14.2	14.1	13.7	13.7	13.9	14.2	14.2	14.2	14.0	13.7
Food	0.9	0.8	0.8	0.8	0.8	0.9	1.0	1.1	1.1	1.1	1.0	1.0	1.0
Apparel	1.0	1.0	1.0	1.0	0.8	0.7	0.7	0.7	0.7	0.7	0.8	0.8	0.6
Printing/Publishing	4.7	4.7	4.6	4.6	4.7	4.8	4.8	4.7	4.8	4.8	4.8	4.8	4.8
Chemicals	3.8	3.8	3.7	3.6	3.6	3.6	3.7	3.7	3.8	3.8	3.8	3.8	3.7
Rubber	2.5	2.4	2.5	2.5	2.5	2.0	2.0	2.2	2.3	2.3	2.3	2.2	2.1
Other	1.8	1.8	1.8	1.8	1.7	1.6	1.5	1.5	1.5	1.5	1.5	1.4	1.5
Nonmanufacturing	127.0	126.7	128.4	131.0	131.8	132.5	128.3	129.8	130.0	129.9	130.5	130.8	128.9
Construction	3.3	3.5	3.4	3.4	3.4	3.4	2.7	2.7	3.0	3.0	3.1	3.3	3.3
Transportation/Public Utilities	5.7	5.7	5.9	5.8	5.7	5.7	5.6	5.6	5.6	5.6	5.7	5.8	5.5
Trade	24.8	24.3	24.7	25.4	26.0	26.9	25.1	24.7	24.4	24.4	24.6	24.4	23.7
Finance/Insurance/Real Estate	6.8	6.8	6.6	6.7	6.6	6.7	6.6	6.6	6.6	6.7	6.7	6.8	6.9
Services	40.4	40.3	41.2	43.5	43.4	43.2	41.5	42.9	43.2	42.9	43.2	42.8	42.0
Government	46.0	46.2	46.6	46.3	46.7	46.7	46.8	47.3	47.2	47.3	47.2	47.7	47.5
CAMDEN (Burlington, Camden, and Gloucester Counties)													
Total Nonagricultural	330.9	331.5	331.2	332.8	333.8	335.8	327.5	324.4	326.1	329.1	330.0	331.0	328.2
Manufacturing	70.9	72.0	73.2	73.6	73.3	72.7	71.8	71.2	69.4	70.6	70.1	69.7	67.4
Durable Goods	41.5	41.1	41.8	42.1	41.8	41.3	41.2	40.5	40.3	40.1	39.7	39.5	38.8
Primary Metals	2.9	2.6	3.0	3.0	3.0	2.8	2.8	2.9	2.9	2.9	2.9	2.8	2.4
Fabricated Metals	7.1	7.1	7.3	7.4	7.4	7.4	7.3	7.2	7.2	7.2	7.1	7.0	7.0
Electrical Machinery	13.0	12.7	12.8	12.8	12.8	12.7	12.6	12.2	12.3	12.1	11.9	11.9	11.5
Other	18.5	18.7	18.7	18.9	18.6	18.3	18.5	18.2	17.9	17.9	17.8	17.8	17.9
Nondurable Goods	29.4	30.9	31.4	31.5	31.5	31.5	30.6	30.7	29.1	30.5	30.4	30.2	28.6
Food	6.6	6.7	6.7	6.8	6.9	6.9	6.8	6.6	6.6	6.6	6.7	6.6	6.7
Textiles	1.7	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.7	1.7	1.6	1.7	1.4
Paper	1.9	1.9	1.9	1.9	2.0	2.0	2.1	2.1	2.1	2.1	2.0	2.0	1.9
Printing/Publishing	6.0	6.2	6.4	6.4	6.4	6.3	6.1	6.3	6.2	6.2	6.3	6.1	5.9
Chemicals	5.0	5.2	5.2	5.2	5.2	5.3	5.2	5.2	5.3	5.2	5.2	5.1	5.1
Petroleum	3.7	3.8	3.8	3.8	3.8	3.7	3.1	3.1	1.9	3.6	3.6	3.7	3.7
Other	4.5	5.3	5.5	5.6	5.6	5.5	5.5	5.6	5.3	5.1	5.0	4.9	3.9
Nonmanufacturing	260.0	259.5	258.0	259.2	260.5	263.1	255.7	253.2	256.7	258.5	259.9	261.3	260.8
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	16.1	16.2	15.8	15.3	14.9	14.6	12.2	11.2	12.5	12.5	12.5	13.1	14.1
Transportation/Public Utilities	15.6	15.4	15.6	15.6	15.5	15.6	15.4	15.5	15.4	14.9	14.9	15.5	15.1
Trade	86.8	86.2	87.1	87.1	88.3	89.9	85.8	84.0	84.9	85.5	85.9	86.1	84.9
Finance/Insurance/Real Estate	16.3	16.4	16.2	16.2	16.3	16.4	16.4	16.4	16.4	16.6	16.5	16.9	17.0
Services	64.9	65.4	64.6	64.6	64.7	65.2	64.6	65.0	65.7	66.3	67.1	67.3	67.9
Government	60.2	59.9	58.7	60.4	60.7	61.3	61.2	61.0	61.7	62.6	62.9	62.3	61.7

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

AREA (County)	1979						1980						
	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul
ATLANTIC CITY (Atlantic County)													
Total Manufacturing	198.51	200.60	197.36	198.59	209.28	217.56	211.46	212.55	208.41	210.56	216.12	209.21	210.21
CAMDEN (Burlington, Camden, and Gloucester Counties)													
Total Manufacturing	269.43	268.77	276.14	273.82	285.08	286.33	274.72	279.45	280.70	287.74	290.56	295.89	298.28
Durable Goods	279.36	278.04	285.55	281.82	295.67	300.50	293.02	297.09	299.34	296.19	298.70	302.33	295.65
Primary Metals	261.19	279.50	283.72	277.49	284.00	277.16	284.28	281.80	278.30	273.22	280.60	285.36	273.83
Fabricated Metals	297.47	295.79	301.15	299.28	307.25	315.04	323.56	307.38	312.67	323.95	325.84	322.61	324.66
Nondurable Goods	256.86	256.86	263.93	263.74	272.83	269.47	252.67	256.99	255.81	277.48	280.67	267.23	300.93
Textiles	174.25	175.74	184.60	189.91	180.08	176.46	186.38	174.77	175.88	179.37	185.11	175.02	196.02
Paper	300.62	288.40	273.26	275.53	269.61	234.18	261.80	247.39	249.95	236.74	257.19	277.20	304.38
Printing/Publishing	201.19	202.57	186.96	188.78	192.51	214.03	203.44	224.83	198.33	196.55	195.39	206.92	215.51
Chemicals	371.52	372.18	384.06	387.16	381.09	376.19	367.29	362.52	382.66	386.42	385.10	389.53	392.79
HACKENSACK (Bergen County)													
Total Manufacturing	258.49	256.81	263.95	258.07	265.98	273.49	266.49	269.61	272.30	273.97	275.22	278.22	267.21
Durable Goods	253.53	251.60	258.26	255.64	260.37	275.99	262.26	273.57	277.28	279.97	284.81	285.25	271.58
Transportation Equipment	337.04	333.24	327.73	332.94	315.86	392.93	333.20	378.41	400.79	396.55	400.67	404.88	394.54
Instruments	362.94	370.18	379.53	379.55	379.76	377.27	387.86	384.56	376.82	374.26	375.48	390.77	388.08
Nondurable Goods	262.74	262.24	268.40	260.47	269.95	271.06	269.44	266.07	267.34	269.00	266.46	271.35	263.27
Food	318.99	310.17	316.01	300.55	319.19	316.01	312.83	321.58	324.01	321.44	317.77	317.98	321.58
Paper	287.74	289.20	293.02	290.91	304.59	308.29	299.15	291.60	293.86	299.47	276.95	296.74	261.62
Chemicals	278.39	275.25	294.60	292.37	300.38	292.52	285.95	275.52	277.38	286.52	282.74	276.22	272.14
JERSEY CITY (Hudson County)													
Total Manufacturing	265.98	267.65	271.61	276.71	284.56	284.14	282.29	290.17	289.05	288.86	286.94	292.03	291.20
Durable Goods	289.68	292.41	306.81	308.67	312.16	317.18	301.38	318.89	318.16	320.54	310.00	315.90	303.79
Primary Metals	277.20	295.81	315.96	326.29	315.77	317.38	311.19	307.12	292.46	316.46	313.35	338.77	347.50
Nonelectrical Machinery	410.97	388.46	444.26	449.24	464.21	467.56	459.76	471.25	453.81	450.69	462.28	452.59	482.04
Electrical Machinery	316.99	344.82	350.16	363.20	358.09	358.38	348.66	369.74	378.55	363.77	349.58	347.00	343.60
Miscellaneous Manufacturing	179.82	180.10	184.16	178.76	188.42	170.85	160.26	178.98	175.01	190.68	166.31	155.38	144.95
Nondurable Goods	250.17	253.38	250.87	258.74	268.86	264.45	268.37	270.85	269.78	267.30	271.76	275.78	281.81
Food	384.98	372.71	379.85	416.90	415.93	404.59	417.92	427.51	417.16	398.68	403.56	426.11	448.72
Textiles	193.84	196.02	195.50	200.77	217.56	219.23	239.01	228.91	234.83	234.97	246.33	262.88	250.27
Apparel	184.44	190.90	180.81	186.71	190.78	182.63	186.25	186.02	183.46	185.59	186.58	188.38	198.46
Paper	263.03	262.40	271.17	262.83	275.00	304.44	278.57	292.25	273.68	300.33	306.04	291.54	276.69
Chemicals	330.86	335.58	343.54	353.07	373.20	361.92	358.34	359.77	371.65	359.56	373.69	363.38	365.44
NEWARK (Essex, Morris, Somerset, and Union Counties)													
Total Manufacturing	278.70	278.46	285.02	292.40	296.60	300.14	294.98	297.36	299.82	298.19	297.36	300.25	295.73
Durable Goods	271.99	268.80	277.20	291.11	290.00	300.15	292.72	295.82	297.74	292.33	290.17	294.28	286.56
Primary Metals	314.65	337.01	345.59	348.96	357.68	362.52	367.03	358.35	359.38	354.10	349.68	367.20	365.75
Fabricated Metals	258.94	262.08	266.07	273.28	278.43	284.49	267.80	281.65	278.05	280.84	282.08	284.41	278.88
Nonelectrical Machinery	334.65	313.18	329.09	340.98	333.29	342.38	339.89	341.01	353.68	343.60	331.97	340.63	335.16
Electrical Machinery	235.19	233.65	249.95	246.54	249.90	250.67	249.37	253.08	253.57	251.08	257.04	253.12	227.84
Transportation Equipment	329.64	314.00	290.15	426.89	363.77	419.22	374.79	363.64	362.45	316.44	313.97	324.18	322.37
Nondurable Goods	287.02	289.38	294.56	294.14	306.02	300.19	298.49	298.99	302.02	306.91	307.01	307.52	308.51
Food	349.60	356.21	353.76	358.39	373.73	332.11	335.84	345.93	339.55	366.12	381.17	381.43	384.75
Paper	286.58	276.38	293.91	291.68	319.81	289.91	287.51	274.86	287.12	296.53	294.41	306.42	307.05
Printing/Publishing	279.48	278.92	287.12	287.82	292.73	294.13	291.92	288.95	292.63	288.80	292.25	291.27	292.47
Chemicals	324.69	327.66	342.14	344.19	348.17	358.16	345.32	346.28	353.33	348.21	351.79	349.67	349.00
Rubber	218.83	218.02	222.05	221.05	231.95	233.34	238.86	234.72	229.71	227.36	229.12	230.29	223.44
PATERSON-CLIFTON-PASSAIC (Passaic County)													
Total Manufacturing	253.89	256.88	262.67	264.04	274.49	274.63	269.28	269.53	275.22	269.47	272.02	277.57	264.88
Durable Goods	275.31	271.73	282.57	280.54	295.22	293.25	284.41	286.35	282.34	278.88	280.78	282.10	284.89
Fabricated Metals	349.39	348.52	364.91	347.30	379.64	369.25	356.72	358.21	348.54	355.03	357.74	338.13	337.64
Nonelectrical Machinery	315.20	300.33	320.05	324.35	320.29	327.36	329.68	339.14	336.14	328.81	321.48	330.91	333.41
Electrical Machinery	248.82	249.75	259.29	262.19	270.78	267.15	262.71	259.99	255.94	250.43	258.70	267.16	264.97
Nondurable Goods	237.19	245.74	248.46	251.72	258.54	259.97	258.22	257.58	269.75	263.09	266.02	274.32	251.94
Chemicals	279.65	280.82	294.42	291.39	294.38	286.77	290.90	286.63	294.81	276.45	288.75	301.88	288.40
PERTH AMBOY-NEW BRUNSWICK-SAYREVILLE (Middlesex County)													
Total Manufacturing	299.06	296.68	307.91	305.42	310.91	313.24	316.52	316.65	323.08	322.38	325.62	318.75	321.11
Durable Goods	323.60	319.07	337.39	331.63	331.96	333.20	339.95	339.67	347.23	345.59	347.23	338.25	336.61
Primary Metals	389.73	385.24	388.29	393.45	398.46	313.01	406.23	398.85	391.85	399.11	411.60	398.55	381.75
Fabricated Metals	376.58	378.70	397.22	384.12	371.51	380.09	380.09	398.72	407.62	403.13	397.82	385.53	386.21
Electrical Machinery	340.68	361.96	357.39	387.39	374.82	338.83	342.61	336.10	344.83	349.58	342.52	350.49	356.51
Nondurable Goods	275.10	276.58	282.30	283.58	294.67	294.62	296.21	297.86	301.72	303.42	307.55	301.34	307.85
Apparel	137.46	137.56	138.47	138.44	137.59	136.51	141.49	153.75	147.32	144.94	141.57	145.08	142.13
Paper	311.87	333.50	341.05	321.49	335.38	341.86	354.28	348.23	362.54	358.48	356.74	331.10	349.80
TRENTON (Mercer County)													
Total Manufacturing	283.56	282.69	289.51	297.88	290.60	293.13	292.35	291.00	298.98	292.89	295.25	294.10	289.64
Durable Goods	286.53	289.52	294.58	310.09	296.30	295.00	294.06	297.99	306.92	303.80	296.44	300.69	296.60
Stone/Clay/Glass	203.69	197.83	212.98	233.64	225.23	227.54	217.50	221.92	220.80	216.73	211.91	233.84	252.32
Fabricated Metals	379.14	372.65	365.11	404.84	372.40	375.96	364.42	368.17	380.05	367.81	364.11	373.61	373.19
Nonelectrical Machinery	346.02	351.65	380.84	369.46	341.09	359.86	323.95	336.48	367.37	366.31	345.11	351.87	344.51
Electrical Machinery	208.95	208.08	214.43	217.67	225.03	216.94	209.32	208.00	208.78	201.71	216.51	217.85	216.11
Nondurable Goods	277.97	269.45	278.26	273.36	279.20	288.11	279.67	281.97	281.93	278.31	278.31	284.15	283.49
Chemicals	299.17	282.98	258.02	264.11	246.38	250.79	267.52	244.00	245.19	273.83	248.33	231.77	145.58
Rubber	275.56	253.89	278.54	271.13	260.51	262.08	261.57	274.16	254.45	253.36	241.75	251.47	281.13

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

AREA (County)	1979 Jul	Aug	Sep	Oct	Nov	Dec	1980 Jan	Feb	Mar	Apr	May	Jun	Jul
ATLANTIC CITY (Atlantic County)													
Total Manufacturing	39.0	38.8	38.1	37.4	38.9	39.7	38.8	39.0	38.1	37.6	38.8	38.6	38.5
CAMDEN (Burlington, Camden, and Gloucester Counties)													
Total Manufacturing	40.7	40.6	41.4	41.3	41.8	41.8	40.4	40.5	40.8	40.3	40.3	40.7	40.2
Durable Goods	42.2	42.0	43.2	42.7	43.1	43.3	42.1	42.2	42.4	41.6	41.2	41.7	40.5
Primary Metals	39.1	39.2	41.0	40.1	41.1	41.0	41.2	40.2	39.7	39.2	40.2	41.0	39.4
Fabricated Metals	44.2	44.1	43.9	43.5	44.4	45.2	45.7	44.1	44.1	43.6	43.1	42.9	42.0
Nondurable Goods	38.8	38.8	39.1	39.6	40.3	40.1	38.4	38.3	38.7	38.7	39.2	39.4	39.7
Textiles	34.1	34.8	34.7	35.3	34.3	34.0	35.1	33.1	33.5	34.1	34.6	33.4	36.3
Paper	40.9	38.3	37.9	39.7	35.9	32.3	37.4	34.6	37.7	35.6	36.9	38.5	42.1
Printing/Publishing	29.2	29.4	26.9	27.6	27.9	29.4	28.1	30.3	27.7	27.8	27.1	28.6	27.7
Chemicals	48.0	47.9	48.8	49.7	48.3	47.8	46.2	45.6	47.3	46.5	45.9	45.4	45.1
HACKENSACK (Bergen County)													
Total Manufacturing	42.1	42.1	42.3	42.1	42.9	42.8	42.1	41.8	41.7	41.7	41.7	41.9	41.3
Durable Goods	40.5	40.0	40.8	41.5	42.2	42.2	41.3	41.2	41.2	41.6	41.7	41.4	41.4
Transportation Equipment	37.7	36.7	36.7	37.2	36.9	40.3	35.0	39.5	40.2	40.3	40.8	39.5	40.3
Instruments	46.0	46.1	47.5	46.4	46.2	47.1	47.3	46.5	45.4	45.2	44.7	46.3	44.1
Nondurable Goods	43.5	44.0	43.5	42.7	43.4	43.3	42.7	42.3	42.1	41.9	41.7	42.2	41.2
Food	42.9	42.2	39.6	37.9	40.2	39.7	39.3	40.4	40.3	39.2	38.8	38.8	39.8
Paper	43.4	43.1	43.8	42.1	42.6	42.7	40.7	40.5	40.2	40.8	38.2	40.1	36.9
Chemicals	44.4	43.9	44.3	43.9	44.5	43.4	42.3	42.0	41.9	42.7	42.7	41.6	40.8
JERSEY CITY (Hudson County)													
Total Manufacturing	40.3	40.8	40.6	41.3	41.3	41.3	40.5	41.1	41.0	40.8	40.3	40.9	40.5
Durable Goods	40.8	40.5	41.8	41.6	41.4	41.9	40.4	41.2	41.0	41.2	40.9	40.5	39.3
Primary Metals	46.2	45.3	47.8	48.7	47.7	47.3	45.1	44.9	43.2	45.6	44.7	49.6	50.0
Nonelectrical Machinery	49.1	47.2	51.3	51.4	52.1	52.3	51.6	51.9	50.2	49.8	50.8	49.9	51.5
Electrical Machinery	38.1	38.7	39.3	40.0	39.7	39.6	39.0	39.8	40.4	39.8	38.5	38.3	37.8
Miscellaneous Manufacturing	40.5	40.2	41.2	41.0	39.5	36.9	35.3	38.0	37.8	40.1	36.1	34.3	32.5
Nondurable Goods	39.9	41.0	39.9	41.2	41.3	41.0	40.6	41.1	41.0	40.5	40.5	41.1	41.2
Food	53.1	52.2	51.4	55.0	54.8	54.6	56.4	56.4	55.4	53.3	53.1	55.7	56.8
Textiles	40.3	40.5	42.5	42.9	44.4	44.2	45.7	45.6	46.5	46.9	47.1	49.6	47.4
Apparel	34.8	36.5	33.9	35.7	35.2	34.2	33.2	33.7	33.6	33.2	33.2	33.4	34.1
Paper	42.7	44.1	44.6	43.3	44.0	47.2	43.8	45.1	42.3	47.0	46.3	45.2	43.3
Chemicals	41.1	42.0	42.1	42.9	42.7	41.6	41.0	41.4	41.9	40.4	41.8	41.2	41.2
NEWARK (Essex, Morris, Somerset, and Union Counties)													
Total Manufacturing	42.1	42.0	42.1	42.5	42.8	43.0	42.2	42.0	41.7	41.3	41.3	41.3	40.4
Durable Goods	42.3	42.0	42.0	43.0	42.9	43.5	42.3	42.2	41.7	41.0	41.1	41.1	39.8
Primary Metals	45.8	47.2	47.8	48.0	48.4	48.4	49.2	48.1	47.6	46.9	46.5	48.0	47.5
Fabricated Metals	41.9	42.0	42.1	42.5	43.1	43.7	41.2	42.1	41.5	41.3	41.3	41.1	40.3
Nonelectrical Machinery	42.2	41.1	42.3	42.2	41.3	41.5	41.0	40.5	40.7	40.0	39.9	40.6	39.9
Electrical Machinery	42.3	41.5	42.9	42.0	42.5	42.2	41.7	41.9	41.5	41.5	42.0	41.7	38.1
Transportation Equipment	42.7	40.0	34.5	50.4	45.7	51.0	46.1	44.4	43.2	36.0	35.8	35.9	35.7
Nondurable Goods	41.9	42.0	42.2	41.9	42.8	42.4	42.1	41.7	41.6	41.7	41.6	41.5	41.3
Food	43.7	43.6	43.3	43.6	45.8	43.3	43.9	43.9	43.2	45.2	47.0	45.3	45.0
Paper	44.5	43.8	4.6	44.6	47.1	43.4	43.3	41.9	42.6	43.1	42.3	43.9	44.5
Printing/Publishing	41.1	40.6	40.9	41.0	41.7	42.2	41.0	40.3	40.7	40.0	40.2	39.9	39.9
Chemicals	43.7	44.1	44.9	44.7	45.1	45.8	44.5	44.0	44.5	43.8	43.7	43.6	43.3
Rubber	40.6	40.3	40.3	39.9	40.2	40.3	40.9	40.4	39.2	39.2	38.9	38.9	38.0
PATERSON-CLIFTON-PASSAIC (Passaic County)													
Total Manufacturing	40.3	41.1	41.3	41.0	42.1	41.8	40.8	40.9	41.2	40.4	40.6	41.0	39.3
Durable Goods	41.4	40.8	41.8	41.5	42.6	42.5	41.1	41.5	40.8	40.3	40.4	40.3	39.9
Fabricated Metals	46.4	46.1	47.7	46.0	48.3	47.4	45.5	46.4	44.8	45.4	46.1	44.2	43.6
Nonelectrical Machinery	44.9	42.6	44.7	44.8	44.3	44.6	45.1	45.4	44.7	43.9	42.3	43.2	43.3
Electrical Machinery	37.7	37.5	38.3	38.5	39.3	39.0	37.8	37.9	37.2	36.4	36.8	36.9	36.1
Nondurable Goods	39.4	41.3	41.0	40.6	41.7	41.2	40.6	40.5	41.5	40.6	40.8	41.5	39.0
Chemicals	38.1	38.0	39.1	38.8	37.5	36.3	37.2	36.7	37.7	34.6	35.3	37.5	35.3
PERTH AMBOY-NEW BRUNSWICK-SARATOVILLE (Middlesex County)													
Total Manufacturing	40.8	40.2	41.0	40.4	41.4	41.0	41.0	40.7	41.0	40.5	40.2	39.4	39.4
Durable Goods	42.3	41.6	43.2	42.3	43.0	42.5	42.6	42.3	42.5	42.3	42.5	41.0	40.9
Primary Metals	43.4	42.9	43.0	43.0	43.5	43.0	44.3	43.4	42.5	42.1	42.0	41.3	40.1
Fabricated Metals	44.2	44.5	45.5	43.7	42.9	42.9	42.9	44.5	44.5	45.5	44.4	42.6	43.2
Electrical Machinery	40.8	41.7	41.8	42.9	41.6	38.2	39.2	38.9	38.4	38.5	39.1	38.9	39.7
Nondurable Goods	39.3	38.9	39.1	38.9	40.2	39.6	39.6	39.4	39.7	39.0	38.3	38.0	38.1
Apparel	31.1	30.3	30.5	29.9	29.4	28.8	29.6	31.7	30.5	29.4	28.6	28.9	28.2
Paper	44.3	46.0	47.5	44.1	45.2	44.5	47.3	45.7	46.9	45.9	45.1	43.0	43.4
RENTON (Mercer County)													
Total Manufacturing	40.8	40.5	41.3	41.2	40.7	40.6	39.4	38.8	39.6	39.0	38.9	38.8	39.3
Durable Goods	40.3	40.1	40.8	41.4	40.7	40.3	39.0	38.7	39.5	39.2	38.7	38.6	39.1
Stone/Clay/Glass	36.7	36.1	38.1	39.6	38.9	38.5	37.5	38.0	38.2	36.9	36.1	37.9	38.7
Fabricated Metals	40.9	40.2	39.6	41.1	39.2	39.0	38.0	37.8	38.9	38.2	37.7	38.5	36.5
Nonelectrical Machinery	43.8	43.2	45.5	44.3	41.8	43.2	40.8	39.4	41.7	42.7	40.6	41.1	44.3
Electrical Machinery	40.9	40.8	41.8	41.7	42.7	41.4	40.1	40.0	39.9	40.0	39.8	39.2	37.6
Nondurable Goods	41.8	41.2	42.1	40.8	40.7	41.1	39.9	39.0	39.7	38.9	39.7	38.9	39.5
Chemicals	41.9	40.6	38.0	38.5	37.5	37.6	38.0	37.5	36.8	32.2	36.2	35.3	35.8
Rubber	48.6	46.5	48.7	47.3	46.2	48.0	47.3	40.1	45.2	44.3	42.6	43.2	42.3

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

AREA (County)	1979 Jul	Aug	Sep	Oct	Nov	Dec	1980 Jan	Feb	Mar	Apr	May	Jun	Jul
ATLANTIC CITY (Atlantic County)													
Total Manufacturing	5.09	5.19	5.18	5.31	5.38	5.48	5.45	5.45	5.47	5.60	5.57	5.42	5.46
CAMDEN (Burlington, Camden, and Gloucester Counties)													
Total Manufacturing	6.62	6.62	6.67	6.63	6.82	6.85	6.80	6.90	6.88	7.14	7.21	7.27	7.42
Durable Goods	6.62	6.62	6.61	6.60	6.86	6.94	6.96	7.04	7.06	7.12	7.25	7.25	7.30
Primary Metals	6.68	7.13	6.92	6.92	6.91	6.76	6.90	7.01	7.01	6.97	6.98	6.96	6.95
Fabricated Metals	6.73	6.73	6.86	6.88	6.92	6.97	7.08	6.97	7.09	7.43	7.56	7.52	7.73
Nondurable Goods	6.62	6.62	6.75	6.66	6.77	6.72	6.58	6.71	6.61	7.17	7.16	7.29	7.58
Textiles	5.11	5.05	5.32	5.38	5.25	5.19	5.31	5.28	5.25	5.26	5.35	5.24	5.40
Paper	7.35	7.53	7.21	7.27	7.51	7.25	7.00	7.15	6.63	6.65	6.97	7.20	7.23
Printing/Publishing	6.89	6.89	6.95	6.84	6.90	7.28	7.24	7.42	7.16	7.07	7.21	7.39	7.78
Chemicals	7.74	7.77	7.87	7.79	7.89	7.87	7.95	7.95	8.09	8.31	8.39	8.58	8.69
HACKENSACK (Bergen County)													
Total Manufacturing	6.14	6.10	6.24	6.13	6.20	6.39	6.33	6.45	6.53	6.57	6.60	6.64	6.47
Durable Goods	6.26	6.29	6.33	6.16	6.17	6.54	6.35	6.64	6.73	6.73	6.83	6.89	6.56
Transportation Equipment	8.94	9.08	8.93	8.95	8.56	9.75	9.52	9.58	9.97	9.84	9.96	10.25	9.79
Instruments	7.89	8.03	7.99	8.18	8.22	8.01	8.20	8.27	8.30	8.28	8.40	8.44	8.80
Nondurable Goods	6.04	5.96	6.17	6.10	6.22	6.26	6.31	6.29	6.35	6.42	6.39	6.43	6.39
Food	7.42	7.35	7.98	7.93	7.94	7.96	7.96	7.96	8.04	8.20	8.19	8.18	8.08
Paper	6.63	6.71	6.69	6.91	7.15	7.22	7.35	7.20	7.31	7.34	7.25	7.40	7.09
Chemicals	6.27	6.27	6.65	6.66	6.75	6.74	6.76	6.56	6.62	6.71	6.70	6.64	6.67
JERSEY CITY (Hudson County)													
Total Manufacturing	6.60	6.56	6.69	6.70	6.89	6.88	6.97	7.06	7.05	7.08	7.12	7.14	7.19
Durable Goods	7.10	7.22	7.34	7.42	7.54	7.57	7.46	7.74	7.76	7.78	7.75	7.80	7.73
Primary Metals	6.00	6.53	6.61	6.70	6.62	6.71	6.90	6.84	6.77	6.94	7.01	6.83	6.95
Nonelectrical Machinery	8.37	8.23	8.66	8.74	8.91	8.94	8.91	9.08	9.04	9.05	9.10	9.07	9.36
Electrical Machinery	8.32	8.91	8.91	9.08	9.02	9.05	8.94	9.29	9.37	9.14	9.08	9.06	9.09
Miscellaneous Manufacturing	4.44	4.48	4.47	4.36	4.77	4.63	4.54	4.71	4.63	4.76	4.69	4.53	4.46
Nondurable Goods	6.27	6.18	6.29	6.28	6.51	6.45	6.61	6.59	6.58	6.60	6.71	6.71	6.84
Food	7.25	7.14	7.39	7.58	7.59	7.41	7.41	7.58	7.53	7.48	7.60	7.65	7.90
Textiles	4.81	4.84	4.60	4.68	4.90	4.96	5.23	5.02	5.05	5.01	5.23	5.30	5.28
Apparel	5.30	5.23	5.31	5.23	5.42	5.34	5.61	5.52	5.46	5.59	5.62	5.64	5.82
Paper	6.16	5.95	6.08	6.07	6.25	6.45	6.36	6.48	6.47	6.39	6.61	6.45	6.39
Chemicals	8.05	7.99	8.16	8.23	8.74	8.70	8.74	8.69	8.87	8.90	8.94	8.82	8.87
NEWARK (Essex, Morris, Somerset, and Union Counties)													
Total Manufacturing	6.62	6.63	6.77	6.88	6.93	6.98	6.99	7.08	7.19	7.22	7.20	7.27	7.32
Durable Goods	6.43	6.40	6.60	6.77	6.76	6.90	6.92	7.01	7.14	7.13	7.06	7.16	7.20
Primary Metals	6.87	7.14	7.23	7.27	7.39	7.49	7.46	7.54	7.55	7.55	7.52	7.65	7.70
Fabricated Metals	6.18	6.24	6.32	6.43	6.46	6.51	6.50	6.69	6.70	6.80	6.83	6.92	6.92
Nonelectrical Machinery	7.93	7.62	7.78	8.08	8.07	8.25	8.29	8.42	8.69	8.59	8.32	8.39	8.40
Electrical Machinery	5.56	5.63	5.84	5.87	5.88	5.94	5.98	6.04	6.11	6.05	6.12	6.07	5.98
Transportation Equipment	7.72	7.85	8.41	8.47	7.96	8.22	8.13	8.19	8.39	8.79	8.77	9.03	9.03
Nondurable Goods	6.85	6.89	6.98	7.02	7.15	7.08	7.09	7.17	7.26	7.36	7.38	7.41	7.47
Food	8.00	8.17	8.17	8.22	8.16	7.67	7.65	7.88	7.86	8.10	8.11	8.42	8.55
Paper	6.44	6.31	6.59	6.54	6.79	6.68	6.64	6.56	6.74	6.88	6.96	6.98	6.90
Printing/Publishing	6.80	6.87	7.02	7.02	7.02	6.97	7.12	7.17	7.19	7.22	7.27	7.30	7.33
Chemicals	7.43	7.43	7.62	7.70	7.72	7.82	7.76	7.87	7.94	7.95	8.05	8.02	8.06
Rubber	5.39	5.41	5.51	5.54	5.77	5.79	5.84	5.81	5.86	5.80	5.89	5.92	5.88
PATERSON-CLIFTON-PASSAIC (Passaic County)													
Total Manufacturing	6.30	6.25	6.36	6.44	6.52	6.57	6.60	6.59	6.68	6.67	6.70	6.77	6.74
Durable Goods	6.65	6.66	6.76	6.76	6.93	6.90	6.92	6.90	6.92	6.92	6.95	7.00	7.14
Fabricated Metals	7.53	7.56	7.65	7.55	7.86	7.79	7.84	7.72	7.78	7.82	7.76	7.65	7.79
Nonelectrical Machinery	7.02	7.05	7.16	7.24	7.23	7.34	7.31	7.47	7.52	7.49	7.60	7.66	7.70
Electrical Machinery	6.60	6.66	6.77	6.81	6.89	6.85	6.95	6.86	6.88	6.88	7.03	7.24	7.34
Nondurable Goods	6.02	5.95	6.06	6.20	6.20	6.37	6.36	6.36	6.50	6.48	6.52	6.61	6.46
Chemicals	7.34	7.39	7.53	7.51	7.85	7.90	7.82	7.81	7.82	7.99	8.18	8.05	8.17
PERTH AMBOY-NEW BRUNSWICK-SAYREVILLE (Middlesex County)													
Total Manufacturing	7.33	7.38	7.51	7.56	7.51	7.64	7.72	7.78	7.88	7.96	8.10	8.09	8.15
Durable Goods	7.65	7.67	7.81	7.84	7.72	7.84	7.98	8.03	8.17	8.17	8.17	8.25	8.23
Primary Metals	8.98	8.98	9.03	9.15	9.16	9.07	9.17	9.19	9.22	9.48	9.80	9.65	9.52
Fabricated Metals	8.52	8.51	8.73	8.79	8.66	8.86	8.86	8.96	9.16	8.86	8.96	9.05	8.94
Electrical Machinery	8.35	8.68	8.55	9.03	9.01	8.87	8.74	8.64	8.98	9.08	8.76	9.01	8.98
Nondurable Goods	7.00	7.11	7.22	7.29	7.33	7.43	7.48	7.56	7.60	7.78	8.03	7.93	8.08
Apparel	4.42	4.54	4.54	4.63	4.68	4.74	4.78	4.85	4.83	4.93	4.95	5.02	5.04
Paper	7.04	7.25	7.18	7.29	7.42	7.53	7.49	7.62	7.73	7.81	7.91	7.70	8.06
TRENTON (Mercer County)													
Total Manufacturing	6.95	6.98	7.01	7.23	7.14	7.22	7.42	7.50	7.55	7.51	7.59	7.58	7.38
Durable Goods	7.11	7.22	7.22	7.49	7.28	7.32	7.54	7.70	7.77	7.75	7.74	7.79	7.33
Stone/Clay/Glass	5.55	5.48	5.59	5.90	5.79	5.91	5.80	5.84	5.78	5.86	5.87	6.17	6.52
Fabricated Metals	9.27	9.27	9.27	9.85	9.50	9.64	9.59	9.74	9.77	9.63	9.71	9.86	9.74
Nonelectrical Machinery	7.90	8.14	8.37	8.34	8.16	8.33	7.94	8.54	8.69	8.58	8.50	8.56	8.49
Electrical Machinery	5.06	5.10	5.13	5.22	5.27	5.24	5.22	5.20	5.17	5.18	5.44	5.43	5.42
Nondurable Goods	6.65	6.54	6.61	6.70	6.86	7.01	7.26	7.23	7.23	7.17	7.39	7.32	7.42
Chemicals	7.14	6.96	6.79	6.86	6.57	6.67	7.04	6.64	6.69	6.33	6.86	6.55	6.58
Rubber	5.67	5.46	5.72	5.73	5.64	5.46	5.53	5.59	5.74	5.73	5.82	5.82	5.82

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



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.