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# EMPLOYMENT TRENDS

june 1978

August 2, 1978

Report No. 10

Nonagricultural wage and salary employment dropped by 5,600 to 2,929,900 in June on a seasonally adjusted basis as job losses in the manufacturing sector outweighed gains in the nonmanufacturing sector. This marked the first drop since August to September 1977. Private sector employment dropped by 10,400 - the largest drop since April to May 1975. Since the recession low point of May 1975, nonfarm payroll employment has increased by 259,700 with the manufacturing sector recovering 36,200 jobs. On an unadjusted basis, nonagricultural wage and salary employment rose by 43,700 from May 1978 to 2,983,700 in June 1978, as both manufacturing and nonmanufacturing sectors increased.

Before seasonal adjustment, manufacturing employment rose by 4,800 as the 1,800 loss in durable goods was more than offset by an increase of 6,600 in the nondurable goods sector. Although seven out

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NEW JERSEY'S NONFARM WAGE AND SALARY EMPLOYMENT  
Seasonally Adjusted

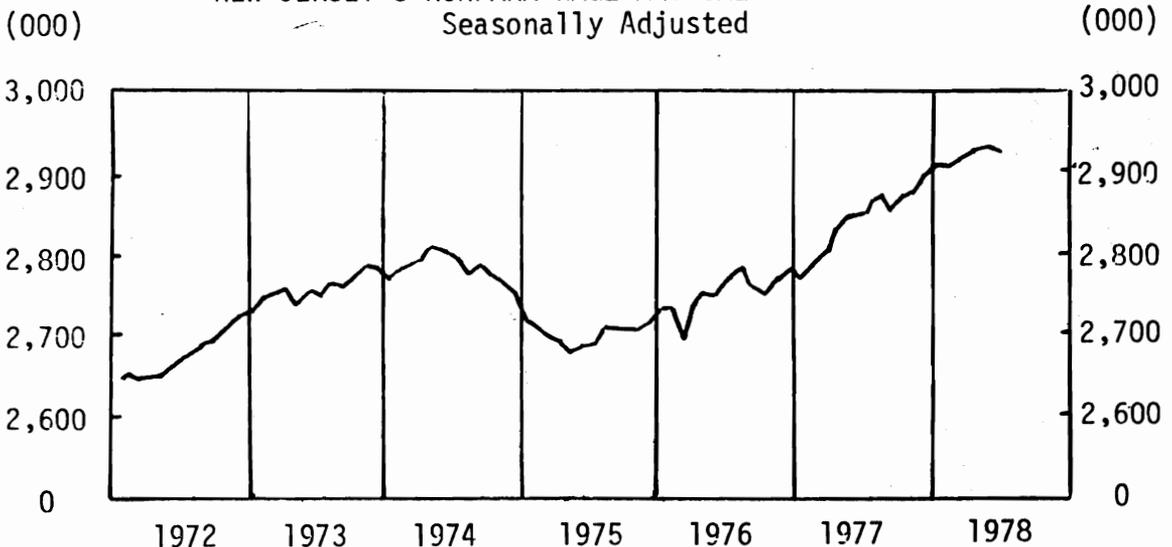


Table 1  
 NEW JERSEY'S NONFARM WAGE AND SALARY EMPLOYMENT BY INDUSTRY  
 Seasonally Adjusted  
 (000)

Date	TOTAL	Manufac- turing	Constr'n	Transport, Pub. Util,	Trade	Finance Insurance Real Est,	Services	Gov't
1969	2570.9	893.6	116.8	176.2	515.3	112.6	393.2	360.1
1970	2608.6	863.0	119.2	182.2	538.2	117.7	410.4	374.8
1971	2611.8	822.2	116.3	181.1	558.4	121.7	421.2	388.0
1972	2674.7	825.4	121.6	181.2	577.3	124.6	436.0	405.3
1973	2750.9	834.1	126.8	186.3	596.8	131.0	455.6	416.9
1974	2782.8	825.8	119.0	185.9	603.3	136.5	469.4	439.9
1975	2700.7	747.9	99.4	174.2	599.2	135.2	472.0	470.0
1976	2755.5	756.9	93.9	176.0	618.4	138.2	489.5	479.9
1977	2844.5	768.7	95.7	179.9	636.9	143.7	516.4	500.4
<u>1977</u>								
Jan	2777.9	757.9	85.5	175.9	625.1	141.3	498.8	490.5
Feb	2787.9	759.9	84.7	177.2	627.6	141.9	500.2	493.7
Mar	2806.3	764.0	91.3	177.9	628.4	142.5	502.7	496.7
Apr	2827.1	766.9	95.0	180.0	634.3	142.6	508.2	497.3
May	2838.5	770.1	97.7	180.3	638.0	143.0	511.4	495.2
Jun	2850.6	772.3	97.4	180.3	638.9	143.8	516.5	498.5
Jul	2858.8	769.1	93.4	181.7	636.3	144.0	518.7	512.6
Aug	2870.0	767.3	97.7	179.1	638.1	144.2	521.2	519.6
Sep	2859.1	766.7	98.1	182.5	641.9	144.2	523.4	499.4
Oct	2872.7	772.7	100.6	178.7	642.5	144.8	529.2	501.2
Nov	2882.9	777.0	102.9	181.1	643.3	145.7	531.4	498.5
Dec	2902.5	780.6	104.0	184.5	648.0	146.2	535.1	501.0
<u>1978</u>								
Jan	2910.9	785.8	106.3	187.3	648.0	147.1	530.8	502.6
Feb	2911.2	788.2	98.8	187.9	649.7	147.4	533.1	503.1
Mar	2919.4	784.2	99.9	189.3	650.7	148.3	538.2	506.1
Apr	2929.4	788.3	107.1	187.8	646.2	148.8	538.5	509.9
May	2935.5	784.1	109.1	190.2	650.4	149.6	540.1	509.2
Jun	2929.9	776.9	108.6	188.1	649.5	150.1	539.9	514.0
Jul								
Aug								
Sep								
Oct								
Nov								
Dec								

TECHNICAL NOTES APPEAR ON THE BACK COVER

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of ten durable goods component industries increased, this could not overcome the 5,700 loss in the transportation equipment industry resulting from layoffs of almost 5,900 workers in the automotive industry. These temporary layoffs were due primarily to the revamping of assembly lines for the manufacture of smaller cars to conform to government regulations. Electrical machinery had the largest gain among durable goods industries, gaining by 2,400 as about 1,400 workers returned from strike, followed by fabricated metals which had broad based increases totaling 500. Nondurable goods employment rose by 6,600 over the month as all component industries increased except tobacco, which had no change. Chemicals and allied products had the largest increase as gains throughout the industry caused a total increase of 2,000, while the apparel and food industries each registered seasonal increases of 1,200 and 900 respectively.

Nonmanufacturing employment on an unadjusted basis expanded by 38,900 during June as no losses were recorded in any of the seven major industry divisions. The largest growth was in the wholesale and retail trade industries which had a seasonal growth of 15,900. Contributing to this expansion was a combined employment growth of over 500 from three new firm openings in the retail sector. Service employment, up by 11,700 had a larger than seasonal growth aided by the effects of casino gambling which added 1,300 new positions.

After discounting seasonal factors, manufacturing employment dropped by 7,200 as both durable and nondurable goods industries declined. Durable goods employment dropped by 5,600 due almost entirely to a 6,000 drop in the transportation equipment industry resulting from the auto industry layoff during the model changeover period. A significant increase was recorded in the electrical equipment industry, up by 1,800, due to workers returning from a strike, but over 450 striking workers in the nonelectrical machinery industry caused a decrease of 600 in June. Nondurable goods employment dropped by 1,600 on a seasonally adjusted basis as small gains were offset by losses except for the apparel industry which dropped by 1,500.

The nonmanufacturing sector increased slightly by 1,600 after seasonal adjustment as only three out of seven major industry groups showed growth in June. An increase of 4,800 jobs in government, mostly due to part-time summer hires on the local level, dominated nonmanufacturing growth. Offsetting this expansion were employment losses of 2,100 in the transportation and public utilities sector and 900 in wholesale and retail trade.

Over the past year employment on a not seasonally adjusted basis has increased by 81,400 or 2.8 percent. Employment advances in non-manufacturing total 76,600 compared with an over-the-year increase of 4,800 in the manufacturing sector. Durable goods employment increased by 3,400 as seven out of ten industries increased while nondurable goods employment rose by 1,400 with seven out of ten industries also showing increases. Since June 1977, the electrical machinery industry, up by 3,800, and the chemical industry, increasing by 2,300, had the

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Table 2  
 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
1969	63.3	250.0	317.0	264.9	117.6	852.9	183.5	209.4	132.6	NA
1970	63.4	254.8	324.0	259.5	119.9	855.1	184.4	217.2	135.4	43.8
1971	62.5	264.3	325.3	248.6	123.8	847.2	182.4	220.9	137.9	48.7
1972	64.0	276.2	335.0	247.8	128.3	857.5	185.9	228.5	142.9	51.3
1973	65.7	286.8	347.9	245.6	133.3	873.9	187.4	242.4	148.0	53.0
1974	66.0	292.6	352.7	244.0	136.2	869.7	184.1	249.6	148.7	52.1
1975	64.2	284.6	345.0	233.4	136.0	845.9	175.8	241.9	145.7	50.1
1976	65.7	292.5	354.8	231.5	139.5	857.0	178.0	242.5	149.5	51.7
1977	67.0	303.4	369.7	231.0	145.4	892.7	181.2	257.5	155.8	54.6
<u>1977</u>										
Jan	60.1	292.2	356.8	223.3	135.0	860.8	174.8	246.0	150.4	51.9
Feb	59.0	293.9	354.0	226.3	135.0	860.8	175.7	245.6	150.8	51.8
Mar	60.6	295.7	362.4	226.9	136.7	870.6	177.2	250.4	152.5	53.2
Apr	64.4	300.8	367.2	227.7	140.4	883.1	179.3	252.9	154.5	54.1
May	67.8	302.9	370.0	230.6	144.8	890.9	182.0	256.8	155.3	54.4
Jun	71.9	308.3	375.7	233.3	151.8	900.4	185.2	261.3	157.6	55.4
Jul	75.9	305.7	369.1	235.2	153.4	906.3	181.4	259.1	155.4	55.3
Aug	76.8	305.4	368.1	237.2	154.0	905.3	181.7	258.9	155.3	56.1
Sep	70.4	306.2	372.9	231.9	148.6	898.7	180.9	260.2	157.6	55.7
Oct	66.6	307.3	378.0	233.3	148.3	905.6	184.8	263.7	159.0	55.1
Nov	65.9	309.8	380.4	234.0	148.4	912.4	185.6	265.3	160.1	56.1
Dec	64.2	312.9	381.8	232.6	148.1	917.8	186.4	269.3	160.8	56.6
<u>1978</u>										
Jan	62.4	304.4	368.4	227.9	143.0	898.9	183.0	264.5	157.4	55.5
Feb	60.8	304.1	368.1	229.9	142.9	892.2	181.8	261.5	157.7	55.3
Mar	62.0	307.8	373.8	231.0	145.0	900.5	184.2	263.7	158.2	55.9
Apr	65.9	310.5	380.7	229.3	148.8	911.6	187.4	265.8	160.3	56.4
May	69.3	312.4	382.9	230.2	152.5	916.8	189.5	267.4	160.6	56.5
Jun	78.0	319.5	386.4	232.8	156.9	918.0	192.2	268.3	160.5	57.2
Jul										
Aug										
Sep										
Oct										
Nov										
Dec										

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largest gains. Transportation equipment, down by 4,000, and the apparel industry, down by 3,000, showed the largest losses.

Only mining, down by 100, had employment losses over the year among nonmanufacturing industries. Services, expanding by 24,300, had the largest growth since June 1977. Other increases over the past 12 months were in government, up by 15,600 (13,600 on the local level) and construction 11,800 over last year's level.

#### EMPLOYMENT UP IN MOST LABOR AREAS

From May to June unadjusted nonagricultural wage and salary employment rose in nine of the ten major labor areas with Trenton, the only labor area to register a decrease, down slightly by 100 workers. Every labor area increased over the month in nonmanufacturing employment led by sizeable increments in services, trade, government and construction. Part-time and temporary summer additions to local government payrolls expanded total government employment in most labor areas with Camden up by 1,400, having the largest increase.

#### HOURS AND EARNINGS OF PRODUCTION WORKERS INCREASE

The weekly earnings of manufacturing production workers averaged \$256.26 during June, an increase of \$4.32 from May and \$14.24 from a year ago. The average hourly earnings of \$6.16 were up 3 cents from May and up 37 cents from a year ago. During the June survey week, production workers averaged 41.6 hours compared with 41.1 hours a month ago.

After seasonal adjustment, the average weekly hours increased to 41.5 hours from 41.4 hours in May and decreased from 41.7 hours in June, 1977. The seasonally adjusted workweek decreased by 6 minutes from last summer when it averaged 41.6 hours. However, it was 1 hour and 18 minutes longer than the recession low of May, 1975.

On an unadjusted basis, 18 of the primary manufacturing industrial groups had increases in weekly earnings over the month, while one had a decrease. The leather products industry dropped \$4.03 due to a large number of new hires at lower salary rates. The largest increase occurred in transportation equipment, which rose by \$30.43, due to an increase in overtime at premium rates and layoffs of lower rated production workers caused by retooling and a production in the motor vehicle sector.

The highest average weekly earnings in June were in the petroleum industry with \$392.67 for a 48.9 hour workweek. The highest hourly earnings were registered in the transportation equipment industry with \$8.28. The lowest average weekly earnings were in the leather products industry with \$146.03 for a 36.6 hour workweek.

**TECHNICAL NOTES APPEAR ON THE BACK COVER**

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	
1969	132.60	3.25	40.8	136.70	3.31	41.3	127.84	3.18	40.2
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	163.19	3.99	40.9	167.27	4.06	41.2	159.95	3.93	40.7
1973	174.70	4.23	41.3	180.56	4.33	41.7	168.91	4.14	40.8
1974	186.50	4.57	40.9	192.72	4.66	41.4	180.37	4.48	40.3
1975	199.99	4.93	40.5	205.80	5.05	40.8	194.26	4.82	40.3
1976	215.67	5.37	40.2	221.25	5.45	40.6	210.46	5.28	39.8
1977	239.79	5.80	41.3	248.59	5.94	41.9	231.39	5.68	40.8
<u>1977</u>									
Jan	227.29	5.64	40.3	234.70	5.73	40.9	220.34	5.55	39.7
Feb	230.83	5.62	41.0	236.97	5.71	41.5	225.33	5.55	40.6
Mar	236.97	5.71	41.5	245.60	5.82	42.2	229.04	5.60	40.9
Apr	236.65	5.73	41.3	244.28	5.83	41.9	229.14	5.63	40.7
May	237.06	5.74	41.3	246.71	5.86	42.1	228.58	5.63	40.6
Jun	242.02	5.79	41.8	253.04	5.94	42.6	231.65	5.65	41.0
Jul	239.37	5.81	41.2	246.86	5.92	41.7	232.15	5.69	40.8
Aug	241.53	5.82	41.5	250.74	5.97	42.0	232.88	5.68	41.0
Sep	242.43	5.87	41.3	250.80	6.00	41.8	234.60	5.76	40.8
Oct	245.08	5.92	41.4	254.14	6.08	41.8	235.58	5.76	40.9
Nov	247.16	5.97	41.4	258.52	6.17	41.9	236.40	5.78	40.9
Dec	251.03	6.02	41.7	261.22	6.19	42.2	241.02	5.85	41.2
<u>1978</u>									
Jan	245.83	6.04	40.7	251.33	6.16	40.8	239.76	5.92	40.5
Feb	230.20	6.09	37.8	231.13	6.18	37.4	228.60	6.00	38.1
Mar	254.14	6.08	41.8	262.06	6.21	42.2	245.32	5.94	41.3
Apr	254.59	6.12	41.6	261.88	6.25	41.9	246.97	5.98	41.3
May	251.94	6.13	41.1	258.55	6.23	41.5	245.42	6.03	40.7
Jun	256.26	6.16	41.6	261.46	6.24	41.9	251.10	6.08	41.3
Jul									
Aug									
Sep									
Oct									
Nov									
Dec									

**Table 4**  
**NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT IN NEW JERSEY**  
 (thousands)

	1977						1978						
	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
<b>SEASONALLY ADJUSTED</b>													
<b>TOTAL NONAGRICULTURAL</b>	2850.6	2858.8	2870.0	2859.1	2872.7	2882.9	2902.5	2910.9	2911.2	2919.4	2929.4	2935.5	2929.9
<b>PRIVATE SECTOR</b>	2352.1	2346.2	2350.4	2359.7	2371.5	2384.4	2401.5	2408.3	2408.1	2413.3	2419.5	2426.3	2415.9
<b>GOVERNMENT</b>	498.5	512.6	519.6	499.4	501.2	498.5	501.0	502.6	503.1	506.1	506.9	509.2	514.0
<b>NOT SEASONALLY ADJUSTED</b>													
<b>TOTAL NONAGRICULTURAL</b>	2902.3	2899.5	2902.8	2878.3	2891.8	2901.7	2914.3	2846.4	2836.5	2870.3	2907.1	2940.0	2983.7
<b>MANUFACTURING</b>	781.6	766.4	774.6	781.6	785.0	784.8	777.3	767.8	772.4	777.0	779.7	781.6	786.4
<b>Durable Goods</b>	74.4	369.7	369.0	373.9	376.3	377.5	377.1	373.2	374.0	377.6	379.3	379.6	377.8
<b>Lumber &amp; Wood Products</b>	6.1	5.8	6.2	6.0	5.9	5.9	5.9	6.2	6.1	6.1	6.3	6.5	6.5
<b>Furniture &amp; Fixtures</b>	8.8	8.6	9.1	9.5	9.7	9.5	9.5	9.5	9.5	9.6	9.6	9.8	10.0
<b>Stone, Clay &amp; Glass Products</b>	36.0	35.6	35.6	35.6	35.9	36.1	36.1	35.6	35.3	35.5	36.2	36.1	36.5
Glass & Glassware/pressed, blown	15.0	14.8	14.5	14.5	14.4	14.5	14.6	14.5	14.6	14.5	14.5	14.3	14.3
Pottery & related products	3.7	3.5	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.5	3.6	3.6
Other stone, clay & glass prod.	17.3	17.3	17.5	17.5	17.9	18.0	17.9	17.5	17.1	17.4	18.2	18.2	18.6
<b>Primary Metal Industries</b>	23.6	21.7	21.5	21.7	23.1	23.3	23.4	23.3	23.4	23.8	23.8	23.7	23.8
Blast furn. & basic steel prod.	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.2	3.2	3.3	3.3	3.3	3.2
Iron & steel foundries	3.4	3.3	3.3	3.5	3.5	3.6	3.5	3.5	3.5	3.5	3.5	3.6	3.6
Primary & secondary nonfer. met.	4.1	2.6	2.3	2.3	3.5	3.6	3.6	3.5	3.5	3.8	3.8	3.8	3.9
Nonfer. rolling & drawing metals	9.1	8.8	8.9	8.8	8.9	9.0	9.1	9.0	9.0	9.0	9.0	8.9	8.8
Other primary metal industries	3.9	3.9	3.9	4.0	4.1	4.0	4.1	4.1	4.2	4.2	4.2	4.1	4.3
<b>Fabricated Metals, incl. Ordnance</b>	61.5	60.4	60.6	61.7	62.4	62.6	62.6	62.0	61.8	62.1	62.8	62.4	62.9
Metal cans	7.6	7.4	7.4	7.4	7.4	7.0	7.2	7.1	7.1	7.2	7.3	7.2	7.1
Cutlery, hand tools & hardware	8.4	7.9	8.0	8.6	8.9	9.1	9.2	8.9	8.8	8.7	8.8	8.8	8.7
Fabricated struct. metal prod.	13.1	13.0	12.8	13.0	13.2	13.1	13.0	13.0	12.7	12.8	13.2	13.2	13.4
Metal stampings	7.1	7.1	7.3	7.4	7.5	7.5	7.4	7.3	7.4	7.5	7.5	7.5	7.7
Other fab. metals, incl. ord.	25.3	25.0	25.1	25.3	25.4	25.9	25.8	25.7	25.8	25.9	26.0	25.7	26.0
<b>Machinery, Except Electrical</b>	70.4	70.0	68.7	69.6	68.7	69.7	70.2	69.7	69.9	69.9	70.2	70.4	70.3
Construction & related machinery	5.5	5.6	5.6	5.3	5.3	5.5	5.5	5.5	5.6	5.6	5.7	5.7	5.8
Metalworking machinery	9.9	9.8	9.5	9.9	9.9	10.0	10.0	10.0	9.9	9.9	10.0	9.9	10.1
Special industry machinery	9.5	9.3	9.2	9.1	9.0	9.0	9.1	9.0	9.1	9.1	9.1	9.2	9.3
General industry machinery	17.2	17.1	16.8	17.2	17.3	17.4	17.5	17.3	17.2	17.2	17.2	17.4	17.4
Service industry machinery	9.1	9.0	8.9	9.2	8.3	8.3	9.1	9.0	8.9	8.8	8.7	8.8	8.9
Other machinery, except elec.	19.2	19.2	18.7	18.9	18.9	19.0	19.0	18.9	19.2	19.3	19.5	19.4	18.8
<b>Electrical Equipment &amp; Supplies</b>	89.8	89.1	87.5	89.6	90.8	90.7	91.6	91.5	91.8	92.1	90.8	91.2	93.6
Elec. test & distribution equip.	5.6	5.6	5.5	5.6	5.6	5.6	5.8	5.9	6.0	6.0	6.1	6.1	6.1
Electrical industrial apparatus	6.0	5.8	4.8	6.0	6.1	6.1	6.1	6.0	6.1	6.2	5.9	6.0	6.0
Elec. lighting & wiring equip.t	13.1	12.8	13.1	13.1	13.3	13.2	13.4	13.3	13.4	13.6	13.7	13.9	14.0
Radio & TV receiving equipment	5.1	5.0	4.9	5.2	5.5	5.6	5.4	5.4	5.3	5.4	4.0	4.0	5.6
Communication equipment	33.3	33.3	33.2	33.0	33.2	33.2	33.4	33.4	33.4	33.2	33.3	33.2	34.3
Electronic components & access.	16.1	15.9	15.6	15.9	16.2	16.2	16.7	16.6	16.8	16.8	17.0	17.2	17.1
Other elec. equipment & supplies	10.6	10.7	10.4	10.8	10.9	10.8	10.8	10.9	10.8	10.9	10.8	10.8	10.5
<b>Transportation Equipment</b>	21.3	21.6	22.1	22.4	22.7	23.1	22.7	21.6	21.7	23.1	23.4	23.0	17.3
Motor vehicles	15.3	15.8	15.9	16.4	16.3	16.4	16.5	16.3	16.0	16.3	16.5	16.4	10.6
Aircraft & parts	2.2	2.2	2.2	2.3	2.3	2.4	1.6	1.6	1.6	2.6	2.7	2.7	2.7
Ship & boat bldg. & repairing	3.0	2.8	3.2	2.9	3.3	3.5	3.8	2.9	3.3	3.4	3.4	3.1	3.2
Other transportation equipment	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
<b>Instruments &amp; Related Products</b>	32.0	32.1	32.0	31.9	31.7	32.0	32.0	32.3	32.0	32.4	32.4	32.5	32.8
<b>Miscellaneous Mfg. Industries</b>	24.9	24.8	25.7	25.9	25.4	24.6	23.1	21.5	22.5	23.0	23.8	24.0	24.1
<b>Nonurable Goods</b>	407.2	396.7	405.6	407.7	408.7	407.3	400.2	394.6	398.4	399.4	400.4	402.0	408.6
<b>Food &amp; Kindred Products</b>	50.9	51.2	51.8	52.1	51.1	51.0	51.1	50.8	50.8	51.2	51.1	50.1	51.0
Canned, cured & frozen foods	9.9	9.8	10.8	10.7	9.5	9.7	9.7	9.7	9.7	9.8	9.7	9.4	9.8
Grain mill & bakery products	13.8	14.2	14.1	14.2	14.3	14.0	14.3	14.2	14.3	14.5	14.6	14.1	14.2
Beverages	7.5	7.6	7.5	7.4	7.0	7.0	6.7	6.6	6.6	6.6	6.7	6.7	7.1
Other food & kindred products	19.7	19.6	19.4	19.8	20.3	20.3	20.4	20.3	20.2	20.3	20.1	19.9	19.9
<b>Tobacco Manufactures</b>	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
<b>Textile Mill Products</b>	23.5	22.0	23.2	23.7	23.5	22.9	21.5	21.0	21.2	21.7	22.2	22.6	22.9
Broad woven fabric mills	2.1	2.0	2.1	2.1	2.0	2.0	2.0	2.1	2.0	2.0	2.0	2.0	1.9
Textile finishing, except wool	6.6	6.4	6.3	6.5	6.5	6.3	6.0	6.3	6.3	6.4	6.2	6.2	6.2
Other textile mill products	14.8	13.6	14.8	15.1	15.0	14.6	13.5	12.6	12.9	13.3	14.0	14.4	14.8

Table 4 cont'd

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT IN NEW JERSEY  
(thousands)

	1977							1978					
	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
Apparel & Other Textile Products	64.3	56.6	62.0	63.5	64.7	64.3	59.0	55.6	58.8	57.9	57.6	60.1	61.3
Men's & boys' furnishings	5.3	3.4	3.9	4.2	4.1	3.9	4.1	3.9	3.9	3.9	3.8	4.1	3.8
Men's & boys' furnishings	5.2	4.7	5.3	5.3	5.5	5.4	5.1	4.7	5.0	4.9	5.1	5.3	5.9
Women's & misses' outerwear	33.7	29.2	32.0	33.0	33.9	33.9	30.0	28.3	30.4	28.9	28.6	31.0	32.4
Women's & children's undergarm.	4.1	3.6	4.1	4.2	4.3	4.3	4.3	4.3	4.3	4.4	4.4	4.4	4.4
Other apparel & related products	16.0	15.7	16.7	16.8	16.9	16.8	15.5	14.4	15.2	15.8	15.7	15.3	15.2
Paper & Allied Products	33.6	32.7	33.5	33.5	33.7	33.9	34.0	33.4	33.5	33.6	33.7	33.9	34.7
Paper/p'b'rd mills ex bldg.pap.	3.7	3.4	3.7	3.6	3.6	3.5	3.5	3.3	3.4	3.4	3.4	3.4	3.5
Paperboard containers & boxes	13.4	13.1	13.3	13.4	13.4	13.4	13.4	13.1	13.0	13.1	13.1	13.0	13.3
Other paper & allied products	16.5	16.2	16.5	16.5	16.7	17.0	17.1	17.0	17.1	17.1	17.2	17.5	17.9
Printing & Publishing	49.8	49.5	49.4	49.6	50.0	50.1	50.4	50.1	49.7	49.6	49.9	50.0	50.3
Newspapers	14.3	14.2	14.1	14.3	14.4	14.4	14.4	14.3	14.2	14.1	14.1	14.1	14.1
Commercial printing	12.8	12.7	12.7	12.9	13.0	13.1	13.2	13.2	12.8	12.9	13.0	12.9	12.6
Other printing & publishing	22.7	22.6	22.6	22.4	22.6	22.6	22.8	22.6	22.7	22.6	22.8	23.0	23.4
Chemicals & Allied Products	129.8	129.9	130.0	129.5	129.3	128.5	128.5	128.5	128.4	129.1	129.7	130.1	132.1
Industrial inorganic chemicals	11.3	11.4	11.4	11.3	11.2	11.2	11.3	11.7	11.8	11.7	11.6	11.6	12.0
Plastic materials & synthetics	9.7	9.5	9.6	9.4	9.4	9.3	9.3	9.1	9.1	9.2	9.3	9.2	9.4
Drugs	40.4	40.3	40.3	40.6	40.6	40.5	40.6	40.5	40.1	40.7	40.9	41.1	41.5
Soaps, cleaners & toilet goods	23.0	23.2	23.3	24.2	23.8	23.1	23.0	22.8	23.1	23.2	23.5	24.1	24.6
Paints & allied products	5.9	6.0	5.9	5.6	5.6	5.6	5.6	5.5	5.6	5.6	5.7	5.7	5.8
Industrial organic chemicals	28.8	28.8	28.7	27.9	28.0	28.0	27.9	27.7	27.4	27.3	27.2	26.8	27.0
Other chemicals & allied prods.	10.7	10.7	10.8	10.5	10.7	10.8	10.8	11.2	11.3	11.4	11.5	11.6	11.8
Petroleum & Coal Products	12.1	12.2	12.4	12.5	12.6	12.7	12.8	12.8	12.7	12.7	12.6	12.5	12.9
Petroleum refining	8.3	8.3	8.5	8.7	8.8	8.9	9.0	9.0	9.0	8.9	8.8	8.9	9.1
Other petroleum & coal products	3.8	3.9	3.9	3.8	3.8	3.8	3.8	3.8	3.7	3.8	3.8	3.6	3.8
Rubber & plastic products, NEC	34.9	34.2	34.8	34.8	35.2	35.1	34.8	34.6	35.1	35.2	35.3	34.6	35.0
Rubber & rubber products	8.9	8.61	8.7	8.9	9.p	9.0	9.0	9.0	8.9	9.0	9.0	8.4	8.3
Miscellaneous plastic products	26.0	25.6	26.1	25.9	26.2	26.1	25.8	25.6	26.2	26.2	26.3	26.2	26.7
Leather & Leather Products	8.1	7.9	8.3	8.3	8.4	8.6	7.9	7.6	8.0	8.2	8.1	7.9	8.2
Handbags, personal leather goods	3.8	3.7	4.1	4.0	3.9	4.1	3.9	3.7	4.0	4.1	4.0	3.9	4.2
Other leather & leather products	4.3	4.2	4.2	4.3	4.5	4.5	4.0	3.9	4.0	4.1	4.1	4.0	4.0
NONMANUFACTURING	2120.7	2133.4	2128.2	2096.7	2106.8	2116.9	2137.0	2078.6	2064.1	2093.3	2127.4	2158.4	2197.3
Mining	3.0	3.1	3.0	3.0	3.0	3.1	3.1	2.7	2.7	2.6	2.8	2.9	2.9
Construction	102.6	100.5	105.6	106.0	107.1	107.5	103.7	92.8	83.7	88.8	104.6	110.7	114.4
Transportation, Communications, Electric, Gas & Sanitary Services	181.6	180.4	178.0	184.9	180.2	182.8	187.0	185.9	185.9	187.8	186.0	189.4	189.4
Railroad transportation	8.5	8.5	8.4	8.5	8.4	8.4	8.2	7.9	7.9	7.9	7.9	8.4	8.4
Other transportation	102.9	102.8	100.5	106.0	102.5	102.2	106.2	105.2	105.1	107.3	105.5	108.1	107.8
Communications	44.7	43.5	43.8	45.3	44.3	47.2	47.6	47.8	47.9	47.6	47.7	47.9	47.9
Electric, Gas & Sanitary serv.	25.5	25.6	25.3	25.1	25.0	25.0	25.0	25.0	25.0	25.0	24.9	25.0	25.3
Wholesale & Retail Trade	653.0	650.2	647.7	648.9	644.0	651.4	666.1	632.3	624.3	630.5	635.6	647.9	663.8
Wholesale trade	179.2	177.9	178.2	179.3	179.9	180.8	180.4	178.5	179.0	179.4	178.8	179.3	180.3
Retail trade	473.8	472.3	469.5	469.6	464.1	470.6	485.7	453.8	445.3	451.1	456.8	468.6	483.5
Retail General merchandise	74.3	74.9	75.3	78.1	79.2	84.6	91.1	80.7	76.2	76.5	76.6	78.9	79.5
Food stores	79.7	78.1	77.2	78.5	77.7	77.4	78.6	75.7	76.3	76.8	75.8	76.8	79.1
Auto dealers & service sta.	50.3	51.1	50.3	50.4	50.8	50.9	50.8	50.2	50.0	50.2	50.6	51.1	51.7
Apparel & accessories	37.9	35.6	33.7	36.5	37.5	39.2	44.0	39.0	36.1	36.6	36.7	36.3	36.1
Eating & drinking places	132.9	135.2	135.7	128.6	120.5	118.1	117.7	110.3	110.6	114.2	119.0	126.5	136.8
Other retail trade	98.7	97.4	97.3	97.5	98.4	100.4	103.5	97.9	96.1	96.8	98.1	99.0	99.9
Finance, Insurance & Real Estate	145.5	146.7	146.7	144.5	144.6	145.0	145.5	145.6	145.5	146.8	147.9	149.2	151.9
Banking	41.6	42.0	42.1	41.4	41.6	41.8	42.1	42.2	42.3	42.6	42.6	42.8	43.5
Insurance agents & carriers	60.0	60.7	60.7	60.1	60.7	61.1	61.3	61.9	61.8	62.3	62.3	62.8	63.4
Other fin., insur. & real estate	43.9	44.0	43.9	43.0	42.3	42.1	42.1	41.5	41.4	41.9	43.0	43.6	45.0
Services	531.3	532.0	531.2	524.3	525.9	521.8	522.3	517.6	517.1	526.9	536.9	543.9	555.6
Medical & other health services	146.0	145.4	144.7	145.0	145.8	146.7	146.9	148.5	148.2	147.6	148.4	149.4	151.0
Hospitals	81.3	82.1	82.0	82.1	82.2	82.7	82.5	82.6	82.6	83.0	83.2	83.2	84.3
Educational services	43.3	41.3	40.9	44.4	48.4	46.2	46.8	44.5	45.0	47.2	47.7	47.8	45.1
Other services	342.0	348.2	348.5	337.6	334.4	331.2	330.4	324.6	323.9	332.1	340.8	346.7	359.5
Government	503.7	515.9	511.3	480.6	497.6	501.3	505.8	501.7	504.9	509.9	513.6	514.4	519.3
Federal	72.8	73.1	72.5	71.9	71.8	72.2	72.5	71.2	71.4	71.0	71.5	71.8	72.2
State	86.3	86.2	86.5	84.2	85.7	86.2	86.2	86.0	87.6	88.4	89.3	89.4	88.9
Local	344.6	356.6	352.3	324.5	340.1	342.9	347.1	344.5	345.9	350.5	352.8	353.2	358.2

**Table 5**

**AVERAGE WEEKLY GROSS DOLLAR EARNINGS OF PRODUCTION WORKERS IN NEW JERSEY**

	1977						1978						
	Jun	Jul	Aug	Sep	Oct	Nov.	Dec	Jan	Feb	Mar	Apr	May	Jun
<b>TOTAL MANUFACTURING</b>	242.02	239.37	241.53	242.43	245.08	247.16	251.03	245.83	230.20	254.14	254.59	251.94	256.26
<b>Durable Goods</b>	253.04	246.86	250.74	250.80	254.14	258.52	261.22	251.33	231.13	262.06	261.88	258.55	261.46
Lumber & Wood Products	187.57	199.92	189.97	185.25	186.58	186.87	187.45	177.01	168.95	174.48	176.04	180.28	198.66
Furniture & Fixtures	177.46	180.91	188.38	196.11	195.35	188.54	194.07	190.48	184.89	208.92	210.23	208.54	212.72
Stone, Clay & Glass Products	254.32	256.18	253.27	235.53	242.78	244.78	252.53	248.85	236.21	246.51	255.65	256.47	261.32
Glass & glassware/pressed,blown	255.49	260.04	257.84	226.80	245.62	249.90	262.92	263.13	254.23	257.70	270.85	271.99	273.49
Pottery & related products	201.73	203.54	206.84	215.02	213.20	215.90	211.77	203.89	205.01	220.81	215.66	214.90	216.89
Primary Metal Industries	263.44	251.01	256.20	265.61	276.51	277.73	284.60	273.46	261.06	283.08	287.50	287.06	295.20
Blast furn. & basic steel prod.	253.66	252.01	250.19	259.38	263.20	279.07	277.02	259.78	249.98	261.93	289.82	284.82	292.29
Iron & steel foundries	231.66	227.15	234.12	243.38	238.57	229.64	247.81	233.70	207.20	236.73	240.12	248.39	258.10
Primary & secondary nonfer. met.	321.33	306.08	332.07	352.66	364.32	370.06	374.07	387.63	382.79	366.93	401.76	387.75	413.71
Nonfer rolling & drawing metals	260.55	245.38	252.29	262.98	274.10	271.46	277.80	265.01	244.62	285.80	279.07	281.97	284.25
Fabricated Metals, incl. Ordnance	259.37	253.91	254.10	259.91	262.50	263.76	268.38	255.02	247.89	275.59	273.70	271.78	273.28
Metal cans	317.35	305.98	295.32	298.77	296.49	287.82	300.57	325.13	321.05	341.73	347.52	329.56	328.70
Cutlery, hand tools & hardware	281.88	275.89	302.15	304.38	320.35	328.67	308.32	275.04	277.51	289.69	294.18	301.60	297.47
Fabricated struct. metal prod.	261.61	256.87	253.08	253.98	254.82	252.97	265.02	254.38	245.60	273.92	262.58	264.14	263.49
Metal Stampings	226.14	224.00	218.04	221.50	220.95	220.55	231.96	221.13	214.66	238.43	241.03	240.45	235.99
Machinery, Except Electrical	258.26	253.76	258.92	266.45	267.76	268.81	271.58	262.58	248.72	274.99	276.68	273.61	278.57
Construction & related machinery	259.84	260.89	253.84	258.55	264.92	268.27	283.18	276.22	258.67	307.48	302.83	293.04	307.43
Metalworking machinery	256.01	247.86	249.49	257.07	255.19	250.40	265.01	255.33	245.80	267.12	269.28	266.99	269.28
Special industry machinery	258.55	261.45	262.48	272.35	278.18	283.39	291.48	284.99	268.31	294.34	300.80	304.62	310.86
General industry machinery	308.60	304.59	308.88	314.64	314.89	319.49	314.70	292.87	288.04	309.83	322.06	312.75	312.58
Service industry machinery	233.69	221.13	235.25	246.77	254.15	251.70	232.97	236.59	185.60	229.89	228.14	226.40	242.41
Electrical Equipment & Supplies	241.53	233.04	240.61	248.14	246.37	252.36	255.60	245.59	225.15	251.26	248.71	247.94	251.26
Elec. test & distribution equip.	184.68	188.33	185.40	189.95	194.88	193.80	206.49	188.00	149.42	196.51	198.19	195.82	199.44
Electrical industrial apparatus	197.96	184.00	183.74	196.40	190.51	194.34	197.03	191.73	155.62	189.97	193.60	188.74	193.55
Elec. lighting & wiring equip.	206.49	202.73	203.45	206.50	204.68	203.92	208.28	194.54	193.04	211.84	211.24	212.08	218.20
Radio & TV receiving equipment	195.11	191.95	233.38	231.03	221.12	218.30	219.38	199.39	179.55	226.72	225.07	227.12	221.61
Communication equipment	296.90	283.91	289.07	306.12	305.45	311.33	319.27	304.21	299.91	312.42	309.26	306.20	311.52
Electronic components & access.	209.64	208.59	205.36	212.33	209.15	213.70	213.70	206.35	191.00	220.01	215.11	211.79	212.48
Transportation Equipment	363.63	352.35	359.33	318.06	341.28	365.73	352.38	327.18	209.48	347.68	332.05	342.17	372.60
Motor vehicles & equipment	398.67	382.12	389.40	333.66	364.56	396.45	354.19	347.31	212.24	373.67	352.80	363.72	427.53
Aircraft & parts	290.11	293.18	269.61	305.80	312.45	304.76	335.68	317.55	298.15	305.42	341.33	345.53	345.53
Ship & boat building & repairing	221.03	216.31	261.55	235.21	242.48	256.60	360.96	220.09	179.13	253.46	228.45	227.10	221.28
Instruments & Related Products	253.97	247.80	250.25	253.02	249.13	246.74	247.39	244.62	240.41	260.37	256.46	257.26	259.31
Miscellaneous Mfg. Industries	171.88	165.06	172.16	177.75	172.60	176.15	176.72	174.28	163.09	179.36	180.98	177.85	181.34
<b>Nonurable Goods</b>	231.65	232.15	232.88	234.60	235.58	236.40	241.02	239.76	228.60	245.32	246.97	245.42	251.10
Food & Kindred Products	245.74	245.96	248.17	254.59	262.28	259.17	259.58	256.59	249.46	263.96	262.44	256.22	267.49
Canned, cured & frozen foods	235.21	239.69	231.98	241.01	244.64	245.28	249.48	267.16	266.40	264.65	256.37	254.65	262.91
Grain mill & bakery products	228.25	228.10	231.71	234.11	232.72	236.90	242.86	234.32	217.67	249.57	243.90	232.86	230.26
Beverages	293.88	297.00	294.34	297.70	321.83	271.91	272.22	259.81	268.47	282.56	309.14	297.02	326.14
Textile Mill Products	201.67	188.20	195.47	195.35	194.46	196.46	200.57	205.43	185.61	211.30	207.62	206.83	215.79
Textile finishing, except wool	251.44	222.91	251.43	250.20	247.31	251.06	273.87	262.32	239.54	277.03	264.60	259.44	279.47
Apparel & other Textile Products	152.66	151.19	150.85	148.50	151.64	151.76	151.87	149.80	145.82	157.32	160.31	158.78	164.09
Men's & boys' suits & coats	162.15	146.62	146.63	148.83	154.56	153.57	152.85	151.01	148.67	158.73	172.68	169.10	172.44
Men's & boys' furnishings	148.99	142.05	144.40	147.05	152.05	152.88	145.84	141.98	151.53	159.98	158.75	159.14	155.56
Women's & misses' outerwear	152.83	156.74	152.77	146.50	150.78	149.99	149.87	148.40	141.62	153.62	158.26	153.02	162.55
Women's & children's undergarm.	142.97	139.60	140.10	136.74	137.86	132.83	136.72	135.41	137.12	144.02	146.14	150.58	151.62
Paper & Allied Products	243.34	242.36	246.70	248.15	248.31	249.64	252.32	247.42	229.45	261.96	260.40	256.48	258.77
Paper/p'b'rd mills ex bldg.pap.	279.79	299.86	285.79	286.82	316.80	328.83	320.62	328.54	305.55	320.11	312.31	305.09	324.19
Paperboard containers & boxes	237.28	233.27	242.00	242.73	245.52	237.88	237.76	227.84	207.03	249.92	244.77	240.76	242.65
Printing & Publishing	233.96	238.50	245.09	243.17	244.17	246.51	255.85	248.67	230.20	250.48	250.45	245.46	254.38
Newspapers	253.58	254.61	245.78	249.11	246.29	240.53	258.26	244.28	249.50	250.32	250.83	255.51	253.75
Commercial, printing	259.30	266.71	283.28	269.23	271.83	280.45	299.38	278.88	246.80	279.15	288.51	279.66	300.52
Chemicals & Allied Products	292.12	290.98	295.65	297.16	297.79	299.53	304.59	297.03	295.96	305.03	309.12	309.16	311.53
Industrial inorganic chemicals	307.15	312.77	320.03	325.02	330.46	327.08	334.80	332.12	333.84	337.34	335.07	343.66	341.57
Plastic materials & synthetics	295.55	309.23	311.34	310.67	308.26	311.66	303.96	297.90	295.25	304.23	311.19	300.72	311.11
Drugs	292.95	286.88	294.95	293.48	298.15	300.83	312.81	294.25	300.15	298.22	297.29	294.26	293.54
Soaps, cleaners & toilet goods	249.72	239.27	249.55	249.37	247.57	250.71	263.08	253.04	254.76	279.91	278.57	278.52	280.31
Industrial organic chemicals	330.33	333.10	329.08	334.41	329.38	329.38	326.90	331.36	321.39	331.25	347.25	346.18	344.68
Paints & allied products	261.36	276.46	278.63	285.93	290.64	287.71	293.89	295.26	296.07	313.24	314.59	331.25	351.17
Petroleum & Coal Products	390.89	386.56	374.10	381.02	380.05	377.43	378.20	389.14	382.33	396.15	402.94	382.99	392.67
Petroleum refining	448.95	449.06	430.86	437.33	435.46	435.37	432.99	448.19	454.59	461.66	469.94	439.12	451.14
Rubber & Plastic Products, NEC	193.11	191.16	189.74	196.25	196.02	196.91	203.61	203.77	174.65	203.03	200.74	199.39	201.47
Rubber & rubber products	218.62	220.58	216.06	225.98	233.93	233.36	241.83	239.02	197.65	233.38	230.79	227.59	231.23
Miscellaneous plastic products	185.09	181.94	181.76	186.53	183.74	185.33	190.95	188.58	164.78	190.24	188/25	188.64	190.32
Leather & Leather Products	144.40	147.06	143.62	145.52	151.67	145.52	143.63	143.54	139.79	146.15	147.17	150.06	146.63

Table 6

## AVERAGE WEEKLY HOURS OF PRODUCTION WORKERS IN NEW JERSEY

	1977						1978						
	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
<b>TOTAL MANUFACTURING</b>	41.8	41.2	41.5	41.3	41.4	41.4	41.7	40.7	37.8	41.8	41.6	41.1	41.6
<b>Durable Goods</b>	42.6	41.7	42.0	41.8	41.8	41.9	42.2	40.8	37.4	42.2	41.9	41.5	41.9
Lumber & Wood Products	40.6	42.0	38.3	37.5	38.0	37.6	38.1	36.8	36.1	36.2	36.0	36.2	38.5
Furniture & Fixtures	39.7	39.5	40.6	41.2	41.3	40.2	40.6	39.6	38.2	41.7	42.3	42.3	43.5
Stone, Clay & Glass Products	43.4	43.2	43.0	40.4	41.5	41.7	42.3	41.2	39.5	41.5	41.3	41.3	42.1
Glass & Glassware/pressed,blown	42.3	42.7	42.2	37.8	40.2	40.9	41.8	41.7	40.1	41.1	41.1	40.9	41.5
Pottery & related products	39.4	39.6	39.7	40.8	41.0	41.6	41.2	39.9	39.5	41.9	41.0	40.7	41.0
Primary Metal Industries	43.4	42.4	42.7	43.4	44.1	43.6	44.4	43.2	40.6	44.3	44.3	44.3	45.0
Blast furn. & basic steel prod.	40.2	39.5	39.4	39.6	40.0	40.8	40.5	38.6	36.6	41.4	41.7	41.1	42.3
Iron & steel foundries	43.3	42.3	42.8	43.0	42.3	40.5	42.8	41.0	37.2	42.5	42.2	43.5	44.5
Primary & secondary nonfer. met.	43.6	41.7	44.1	45.8	46.0	46.2	46.7	47.1	45.3	45.3	48.0	47.0	48.5
Nonfer. rolling & drawing metals	45.0	43.2	43.8	44.8	46.3	45.7	46.3	45.3	40.5	46.7	45.6	45.7	45.7
Fabricated Metals, incl. Ordnance	42.8	41.9	42.0	42.4	42.0	42.0	42.6	41.0	39.1	43.4	42.9	42.4	42.5
Metal cans	46.6	44.8	42.8	43.3	41.7	41.0	43.0	44.6	43.8	47.2	48.0	45.9	45.4
Cutlery, hand tools & hardware	40.5	40.1	42.2	42.1	42.6	42.3	41.0	38.2	37.4	39.2	39.7	40.0	39.4
Fabricated struct. metal prod.	42.4	41.7	41.9	41.5	41.1	41.0	42.2	40.7	38.8	42.6	40.9	40.7	40.6
Metal Stampings	40.6	40.0	39.5	40.2	40.1	40.1	41.2	39.7	38.4	42.5	41.7	41.6	40.9
Machinery, Except Electrical	42.2	41.6	42.1	42.7	42.3	42.2	42.5	40.9	37.8	42.7	42.5	41.9	42.4
Construction & related machinery	40.6	40.7	39.6	39.9	40.2	40.1	41.4	40.8	36.9	43.8	43.2	41.1	43.3
Metalworking machinery	41.9	40.5	40.7	41.0	40.7	40.0	41.8	40.4	37.7	42.0	41.3	40.7	41.2
Special industry machinery	41.5	41.5	41.4	41.9	42.6	43.2	43.7	42.6	39.4	43.8	44.3	44.6	45.2
General industry machinery	43.1	42.6	43.2	43.7	42.9	43.0	42.7	39.9	38.0	41.7	42.6	41.7	41.4
Service industry machinery	40.5	39.0	40.7	42.4	42.5	43.1	40.8	38.8	32.0	39.5	39.2	38.9	40.2
Electrical Equipment & Supplies	42.3	41.1	41.7	42.2	41.9	42.2	42.6	41.0	37.4	42.3	41.8	41.6	41.6
Elec. test & distribution equip.	40.5	40.5	39.7	40.5	40.6	40.8	42.4	40.0	31.0	41.9	41.9	41.4	41.9
Electrical industrial apparatus	40.4	38.9	38.6	40.0	38.8	39.5	39.8	38.5	31.0	38.3	38.3	37.3	38.1
Electric lighting & wiring equip.	42.4	41.8	41.1	41.3	41.1	40.3	41.0	38.6	38.0	41.7	41.5	41.1	41.8
Radio & Tv receiving equipment	39.9	38.7	44.2	45.3	43.7	43.4	43.1	42.6	37.8	43.6	43.2	44.1	42.7
Communication equipment	41.7	40.1	40.6	41.2	41.0	41.4	42.4	40.4	39.0	41.6	41.4	41.1	40.3
Electronic components & access.	44.7	44.1	43.6	44.7	44.5	44.8	44.8	42.9	39.3	44.9	43.9	43.4	43.9
Transportation Equipment	46.5	45.0	45.6	41.2	42.5	43.8	42.1	41.0	27.1	42.4	41.3	42.4	45.0
Motor vehicles & equipment	48.5	46.6	47.2	41.5	43.4	45.0	40.9	42.2	26.3	43.5	42.1	43.3	48.2
Aircraft & parts	42.6	42.8	40.3	44.0	44.7	43.6	46.3	43.8	39.7	40.4	44.1	44.7	44.7
Ship & boat building & repairing	37.4	36.6	40.3	37.1	36.3	38.0	48.0	32.8	27.1	38.0	35.2	35.1	34.4
Instruments & Related Products	42.9	42.0	42.2	42.1	41.8	41.4	41.3	40.3	38.1	42.2	41.1	40.9	40.9
Miscellaneous Mfg. Industries	38.8	37.6	38.6	39.5	38.7	38.8	38.5	37.4	34.7	38.0	38.1	37.6	37.7
<b>Nondurable Goods</b>	41.0	40.8	41.0	40.8	40.9	40.9	41.2	40.5	38.1	41.3	41.3	40.7	41.3
Food & Kindred Products	41.3	41.2	41.5	41.6	42.1	41.6	41.8	40.6	39.1	41.7	41.2	40.8	41.6
Canned, cured & frozen foods	43.0	43.5	43.2	43.9	44.0	43.8	44.0	44.9	43.6	43.6	42.8	42.3	43.1
Grain mill & bakery products	41.5	41.7	41.9	41.0	40.9	41.2	41.8	40.4	37.4	42.3	41.2	40.5	39.7
Beverages	37.2	37.5	37.4	37.4	39.2	33.2	33.9	31.8	32.7	34.5	37.7	36.4	38.1
Textile Mill Products	43.0	40.3	41.5	41.3	41.2	41.1	41.1	41.5	36.9	42.6	42.2	41.7	42.9
Textile finishing, except wool	44.9	40.9	44.5	45.0	44.4	44.2	47.3	45.7	40.6	47.6	45.7	44.5	46.5
Apparel & Other Textile Products	34.0	33.9	33.9	33.0	34.0	33.8	33.9	33.0	31.7	34.2	34.7	34.0	34.4
Men's & boys' suits & coats	34.5	32.8	33.4	33.0	34.5	33.9	33.3	32.9	31.7	33.7	35.9	35.6	36.0
Men's & boys' furnishings	38.3	36.8	37.8	37.9	39.7	39.1	37.3	34.8	37.6	39.5	39.1	39.1	38.7
Women's & misses' outerwear	31.0	31.6	30.8	29.3	30.4	30.3	30.4	29.8	28.1	30.3	31.4	30.3	31.2
Women's & children's undergarment	35.3	34.9	35.2	34.1	34.9	33.8	34.7	33.6	33.2	35.3	35.3	35.1	34.9
Paper & Allied Products	45.4	45.3	45.6	45.2	44.5	44.9	45.3	44.5	40.9	47.2	46.5	45.8	45.8
Paper/p'b'rd mills ex bldg. pap.	46.4	48.6	45.8	45.6	48.0	49.3	48.8	48.6	45.0	49.4	47.9	47.3	48.1
Paperboard containers & boxes	46.8	46.1	46.9	46.5	45.9	46.1	45.9	44.5	40.2	49.1	47.9	47.3	47.0
Printing & Publishing	40.2	40.7	41.4	40.8	40.9	41.5	42.5	40.9	37.8	40.4	40.2	39.4	40.7
Newspapers	34.5	34.5	33.9	33.8	33.6	33.5	34.9	33.1	33.4	33.6	33.4	33.4	33.3
Commercial printing	43.8	44.9	46.9	44.6	44.2	45.9	47.9	45.2	40.0	44.1	44.8	43.7	46.8
Chemicals & Allied Products	43.6	43.3	43.8	43.7	43.6	43.6	43.7	42.8	42.1	43.7	43.6	43.3	43.6
Industrial inorganic chemicals	43.2	43.5	43.9	44.1	44.9	44.2	44.7	44.7	44.1	44.8	43.8	44.4	44.2
Plastic materials & synthetics	45.4	46.5	46.4	46.3	45.6	45.9	44.7	43.3	42.3	43.9	45.1	43.9	44.8
Drugs	45.0	44.0	45.1	44.0	44.5	44.7	45.8	43.3	43.5	43.6	43.4	42.4	42.6
Soaps, cleathers & toilet goods	41.9	40.9	41.8	41.7	41.4	41.1	41.3	39.6	38.6	42.8	42.4	42.2	42.6
Industrial organic chemicals	42.9	43.6	43.3	43.6	43.0	43.0	42.4	43.6	42.4	43.7	43.9	43.6	43.6
Paints and allied products	44.1	43.4	43.4	45.1	45.2	44.4	44.8	44.4	42.6	46.2	46.4	47.8	49.6
Petroleum & Coal Products	48.8	48.2	47.9	48.6	48.6	48.7	48.8	48.4	45.3	47.5	48.9	47.4	48.9
Petroleum refining	50.5	50.4	50.1	50.5	50.4	51.1	51.0	50.7	49.9	50.4	52.1	49.9	51.1
Rubber & Plastic Products, NEC	41.0	40.5	40.2	40.8	40.5	40.6	41.3	41.0	35.0	41.1	40.8	40.2	40.7
Rubber and rubber products	42.7	42.5	42.2	42.8	43.4	43.7	44.7	44.1	36.4	44.2	43.3	42.7	42.7
Miscellaneous plastic products	40.5	39.9	39.6	40.2	39.6	39.6	40.2	39.7	34.4	39.8	39.8	39.3	39.7
Leather & Leather Products	38.0	38.0	38.4	38.6	39.6	38.6	37.6	36.9	35.3	37.0	36.7	36.6	36.6

Table 7

	AVERAGE HOURLY GROSS DOLLAR EARNINGS OF PRODUCTION WORKERS IN NEW JERSEY												
	1977 Jun	Jul	Aug	Sep	Oct	Nov	Dec	1978 Jan	Feb	Mar	Apr	May	Jun
<b>TOTAL MANUFACTURING</b>	5.79	5.81	5.82	5.87	5.92	5.97	6.02	6.04	6.09	6.08	6.12	6.13	6.16
<u>Durable Goods</u>	5.94	5.92	5.97	6.00	6.08	6.17	6.19	6.16	6.18	6.21	6.25	6.23	6.24
Lumber & Wood Products	4.62	4.76	4.96	4.94	4.91	4.97	4.92	4.81	4.68	4.82	4.89	4.98	5.16
Furniture & Fixtures	4.47	4.58	4.64	4.76	4.73	4.69	4.78	4.81	4.84	5.01	4.97	4.93	4.89
Stone, Clay & Glass Products	5.86	5.93	5.89	5.83	5.85	5.87	5.97	6.04	5.98	5.94	6.19	6.21	6.20
Glass & glassware/pressed,blown	6.04	6.09	6.11	6.00	6.11	6.11	6.29	6.31	6.34	6.27	6.59	6.65	6.59
Pottery & related products	5.12	5.14	5.21	5.27	5.20	5.19	5.14	5.11	5.19	5.27	5.26	5.28	5.29
Primary Metal Industries	6.07	5.92	6.00	6.12	6.27	6.37	6.41	6.33	6.43	6.39	6.48	6.48	6.56
Blast furn. & basic steel prod.	6.31	6.38	6.35	6.55	6.58	6.84	6.84	6.73	6.83	6.81	6.95	6.93	6.91
Iron & steel foundries	5.35	5.37	5.47	5.66	5.64	5.67	5.79	5.70	5.57	5.57	5.69	5.71	5.80
Primary & secondary nonfer, met.	7.37	7.34	7.53	7.70	7.92	8.01	8.01	8.23	8.45	8.10	8.37	8.25	8.53
Nonfer. rolling & drawing metals	5.79	5.68	5.76	5.87	5.92	5.94	6.00	5.85	6.04	6.12	6.12	6.17	6.22
Fabricated Metals, incl. Ordnance	6.06	6.06	6.05	6.13	6.25	6.28	6.30	6.22	6.34	6.35	6.38	6.41	6.43
Metal cans	6.81	6.83	6.90	6.90	7.11	7.02	6.99	7.29	7.33	7.24	7.24	7.18	7.24
Cutlery, hand tools & hardware	6.96	6.88	7.16	7.23	7.52	7.77	7.52	7.20	7.42	7.39	7.41	7.54	7.55
Fabricated struct. metal prod.	6.17	6.16	6.04	6.12	6.20	6.17	6.28	6.25	6.33	6.43	6.42	6.49	6.49
Metal stampings	5.57	5.60	5.52	5.51	5.51	5.50	5.63	5.57	5.59	5.61	5.78	5.78	5.77
Machinery, Except Electrical	6.12	6.10	6.15	6.24	6.33	6.37	6.39	6.42	6.58	6.44	6.51	6.53	6.57
Construction & related machinery	6.40	6.41	6.41	6.48	6.59	6.69	6.84	6.77	7.01	7.02	7.01	7.13	7.10
Metalworking machinery	6.11	6.12	6.13	6.27	6.27	6.26	6.34	6.32	6.52	6.36	6.52	6.56	6.55
Special industry machinery	6.23	6.30	6.34	6.50	6.53	6.56	6.67	6.69	6.81	6.72	6.79	6.83	6.88
General industry machinery	7.16	7.15	7.15	7.20	7.34	7.43	7.37	7.34	7.58	7.43	7.56	7.50	7.56
Service industry machinery	5.77	5.67	5.78	5.82	5.98	5.84	5.71	5.84	5.80	5.82	5.82	5.82	6.03
Electrical Equipment & Supplies	5.71	5.67	5.77	5.88	5.88	5.98	6.00	5.99	6.02	5.94	5.95	5.96	6.04
Elec. test & distribution equip.	4.56	4.65	4.67	4.69	4.80	4.75	4.87	4.70	4.82	4.69	4.73	4.73	4.76
Electrical industrial apparatus	4.90	4.73	4.76	4.91	4.91	4.92	4.95	4.98	5.02	4.96	5.06	5.06	5.08
Elec. lighting & wiring equip.	4.87	4.85	4.95	5.00	4.98	5.06	5.08	5.04	5.08	5.08	5.09	5.16	5.22
Radio & TV receiving equipment	4.89	4.96	5.28	5.10	5.06	5.03	5.09	5.15	4.75	5.20	5.21	5.15	5.19
Communication equipment	7.12	7.08	7.12	7.43	7.45	7.52	7.53	7.53	7.69	7.51	7.47	7.45	7.73
Electric components & access.	4.69	4.73	4.71	4.75	4.70	4.77	4.77	4.81	4.86	4.90	4.90	4.88	4.84
Transportation Equipment	7.82	7.83	7.88	7.72	8.03	8.35	8.37	7.98	7.73	8.20	8.04	8.07	8.28
Motor vehicles & equipment	8.22	8.20	8.25	8.04	8.40	8.81	8.66	8.23	8.07	8.59	8.38	8.40	8.87
Aircraft & parts	6.81	6.85	6.69	6.95	6.99	6.99	7.25	7.25	7.51	7.56	7.74	7.73	7.73
Ship & boat building & repairing	5.91	5.91	6.49	6.34	6.68	6.75	7.52	6.71	6.61	6.67	6.49	6.47	6.45
Instruments & Related Products	5.92	5.90	5.93	6.01	5.96	5.96	5.99	6.07	6.31	6.17	6.24	6.29	6.34
Miscellaneous Mfg. Industries	4.43	4.39	4.46	4.50	4.46	4.54	4.59	4.66	4.70	4.72	4.75	4.73	4.81
<u>Nondurable Goods</u>	5.65	5.69	5.68	5.75	5.76	5.78	5.85	5.92	6.00	5.94	5.98	6.03	6.08
Food & Kindred Products	5.95	5.97	5.98	6.12	6.23	6.23	6.21	6.32	6.38	6.33	6.37	6.28	6.43
Canned, cured & frozen foods	5.47	5.51	5.37	5.49	5.56	5.60	5.67	5.95	6.11	6.07	5.99	6.02	6.10
Grain mill & bakery products	5.50	5.47	5.53	5.71	5.69	5.75	5.81	5.80	5.82	5.90	5.92	5.75	5.80
Beverages	7.90	7.92	7.87	7.96	8.21	8.19	8.03	8.17	8.21	8.19	8.20	8.16	8.56
Textile Mill Products	4.69	4.67	4.71	4.73	4.72	4.78	4.88	4.95	5.03	4.96	4.92	4.96	5.03
Textile finishing, except wool	5.60	5.45	5.65	5.56	5.57	5.68	5.79	5.74	5.90	5.82	5.79	5.83	6.01
Apparel & Other Textile Products	4.49	4.46	4.45	4.50	4.46	4.49	4.48	4.54	4.60	4.60	4.62	4.67	4.77
Men's & boys' suits & coats	4.70	4.47	4.39	4.51	4.48	4.53	4.59	4.59	4.69	4.71	4.81	4.75	4.79
Men's & boys' furnishings	3.89	3.86	3.82	3.88	3.83	3.91	3.91	4.08	4.03	4.05	4.06	4.07	4.03
Women's & misses' outerwear	4.93	4.96	4.96	5.00	4.96	4.95	4.93	4.98	5.04	5.07	5.04	5.05	5.21
Women's & children's undergarm.	4.05	4.00	3.98	4.01	3.95	3.93	3.94	4.03	4.13	4.08	4.14	4.29	4.35
Paper & Allied Products	5.36	5.35	5.41	5.49	5.58	5.56	5.57	5.56	5.61	5.55	5.60	5.60	5.65
Paper/p'b'd mills ex bldg. pap.	6.03	6.17	6.24	6.29	6.60	6.67	6.57	6.76	6.79	6.48	6.52	6.45	6.74
Paperboard containers & boxes	5.07	5.06	5.16	5.22	5.24	5.16	5.18	5.12	5.15	5.09	5.11	5.09	5.15
Printing & Publishing	5.82	5.86	5.92	5.96	5.97	5.94	6.02	6.08	6.09	6.20	6.23	6.23	6.25
Newspapers	7.35	7.38	7.25	7.37	7.33	7.18	7.40	7.38	7.47	7.45	7.51	7.65	7.62
Commercial printing	5.92	5.94	6.04	6.05	6.15	6.11	6.25	6.17	6.17	6.33	6.44	6.40	6.43
Chemicals & Allied Products	6.70	6.72	6.75	6.80	6.83	6.87	6.97	6.94	7.03	6.98	7.09	7.14	7.14
Industrial inorganic chemicals	7.11	7.19	7.29	7.37	7.36	7.40	7.49	7.43	7.57	7.53	7.65	7.74	7.73
Plastic materials & synthetics	6.51	6.65	6.71	6.71	6.76	6.79	6.80	6.88	6.98	6.93	6.90	6.85	6.96
Drugs	6.51	6.52	6.54	6.67	6.70	6.73	6.83	6.78	6.90	6.84	6.85	6.94	6.90
Soaps, cleaners & toilet goods	5.96	5.85	5.97	5.98	5.98	6.10	6.37	6.39	6.60	6.54	6.57	6.60	6.58
Industrial organic chemicals	7.70	7.64	7.60	7.67	7.66	7.66	7.71	7.60	7.58	7.58	7.91	7.94	7.91
Paints & allied products	6.38	6.37	6.42	6.34	6.43	6.48	6.56	6.65	6.95	6.78	6.78	6.93	7.08
Petroleum & Coal Products	8.01	8.02	7.81	7.84	7.82	7.75	7.75	8.04	8.44	8.34	8.24	8.08	8.03
Petroleum refining	8.69	8.91	8.60	8.66	8.64	8.52	8.49	8.84	9.11	9.16	9.02	8.80	8.76
Rubber & Plastic Products, NEC	4.71	4.72	4.72	4.81	4.84	4.85	4.93	4.97	4.99	4.94	4.92	4.96	4.95
Rubber & rubber products	5.12	5.19	5.12	5.28	5.39	5.34	5.41	5.42	5.43	5.28	5.33	5.33	5.39
Miscellaneous plastic products	4.57	4.56	4.59	4.64	4.64	4.68	4.75	4.75	4.79	4.78	4.73	4.80	4.77
Leather & Leather Products	3.80	3.87	3.74	3.77	3.83	3.77	3.82	3.89	3.96	3.95	4.01	4.10	3.99

**Table 8**

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

AREA (County)	1977							1978					
	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
<b>ATLANTIC CITY (Atlantic County)</b>													
Total Nonagricultural	71.9	75.9	76.8	70.4	66.6	65.9	64.2	62.4	60.8	62.0	65.9	69.3	78.0
Manufacturing	8.7	8.4	8.5	8.5	8.5	8.6	8.2	7.5	7.7	7.4	7.7	7.8	8.4
Durable Goods	2.9	2.9	2.9	2.9	3.1	3.1	3.0	2.7	2.8	2.8	2.9	2.9	2.9
Nondurable Goods	5.8	5.5	5.6	5.5	5.4	5.5	5.2	4.8	4.9	4.6	4.8	4.9	5.2
Apparel	2.6	2.3	2.4	2.4	2.3	2.4	2.1	2.0	2.0	1.7	1.8	2.0	2.1
Other	3.2	3.2	3.2	3.1	3.1	3.1	3.0	2.8	2.9	2.9	3.0	2.9	3.1
Nonmanufacturing	63.1	67.5	68.3	62.0	58.1	57.3	56.0	54.9	53.1	54.6	58.2	61.5	69.9
Construction	3.4	3.8	3.9	3.5	3.7	3.6	3.3	2.9	2.6	3.1	3.8	4.4	4.5
Transportation/Public Utilities	3.3	3.3	3.3	3.4	3.3	3.43	3.4	3.4	3.4	3.4	3.5	3.4	3.5
Trade	20.5	21.7	21.9	20.3	17.7	17.4	17.0	16.3	15.5	15.7	17.0	18.2	20.9
Finance/Insurance/Real Estate	4.2	4.3	4.3	4.3	4.3	4.3	4.3	4.1	4.2	4.2	4.3	4.3	4.4
Services	17.6	19.2	19.3	16.9	15.1	14.5	14.0	14.3	13.4	14.1	15.4	16.9	21.9
Government	14.2	15.2	15.5	13.6	14.0	14.0	13.9	13.9	14.0	14.1	14.2	14.3	14.7
<b>VINELAND-MILLVILLE-BRIDGETON (Cumberland County)</b>													
Total Nonagricultural	55.4	55.3	56.1	55.7	55.1	56.1	56.6	55.5	55.3	55.9	56.4	56.5	57.2
Manufacturing	19.9	19.6	20.0	19.9	19.1	19.5	19.8	19.9	19.7	19.9	19.6	19.2	18.9
Durable Goods	11.6	11.4	11.0	11.1	11.0	11.0	11.1	11.0	11.2	11.1	11.1	10.8	10.7
Stone/Clay/Glass	10.1	9.9	9.5	9.5	9.5	9.6	9.7	9.6	9.8	9.7	9.7	9.4	9.3
Other	1.6	1.6	1.6	1.6	1.5	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4
Nondurable Goods	8.2	8.1	8.9	8.8	8.1	8.5	8.7	8.9	8.5	8.8	8.5	8.4	8.2
Food	2.5	2.7	3.5	3.1	2.3	2.5	2.6	2.7	2.4	2.6	2.5	2.2	2.2
Apparel	2.7	2.4	2.5	2.7	2.8	2.8	3.1	2.9	2.9	3.0	2.8	3.0	2.8
Other	3.1	3.1	2.9	3.0	3.0	3.2	3.1	3.3	3.2	3.2	3.2	3.2	3.2
Nonmanufacturing	35.6	35.7	36.1	35.8	36.0	36.6	36.8	35.6	35.6	36.0	36.8	37.3	38.3
Construction	1.6	1.8	1.8	1.8	1.8	1.9	1.7	1.5	1.3	1.5	1.7	1.9	2.0
Transportation/Public Utilities	3.0	3.0	3.0	3.0	3.0	3.0	3.0	2.8	2.9	2.8	2.9	2.8	2.8
Trade	8.5	8.4	8.7	8.7	8.7	8.8	8.9	8.4	8.2	8.3	8.7	8.9	9.1
Finance/Insurance/Real Estate	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.2	3.2	3.2	3.2	3.2	3.2
Services	7.9	8.1	8.2	7.9	8.1	8.1	8.1	7.9	7.9	7.9	8.0	8.1	8.4
Government	11.3	11.3	11.3	11.1	11.4	11.7	11.9	11.8	12.1	12.3	12.3	12.4	12.8
<b>LONG BRANCH-ASBURY PARK (Monmouth County)</b>													
Total Nonagricultural	151.8	153.4	154.0	148.6	148.3	148.4	148.1	143.0	142.9	145.0	148.8	152.5	156.9
Manufacturing	23.9	23.5	24.0	24.3	24.4	24.4	23.8	23.1	23.0	23.6	24.2	24.1	23.8
Durable Goods	12.4	12.3	12.6	12.7	12.8	12.9	12.9	12.6	12.4	12.6	12.8	12.6	12.5
Stone/Clay/Glass	2.2	2.2	2.3	2.2	2.1	2.1	2.1	2.1	2.1	2.1	2.2	2.2	2.2
Electrical Machinery	3.6	3.5	3.4	3.5	3.5	3.6	3.6	3.6	3.6	3.7	3.7	3.7	3.7
Other	6.6	6.6	6.9	7.0	7.1	7.2	7.1	6.9	6.7	6.8	6.9	6.7	6.6
Nondurable Goods	11.5	11.2	11.5	11.6	11.6	11.4	11.0	10.5	10.6	11.0	11.4	11.5	11.3
Apparel	2.8	2.6	2.8	2.9	3.0	2.9	2.3	1.8	2.0	2.3	2.6	2.8	2.6
Other	8.7	8.6	8.7	8.7	8.6	8.5	8.7	8.7	8.6	8.7	8.8	8.7	8.7
Nonmanufacturing	127.8	129.9	130.0	124.3	123.9	124.1	124.3	119.9	119.9	121.4	124.6	128.4	133.1
Construction	6.2	5.9	6.2	6.0	6.3	6.1	5.8	5.5	5.0	5.0	6.0	6.9	7.4
Transportation/Public Utilities	6.0	5.7	5.7	6.0	6.0	6.0	6.0	6.1	6.2	6.2	6.1	6.3	6.5
Trade	39.0	39.3	39.3	37.5	36.6	37.5	37.7	35.7	35.3	35.8	37.0	38.6	41.1
Finance/Insurance/Real Estate	6.8	6.8	6.9	6.8	6.9	6.8	6.9	6.8	6.8	6.9	6.9	7.0	7.1
Services	37.0	39.1	38.6	35.8	35.1	34.2	34.0	32.8	33.5	34.0	35.0	36.1	36.8
Government	32.8	33.1	33.2	32.1	33.1	33.5	33.9	33.0	33.1	33.5	33.6	33.5	34.2
<b>PATERSON-CLIFTON-PASSAIC (Passaic County)</b>													
Total Nonagricultural	185.2	181.4	181.7	180.9	184.8	185.6	186.4	183.0	181.8	184.2	187.4	189.5	192.2
Manufacturing	67.3	64.3	65.0	65.4	66.1	65.7	64.6	64.8	65.1	65.8	66.2	67.1	68.0
Durable Goods	27.4	26.9	27.1	27.5	28.0	28.0	28.1	28.0	28.1	28.8	28.8	29.3	29.8
Fabricated Metals	5.3	5.0	5.2	5.2	5.2	5.3	5.3	5.2	5.0	5.3	5.3	5.4	5.4
Nonelectrical Machinery	5.6	5.5	5.4	5.6	5.6	5.6	5.5	5.5	5.4	5.4	5.4	5.4	5.5
Electrical Machinery	9.8	9.9	9.9	10.0	10.2	10.2	10.4	10.6	11.0	11.2	11.4	11.6	11.8
Other	6.8	6.6	6.7	6.8	7.0	6.9	6.9	6.7	6.7	6.9	6.7	6.9	7.1
Nondurable Goods	39.9	37.4	37.9	37.9	38.1	37.8	36.4	36.8	37.0	37.0	37.4	37.8	38.2
Food	3.2	3.1	3.0	3.1	3.1	3.3	3.2	3.3	3.0	3.2	3.2	3.1	3.1
Printing/Publishing	3.8	3.7	3.7	3.6	3.6	3.6	3.6	3.5	3.5	3.5	3.4	3.5	3.5
Chemicals	10.4	10.4	10.2	10.1	10.1	10.4	10.4	10.5	10.4	10.5	10.6	10.8	10.7
Rubber	3.9	4.0	4.0	3.9	3.8	3.7	3.6	3.7	3.8	3.9	4.0	4.0	4.1
Other	18.5	16.3	17.1	17.2	17.4	16.9	15.6	15.8	16.3	15.9	16.2	16.4	16.8
Nonmanufacturing	117.9	117.0	116.6	115.5	118.7	119.9	121.8	118.2	116.7	118.4	121.2	122.4	124.2
Construction	5.7	5.5	6.2	5.9	5.8	5.7	5.4	4.2	3.6	4.0	5.5	5.7	5.9
Transportation/Public Utilities	6.8	6.8	6.8	6.8	6.5	6.7	6.6	6.6	6.5	6.5	6.5	6.5	6.5
Trade	41.2	40.9	40.0	41.1	42.1	42.8	44.3	42.8	41.5	41.9	42.2	42.5	42.9
Finance/Insurance/Real Estate	9.2	9.3	9.3	9.1	9.1	9.1	9.2	9.2	9.2	9.2	9.3	9.3	9.6
Services	28.9	28.2	27.4	27.8	28.2	28.3	28.3	27.7	27.7	28.3	28.9	29.2	29.5
Government	25.9	26.4	26.9	24.9	27.0	27.2	27.9	27.7	28.2	28.5	28.8	29.2	29.8

Table 8 cont'd

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

	1977						1978						
	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
<b>HACKENSACK (Bergen County)</b>													
Total Nonagricultural	375.7	369.1	368.1	372.9	378.0	380.4	381.8	368.4	368.1	373.8	380.7	382.9	386.4
Manufacturing	110.6	107.5	109.1	111.6	111.6	111.5	109.5	107.5	108.7	110.9	111.4	111.3	112.7
Durable Goods	51.1	50.4	50.3	51.4	51.6	51.7	50.4	49.8	50.6	52.4	52.7	52.9	53.4
Transportation Equipment	7.3	7.2	7.2	7.5	7.5	7.5	6.5	6.3	6.1	7.4	7.7	7.7	7.8
Instruments	8.0	8.1	8.0	7.9	7.9	8.0	8.0	8.1	8.1	8.1	8.1	8.1	8.0
Other	35.8	35.1	35.0	36.0	36.2	36.3	35.8	35.4	36.4	36.9	36.9	37.1	37.6
Nondurable Goods	59.4	57.1	58.8	60.2	60.1	59.8	59.2	57.7	58.1	58.5	58.7	58.4	59.3
Food	7.2	7.6	7.3	7.6	7.5	7.5	7.5	7.3	7.4	7.5	7.5	7.1	7.3
Paper	6.4	6.4	6.4	6.4	6.4	6.6	6.6	6.5	6.5	6.6	6.5	6.5	6.7
Chemicals	14.6	14.4	14.7	15.0	15.0	14.6	14.4	14.2	14.2	14.4	14.6	14.9	15.0
Other	31.2	28.6	30.4	31.2	31.1	31.1	30.6	29.7	30.0	30.0	30.1	29.9	30.3
Nonmanufacturing	265.1	261.6	259.0	261.3	266.4	268.9	272.2	260.9	259.4	262.9	269.3	271.6	273.7
Construction	13.8	13.4	14.4	14.9	14.8	14.7	13.6	11.7	10.5	11.2	14.4	15.7	16.5
Transportation/Public Utilities	18.8	18.1	18.0	18.3	18.1	18.5	18.3	18.1	18.2	18.2	17.9	18.0	18.3
Trade	109.3	107.5	107.1	109.7	110.8	113.2	117.7	110.1	109.2	110.0	111.4	111.8	111.6
Finance/Insurance/Real Estate	14.5	14.5	14.3	14.0	14.1	14.1	14.0	14.0	13.9	14.1	14.3	14.4	14.6
Services	65.8	66.1	64.7	65.4	66.5	65.9	66.2	64.7	65.2	66.3	67.9	68.5	68.9
Government	43.0	42.1	40.6	39.1	42.0	42.5	42.4	42.3	42.4	43.1	43.4	43.2	43.8
<b>NEWARK (Essex, Morris, Somerset, and Union Counties)</b>													
Total Nonagricultural	900.4	906.3	905.3	898.7	905.6	912.4	917.8	898.9	892.2	900.5	911.6	916.8	918.0
Manufacturing	248.9	246.8	245.8	246.9	247.8	247.8	246.9	244.1	244.8	246.7	248.4	249.0	246.7
Durable Goods	129.4	129.0	128.3	129.7	130.2	130.7	130.4	130.0	129.4	130.4	131.8	132.0	128.1
Primary Metals	8.5	8.4	8.3	8.5	8.3	8.4	8.4	8.4	8.5	8.7	8.8	8.9	9.0
Fabricated Metals	23.4	23.5	23.7	23.7	23.8	23.7	23.9	23.8	23.7	23.9	24.0	24.0	24.2
Nonelectrical Machinery	24.1	23.9	23.3	23.7	23.8	24.0	24.0	24.0	23.9	23.9	24.0	24.2	23.7
Electrical Machinery	35.1	35.1	34.3	34.8	35.0	35.1	35.1	34.9	34.7	34.5	34.5	34.5	34.6
Transportation Equipment	7.0	7.0	7.1	7.4	7.4	7.5	7.5	7.5	7.4	7.5	7.5	7.5	7.6
Instruments	12.1	12.0	12.1	12.1	12.0	12.2	12.2	12.5	12.4	12.4	12.6	12.6	12.8
Miscellaneous Manufacturing	7.8	7.6	7.8	8.1	8.0	7.8	7.5	7.2	7.4	7.8	8.3	8.4	8.4
Other	11.4	11.4	11.7	11.7	12.0	12.0	11.8	11.7	11.4	11.7	12.1	11.9	11.8
Nondurable Goods	119.4	117.8	117.5	117.2	117.6	117.1	116.5	114.1	115.4	116.3	116.6	117.0	118.6
Food	13.8	13.7	12.8	13.4	13.3	13.1	12.9	12.7	12.8	13.0	13.1	13.1	13.3
Textiles	2.2	2.2	2.2	2.2	2.2	2.2	2.1	2.0	2.0	2.1	2.1	2.3	2.3
Apparel	10.7	10.0	10.5	11.0	11.3	11.0	10.5	9.2	9.9	10.1	10.0	10.2	10.2
Paper	8.2	7.9	7.7	7.8	7.9	7.9	8.0	7.9	8.0	8.0	8.1	8.1	8.2
Printing/Publishing	14.5	14.3	14.0	13.8	13.9	14.0	14.1	13.8	13.9	13.8	13.9	13.9	14.2
Chemicals	52.4	52.5	52.4	51.4	51.4	51.4	51.4	51.3	51.2	51.6	51.9	52.2	52.7
Petroleum	3.0	3.0	3.0	3.0	3.1	3.1	3.1	3.1	3.0	3.0	3.0	3.0	3.0
Rubber	12.3	11.9	12.2	12.0	12.3	12.2	12.1	11.9	12.3	12.4	12.3	12.2	12.5
Leather	2.3	2.3	2.5	2.5	2.3	2.3	2.3	2.2	2.3	2.3	2.2	2.0	2.2
Nonmanufacturing	651.5	659.6	659.5	651.8	657.8	664.6	670.9	654.8	647.4	653.8	663.2	667.8	671.3
Mining	0.9	0.9	0.9	0.9	1.0	1.1	1.1	1.1	1.0	1.0	1.0	1.0	1.1
Construction	30.7	31.1	32.3	32.9	33.2	34.0	32.6	29.3	26.2	27.3	31.9	33.4	34.7
Transportation/Public Utilities	68.8	68.9	67.9	68.9	65.0	67.9	70.5	68.5	68.1	69.0	68.1	68.7	68.2
Trade	173.2	170.9	169.0	171.9	174.1	176.0	180.7	173.1	171.2	172.4	172.5	173.4	174.0
Finance/Insurance/Real Estate	61.0	61.5	61.6	60.9	61.2	61.5	61.5	61.1	61.1	61.7	62.0	63.2	63.5
Services	171.1	171.8	173.9	173.6	173.8	173.8	174.4	173.2	172.5	174.7	176.9	177.9	180.2
Government	145.8	154.5	153.8	142.7	149.6	150.3	150.1	148.5	147.3	147.7	150.8	150.2	149.6
<b>PERTH AMBOY-NEW BRUNSWICK-SAYREVILLE (Middlesex County)</b>													
Total Nonagricultural	261.3	259.1	258.9	260.2	263.7	265.3	269.3	264.5	261.5	263.7	265.8	267.4	268.3
Manufacturing	86.5	84.6	85.0	87.3	87.8	87.4	87.7	87.4	88.0	89.0	88.8	89.4	88.8
Durable Goods	38.7	37.5	36.6	37.9	38.3	38.4	38.8	38.4	38.6	39.3	39.3	39.2	37.2
Stone/Clay/Glass	2.6	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.6	2.8
Primary Metals	5.2	3.5	3.1	3.2	4.6	4.7	4.8	4.6	4.6	4.7	4.8	4.8	4.9
Fabricated Metals	6.4	6.3	6.4	6.4	6.4	6.5	6.5	6.5	6.5	6.6	6.5	6.2	6.2
Nonelectrical Machinery	7.5	7.5	7.6	7.7	6.7	7.1	7.5	7.5	7.5	7.6	7.6	7.7	8.0
Electrical Machinery	3.9	3.9	3.0	3.8	3.8	3.8	3.9	3.8	3.8	3.7	3.6	3.6	3.5
Instruments	7.0	6.9	6.9	7.2	7.3	7.3	7.3	7.3	7.3	7.6	7.6	7.6	7.4
Other	6.1	6.6	6.8	6.8	6.8	6.3	6.1	6.0	6.2	6.4	6.5	6.5	4.4
Nondurable Goods	47.7	47.1	48.4	49.4	49.5	49.0	48.9	49.0	49.4	49.7	49.5	50.2	51.6
Apparel	4.5	4.1	4.5	4.5	4.7	4.5	4.3	4.6	4.7	4.6	4.5	4.8	4.9
Paper	6.7	6.3	7.0	7.0	7.0	7.1	7.0	6.9	7.1	7.1	7.0	7.1	7.4
Chemicals	21.6	21.8	21.8	22.6	22.6	22.1	22.2	22.1	22.4	22.9	22.9	23.4	24.2
Rubber	3.9	3.9	4.0	4.0	4.1	4.1	4.0	4.1	4.1	4.1	3.9	4.0	3.9
Other	11.0	11.0	11.2	11.1	11.2	11.2	11.4	11.3	11.1	11.0	11.2	10.9	11.2
Nonmanufacturing	174.8	174.6	173.9	172.9	175.9	178.0	181.6	177.1	173.5	174.7	177.0	178.0	179.5
Construction	9.2	8.9	9.5	9.3	9.4	9.2	9.5	7.4	6.5	6.5	7.3	7.5	7.8
Transportation/Public Utilities	16.9	17.3	17.2	17.5	16.9	17.5	17.9	17.4	17.5	17.5	17.5	17.7	18.0
Trade	59.0	57.4	57.1	58.3	58.9	60.5	62.3	59.4	58.9	58.9	59.7	60.0	60.4
Finance/Insurance/Real Estate	8.5	8.5	8.6	8.4	8.4	8.4	8.3	8.2	8.2	8.3	8.3	8.4	8.6
Services	35.0	35.9	35.8	35.4	35.3	35.4	35.5	35.1	34.9	35.5	36.4	36.8	36.6
Government	46.2	46.5	45.8	44.0	46.9	47.0	48.1	49.6	47.5	48.0	47.8	47.6	48.1

Table 8 cont'd

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

AREA (County)	1977							1978					
	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
<b>JERSEY CITY (Hudson County)</b>													
Total Nonagricultural	233.3	235.2	237.2	231.9	233.3	234.0	232.6	227.9	229.9	231.0	229.3	230.2	232.8
Manufacturing	73.1	71.4	73.2	73.7	75.1	74.9	73.0	71.0	71.9	71.7	70.8	71.4	72.6
Durable Goods	26.4	25.6	25.8	25.7	26.3	26.5	26.7	25.9	26.0	25.8	25.8	25.8	26.0
Primary Metals	1.7	1.7	1.8	1.7	1.8	1.9	1.9	1.9	1.8	1.8	1.8	1.8	1.8
Fabricated Metals	2.5	2.4	2.3	2.3	2.4	2.4	2.5	2.3	2.4	2.5	2.5	2.4	2.5
Nonelectrical Machinery	3.3	3.4	3.3	3.3	3.4	3.5	3.5	3.5	3.5	3.5	3.5	3.6	3.6
Electrical Machinery	9.5	9.4	9.3	9.3	9.4	9.3	9.3	9.3	9.3	9.2	9.2	9.1	9.1
Transportation Equipment	1.5	1.4	1.6	1.4	1.8	1.8	2.1	1.5	1.7	1.7	1.6	1.5	1.6
Miscellaneous Manufacturing	3.6	3.1	3.3	3.2	3.1	3.2	3.0	3.0	3.0	2.8	2.8	2.9	2.7
Other	4.3	4.3	4.2	4.4	4.4	4.4	4.4	4.4	4.3	4.3	4.4	4.5	4.7
Nondurable Goods	46.7	45.8	47.4	48.0	48.8	48.4	46.4	45.1	45.9	45.9	45.0	45.6	46.6
Food	6.6	6.8	7.1	7.2	7.6	7.5	7.5	7.8	7.7	7.6	7.4	7.1	7.0
Textiles	4.0	3.7	4.2	4.3	4.1	4.0	3.6	3.2	3.5	3.4	3.6	3.8	3.9
Apparel	18.3	18.1	18.6	19.0	19.6	19.1	17.5	16.9	17.4	17.8	17.0	17.6	18.3
Paper	2.9	2.8	2.8	3.0	3.0	3.0	3.0	2.9	2.9	2.9	3.0	2.9	2.9
Printing/Publishing	2.6	2.6	2.5	2.7	2.6	2.6	2.6	2.5	2.5	2.5	2.4	2.5	2.6
Chemicals	7.2	7.2	7.3	7.3	7.3	7.3	7.4	7.3	7.2	7.0	7.0	6.9	7.1
Other	5.0	4.7	4.8	4.5	4.6	4.9	4.8	4.5	4.7	4.7	4.6	4.8	4.8
Nonmanufacturing	160.2	163.8	163.9	158.2	158.3	159.1	159.6	156.9	158.0	159.3	158.5	158.8	160.2
Construction	4.3	3.9	4.1	4.1	4.2	4.4	4.3	4.1	4.0	4.0	4.5	4.5	5.0
Transportation/Public Utilities	28.3	28.2	28.3	29.3	28.8	28.5	28.5	28.0	28.4	28.9	28.2	28.1	28.2
Trade	44.0	43.9	43.2	44.7	45.4	46.0	46.5	45.1	45.1	45.6	45.4	45.8	45.9
Finance/Insurance/Real Estate	8.9	8.9	8.8	8.8	8.8	8.8	8.8	8.8	8.8	8.8	8.9	8.9	9.0
Services	29.9	29.3	29.4	29.0	28.6	28.5	28.3	28.2	28.2	28.4	28.2	28.2	28.3
Government	44.9	49.7	50.1	42.3	42.3	42.9	43.2	42.7	43.5	43.6	43.3	43.3	43.8
<b>TRENTON (Mercer County)</b>													
Total Nonagricultural	157.6	155.4	155.3	157.6	159.0	160.1	160.8	157.4	157.7	158.2	160.3	160.6	160.5
Manufacturing	37.9	37.4	37.3	38.1	38.3	38.4	38.4	38.3	38.3	37.9	38.0	37.3	37.1
Durable Goods	22.7	22.3	22.3	22.9	23.0	23.1	23.2	23.0	22.8	22.5	22.5	22.2	22.0
Stone/Clay/Glass	2.1	1.9	2.0	2.0	2.0	2.1	2.1	2.1	2.1	2.1	2.0	2.1	2.1
Fabricated Metals	5.7	5.3	5.3	5.9	6.1	6.2	6.3	6.1	6.0	5.9	6.1	6.1	6.1
Nonelectrical Machinery	4.7	4.7	4.7	4.8	4.8	4.7	4.7	4.7	4.6	4.5	4.5	4.4	4.4
Electrical Machinery	7.2	7.2	7.1	7.1	7.2	7.1	7.1	7.2	7.2	7.2	7.1	7.0	7.0
Other	3.2	3.2	3.2	3.1	2.9	3.0	3.0	2.9	2.9	2.8	2.8	2.6	2.4
Nondurable Goods	15.1	15.1	15.0	15.2	15.3	15.4	15.2	15.4	15.5	15.4	15.5	15.1	15.1
Food	0.8	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9
Apparel	1.2	1.2	1.1	1.1	1.2	1.2	1.1	0.9	1.1	1.2	1.2	1.3	1.3
Printing/Publishing	4.1	4.1	4.1	4.1	4.1	4.1	3.1	4.3	4.3	4.2	4.2	4.2	4.2
Chemicals	3.8	3.8	3.8	3.8	3.8	3.8	2.8	4.2	4.1	4.1	4.1	4.2	4.3
Rubber	3.3	3.2	3.1	3.3	3.3	3.3	3.4	3.2	3.2	3.1	3.1	2.5	2.4
Other	2.0	2.0	1.9	1.9	2.0	2.1	1.9	1.9	1.9	1.9	2.0	2.0	2.0
Nonmanufacturing	119.8	118.0	118.0	119.5	120.6	121.7	122.4	119.0	119.4	120.3	122.3	123.3	123.4
Construction	3.2	3.3	3.3	3.2	2.9	2.9	2.8	2.3	2.1	2.2	2.7	2.9	3.1
Transportation/Public Utilities	5.6	5.2	5.2	5.4	5.2	5.4	5.4	5.4	5.4	5.4	5.5	5.5	5.6
Trade	23.7	23.3	22.9	23.2	23.7	24.0	24.9	23.1	22.9	23.2	24.0	24.2	24.1
Finance/Insurance/Real Estate	6.3	6.4	6.4	6.4	6.4	6.4	6.4	6.4	6.4	6.4	6.5	6.5	6.6
Services	37.7	36.8	37.0	37.6	38.5	38.4	38.1	37.0	37.1	37.0	37.4	37.6	37.2
Government	43.2	43.0	43.2	43.8	43.9	44.5	44.7	44.8	45.5	46.1	46.2	46.6	46.8
<b>CAMDEN (Burlington, Camden, and Gloucester Counties)</b>													
Total Nonagricultural	308.3	305.7	305.4	306.2	307.3	309.8	312.9	304.4	304.1	307.8	310.5	312.4	319.5
Manufacturing	66.2	65.8	67.2	67.5	68.7	68.5	68.4	67.6	67.8	68.4	68.1	67.8	69.8
Durable Goods	36.6	36.5	36.9	37.0	37.9	37.8	37.7	37.1	37.1	37.7	37.1	36.8	39.1
Primary Metals	2.8	2.7	2.7	2.7	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
Fabricated Metals	6.0	6.2	6.4	6.5	6.6	6.7	6.6	6.5	6.5	6.5	6.7	6.4	6.5
Electrical Machinery	11.9	11.8	11.9	12.0	12.3	12.3	12.5	12.4	12.4	12.5	11.2	11.3	13.0
Other	15.9	15.8	15.9	15.8	16.2	16.0	15.8	15.4	15.4	15.9	16.4	16.3	16.8
Nondurable Goods	29.6	29.3	30.3	30.5	30.8	30.7	30.7	30.5	30.7	30.7	31.0	31.0	30.7
Food	6.8	7.0	7.1	7.1	7.1	7.1	7.2	7.2	7.3	7.4	7.6	7.5	7.4
Textiles	1.9	1.9	1.9	2.0	2.0	2.0	1.9	1.9	1.9	2.0	2.0	2.0	1.9
Paper	1.8	1.8	1.9	1.8	1.8	1.8	1.9	1.9	1.9	1.9	1.9	1.9	2.0
Printing/Publishing	5.0	5.1	5.1	5.2	5.4	5.3	5.2	5.1	5.0	5.0	5.0	5.0	4.9
Chemicals	5.3	5.3	5.4	5.3	5.4	5.4	5.4	5.5	5.6	5.7	5.7	5.7	5.7
Petroleum	3.8	3.8	3.8	3.9	3.9	3.9	3.9	3.9	3.9	3.8	3.8	3.8	3.8
Other	5.0	4.4	5.1	5.2	5.2	5.2	5.2	5.0	5.1	4.9	5.0	5.1	5.0
Nonmanufacturing	242.1	239.9	238.2	238.7	238.6	241.3	244.5	236.8	236.3	239.4	242.4	244.6	249.7
Mining	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Construction	13.2	13.0	12.3	11.9	11.8	12.1	11.5	9.8	9.1	9.9	11.3	11.9	12.7
Transportation/Public Utilities	15.0	14.4	14.4	14.6	14.6	14.9	15.1	14.4	14.3	14.5	14.6	14.6	15.1
Trade	80.1	79.2	79.3	80.0	80.6	81.9	84.5	81.1	79.9	81.1	81.9	82.5	83.1
Finance/Insurance/Real Estate	15.1	15.3	15.1	14.9	14.7	14.7	14.8	14.9	14.9	15.0	15.0	15.1	15.6
Services	59.2	61.2	60.9	59.7	58.8	59.9	59.4	58.2	59.0	59.6	59.9	60.5	61.4
Government	59.4	56.7	56.1	57.5	58.0	57.7	59.1	58.3	59.0	59.2	59.6	59.9	61.4

Table 9

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

AREA (County)	1977							1978										
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
<b>ATLANTIC CITY (Atlantic County)</b>																		
Total Manufacturing	181.50	176.38	176.75	206.03	204.34	208.43	210.79	191.89	159.74	183.38	181.42	172.14	174.65					
<b>CAMDEN (Burlington, Camden, and Gloucester Counties)</b>																		
Total Manufacturing	226.97	227.38	230.58	234.00	234.77	234.99	244.73	243.20	230.96	249.29	249.48	247.25	252.13					
Durable Goods	230.32	228.22	237.59	239.98	239.84	240.09	250.81	244.85	228.51	255.85	257.73	257.23	260.65					
Primary Metals	258.57	261.36	270.90	278.08	288.14	290.75	298.27	276.70	255.78	282.69	285.53	285.69	304.72					
Fabricated Metals	225.68	216.89	219.26	236.08	235.75	232.72	244.44	235.25	218.11	243.86	248.63	252.47	246.79					
Nondurable Goods	223.47	227.71	222.64	227.53	229.45	228.76	236.77	241.54	233.58	242.69	240.91	236.50	241.30					
Textiles	162.57	158.41	160.13	195.39	181.28	175.09	178.00	176.18	158.27	175.90	176.89	173.50	184.02					
Paper	219.64	237.28	238.27	222.32	221.09	224.07	240.39	228.91	227.66	236.29	232.10	239.58	236.88					
Printing/Publishing	195.30	194.68	201.91	190.86	189.83	184.63	210.27	196.80	176.09	192.81	163.26	185.40	189.34					
Chemicals	280.80	291.28	289.50	296.82	300.82	300.14	300.38	298.52	299.35	293.67	310.20	308.02	318.24					
<b>HACKENSACK (Bergen County)</b>																		
Total Manufacturing	230.91	224.35	226.53	233.14	236.13	229.22	237.97	231.57	215.60	245.78	243.24	242.82	247.54					
Durable Goods	239.76	229.61	226.85	227.42	232.67	215.91	227.15	223.51	205.15	242.80	239.29	239.46	244.02					
Transportation Equipment	406.12	378.40	356.96	321.57	351.12	271.54	294.02	307.55	220.81	360.80	335.38	352.73	376.58					
Instruments	297.16	276.02	275.99	313.36	295.91	301.00	309.12	307.35	317.63	333.60	328.76	327.33	302.33					
Nondurable Goods	222.13	219.65	225.94	238.82	239.69	241.11	247.96	239.25	225.36	248.98	246.96	245.47	250.30					
Food	250.81	255.35	257.31	294.53	305.37	301.27	302.87	311.28	291.20	308.25	288.64	286.59	297.36					
Paper	254.93	246.78	251.81	256.50	259.84	272.23	301.34	278.46	259.90	290.07	287.12	293.30	289.14					
Chemicals	264.59	253.69	264.23	280.13	273.54	278.46	278.07	271.05	254.94	283.28	280.90	278.92	284.35					
<b>JERSEY CITY (Hudson County)</b>																		
Total Manufacturing	229.55	222.72	232.64	231.02	239.54	240.78	249.08	242.14	229.50	244.62	245.02	245.01	247.85					
Durable Goods	260.41	253.31	259.84	256.89	262.94	264.13	279.07	255.57	241.56	262.80	259.64	263.74	264.67					
Primary Metals	230.83	227.69	239.95	246.81	288.19	282.29	252.72	233.24	258.62	252.25	264.81	270.94	265.76					
Nonelectrical Machinery	287.43	289.33	286.44	331.53	340.65	343.21	358.47	332.56	319.39	354.95	352.43	354.04	362.61					
Electrical Machinery	290.34	276.11	290.32	297.94	294.88	303.03	306.83	291.46	378.33	290.27	278.25	281.61	291.08					
Miscellaneous Manufacturing	153.49	156.46	151.48	175.82	166.06	160.75	160.22	163.12	157.58	165.17	159.86	164.74	163.51					
Nondurable Goods	212.78	206.33	217.62	217.74	227.96	229.04	232.56	234.61	221.72	233.92	236.87	234.95	238.12					
Food	252.28	243.19	285.17	327.14	368.87	384.25	367.45	344.12	324.57	344.72	340.34	341.66	330.30					
Textiles	201.94	185.72	205.39	181.35	190.07	193.91	195.94	222.83	186.14	193.73	201.04	184.20	186.75					
Apparel	173.25	168.89	170.00	160.51	164.22	162.16	163.09	158.32	160.32	165.30	169.19	176.40	180.03					
Paper	222.26	208.98	212.99	238.57	230.16	252.14	249.96	225.22	191.76	245.84	248.40	243.91	247.78					
Chemicals	313.05	297.37	314.36	297.78	305.73	304.56	320.63	318.86	318.65	330.91	323.76	324.78	323.00					
<b>NEWARK (Essex, Morris, Somerset, and Union Counties)</b>																		
Total Manufacturing	248.89	245.37	247.97	248.71	248.12	254.71	254.75	246.43	234.17	256.01	257.46	255.62	260.76					
Durable Goods	251.39	244.44	250.75	246.37	246.20	256.88	254.40	238.14	221.41	249.72	250.98	250.80	254.75					
Primary Metals	269.83	253.58	258.69	270.95	272.54	275.94	284.10	273.56	257.11	292.94	291.73	294.00	302.02					
Fabricated Metals	231.42	227.01	224.40	236.32	236.74	241.53	247.97	233.35	227.57	250.97	247.62	247.04	249.65					
Nonelectrical Machinery	299.26	294.13	299.26	297.35	296.01	296.53	292.40	283.18	276.44	299.64	310.31	303.30	304.44					
Electrical Machinery	264.18	212.38	222.08	225.99	219.45	231.77	235.23	219.89	207.52	229.94	224.72	228.96	230.26					
Transportation Equipment	364.27	358.05	387.01	259.85	281.74	359.55	294.99	257.87	153.30	264.21	263.59	272.23	300.61					
Nondurable Goods	245.20	246.10	244.44	250.85	249.83	251.30	255.85	256.88	249.46	263.97	265.86	262.08	266.91					
Food	285.52	285.77	276.51	285.07	295.11	289.05	283.79	281.58	276.76	300.35	314.94	296.49	314.70					
Paper	240.13	243.34	251.79	265.05	255.71	272.73	259.78	265.64	245.68	266.91	262.54	256.70	261.40					
Printing/Publishing	229.77	239.87	237.46	251.93	246.79	246.38	255.97	262.61	246.25	258.75	257.49	257.51	265.63					
Chemicals	291.72	289.01	295.01	298.93	297.54	297.79	308.26	300.94	307.00	314.62	313.20	311.58	312.29					
Rubber	198.97	190.19	195.29	196.87	197.28	199.84	204.68	205.91	178.77	203.50	198.36	204.91	204.85					
<b>PATERSON-CLIFTON-PASSAIC (Passaic County)</b>																		
Total Manufacturing	226.46	222.71	221.90	231.65	232.78	233.54	241.70	231.24	224.23	249.31	247.71	240.08	244.91					
Durable Goods	241.02	235.57	233.42	244.50	248.53	248.40	255.40	243.94	241.96	262.26	262.06	252.77	253.79					
Fabricated Metals	307.78	291.50	296.66	281.45	287.54	282.86	292.65	287.43	278.80	321.06	309.60	292.15	296.67					
Nonelectrical Machinery	232.53	236.56	228.31	264.63	266.73	257.88	277.50	258.95	260.48	268.82	280.55	272.63	275.20					
Electrical Machinery	238.90	232.85	231.88	244.28	248.58	255.15	256.88	238.82	241.70	257.29	257.67	252.86	249.71					
Nondurable Goods	216.48	212.93	214.65	222.36	221.54	223.30	231.43	222.00	211.12	239.70	237.30	230.93	238.05					
Chemicals	269.55	268.67	261.62	262.26	259.98	272.61	261.70	252.01	248.06	265.74	270.86	267.87	266.45					
<b>PERTH AMBOY-NEW BRUNSWICK-SAYREVILLE (Middlesex County)</b>																		
Total Manufacturing	257.84	259.11	259.34	258.96	265.85	273.92	272.19	266.09	236.60	265.36	265.28	265.02	271.01					
Durable Goods	262.26	261.99	260.94	267.44	283.08	291.72	284.34	286.49	246.92	285.76	283.82	288.23	291.47					
Primary Metals	306.86	293.78	290.96	302.21	305.65	302.63	309.33	314.71	295.26	308.18	326.32	323.17	333.50					
Fabricated Metals	300.84	304.59	291.06	299.97	312.58	290.70	292.72	310.03	294.17	313.89	315.15	328.43	317.26					
Electrical Machinery	303.63	298.05	327.66	324.90	349.86	376.20	345.59	316.01	221.87	304.52	303.76	320.69	319.12					
Nondurable Goods	254.66	257.31	257.83	253.08	253.95	261.18	262.06	250.31	228.64	249.55	251.06	247.11	255.02					
Apparel	135.33	132.62	126.59	114.76	129.23	130.68	127.51	130.00	123.85	126.69	128.02	124.12	130.52					
Paper	278.08	277.99	279.19	264.48	273.24	275.54	281.66	285.35	260.04	299.04	287.06	278.77	285.89					
<b>TRENTON (Mercer County)</b>																		
Total Manufacturing	245.32	241.13	252.70	268.94	273.05	276.49	267.12	250.57	226.49	255.00	256.14	258.08	267.21					
Durable Goods	254.20	243.82	262.92	278.21	283.80	292.68	271.17	24										

Table 10

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

AREA (County)	1977							1978					
	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
<b>ATLANTIC CITY (Atlantic County)</b>													
Total Manufacturing	37.5	36.9	36.9	38.8	39.7	39.4	39.4	37.7	33.7	39.1	39.1	38.0	38.3
<b>CAMDEN (Burlington, Camden, and Gloucester Counties)</b>													
Total Manufacturing	40.1	39.7	40.1	40.0	40.2	40.1	41.2	40.0	37.8	40.8	40.5	40.4	40.6
Durable Goods	41.8	40.9	42.2	42.4	42.3	41.9	42.8	41.5	38.6	43.0	42.6	42.8	42.8
Primary Metals	44.2	44.0	45.0	44.0	46.7	45.5	46.1	43.1	40.6	44.8	44.2	44.5	46.1
Fabricated Metals	40.3	38.8	38.4	41.2	41.0	40.9	42.0	40.7	37.8	41.9	41.3	41.8	41.2
Nondurable Goods	38.2	38.4	37.8	37.3	37.8	38.0	39.2	38.4	36.9	38.4	38.3	37.9	38.0
Textiles	38.8	36.5	37.5	39.0	37.3	36.1	36.7	36.4	32.3	36.8	36.1	35.7	37.1
Paper	40.3	42.6	43.4	39.7	39.2	39.8	42.1	39.4	37.2	38.8	38.3	39.6	37.6
Printing/Publishing	31.5	31.4	32.1	30.2	30.1	29.4	32.6	30.0	27.6	29.8	28.5	28.7	29.4
Chemicals	43.2	44.0	43.6	44.5	45.1	44.4	44.7	43.9	43.7	43.3	44.0	43.2	44.2
<b>HACKENSACK (Bergen County)</b>													
Total Manufacturing	43.0	41.7	42.5	42.7	42.7	41.6	42.8	41.5	38.5	43.5	42.9	42.6	43.2
Durable Goods	43.2	41.9	41.7	41.5	41.4	39.4	41.3	40.2	36.7	42.3	41.6	41.5	42.0
Transportation Equipment	50.2	47.3	45.3	40.5	42.0	33.9	35.9	38.3	26.7	42.8	40.9	42.6	44.2
Instruments	46.0	43.4	43.6	46.7	44.7	45.4	46.0	45.0	44.3	48.0	46.5	45.4	44.2
Nondurable Goods	42.8	41.6	43.2	43.9	43.9	43.6	44.2	42.8	40.1	44.7	44.1	43.6	44.3
Food	42.8	43.5	43.1	42.5	43.5	43.1	42.9	42.7	40.0	43.6	41.0	41.0	41.3
Paper	45.2	43.6	44.1	45.0	44.8	45.6	49.4	46.8	44.2	49.5	48.5	48.4	47.4
Chemicals	46.5	44.9	47.1	47.4	46.6	46.8	46.5	45.1	42.0	46.9	46.2	45.8	47.0
<b>JERSEY CITY (Hudson County)</b>													
Total Manufacturing	40.7	39.7	40.6	39.9	40.6	40.4	40.9	39.5	37.5	40.3	40.3	40.1	40.3
Durable Goods	41.4	40.4	40.6	39.4	39.9	39.6	41.1	38.9	36.6	40.0	39.7	39.9	39.8
Primary Metals	43.8	42.4	44.6	43.3	47.4	45.9	43.2	41.8	44.9	44.1	45.5	46.0	45.9
Nonelectrical Machinery	42.9	42.3	42.0	44.5	45.0	45.1	46.2	43.7	41.0	45.8	45.3	45.1	45.9
Electrical Machinery	41.3	39.9	40.1	39.1	38.8	39.1	39.9	38.4	36.1	38.6	37.5	37.8	38.2
Miscellaneous Manufacturing	36.2	36.9	36.5	43.2	40.8	39.4	38.7	39.4	39.2	39.8	38.8	39.6	39.4
Nondurable Goods	40.3	39.3	40.6	40.1	41.0	40.9	40.8	39.9	37.9	40.4	40.7	40.3	40.6
Food	42.4	40.6	45.7	48.9	52.1	53.0	51.9	47.4	46.7	49.6	47.8	48.6	50.5
Textiles	43.9	40.2	42.7	40.3	41.5	41.7	40.4	44.3	38.3	40.7	43.8	41.3	41.5
Apparel	37.5	37.2	37.2	35.2	35.7	35.1	35.3	33.4	33.4	34.8	34.6	35.0	35.3
Paper	41.7	41.3	41.6	42.3	41.1	43.1	43.7	41.4	34.0	43.9	44.2	43.4	43.7
Chemicals	43.6	42.3	43.6	42.0	42.7	42.3	42.3	41.9	40.8	43.2	42.6	42.4	42.5
<b>NEWARK (Essex, Morris, Somerset, and Union Counties)</b>													
Total Manufacturing	42.4	41.8	42.1	41.8	41.7	42.1	41.9	40.8	38.2	41.9	42.0	41.7	42.4
Durable Goods	42.9	42.0	42.5	41.9	41.8	42.6	42.4	40.5	37.4	41.9	41.9	41.8	42.6
Primary Metals	44.6	43.2	42.9	44.2	44.1	43.8	44.6	43.7	40.3	45.7	45.3	45.3	45.9
Fabricated Metals	42.0	41.2	40.8	42.2	42.2	42.3	43.2	41.3	38.9	42.9	42.4	41.8	42.1
Nonelectrical Machinery	44.4	43.9	44.4	43.6	42.9	43.1	43.0	41.4	39.1	43.3	43.4	42.9	43.0
Electrical Machinery	42.7	41.4	42.3	42.4	41.8	43.0	43.4	41.1	38.5	42.9	42.4	42.4	42.8
Transportation Equipment	44.1	43.4	45.8	34.6	36.4	42.3	35.8	34.8	21.5	33.7	34.1	35.4	35.2
Nondurable Goods	41.7	41.5	41.5	41.6	41.5	41.4	41.4	41.1	39.1	41.9	42.2	41.6	42.1
Food	41.5	41.0	39.9	40.9	41.8	41.0	40.6	39.0	37.4	41.6	43.5	41.7	42.7
Paper	44.8	45.4	46.2	46.5	45.5	46.7	45.1	45.1	41.5	46.5	45.5	44.8	45.7
Printing/Publishing	40.1	41.5	40.8	42.2	41.2	41.2	42.1	42.7	39.4	41.4	41.8	41.4	42.5
Chemicals	44.0	43.2	43.9	43.7	43.5	44.1	44.1	43.3	43.3	44.5	44.3	43.7	43.8
Rubber	41.8	40.9	41.2	41.1	41.1	40.7	41.1	41.1	35.4	40.7	40.4	40.9	41.3
<b>PATERSON-CLIFTON-PASSAIC (Passaic County)</b>													
Total Manufacturing	41.1	40.2	40.2	41.0	41.2	40.9	41.6	39.8	38.2	42.4	42.2	40.9	41.3
Durable Goods	41.2	40.2	39.9	41.3	41.7	41.4	41.8	39.6	38.9	42.3	42.2	41.1	41.2
Fabricated Metals	45.8	44.1	45.5	43.3	43.5	42.6	43.1	41.9	40.7	45.8	45.0	42.9	43.5
Nonelectrical Machinery	40.3	40.3	39.5	43.1	43.3	42.0	43.7	41.3	40.7	42.4	43.7	42.4	42.6
Electrical Machinery	39.1	37.8	37.4	39.4	39.9	40.5	40.2	37.2	37.3	41.1	40.9	40.2	39.7
Nondurable Goods	41.0	40.1	40.5	40.8	40.8	40.6	41.4	40.0	37.7	42.5	42.3	40.8	41.4
Chemicals	43.9	43.9	43.1	42.3	42.0	42.2	40.7	39.5	38.4	41.2	41.8	40.1	39.3
<b>PERTH AMBOY-NEW BRUNSWICK-SAYREVILLE (Middlesex County)</b>													
Total Manufacturing	42.2	42.2	42.1	41.7	41.8	42.6	42.2	41.0	36.4	40.7	40.5	40.4	41.0
Durable Goods	41.3	41.0	40.9	41.4	42.0	42.9	42.0	41.4	36.1	41.9	41.8	42.2	42.8
Primary Metals	43.9	42.7	42.6	41.8	42.1	41.4	42.2	42.3	38.0	41.2	42.6	42.3	43.2
Fabricated Metals	43.1	42.9	42.0	43.6	44.4	42.5	42.3	43.0	40.8	43.9	44.2	45.3	43.7
Electrical Machinery	43.5	42.7	44.1	41.6	43.3	45.6	42.3	39.8	28.3	39.6	39.5	40.8	40.6
Nondurable Goods	42.8	43.1	42.9	41.9	41.7	42.4	42.2	40.7	36.7	39.8	39.6	39.1	39.6
Apparel	34.7	34.9	33.4	29.5	32.8	33.0	32.2	31.4	29.7	30.9	31.3	30.2	31.3
Paper	48.7	48.6	47.4	46.4	46.0	46.0	47.1	47.4	42.7	48.0	46.3	45.7	44.6
<b>TRENTON (Mercer County)</b>													
Total Manufacturing	41.3	40.8	41.7	43.1	43.0	43.0	42.0	39.9	35.5	40.8	40.4	40.2	41.3
Durable Goods	41.4	40.3	41.8	43.2	43.0	43.4	41.4	39.0	34.8	40.0	39.3	39.5	41.0
Stone/Clay/Glass	41.0	39.9	42.2	42.5	42.0	39.5	37.7	36.5	34.7	38.4	38.9	39.2	39.3
Fabricated Metals	41.7	41.2	42.9	42.3	42.1	43.6	41.4	37.7	37.1	39.9	39.5	39.5	40.0
Nonelectrical Machinery	40.1	37.0	41.1	47.9	48.8	47.6	42.7	41.8	30.3	40.2	38.7	38.8	42.3
Electrical Machinery	41.3	40.9	40.5	42.5	41.9	42.8	42.8	40.2	35.7	41.6	41.0	40.7	41.9
Nondurable Goods	41.2	41.7	41.5	43.1	43.0	42.2	43.4	41.9	37.1	42.6	42.7	41.7	42.2
Chemicals	38.6	38.7	39.3	38.4	38.1	38.2	40.3	39.3	40.3	40.3	43.0	40.3	39.3
Rubber	44.9	45.8	43.9	50.2	48.4	48.6	49.0	48.3	37.4	46.6	47.0	46.3	49.8

Table 11

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

AREA (County)	1977							1978					
	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
<b>ATLANTIC CITY (Atlantic County)</b>													
Total Manufacturing	4.84	4.78	4.79	5.31	5.28	5.29	5.35	5.09	4.74	4.69	4.63	4.53	4.56
<b>CAMDEN (Burlington, Camden, and Gloucester Counties)</b>													
Total Manufacturing	5.66	5.74	5.75	5.85	5.84	5.86	5.94	6.08	6.11	6.11	6.16	6.12	6.21
Durable Goods	5.51	5.58	5.63	5.66	5.67	5.73	5.86	5.90	5.92	5.95	6.05	6.01	6.09
Primary Metals	5.85	5.94	6.02	6.32	6.17	6.39	6.47	6.42	6.30	6.31	6.46	6.42	6.61
Fabricated Metals	5.60	5.59	5.71	5.73	5.75	5.69	5.82	5.78	5.77	5.82	6.02	6.04	5.99
Nondurable Goods	5.85	5.93	5.89	6.10	6.07	6.02	6.04	6.29	6.33	6.32	6.29	6.24	6.35
Textiles	4.19	4.34	4.27	5.01	4.86	4.85	4.85	4.84	4.90	4.78	4.90	4.86	4.96
Paper	5.45	5.57	5.49	5.60	5.64	5.63	5.71	5.81	6.12	6.09	6.06	6.05	6.30
Printing/Publishing	6.20	6.20	6.29	6.32	6.31	6.28	6.45	6.56	6.38	6.47	6.43	6.46	6.44
Chemicals	6.50	6.62	6.64	6.67	6.67	6.76	6.72	6.80	6.85	6.78	7.05	7.13	7.20
<b>HACKENSACK (Bergen County)</b>													
Total Manufacturing	5.37	5.38	5.33	5.46	5.53	5.51	5.56	5.58	5.60	5.65	5.67	5.70	5.73
Durable Goods	5.55	5.48	5.44	5.48	5.62	5.48	5.50	5.56	5.59	5.74	5.75	5.77	5.81
Transportation Equipment	8.09	8.00	7.88	7.94	8.36	8.01	8.19	8.03	8.27	8.43	8.20	8.28	8.52
Instruments	6.46	6.36	6.33	6.71	6.62	6.63	6.72	6.83	7.17	6.95	7.07	7.21	6.84
Nondurable Goods	5.19	5.28	5.23	5.44	5.46	5.53	5.61	5.59	5.62	5.57	5.60	5.63	5.65
Food	5.86	5.87	5.97	6.93	7.02	6.99	7.06	7.29	7.28	7.07	7.04	6.99	7.20
Paper	5.64	5.66	5.71	5.70	5.80	5.97	6.10	5.95	5.88	5.86	5.92	6.06	6.10
Chemicals	5.69	5.65	5.61	5.91	5.87	5.95	5.98	6.01	6.07	6.04	6.08	6.09	6.05
<b>JERSEY CITY (Hudson County)</b>													
Total Manufacturing	5.64	5.61	5.73	5.79	5.90	5.96	6.09	6.13	6.12	6.07	6.08	6.11	6.15
Durable Goods	6.29	6.27	6.40	6.52	6.59	6.67	6.79	6.57	6.60	6.57	6.54	6.61	6.65
Primary Metals	5.27	5.37	5.38	5.70	6.09	6.15	5.85	5.58	5.76	5.72	5.82	5.89	5.79
Nonelectrical Machinery	6.70	6.84	6.82	7.45	7.57	7.61	7.77	7.61	7.79	7.75	7.78	7.85	7.90
Electrical Machinery	7.03	6.92	7.24	7.62	7.60	7.75	7.69	7.59	7.71	7.52	7.42	7.45	7.62
Miscellaneous Manufacturing	4.24	4.24	4.15	4.07	4.07	4.08	4.14	4.14	4.02	4.15	4.12	4.16	4.15
Nondurable Goods	5.28	5.25	5.36	5.43	5.56	5.60	5.70	5.88	5.85	5.79	5.82	5.83	5.87
Food	5.95	5.99	6.24	6.69	7.08	7.25	7.08	7.26	6.95	6.95	7.12	7.03	7.19
Textiles	4.60	4.62	4.81	4.50	4.58	4.65	4.85	5.03	4.86	4.76	4.59	4.46	4.50
Apparel	4.62	4.54	4.57	4.56	4.60	4.62	4.62	4.74	4.80	4.75	4.89	5.04	5.10
Paper	5.33	5.06	5.12	5.64	5.60	5.85	5.72	5.44	5.64	5.60	5.62	5.62	5.67
Chemicals	7.18	7.03	7.21	7.09	7.16	7.20	7.58	7.61	7.81	7.66	7.60	7.66	7.60
<b>NEWARK (Essex, Morris, Somerset, and Union Counties)</b>													
Total Manufacturing	5.87	5.87	5.89	5.95	5.95	6.05	6.08	6.08	6.13	6.11	6.13	6.13	6.15
Durable Goods	5.86	5.82	5.90	5.88	5.89	6.03	6.00	5.88	5.92	5.96	5.99	6.00	5.98
Primary Metals	6.05	5.87	6.03	6.13	6.18	6.30	6.37	6.26	6.38	6.41	6.44	6.49	6.58
Fabricated Metals	5.51	5.51	5.50	5.60	5.61	5.71	5.74	5.65	5.85	5.85	5.84	5.91	5.93
Nonelectrical Machinery	6.74	6.70	6.74	6.82	6.90	6.88	6.80	6.84	7.07	6.92	7.15	7.07	7.08
Electrical Machinery	5.25	5.13	5.25	5.33	5.25	5.39	5.42	5.35	5.39	5.36	5.30	5.40	5.38
Transportation Equipment	8.26	8.25	8.45	7.51	7.74	8.50	8.24	7.41	7.13	7.84	7.73	7.69	8.54
Nondurable Goods	5.88	5.93	5.89	6.03	6.02	6.07	6.18	6.25	6.38	6.30	6.30	6.30	6.34
Food	6.88	6.97	6.93	6.97	7.06	7.05	6.99	7.22	7.40	7.22	7.24	7.11	7.37
Paper	5.36	5.36	5.45	5.70	5.62	5.84	5.76	5.89	5.92	5.74	5.77	5.73	5.72
Printing/Publishing	5.73	5.78	5.82	5.97	5.99	5.98	6.08	6.15	6.25	6.25	6.16	6.22	6.25
Chemicals	6.63	6.69	6.72	6.82	6.84	6.83	6.99	6.95	7.09	7.27	7.07	7.13	7.13
Rubber	4.76	4.65	4.74	4.79	4.80	4.91	4.98	5.01	5.05	5.00	4.91	5.01	4.96
<b>PATERSON-CLIFTON-PASSAIC (Passaic County)</b>													
Total Manufacturing	5.51	5.54	5.52	5.65	5.65	5.71	5.81	5.81	5.87	5.88	5.87	5.87	5.93
Durable Goods	5.85	5.86	5.85	5.92	5.96	6.00	6.11	6.16	6.22	6.20	6.21	6.15	6.16
Fabricated Metals	6.72	6.61	6.52	6.50	6.61	6.64	6.79	6.86	6.85	7.01	6.88	6.81	6.82
Nonelectrical Machinery	5.77	5.87	5.78	6.14	6.16	6.14	6.35	6.27	6.40	6.34	6.42	6.43	6.46
Electrical Machinery	6.11	6.16	6.20	6.20	6.23	6.30	6.39	6.42	6.48	6.26	6.30	6.29	6.29
Nondurable Goods	5.28	5.31	5.30	5.45	5.43	5.50	5.59	5.55	5.60	5.64	5.61	5.66	5.75
Chemicals	6.14	6.12	6.07	6.20	6.19	6.46	6.43	6.38	6.46	6.45	6.48	6.68	6.78
<b>PERTH AMBOY-NEW BRUNSWICK-SAYREVILLE (Middlesex County)</b>													
Total Manufacturing	6.11	6.14	6.16	6.21	6.36	6.43	6.45	6.49	6.50	6.52	6.55	6.56	6.61
Durable Goods	6.35	6.39	6.38	6.46	6.74	6.80	6.77	6.80	6.84	6.82	6.79	6.83	6.81
Primary Metals	6.99	6.88	6.83	7.23	7.26	7.31	7.33	7.44	7.77	7.48	7.66	7.64	7.72
Fabricated Metals	6.98	7.10	6.93	6.88	7.04	6.84	6.92	7.21	7.21	7.15	7.13	7.25	7.26
Electrical Machinery	6.98	6.98	7.43	7.81	8.08	8.25	8.17	7.94	7.84	7.69	7.69	7.86	7.85
Nondurable Goods	5.95	5.97	6.01	6.04	6.09	6.16	6.21	6.15	6.23	6.27	6.34	6.32	6.44
Apparel	3.90	3.80	3.79	3.89	3.94	3.96	3.96	4.14	4.17	4.10	4.09	4.11	4.17
Paper	5.71	5.72	5.89	5.70	5.94	5.99	5.98	6.02	6.09	6.23	6.20	6.10	6.41
<b>TRENTON (Mercer County)</b>													
Total Manufacturing	5.94	5.91	6.06	6.24	6.35	6.43	6.36	6.28	6.38	6.25	6.34	6.42	6.47
Durable Goods	6.14	6.05	6.29	6.44	6.60	6.73	6.55	6.40	6.50	6.41	6.53	6.59	6.67
Stone/Clay/Glass	5.16	5.24	5.17	5.16	4.98	5.31	5.22	5.17	5.27	5.41	5.40	5.40	5.41
Fabricated Metals	7.57	7.58	7.91	8.03	8.47	8.62	8.37	7.96	8.16	8.07	8.16	8.28	8.27
Nonelectrical Machinery	6.99	6.76	7.09	7.39	7.41	7.39	7.03	7.34	7.34	7.20	7.24	7.26	7.61
Electrical Machinery	4.60	4.50	4.58	4.58	4.58	4.60	4.64	4.60	4.63	4.60	4.77	4.78	4.82
Nondurable Goods	5.51	5.60	5.56	5.78	5.80	5.74	5.94	6.04	6.11	5.93	5.96	6.04	6.06
Chemicals	5.75	5.80	5.84	6.15	6.38	6.30	6.43	6.43	6.74	6.69	6.91	6.69	6.60
Rubber	5.72	5.77	5.68	6.16	6.27	6.13	6.19	6.16	6.23	6.06	5.89	5.91	5.96

STATE OF NEW JERSEY  
DEPARTMENT OF LABOR AND INDUSTRY  
DIVISION OF PLANNING AND RESEARCH  
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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.