

new jersey's

EMPLOYMENT TRENDS

PROPERTY OF
NEW JERSEY STATE
MAY 22 1978
Trenton

march 1978

May 5, 1978

Report No. 7

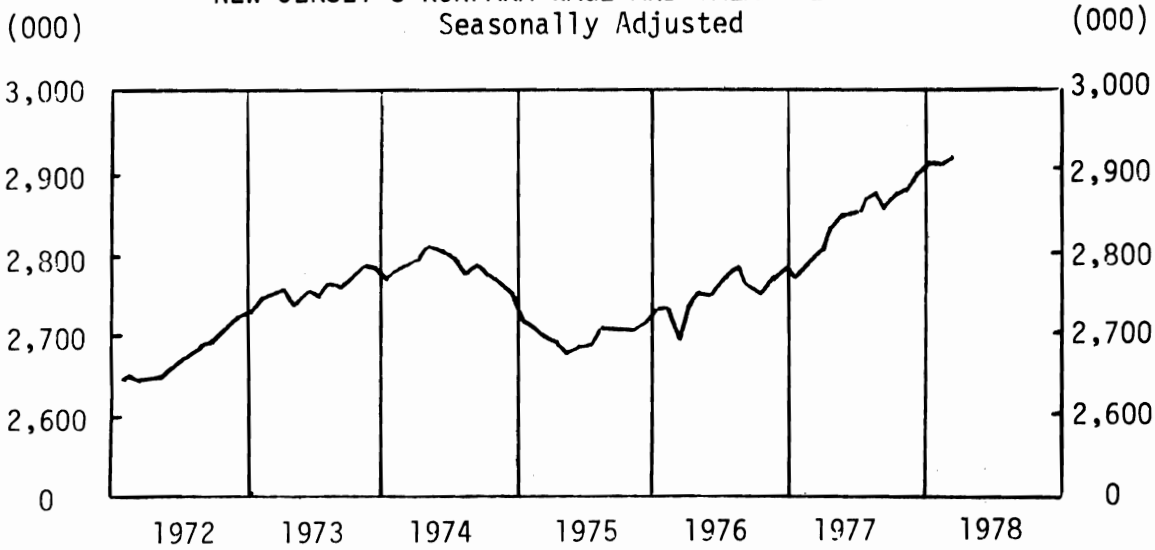
Nonfarm payroll employment rose by 7,900 to 2,919,100 on a seasonally adjusted basis. This marked the sixth consecutive monthly rise and it increased employment by 248,900 over the recession low reached in May 1975. Private sector employment rose by 7,200 seasonally adjusted to a new high of 2,415,300. The manufacturing sector has now recovered about 53% of the 100,600 jobs lost between April 1974 and the recession low of mid-1975.

Total nonfarm employment increased by 33,200 in March prior to seasonal adjustment to 2,869,700. This was the highest month-to-month rise since the May-to-June 1977 increase.

All industries in the durable goods sector except lumber and wood, which showed no change, registered increases. The largest monthly increase was a 1,500 gain in the transportation equipment industry reflecting the return of over 1,000 striking workers idled since December 1977. Among

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NEW JERSEY'S NONFARM WAGE AND SALARY EMPLOYMENT
Seasonally Adjusted



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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	2757.2	756.9	93.9	176.0	618.4	138.2	490.4	480.7
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	2919.1	785.6	100.2	189.6	651.2	148.0	538.0	503.8
Apr								
May								
Jun								
Jul								
Aug								
Sep								
Oct								
Nov								
Dec								

TECHNICAL NOTES APPEAR ON THE BACK COVER

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the nondurable goods, the only industry to register a loss was apparel, declining contraseasonally by 300.

The nonmanufacturing sector expanded by 27,300 as all major industry groups increased over the month except mining, which dropped by 100. Services led all gains, up by 9,600, followed by wholesale and retail trade, increasing by 6,600. Other gains were registered by construction, up by 5,400, and government, rising by 2,600.

NONMANUFACTURING RISES SEASONALLY ADJUSTED

On a seasonally adjusted basis, the loss of 2,600 in manufacturing was more than offset by a 10,500 increase in nonmanufacturing. Manufacturing employment dropped by 2,600 as durables declined by 2,000 and nondurables dropped by 600.

Transportation equipment led the declines among durable goods, dropping by 3,000, followed by fabricated metals, down by 400. Instruments had the largest gain among the durable goods industries, increasing by 500.

In the nondurable goods sector, apparel had the largest decline, down by 1,400, followed by a slight drop of 300 in printing. Among those industries to register increases were food, up by 400, and textile mill products, rising slightly by 300.

Nonmanufacturing rose by 10,500 as all major industry groups, except mining, registered increases on a seasonally adjusted basis. Services accounted for almost half of this increase as employment rose by 4,900. Other gains were noted in transportation and public utilities, up by 1,700, and wholesale and retail trade, up by 1,500.

Compared with a year ago, total nonagricultural employment rose by 109,600 or 4.0% with the private sector accounting for 102,600 of this total. Manufacturing rose by 21,600 while nonmanufacturing rose by 88,000 since March 1977.

Durable goods employment increased by 13,700 as all 10 industry components increased over a year ago with electrical machinery gaining 4,700 to show the largest growth. Among the nondurable goods industries, textile mill products had the only over-the-year loss, down by 800. In the nonmanufacturing sector, all major industry groups except mining increased over the year. The largest gains were 34,400 in services, 21,900 in wholesale and retail trade, and 11,500 in transportation and public utilities.

HOURS AND EARNINGS

The weekly earnings of manufacturing production workers averaged \$254.94 in March, up \$24.74 from February and \$17.97 from a year ago. The average hourly earnings of \$6.07 were down 2 cents from February, but up 36 cents from a year ago. During the March survey week, production workers averaged 42.0 hours compared with 37.8 hours a month ago.

After seasonal adjustment, the average weekly hours increased to 42.1 hours from 38.0 hours in February and 41.6 hours in March 1977. The seasonally adjusted workweek increased by 24 minutes from last

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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	307.4	371.8	231.8	145.0	903.0	184.1	264.5	158.2	55.8
Apr										
May										
Jun										
Jul										
Aug										
Sep										
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Nov										
Dec										

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summer when it averaged 41.7 hours. However, it was 1.9 hours longer than the recession low of May 1975.

Most production workweeks were lengthened because of a return to normal operations after the severe snowstorm which affected the state on February 6 and 7. Additionally, many reporters had unusually high overtime, resulting in a further increased workweek when compared with 41.2 hours in January.

On an unadjusted basis, all of the primary industrial groups had increases in weekly earnings over the month, due primarily to the return to normal operations. The largest increase occurred in transportation equipment, which jumped by \$139.02 following recovery from layoffs in the motor vehicle and shipbuilding sectors due to the blizzard in February. Both sectors had excessively high overtime in March at premium rates in an effort to recoup lost production.

The highest weekly earnings in March were in the petroleum industry with \$397.70 for a 47.8-hour workweek. The petroleum industry also registered the highest hourly wage of \$8.32. The lowest average weekly earnings were in the leather products industry with \$148.54 for a 37.7-hour workweek.

EMPLOYMENT IN THE MAJOR LABOR AREAS

Nonfarm employment before seasonal adjustment rose this month in all of the state's 10 major labor areas. On the manufacturing level, decreases occurred in only two of the areas: Atlantic City, down by 400 in non-durables, and Trenton, down by 300 in durables. However, in nonmanufacturing all of the labor areas showed gains due primarily to increases in trade, services, construction, and transportation. Sizable government increases were noted in Trenton and Newark, up by 600 and 500 workers respectively.

The Newark labor area registered the largest increase, up by 10,800 workers with 8,500 of these in nonmanufacturing industries. There were notable gains of 2,500 in services; 2,100 in trade; 1,700 in construction; and 1,200 in transportation. Chemicals led the manufacturing sector with an increment of 500 jobs. Three other labor areas had over-the-month nonfarm increases of 3,000 or more--Hackensack up 3,700, Camden up 3,300, and Perth Amboy-New Brunswick-Sayreville up 3,000. The rise in Hackensack was reflected in both the manufacturing and nonmanufacturing sectors with a return from strike of 1,000 transportation equipment workers and a 1,100 increase in services. Camden's gain was led by advances of 1,100 in trade, 700 in construction, and 600 in services. Perth Amboy's increase was attributed largely to gains of 500 in services, 600 in trade, and 500 in chemicals.

Over-the-year figures showed employment up in all labor areas with Newark exhibiting the largest expansion, 32,400 workers with 27,100 of them in nonmanufacturing. There were gains of 11,000 in services, 6,600 in trade, and 3,600 in construction. Manufacturing employment rose in all labor areas except Atlantic City, which declined by 1,100; nonmanufacturing employment surpassed last year's level in every labor area.

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	254.94	6.07	42.0	262.88	6.20	42.4	247.10	5.94	42.3
Apr									
May									
Jun									
Jul									
Aug									
Sep									
Oct									
Nov									
Dec									

Table 4

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT IN NEW JERSEY
(thousands)

	1977										1978		
	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar
SEASONALLY ADJUSTED													
TOTAL NONAGRICULTURAL	2806.3	2827.1	2838.5	2850.6	2858.8	2870.0	2859.1	2872.7	2882.9	2902.5	2910.9	2911.2	2919.1
PRIVATE SECTOR	2309.6	2329.8	2343.3	2352.1	2346.2	2350.4	2359.7	2371.5	2384.4	2401.5	2408.3	2408.1	2415.3
GOVERNMENT	496.7	497.3	495.2	498.5	512.6	519.6	499.4	501.2	493.5	501.0	502.6	503.1	503.8
NOT SEASONALLY ADJUSTED													
TOTAL NONAGRICULTURAL	2760.1	2805.5	2842.8	2902.3	2899.8	2902.8	2878.3	2891.8	2901.7	2914.3	2846.4	2836.5	2869.7
MANUFACTURING	756.7	758.7	767.8	781.6	766.4	774.6	781.6	785.0	784.8	777.3	767.8	772.4	778.3
Durable Goods	364.4	366.8	370.1	374.4	369.7	369.0	373.9	376.3	377.5	377.1	373.2	374.0	378.1
Lumber & Wood Products	5.6	5.7	5.8	6.1	5.8	6.2	6.0	5.9	5.9	5.9	6.2	6.1	6.1
Furniture & Fixtures	8.7	8.5	8.7	8.8	8.6	9.1	9.5	9.7	9.5	9.5	9.5	9.5	9.6
Stone, Clay & Glass Products	35.4	35.2	35.4	36.0	35.6	35.6	35.6	35.9	36.1	36.1	35.6	35.3	35.5
Glass & Glassware/pressed, blown	15.0	14.9	14.8	15.0	14.8	14.5	14.5	14.4	14.5	14.6	14.5	14.6	14.5
Pottery & related products	3.6	3.6	3.7	3.7	3.5	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6
Other stone, clay & glass prod.	16.8	16.7	16.9	17.3	17.3	17.5	17.5	17.9	18.0	17.9	17.5	17.1	17.4
Primary Metal Industries	22.9	23.4	23.4	23.6	21.7	21.5	21.7	23.1	23.3	23.4	23.3	23.4	23.8
Blast furn. & basic steel prod.	3.0	3.0	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.2	3.2	3.3
Iron & steel foundries	3.4	3.4	3.4	3.4	3.3	3.3	3.5	3.5	3.6	3.5	3.5	3.5	3.5
Primary & secondary nonfer. met.	3.8	4.1	4.0	4.1	2.6	2.3	2.3	3.5	3.6	3.6	3.5	3.5	3.8
Nonfer. rolling & drawing metals	8.9	9.0	9.0	9.1	8.8	8.9	8.8	8.9	9.0	9.1	9.0	9.0	9.0
Other primary metal industries	3.8	3.9	3.9	3.9	3.9	3.9	4.0	4.1	4.0	4.1	4.1	4.2	4.2
Fabricated Metals, incl. Ordnance	60.2	60.9	60.6	61.5	60.4	60.6	61.7	62.4	62.6	62.6	62.0	61.8	61.9
Metal cans	7.3	7.4	7.5	7.6	7.4	7.4	7.4	7.4	7.0	7.2	7.1	7.1	7.2
Cutlery, hand tools & hardware	8.4	8.5	8.5	8.4	7.9	8.0	8.6	8.9	9.1	9.2	8.9	8.8	8.7
Fabricated struct. metal prod.	12.4	12.5	12.4	13.1	13.0	12.8	13.0	13.2	13.1	13.0	13.0	12.7	12.8
Metal stampings	7.1	7.1	7.1	7.1	7.1	7.3	7.4	7.5	7.5	7.4	7.3	7.4	7.5
Other fab. metals, incl. ord.	25.0	25.4	25.1	25.3	25.0	25.1	25.3	25.4	25.9	25.8	25.7	25.8	25.7
Machinery, Except Electrical	68.6	69.8	70.2	70.4	70.0	68.7	69.6	68.7	69.7	70.2	69.7	69.9	70.1
Construction & related machinery	5.4	5.4	5.4	5.5	5.6	5.6	5.3	5.3	5.5	5.5	5.5	5.6	5.6
Metalworking machinery	9.7	9.7	9.8	9.9	9.8	9.5	9.9	9.9	10.0	10.0	10.0	9.9	10.0
Special industry machinery	9.4	9.4	9.5	9.5	9.3	9.2	9.1	9.0	9.0	9.1	9.0	9.1	9.1
General industry machinery	16.7	16.9	17.1	17.2	17.1	16.8	17.2	17.3	17.4	17.5	17.3	17.2	17.2
Service industry machinery	8.7	9.4	9.3	9.1	9.0	8.9	9.2	8.3	8.3	9.1	9.0	8.9	8.9
Other machinery, except elec.	18.7	19.0	19.1	19.2	19.2	18.7	18.9	18.9	19.0	19.0	18.9	19.2	19.3
Electrical Equipment & Supplies	87.7	88.5	88.7	89.8	89.1	87.5	89.6	90.8	90.7	91.6	91.5	91.8	92.4
Elec. test & distribution equip.	5.4	5.5	5.5	5.6	5.6	5.5	5.6	5.6	5.6	5.8	5.9	6.0	6.1
Electrical industrial apparatus	5.8	5.8	5.8	6.0	5.8	4.8	6.0	6.1	6.1	6.1	6.0	6.1	6.2
Elec. lighting & wiring equip.	13.3	13.2	13.2	13.1	12.8	13.1	13.1	13.3	13.2	13.4	13.3	13.4	13.6
Radio & TV receiving equipment	4.6	5.1	5.1	5.1	5.0	4.9	5.2	5.5	5.6	5.4	5.4	5.3	5.3
Communication equipment	32.5	32.8	32.9	33.3	33.3	33.2	33.0	33.2	33.2	33.4	33.4	33.4	33.3
Electronic components & access.	15.8	15.7	15.7	16.1	15.9	15.6	15.9	16.2	16.2	16.7	16.6	16.8	16.9
Other elec. equipment & supplies	10.3	10.4	10.5	10.6	10.7	10.4	10.8	10.9	10.8	10.8	10.9	10.8	11.0
Transportation Equipment	20.5	19.1	20.9	21.3	21.6	22.1	22.4	22.7	23.1	22.7	21.6	21.7	23.2
Motor vehicles	14.6	13.3	15.0	15.3	15.8	15.9	16.4	16.3	16.4	16.5	16.3	16.0	16.3
Aircraft & parts	2.1	2.1	2.1	2.2	2.2	2.2	2.3	2.3	2.4	1.6	1.6	1.6	2.7
Ship & boat bldg. & repairing	3.0	2.9	3.0	3.0	2.8	3.2	2.9	3.3	3.5	3.8	2.9	3.3	3.4
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
Instruments & Related Products	31.9	31.9	31.9	32.0	32.1	32.0	31.9	31.7	32.0	32.0	32.3	32.0	32.5
Miscellaneous Mfg. Industries	22.9	23.8	24.5	24.9	24.8	25.7	25.9	25.4	24.6	23.1	21.5	22.5	23.0
Non-durable Goods	392.3	391.9	397.7	407.2	396.7	405.6	407.7	408.7	407.3	400.2	394.6	398.4	400.2
Food & Kindred Products	50.4	49.9	50.2	50.9	51.2	51.8	52.1	51.1	51.0	51.1	50.8	50.8	51.4
Canned, cured & frozen foods	10.1	9.8	9.9	9.9	9.8	10.8	10.7	9.5	9.7	9.7	9.7	9.7	9.8
Grain mill & bakery products	13.8	13.7	13.6	13.8	14.2	14.1	14.2	14.3	14.0	14.3	14.2	14.3	14.7
Beverages	7.0	6.9	7.2	7.5	7.6	7.5	7.4	7.0	7.0	6.7	6.6	6.6	6.7
Other food & kindred products	19.5	19.5	19.5	19.7	19.6	19.4	19.8	20.3	20.3	20.4	20.3	20.2	20.2
Tobacco Manufactures	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
Textile Mill Products	22.5	22.7	22.9	23.5	22.0	23.2	23.7	23.5	22.9	21.5	21.0	21.2	21.7
Broad woven fabric mills	2.1	2.1	2.1	2.1	2.0	2.1	2.1	2.0	2.0	2.0	2.1	2.0	2.0
Textile finishing, except wool	6.4	6.6	6.5	6.6	6.4	6.3	6.5	6.5	6.3	6.0	6.3	6.3	6.3
Other textile mill products	14.0	14.0	14.3	14.8	13.6	14.8	15.1	15.0	14.6	13.5	12.6	12.9	13.4

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT IN NEW JERSEY
(thousands)

	1977										1978		
	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar
Apparel & Other Textile Products	57.2	56.5	60.1	64.3	56.6	62.0	63.5	64.7	64.3	69.0	65.6	68.8	68.8
Men's & boys' furnishings	5.1	5.2	5.2	5.3	3.4	3.9	4.2	4.1	3.9	4.1	3.9	3.9	3.9
Men's & boys' furnishings	5.0	5.0	5.1	5.2	4.7	5.3	5.3	5.5	5.4	5.1	4.7	6.0	4.9
Women's & misses' outerwear	28.2	26.6	29.9	33.7	29.2	32.0	33.0	33.9	33.9	30.0	28.3	30.4	29.5
Women's & children's undergarm.	3.9	4.3	4.2	4.1	3.6	4.1	4.2	4.3	4.3	4.3	4.3	4.3	4.4
Other apparel & related products	15.0	15.4	15.7	16.0	15.7	16.7	16.8	16.9	16.8	15.5	14.4	15.2	15.6
Paper & Allied Products	33.6	32.9	33.0	33.6	32.7	33.5	33.5	33.7	33.9	34.0	33.4	33.5	33.6
Paper/p'b'rd mills ex bldg.pap.	3.7	3.6	3.6	3.7	3.4	3.7	3.6	3.6	3.5	3.5	3.3	3.4	3.4
Paperboard containers & boxes	13.5	13.2	13.2	13.4	13.1	13.3	13.4	13.4	13.4	13.4	13.1	13.0	13.0
Other paper & allied products	16.4	16.1	16.2	16.5	16.2	16.5	16.5	16.7	17.0	17.1	17.0	17.1	17.2
Printing & Publishing	49.5	48.9	49.0	49.8	49.5	49.4	49.6	50.0	50.1	50.4	50.1	49.7	49.7
Newspapers	14.3	13.9	13.9	14.3	14.2	14.1	14.3	14.4	14.4	14.4	14.3	14.2	14.1
Commercial printing	12.6	12.5	12.5	12.8	12.7	12.7	12.9	13.0	13.1	13.2	13.2	12.8	13.0
Other printing & publishing	22.6	22.5	22.6	22.7	22.6	22.6	22.4	22.6	22.6	22.8	22.6	22.7	22.6
Chemicals & Allied Products	125.6	127.2	127.9	129.8	129.9	130.0	129.5	129.3	128.5	128.5	128.5	128.4	128.9
Industrial inorganic chemicals	10.2	11.0	11.1	11.3	11.4	11.4	11.3	11.2	11.2	11.3	11.7	11.8	11.7
Plastic materials & synthetics	9.6	9.5	9.5	9.7	9.5	9.6	9.4	9.4	9.3	9.3	9.1	9.1	9.2
Drugs	39.5	39.7	39.8	40.4	40.3	40.3	40.6	40.6	40.5	40.6	40.5	40.1	40.5
Soaps, cleaners & toilet goods	21.9	22.2	22.5	23.0	23.2	23.3	24.2	23.8	23.1	23.0	22.8	23.1	23.2
Paints & allied products	5.7	5.7	5.8	5.9	6.0	5.9	5.6	5.6	5.6	5.6	5.5	5.6	5.6
Industrial organic chemicals	28.3	28.5	28.6	28.8	28.8	28.7	27.9	28.0	28.0	27.9	27.7	27.4	27.3
Other chemicals & allied prods.	10.4	10.6	10.6	10.7	10.7	10.8	10.5	10.7	10.8	10.8	11.2	11.3	11.4
Petroleum & Coal Products	11.7	11.9	11.9	12.1	12.2	12.4	12.5	12.6	12.7	12.8	12.8	12.7	12.7
Petroleum refining	8.2	8.1	8.1	8.3	8.3	8.5	8.7	8.8	8.9	9.0	9.0	9.0	8.9
Other petroleum & coal products	3.5	3.8	3.8	3.8	3.9	3.9	3.8	3.8	3.8	3.8	3.8	3.7	3.8
Rubber & plastic products, NEC	33.7	34.0	34.4	34.9	34.2	34.8	34.8	35.2	35.1	34.8	34.6	35.1	35.4
Rubber & rubber products	8.6	8.7	8.7	8.9	8.6	8.7	8.9	9.0	9.0	9.0	9.0	8.9	9.1
Miscellaneous plastic products	25.1	25.3	25.7	26.0	25.6	26.1	25.9	26.2	26.1	25.8	25.6	26.2	26.3
Leather & Leather Products	7.9	7.7	8.1	8.1	7.9	8.3	8.3	8.4	8.6	7.9	7.6	8.0	8.1
Handbags, personal leather goods	3.7	3.5	3.8	3.8	3.7	4.1	4.0	3.9	4.1	3.9	3.7	4.0	4.1
Other leather & leather products	4.2	4.2	4.3	4.3	4.2	4.2	4.3	4.5	4.5	4.0	3.9	4.0	4.0
NONMANUFACTURING	2003.4	2046.8	2075.0	2120.7	2133.4	2128.2	2096.7	2106.8	2116.9	2137.0	2078.6	2064.1	2091.4
Mining	2.7	2.8	2.9	3.0	3.1	3.0	3.0	3.0	3.1	3.1	2.7	2.7	2.6
Construction	81.2	92.9	99.1	102.6	100.5	105.6	106.0	107.1	107.5	103.7	92.8	83.7	89.1
Transportation, Communications, Electric, Gas & Sanitary Services	176.6	178.1	179.6	181.6	180.4	178.0	184.9	180.2	182.8	187.0	185.9	185.9	188.1
Railroad transportation	8.6	8.6	8.5	8.5	8.5	8.4	8.5	8.4	8.4	8.2	7.9	7.9	7.9
Other transportation	99.8	100.3	101.5	102.9	102.8	100.5	106.0	102.5	102.2	106.2	105.2	105.1	107.3
Communications	43.5	44.3	44.5	44.7	43.5	43.8	45.3	44.3	47.2	47.6	47.8	47.9	47.9
Electric, Gas & Sanitary serv.	24.7	24.9	25.1	25.5	25.6	25.3	25.1	25.0	25.0	25.0	25.0	25.0	25.0
Wholesale & Retail Trade	609.0	623.8	635.7	653.0	650.2	647.7	648.9	644.0	651.4	666.1	632.3	624.3	630.9
Wholesale trade	174.5	175.3	176.5	179.2	177.9	178.2	179.3	179.9	180.8	180.4	178.5	179.0	179.8
Retail trade	434.5	448.5	459.2	473.8	472.3	469.5	469.6	464.1	470.6	485.7	453.8	445.3	451.1
Retail General merchandise	71.3	73.0	73.0	74.3	74.9	75.3	78.1	79.2	84.6	91.1	80.7	76.2	76.4
Food stores	74.8	77.5	78.5	78.7	78.1	77.2	78.5	77.7	77.4	78.6	75.7	76.3	76.5
Auto dealers & service sta.	48.4	49.4	49.8	50.3	51.1	50.3	50.4	50.8	50.9	50.8	50.2	50.0	50.1
Apparel & accessories	35.4	37.3	37.2	37.9	35.6	33.7	36.5	37.5	39.2	44.0	39.0	36.1	37.1
Eating & drinking places	108.4	115.0	123.4	132.9	135.2	135.7	128.6	120.5	118.1	117.7	110.3	110.6	114.2
Other retail trade	96.2	96.3	97.3	98.7	97.4	97.3	97.5	98.4	100.4	103.5	97.9	96.1	96.8
Finance, Insurance & Real Estate	141.1	141.8	142.6	145.5	146.7	146.7	144.5	144.6	145.0	145.5	145.6	145.5	145.5
Banking	40.8	40.6	40.9	41.6	42.0	42.1	41.4	41.6	41.8	42.1	42.2	42.3	42.3
Insurance agents & carriers	59.0	59.4	59.3	60.0	60.7	60.7	60.1	60.7	61.1	61.3	61.9	61.8	62.1
Other fin., insur. & real estate	41.3	41.8	42.4	43.9	44.0	43.9	43.0	42.3	42.1	42.1	41.5	41.4	41.1
Services	492.3	502.5	510.9	526.6	532.0	531.2	524.3	525.9	521.8	522.3	517.6	517.1	526.7
Medical & other health services	144.5	141.8	142.5	144.3	145.4	144.7	145.0	145.8	146.7	146.9	148.5	148.2	147.4
Hospitals	81.4	80.2	80.3	81.3	82.1	82.0	82.1	82.2	82.7	82.5	82.6	82.6	83.0
Educational services	45.2	46.1	45.1	43.3	41.3	40.9	44.4	48.4	46.2	46.8	44.5	45.0	47.4
Other services	302.6	316.9	325.7	342.0	348.2	348.5	337.6	334.4	331.2	330.4	324.6	323.9	331.9
Government	500.5	500.8	500.0	503.7	515.9	511.3	480.6	497.6	501.3	505.8	501.7	504.9	507.5
Federal	72.3	72.7	72.4	72.8	73.1	72.5	71.9	71.8	72.2	72.5	71.2	71.4	71.3
State	85.6	86.7	86.6	86.3	86.2	86.5	84.2	85.7	86.2	86.2	86.0	87.6	88.4
Local	342.6	341.4	341.0	344.6	356.6	352.3	324.5	340.1	342.9	347.1	344.5	345.9	347.8

Table 5

AVERAGE WEEKLY GROSS DOLLAR EARNINGS OF PRODUCTION WORKERS IN NEW JERSEY

	1977										1978		
	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar
TOTAL MANUFACTURING	236.97	236.65	237.06	242.02	239.37	241.53	242.43	245.08	247.16	251.03	245.83	230.20	254.94
Durable Goods	245.60	244.28	246.71	253.04	246.86	250.74	250.80	254.14	258.52	261.22	251.33	231.13	262.88
Lumber & Wood Products	168.67	175.26	183.41	187.57	199.92	189.97	185.25	186.58	186.87	187.45	177.01	168.95	174.24
Furniture & Fixtures	177.97	174.99	175.11	177.46	180.91	188.38	196.11	195.35	188.54	194.07	190.48	184.89	210.25
Stone, Clay & Glass Products	243.52	253.16	252.30	254.32	256.18	253.27	235.53	242.78	244.78	252.53	248.85	236.21	244.85
Glass & glassware/pressed,blown	241.54	251.66	251.03	255.49	260.04	257.84	226.80	245.62	249.90	262.92	263.13	254.23	255.22
Pottery & related products	201.88	198.27	192.91	201.73	203.54	206.84	215.02	213.20	215.90	211.77	203.89	205.01	234.77
Primary Metal Industries	259.20	260.76	258.34	263.44	251.01	256.20	265.61	276.51	277.73	284.60	273.46	261.06	281.31
Blast furn. & basic steel prod.	255.33	254.52	259.08	253.66	252.01	250.19	259.38	263.20	279.07	277.02	259.78	249.98	277.12
Iron & steel foundries	220.50	219.56	221.43	231.66	227.15	234.12	243.38	238.57	229.64	247.81	233.70	207.20	236.30
Primary & secondary nonfer. met.	320.76	333.31	320.90	321.33	306.08	332.07	352.66	364.32	370.06	374.07	387.63	382.79	362.50
Nonfer rolling & drawing metals	256.17	251.30	248.22	260.55	245.38	252.29	262.98	274.10	271.46	277.80	265.01	244.62	284.40
Fabricated Metals, incl. Ordnance	247.80	245.50	252.18	259.37	253.91	254.10	259.91	262.50	263.76	268.38	255.02	247.89	275.12
Metal cans	284.06	291.50	298.82	317.35	305.98	295.32	298.77	296.49	287.82	300.57	325.13	321.05	325.01
Cutlery, hand tools & hardware	278.80	290.78	299.34	281.88	275.89	302.15	304.38	320.35	328.67	308.32	275.04	277.51	287.12
Fabricated struct. metal prod.	265.09	247.94	249.67	261.61	256.87	253.08	253.98	254.82	252.97	265.02	254.38	245.60	277.06
Metal Stampings	213.99	218.40	215.03	226.14	224.00	218.04	221.50	220.95	220.55	231.96	221.13	214.66	239.55
Machinery, Except Electrical	256.37	253.02	254.75	258.26	253.76	258.92	266.45	267.76	268.81	271.58	262.58	248.72	276.92
Construction & related machinery	246.62	249.55	256.64	259.84	260.89	253.84	258.55	264.92	268.27	283.18	276.22	258.67	330.58
Metalworking machinery	250.49	246.37	252.78	256.01	247.86	249.49	257.07	255.19	250.40	265.01	255.33	245.80	267.12
Special industry machinery	252.32	245.22	256.46	258.55	261.45	262.48	272.35	278.18	283.39	291.48	284.99	268.31	287.86
General industry machinery	310.64	310.16	306.72	308.60	304.59	308.88	314.64	314.89	319.49	314.70	292.87	288.04	307.93
Service industry machinery	234.19	226.73	220.77	233.69	221.13	235.25	246.77	254.15	251.70	232.97	236.59	185.60	248.12
Electrical Equipment & Supplies	240.69	234.89	239.55	241.53	233.04	240.61	248.14	246.37	252.36	255.60	245.59	225.15	254.23
Elec. test & distribution equip.	185.69	177.69	182.16	184.68	188.33	185.40	189.95	194.88	193.80	206.49	188.00	149.42	197.50
Electrical industrial apparatus	186.51	183.22	189.12	197.96	184.00	183.74	196.40	190.51	194.34	197.03	191.73	155.62	190.58
Elec. lighting & wiring equip.	205.97	201.66	205.28	206.49	202.73	203.45	206.50	204.68	203.92	208.28	194.54	193.04	219.38
Radio & TV receiving equipment	173.55	174.84	198.03	195.11	191.95	233.38	231.03	221.12	218.30	219.38	219.39	179.55	226.72
Communication equipment	303.74	291.81	292.99	296.90	283.91	289.07	306.12	305.45	311.33	319.27	304.21	299.91	312.00
Electronic components & access.	200.26	205.83	204.85	209.64	208.59	205.36	212.33	209.15	213.70	213.70	206.35	191.00	224.84
Transportation Equipment	347.85	346.95	334.78	363.63	352.35	359.33	318.06	341.28	365.73	352.38	327.18	209.48	348.50
Motor vehicles & equipment	375.92	379.66	357.98	398.67	382.12	389.40	333.66	364.56	396.45	354.19	347.31	212.24	374.95
Aircraft & parts	293.94	289.59	293.35	290.11	293.18	269.61	305.80	312.45	304.76	335.68	317.55	298.15	297.83
Ship & boat building & repairing	237.22	230.50	241.72	221.03	216.31	261.55	235.21	242.48	256.60	360.96	220.09	179.13	253.46
Instruments & Related Products	240.35	244.92	247.51	253.97	247.80	250.25	253.02	249.13	246.74	247.39	244.62	240.41	260.99
Miscellaneous Mfg. Industries	159.14	163.58	167.57	171.88	165.06	172.16	177.75	172.60	176.15	176.72	174.28	163.09	179.16
Nondurable Goods	229.04	229.14	228.58	231.65	232.15	232.88	234.60	235.58	236.40	241.02	229.76	228.60	247.10
Food & Kindred Products	242.90	246.74	243.54	245.74	245.96	248.17	254.59	262.28	259.17	259.58	256.59	249.46	274.96
Canned, cured & frozen foods	219.50	229.35	218.29	235.21	239.69	231.98	241.01	244.64	245.28	249.48	267.16	266.40	258.17
Grain mill & bakery products	231.55	232.81	227.84	228.25	228.10	231.71	234.11	232.72	236.90	242.86	234.32	217.67	266.63
Beverages	289.93	289.91	289.17	293.88	297.00	294.34	297.70	321.83	271.91	272.22	259.81	268.47	332.52
Textile Mill Products	199.39	196.46	189.20	201.67	188.20	195.47	195.35	194.46	196.46	200.57	205.43	185.61	211.79
Textile finishing, except wool	252.67	251.21	246.31	251.44	222.91	251.43	250.20	247.31	251.06	273.87	262.32	239.54	277.03
Apparel & other Textile Products	148.52	146.88	149.45	152.66	151.19	150.85	148.50	151.64	151.76	151.87	149.80	145.82	158.70
Men's & boys' suits & coats	152.93	148.96	155.25	162.15	146.62	146.63	148.83	154.56	153.57	152.85	151.01	148.67	158.73
Men's & boys' furnishings	147.05	137.56	145.89	148.99	142.05	144.40	147.05	152.05	152.88	145.84	141.98	151.53	159.98
Women's & misses' outerwear	147.10	149.00	148.20	152.83	156.74	152.77	146.50	150.78	149.99	149.87	148.40	141.62	154.23
Women's & children's undergarm.	145.48	137.20	139.95	142.97	139.60	140.10	136.74	137.86	132.83	136.72	135.41	137.12	144.68
Paper & Allied Products	235.59	238.16	239.03	243.34	242.36	246.70	248.15	248.31	249.64	252.32	247.42	229.45	258.82
Paper/p'b'rd mills ex bldg.pap.	267.75	281.82	277.06	279.79	299.86	285.79	286.82	316.80	328.83	320.62	328.54	305.55	327.52
Paperboard containers & boxes	228.09	228.36	230.54	237.28	233.27	242.00	242.73	245.52	237.88	237.76	227.84	207.03	246.24
Printing & Publishing	236.23	230.04	234.23	233.96	238.50	245.09	243.17	244.17	246.51	255.85	248.67	230.20	251.51
Newspapers	244.87	246.92	249.74	253.58	254.61	245.78	249.11	246.29	240.53	258.26	244.28	249.50	248.09
Commercial printing	270.12	251.24	261.26	259.30	266.71	283.28	269.23	271.63	280.45	299.38	278.88	246.80	281.31
Chemicals & Allied Products	281.65	282.67	288.58	292.12	290.98	295.65	297.16	297.79	299.53	304.59	297.03	295.96	306.24
Industrial inorganic chemicals	307.63	310.98	314.70	307.15	312.77	320.03	325.02	330.46	327.08	334.80	332.12	333.84	336.45
Plastic materials & synthetics	283.30	285.21	291.99	295.55	309.23	311.34	310.67	308.26	311.66	303.96	297.90	295.25	302.58
Drugs	282.44	278.57	288.20	292.95	286.88	294.95	293.48	298.15	300.83	312.81	294.25	300.15	312.13
Soaps, cleaners & toilet goods	247.39	243.13	241.54	249.72	239.27	249.55	249.37	247.57	250.71	263.08	253.04	254.76	272.63
Industrial organic chemicals	310.38	318.24	323.85	330.33	333.10	329.08	334.41	329.38	329.38	326.90	331.36	321.39	330.49
Paints & allied products	252.34	263.34	281.24	281.36	276.46	278.63	285.93	290.64	287.71	293.89	295.26	296.07	312.77
Petroleum & Coal Products	427.76	411.32	387.03	390.89	386.56	374.10	381.02	380.05	377.43	378.20	389.14	382.33	397.70
Petroleum refining	505.27	485.03	451.86	448.95	449.06	430.86	437.33	435.46	435.37	432.99	448.19	454.59	461.16
Rubber & Plastic Products, NEC	194.17	191.82	193.64	193.11	191.16	189.74	196.25	196.02	196.91	203.61	203.77	174.65	202.54
Rubber & rubber products	214.97	205.54	211.74	218.62	220.58	216.06	225.98	233.93	233.36	241.83	239.02	197.65	232.14
Miscellaneous plastic products	186.96	196.96	187.37	185.09	181.94	181.76	186.53	183.74	185.33	190.95	188.58	164.78	189.65
Leather & Leather Products	135.77	137.59	143.63	144.40	147.06	143.62	145.52	151.67	145.52	143.63	143.54	139.79	148.54

1977

1978

	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar
TOTAL MANUFACTURING	41.5	41.3	41.3	41.8	41.2	41.5	41.3	41.4	41.4	41.7	40.7	37.8	42.0
Durable Goods	42.2	41.9	42.1	42.6	41.7	42.0	41.8	41.8	41.9	42.2	40.8	37.4	42.4
Lumber & Wood Products	37.4	38.1	39.7	40.6	42.0	38.3	37.5	38.0	37.6	38.1	36.8	36.1	36.3
Furniture & Fixtures	39.2	38.8	39.0	39.7	39.5	40.6	41.2	41.3	40.2	40.6	39.6	38.2	41.8
Stone, Clay & Glass Products	43.1	43.8	43.5	43.4	43.2	43.0	40.4	41.5	41.7	42.3	41.2	39.5	41.5
Glass & Glassware/pressed,blown	42.6	42.8	42.7	42.3	42.7	42.2	37.8	40.2	40.9	41.8	41.7	40.1	40.9
Pottery & related products	39.2	38.8	38.2	39.4	39.6	39.7	40.8	41.0	41.6	41.2	39.9	39.5	43.8
Primary Metal Industries	43.2	43.1	42.7	43.4	42.4	42.7	43.4	44.1	43.6	44.4	43.2	40.6	44.3
Blast furn. & basic steel prod.	40.4	40.4	40.8	40.2	39.5	39.4	39.6	40.0	40.8	40.5	38.6	36.6	41.3
Iron & steel foundries	42.0	41.9	41.7	43.3	42.3	42.8	43.0	42.3	40.5	42.8	41.0	37.2	42.5
Primary & secondary nonfer. met.	44.0	44.8	43.6	43.6	41.7	44.1	45.8	46.0	46.2	46.7	47.1	45.3	45.2
Nonfer. rolling & drawing metals	45.1	44.4	43.7	45.0	43.2	43.8	44.8	46.3	45.7	46.3	45.3	40.5	46.7
Fabricated Metals, incl. Ordnance	42.0	41.4	42.1	42.8	41.9	42.0	42.4	42.0	42.0	42.6	41.0	39.1	43.6
Metal cans	43.5	44.1	44.6	46.6	44.8	42.8	43.3	41.7	41.0	43.0	44.6	43.8	45.8
Cutlery, hand tools & hardware	40.7	41.6	42.4	40.5	40.1	42.2	42.1	42.6	42.3	41.0	38.2	37.4	38.8
Fabricated struct. metal prod.	43.6	41.6	41.2	42.4	41.7	41.9	41.5	41.1	41.0	42.2	40.7	38.8	43.7
Metal Stampings	40.3	40.0	39.6	40.6	40.0	39.5	40.2	40.1	40.1	41.2	39.7	38.4	42.7
Machinery, Except Electrical	42.8	42.1	41.9	42.2	41.6	42.1	42.7	42.3	42.2	42.5	40.9	37.8	42.8
Construction & related machinery	40.1	39.8	40.1	40.6	40.7	39.6	39.9	40.2	40.1	41.4	40.8	36.9	46.3
Metalworking machinery	42.6	41.9	42.2	41.9	40.5	40.7	41.0	40.7	40.0	41.8	40.4	37.7	42.0
Special industry machinery	41.5	40.6	41.1	41.5	41.5	41.4	41.9	42.6	43.2	43.7	42.6	39.4	42.9
General industry machinery	44.0	43.5	43.2	43.1	42.6	43.2	43.7	42.9	43.0	42.7	39.9	38.0	41.5
Service industry machinery	40.8	40.2	38.8	40.5	39.0	40.7	42.4	42.5	43.1	40.8	38.8	32.0	41.7
Electrical Equipment & Supplies	42.3	41.5	42.1	42.3	41.1	41.7	42.2	41.9	42.2	42.6	41.0	37.4	42.8
Elec. test & distribution equip.	40.9	39.4	40.3	40.5	40.5	39.7	40.5	40.6	40.8	42.4	40.0	31.0	42.2
Electrical industrial apparatus	39.1	38.9	39.4	40.4	38.9	38.6	40.0	38.8	39.5	39.8	38.5	31.0	38.5
Electric lighting & wiring equip.	43.0	42.1	42.5	42.4	41.8	41.1	41.3	41.1	40.3	41.0	38.6	38.0	43.1
Radio & Tv receiving equipment	39.0	37.6	41.0	39.9	38.7	44.2	45.3	43.7	43.4	43.1	42.6	37.8	43.6
Communication equipment	42.6	41.1	41.5	41.7	40.1	40.6	41.2	41.0	41.4	42.4	40.4	39.0	41.6
Electronic components & access.	42.7	43.7	43.4	44.7	44.1	43.6	44.7	44.5	44.8	44.8	42.9	39.3	45.7
Transportation Equipment	45.0	45.0	44.4	46.5	45.0	45.6	41.2	42.5	43.8	42.1	41.0	27.1	42.5
Motor vehicles & equipment	45.9	46.3	45.2	48.5	46.6	47.2	41.5	43.4	45.0	40.9	42.2	26.3	43.7
Aircraft & parts	43.1	42.4	42.7	42.6	42.8	40.3	44.0	44.7	43.6	46.3	43.8	39.7	39.5
Ship & boat building & repairing	40.9	40.2	40.9	37.4	36.6	40.3	37.1	36.3	38.0	48.0	32.8	27.1	38.0
Instruments & Related Products	41.8	42.3	42.6	42.9	42.0	42.2	42.1	41.8	41.4	41.3	40.3	38.1	42.3
Miscellaneous Mfg. Industries	37.8	38.4	38.7	38.8	37.6	38.6	39.5	38.7	38.8	38.5	37.4	34.7	38.2
Non-durable Goods	40.9	40.7	40.6	41.0	40.8	41.0	40.8	40.9	40.9	41.2	40.5	38.1	41.6
Food & Kindred Products	41.1	41.4	41.0	41.3	41.2	41.5	41.6	42.1	41.6	41.8	40.6	39.1	43.3
Canned, cured & frozen foods	40.8	41.7	40.2	43.0	43.5	43.2	43.9	44.0	43.8	44.0	44.9	43.6	43.1
Grain mill & bakery products	42.1	42.1	41.5	41.5	41.7	41.9	41.0	40.9	41.2	41.8	40.4	37.4	45.5
Beverages	38.3	38.5	37.8	37.2	37.5	37.4	37.4	39.2	33.2	33.9	31.8	32.7	40.9
Textile Mill Products	41.8	41.8	40.6	43.0	40.3	41.5	41.3	41.2	41.1	41.1	41.5	36.9	42.7
Textile finishing, except wool	44.8	44.7	44.3	44.9	40.9	44.5	45.0	44.4	44.2	47.3	45.7	40.6	47.6
Apparel & Other Textile Products	34.3	34.0	34.2	34.0	33.9	33.9	33.0	34.0	33.8	33.9	33.0	31.7	34.5
Men's & boys' suits & coats	34.6	33.4	34.5	34.5	32.8	33.4	33.0	34.5	33.9	33.8	32.9	31.7	33.7
Men's & boys' furnishings	37.9	36.2	37.6	38.3	36.8	37.8	37.9	39.7	39.1	37.3	34.8	37.6	39.5
Women's & misses' outerwear	31.1	31.5	31.2	31.0	31.6	30.8	29.3	30.4	30.3	30.4	29.8	28.1	30.3
Women's & children's undergarms.	36.1	34.3	34.9	35.3	34.9	35.2	34.1	34.9	33.8	34.7	33.6	33.2	35.9
Paper & Allied Products	44.2	44.6	45.1	45.4	45.3	45.6	45.2	44.5	44.9	45.3	44.5	40.9	46.3
Paper/p'b'rd mills ex bldg. pap.	44.7	46.2	46.1	46.4	48.6	45.8	45.6	48.0	49.3	48.8	48.6	45.0	49.4
Paperboard containers & boxes	44.9	45.4	46.2	46.8	46.1	46.9	46.5	45.9	46.1	45.9	44.5	40.2	48.0
Printing & Publishing	40.8	39.8	39.7	40.2	40.7	41.4	40.8	40.9	41.5	42.5	40.9	37.8	40.5
Newspapers	34.2	34.2	34.4	34.5	34.5	33.9	33.8	33.6	33.5	34.9	33.1	33.4	33.3
Commercial printing	44.5	42.8	42.9	43.8	44.9	46.9	44.6	44.2	45.9	47.9	45.2	40.0	44.3
Chemicals & Allied Products	43.0	42.7	43.2	43.6	43.3	43.8	43.7	43.6	43.6	43.7	42.8	42.1	44.0
Industrial inorganic chemicals	44.2	43.8	44.2	43.2	43.5	43.9	44.1	44.9	44.2	44.7	44.7	44.1	45.1
Plastic materials & synthetics	45.4	45.2	45.2	45.4	46.5	46.4	46.3	45.6	45.9	44.7	43.3	42.3	43.6
Drugs	44.2	43.8	44.0	45.0	44.0	45.1	44.0	44.5	44.7	45.8	43.3	43.5	45.5
Soaps, cleaners & toilet goods	41.3	41.0	40.8	41.9	40.9	41.8	41.7	41.4	41.1	41.3	39.6	38.6	42.4
Industrial organic chemicals	42.0	41.6	42.5	42.9	43.6	43.3	43.6	43.0	43.0	42.4	43.6	42.4	43.6
Paints and allied products	41.3	41.8	44.5	44.1	43.4	43.4	45.1	45.2	44.4	44.8	44.4	42.6	46.2
Petroleum & Coal Products	51.6	50.1	47.9	48.8	48.2	47.9	48.6	48.6	48.7	48.8	48.4	45.3	47.8
Petroleum refining	55.1	53.3	50.6	50.5	50.4	50.1	50.6	50.4	51.1	51.0	50.7	49.9	50.4
Rubber & Plastic Products, NEC	41.4	40.9	41.2	41.0	40.5	40.2	40.8	40.5	40.6	41.3	41.0	35.0	41.0
Rubber and rubber products	42.4	40.7	41.6	42.7	42.5	42.2	42.8	43.4	43.7	44.7	44.1	36.4	43.8
Miscellaneous plastic products	41.0	41.0	41.0	40.5	39.9	39.6	40.2	39.6	39.6	40.2	39.7	34.4	39.8
Leather & Leather Products	37.3	36.4	37.5	38.0	38.0	38.4	38.6	39.6	38.6	37.6	36.9	35.3	37.7

Table 7

AVERAGE HOURLY GROSS DOLLAR EARNING OF PRODUCTION WORKERS IN NEW JERSEY

	1977										1978		
	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar
TOTAL MANUFACTURING	5.71	5.73	5.74	5.79	5.81	5.82	5.87	5.92	5.97	6.02	6.04	6.09	6.07
<u>Durable Goods</u>	5.82	5.83	5.86	5.94	5.92	5.97	6.00	6.06	6.17	6.19	6.16	6.18	6.20
Lumber & Wood Products	4.51	4.68	4.62	4.62	4.76	4.96	4.94	4.91	4.97	4.92	4.81	4.68	4.80
Furniture & Fixtures	4.54	4.51	4.49	4.47	4.58	4.64	4.76	4.73	4.69	4.78	4.81	4.84	5.03
Stone, Clay & Glass Products	5.65	5.78	5.80	5.86	5.93	5.89	5.83	5.85	5.87	5.97	6.04	5.98	5.90
Glass & glassware/pressed,blown	5.67	5.88	5.90	6.04	6.09	6.11	6.00	6.11	6.11	6.29	6.31	6.34	6.24
Pottery & related products	5.15	5.11	5.05	5.12	5.14	5.21	5.27	5.20	5.19	5.14	5.11	5.19	5.36
Primary Metal Industries	6.00	6.05	6.05	6.07	5.92	6.00	6.12	6.27	6.37	6.41	6.33	6.43	6.35
Blast furn. & basic steel prod.	6.32	6.30	6.35	6.31	6.38	6.35	6.55	6.58	6.84	6.84	6.73	6.83	6.71
Iron & steel foundries	5.25	5.24	5.31	5.35	5.37	5.47	5.66	5.64	5.67	5.79	5.70	5.57	5.56
Primary & secondary nonfer. met.	7.29	7.44	7.36	7.37	7.34	7.53	7.70	7.92	8.01	8.01	8.23	8.45	8.02
Nonfer. rolling & drawing metals	5.68	5.66	5.68	5.79	5.68	5.76	5.87	5.92	5.94	6.00	5.85	6.04	6.09
Fabricated Metals, incl. Ordnance	5.90	5.93	5.99	6.06	6.06	6.05	6.13	6.25	6.28	6.30	6.22	6.34	6.31
Metal cans	6.53	6.61	6.70	6.81	6.83	6.90	6.90	7.11	7.02	6.99	7.29	7.33	7.14
Cutlery, hand tools & hardware	6.85	6.99	7.06	6.96	6.88	7.16	7.23	7.52	7.77	7.52	7.20	7.42	7.40
Fabricated struct. metal prod.	6.08	5.96	6.06	6.17	6.16	6.04	6.12	6.20	6.17	6.28	6.25	6.33	6.34
Metal stampings	5.31	5.46	5.43	5.57	5.60	5.52	5.51	5.51	5.50	5.63	5.57	5.59	5.61
Machinery, Except Electrical	5.99	6.01	6.08	6.12	6.10	6.15	6.24	6.33	6.37	6.39	6.42	6.58	6.47
Construction & related machinery	6.15	6.27	6.40	6.40	6.41	6.41	6.48	6.59	6.69	6.84	6.77	7.01	7.14
Metalworking machinery	5.88	5.88	5.99	6.11	6.12	6.13	6.27	6.27	6.26	6.34	6.32	6.52	6.36
Special industry machinery	6.08	6.04	6.24	6.23	6.30	6.34	6.50	6.53	6.56	6.67	6.69	6.81	6.71
General industry machinery	7.06	7.13	7.10	7.16	7.15	7.15	7.20	7.34	7.43	7.37	7.34	7.58	7.42
Service industry machinery	5.74	5.64	5.69	5.77	5.67	5.78	5.82	5.98	5.84	5.71	5.84	5.80	5.95
Electrical Equipment & Supplies	5.69	5.66	5.69	5.71	5.67	5.77	5.88	5.88	5.98	6.00	5.99	6.02	5.94
Elec. test & distribution equip.	4.54	4.51	4.52	4.56	4.65	4.67	4.69	4.80	4.75	4.87	4.70	4.82	4.68
Electrical industrial apparatus	4.77	4.71	4.80	4.90	4.73	4.76	4.91	4.91	4.92	4.95	4.98	5.02	4.95
Elec. lighting & wiring equip.	4.79	4.79	4.83	4.87	4.85	4.95	5.00	4.98	5.06	5.08	5.04	5.08	5.09
Radio & TV receiving equipment	4.45	4.65	4.83	4.89	4.96	5.28	5.10	5.06	5.03	5.09	5.15	4.75	5.20
Communication equipment	7.13	7.10	7.06	7.12	7.08	7.12	7.43	7.45	7.52	7.53	7.53	7.69	7.50
Electric components & access.	4.69	4.71	4.72	4.69	4.73	4.71	4.75	4.70	4.77	4.77	4.81	4.86	4.92
Transportation Equipment	7.73	7.71	7.54	7.82	7.83	7.88	7.72	8.03	8.35	8.37	7.98	7.73	8.20
Motor vehicles & equipment	8.19	8.20	7.92	8.22	8.20	8.25	8.04	8.40	8.81	8.66	8.23	8.07	8.58
Aircraft & parts	6.82	6.83	6.87	6.81	6.85	6.69	6.95	6.99	6.99	7.25	7.25	7.51	7.54
Ship & boat building & repairing	5.80	5.73	5.91	5.91	5.91	6.49	6.34	6.68	6.75	7.52	6.71	6.61	6.67
Instruments & Related Products	5.75	5.79	5.81	5.92	5.90	5.93	6.01	5.96	5.96	5.99	6.07	6.31	6.17
Miscellaneous Mfg. Industries	4.21	4.26	4.33	4.43	4.39	4.46	4.50	4.46	4.54	4.59	4.66	4.70	4.69
<u>Non-durable Goods</u>	5.60	5.63	5.63	5.65	5.69	5.68	5.75	5.76	5.78	5.85	5.92	6.00	5.94
Food & Kindred Products	5.91	5.96	5.94	5.95	5.97	5.98	6.12	6.23	6.23	6.21	6.32	6.38	6.35
Canned, cured & frozen foods	5.38	5.50	5.43	5.47	5.51	5.37	5.49	5.56	5.60	5.67	5.95	6.11	5.99
Grain mill & bakery products	5.50	5.53	5.49	5.50	5.47	5.53	5.71	5.69	5.75	5.81	5.80	5.82	5.86
Beverages	7.57	7.53	7.65	7.90	7.92	7.87	7.96	8.21	8.19	8.03	8.17	8.21	8.13
Textile Mill Products	4.77	4.70	4.66	4.69	4.67	4.71	4.73	4.72	4.78	4.88	4.95	5.03	4.96
Textile finishing, except wool	5.64	5.62	5.56	5.60	5.45	5.65	5.56	5.57	5.68	5.79	5.74	5.90	5.82
Apparel & Other Textile Products	4.33	4.32	4.37	4.49	4.46	4.45	4.50	4.46	4.49	4.48	4.54	4.60	4.60
Men's & boys' suits & coats	4.42	4.46	4.50	4.70	4.47	4.39	4.51	4.48	4.53	4.58	4.59	4.69	4.71
Men's & boys' furnishings	3.88	3.80	3.88	3.89	3.86	3.82	3.88	3.83	3.91	3.91	4.08	4.03	4.05
Women's & misses' outerwear	4.73	4.73	4.75	4.93	4.96	4.96	5.00	4.96	4.95	4.93	4.98	5.04	5.09
Women's & children's undergarment	4.03	4.00	4.01	4.05	4.00	3.98	4.01	3.95	3.93	3.94	4.03	4.13	4.03
Paper & Allied Products	5.33	5.34	5.30	5.36	5.35	5.41	5.49	5.58	5.56	5.57	5.56	5.61	5.59
Paper/p'b'd mills ex bldg. pap.	5.99	6.10	6.01	6.03	6.17	6.24	6.29	6.60	6.67	6.57	6.76	6.79	6.63
Paperboard containers & boxes	5.08	5.03	4.99	5.07	5.06	5.16	5.22	5.24	5.16	5.18	5.12	5.15	5.13
Printing & Publishing	5.79	5.78	5.90	5.82	5.86	5.92	5.96	5.97	5.94	6.02	6.08	6.09	6.21
Newspapers	7.16	7.22	7.26	7.35	7.38	7.25	7.37	7.33	7.18	7.40	7.38	7.47	7.45
Commercial printing	6.07	5.87	6.09	5.92	5.94	6.04	6.05	6.15	6.11	6.25	6.17	6.17	6.35
Chemicals & Allied Products	6.55	6.62	6.68	6.70	6.72	6.75	6.80	6.83	6.87	6.97	6.94	7.03	6.96
Industrial inorganic chemicals	7.09	7.10	7.12	7.11	7.19	7.29	7.37	7.36	7.40	7.49	7.43	7.57	7.46
Plastic materials & synthetics	6.24	6.31	6.46	6.51	6.65	6.71	6.71	6.76	6.79	6.80	6.88	6.98	6.94
Drugs	6.39	6.36	6.55	6.51	6.52	6.54	6.67	6.70	6.73	6.83	6.78	6.90	6.86
Soaps, cleaners & toilet goods	5.99	5.93	5.92	5.96	5.85	5.97	5.98	5.98	6.10	6.37	6.39	6.60	6.43
Industrial organic chemicals	7.39	7.65	7.62	7.70	7.64	7.60	7.67	7.66	7.66	7.71	7.60	7.58	7.58
Paints & allied products	6.11	6.30	6.32	6.38	6.37	6.42	6.34	6.43	6.48	6.56	6.65	6.95	6.77
Petroleum & Coal Products	8.29	8.21	8.08	8.01	8.02	7.81	7.84	7.82	7.75	7.75	8.04	8.44	8.32
Petroleum refining	9.17	9.10	8.93	8.89	8.91	8.60	8.66	8.64	8.52	8.49	8.84	9.11	9.15
Rubber & Plastic Products, NEC	4.69	4.69	4.70	4.71	4.72	4.72	4.81	4.84	4.85	4.93	4.97	4.99	4.94
Rubber & rubber products	5.07	5.05	5.09	5.12	5.19	5.12	5.28	5.39	5.34	5.41	5.42	5.43	5.30
Miscellaneous plastic products	4.56	4.56	4.57	4.57	4.56	4.59	4.64	4.64	4.68	4.75	4.75	4.79	4.77
Leather & Leather Products	3.64	3.78	3.83	3.80	3.87	3.74	3.77	3.83	3.77	3.82	3.89	3.96	3.94

Table 8
MONAGRICULTURAL WAGE AND SALARY EMPLOYMENT IN NEW JERSEY BY AREA AND INDUSTRY
 (thousands)

AREA (County)	1977										1978		
	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar
ATLANTIC CITY (Atlantic County)													
Total Nonagricultural	60.6	64.4	67.8	71.9	75.9	76.8	70.4	66.6	65.9	64.2	62.4	60.8	62.0
Manufacturing	8.4	8.4	8.7	8.7	8.4	8.5	8.5	8.5	8.6	8.2	7.5	7.7	7.3
Durable Goods	2.9	2.9	3.0	2.9	2.9	2.9	2.9	3.1	3.1	3.0	2.7	2.8	2.8
Nondurable Goods	5.5	5.5	5.8	5.8	5.5	5.6	5.5	5.4	5.5	5.2	4.8	4.9	4.5
Apparel	2.3	2.4	2.6	2.6	2.3	2.4	2.4	2.3	2.4	2.1	2.0	2.0	1.6
Other	3.2	3.2	3.2	3.2	3.2	3.2	3.1	3.1	3.1	3.0	2.8	2.9	2.9
Nonmanufacturing	52.2	55.9	59.1	63.1	67.5	68.3	62.0	58.1	57.3	56.0	54.9	53.1	54.7
Construction	2.5	2.9	3.2	3.4	3.8	3.9	3.5	3.7	3.6	3.3	2.9	2.6	3.0
Transportation/Public Utilities	3.0	3.2	3.2	3.3	3.3	3.3	3.4	3.3	3.4	3.4	3.4	3.4	3.5
Trade	15.6	17.2	18.4	20.6	21.7	21.9	20.3	17.7	17.4	17.0	16.3	15.5	15.7
Finance/Insurance/Real Estate	4.2	4.1	4.1	4.2	4.3	4.3	4.3	4.3	4.3	4.3	4.1	4.2	4.2
Services	13.2	14.7	16.3	17.6	19.2	19.3	16.9	15.1	14.5	14.0	14.3	13.4	14.1
Government	13.9	13.8	13.8	14.2	15.2	15.5	13.6	14.0	14.0	13.9	13.9	14.0	14.2
VINELAND-MILLVILLE-BRIDGETON (Cumberland County)													
Total Nonagricultural	53.2	54.1	54.4	55.4	55.3	56.1	55.7	55.1	56.1	56.6	55.5	55.3	55.8
Manufacturing	19.5	19.6	19.5	19.9	19.6	20.0	19.9	19.1	19.5	19.8	19.9	19.7	19.9
Durable Goods	11.4	11.6	11.5	11.6	11.4	11.0	11.1	11.0	11.0	11.1	11.0	11.2	11.1
Stone/Clay/Glass	9.9	10.1	10.0	10.1	9.9	9.5	9.5	9.5	9.6	9.7	9.6	9.8	9.7
Other	1.5	1.5	1.5	1.6	1.6	1.6	1.6	1.5	1.4	1.4	1.4	1.4	1.4
Nondurable Goods	8.1	8.1	8.0	8.2	8.1	8.9	8.8	8.1	8.5	8.7	8.9	8.5	8.8
Food	2.6	2.5	2.4	2.5	2.7	3.5	3.1	2.3	2.5	2.6	2.7	2.4	2.7
Apparel	2.5	2.6	2.6	2.7	2.4	2.5	2.7	2.8	2.8	3.1	2.9	2.9	3.0
Other	2.9	2.9	3.0	3.1	3.1	2.9	3.0	3.0	3.2	3.1	3.3	3.2	3.1
Nonmanufacturing	33.8	34.4	34.9	35.6	35.7	36.1	35.8	36.0	36.6	36.8	35.6	35.6	35.9
Construction	1.1	1.5	1.5	1.6	1.8	1.8	1.8	1.8	1.9	1.7	1.5	1.3	1.5
Transportation/Public Utilities	3.1	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	2.8	2.9	2.8
Trade	8.2	8.3	8.4	8.5	8.4	8.7	8.7	8.7	8.8	8.9	8.4	8.2	8.3
Finance/Insurance/Real Estate	3.2	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.2	3.2	3.2
Services	7.3	7.6	7.7	7.9	8.1	8.2	7.9	8.1	8.1	8.1	7.9	7.9	7.9
Government	10.9	10.9	11.1	11.3	11.3	11.3	11.1	11.4	11.7	11.9	11.8	12.1	12.2
LONG BRANCH-ASBURY PARK (Monmouth County)													
Total Nonagricultural	136.7	140.4	144.8	151.8	153.4	154.0	148.6	148.3	148.4	148.1	143.0	142.9	145.0
Manufacturing	22.6	22.7	23.2	23.9	23.5	24.0	24.3	24.4	24.4	23.8	23.1	23.0	23.8
Durable Goods	12.0	12.1	12.2	12.4	12.3	12.6	12.7	12.8	12.9	12.9	12.6	12.4	12.6
Stone/Clay/Glass	2.2	2.1	2.2	2.2	2.2	2.3	2.2	2.1	2.1	2.1	2.1	2.1	2.1
Electrical Machinery	3.5	3.5	3.5	3.6	3.5	3.4	3.5	3.5	3.6	3.6	3.6	3.6	3.7
Other	6.3	6.5	6.5	6.6	6.6	6.9	7.0	7.1	7.2	7.1	6.9	6.7	6.8
Nondurable Goods	10.6	10.5	11.0	11.5	11.2	11.5	11.6	11.6	11.4	11.0	10.5	10.6	11.2
Apparel	2.5	2.3	2.7	2.8	2.6	2.8	2.9	3.0	2.9	2.3	1.8	2.0	2.6
Other	8.2	8.2	8.4	8.7	8.6	8.7	8.7	8.6	8.5	8.7	8.7	8.6	8.6
Nonmanufacturing	114.2	117.8	121.5	127.8	129.9	130.0	124.3	123.9	124.1	124.3	119.9	119.9	121.2
Construction	4.8	5.5	6.0	6.2	5.9	6.2	6.0	6.3	6.1	5.8	5.5	5.0	5.0
Transportation/Public Utilities	5.8	5.9	6.0	6.0	5.7	5.7	6.0	6.0	6.0	6.0	6.1	6.2	6.2
Trade	34.5	35.5	36.5	39.0	39.3	39.3	37.5	36.6	37.5	37.7	35.7	35.3	35.8
Finance/Insurance/Real Estate	5.2	5.9	6.4	6.8	6.8	6.9	6.8	6.9	6.8	6.9	6.8	6.8	6.9
Services	31.9	33.2	34.5	37.0	39.1	38.6	35.8	35.1	34.2	34.0	32.8	33.5	34.1
Government	31.9	31.9	32.2	32.8	33.1	33.2	32.1	33.1	33.5	33.5	33.0	33.1	33.2
PATERSON-CLIFTON-PASSAIC (Passaic County)													
Total Nonagricultural	177.2	179.3	182.0	185.2	181.4	181.7	180.9	184.8	185.6	186.4	183.0	181.8	184.1
Manufacturing	64.6	64.1	65.6	67.3	64.3	65.0	65.4	66.1	65.7	64.6	64.8	65.1	65.7
Durable Goods	27.0	27.1	27.3	27.4	26.9	27.1	27.5	28.0	28.0	28.1	28.0	28.1	28.7
Fabricated Metals	5.1	5.2	5.2	5.3	5.0	5.2	5.2	5.2	5.3	5.3	5.2	5.0	5.2
Nonelectrical Machinery	5.4	5.5	5.5	5.6	5.5	5.4	5.6	5.6	5.6	5.5	5.5	5.4	5.4
Electrical Machinery	9.5	9.6	9.7	9.8	9.9	9.9	10.0	10.2	10.2	10.4	10.6	11.0	11.2
Other	7.1	6.8	6.9	6.8	6.6	6.7	6.8	7.0	6.9	6.9	6.7	6.7	6.9
Nondurable Goods	37.5	37.1	38.2	39.9	37.4	37.9	37.9	38.1	37.8	36.4	36.8	37.0	37.0
Food	3.1	3.1	3.1	3.2	3.1	3.0	3.1	3.1	3.3	3.2	3.3	3.0	3.2
Printing/Publishing	3.8	3.7	3.8	3.8	3.7	3.7	3.6	3.6	3.6	3.6	3.5	3.5	3.5
Chemicals	9.7	10.2	10.3	10.4	10.4	10.2	10.1	10.1	10.4	10.4	10.5	10.4	10.7
Rubber	3.7	3.8	3.9	3.9	4.0	4.0	3.9	3.8	3.7	3.6	3.7	3.8	3.9
Other	17.2	16.3	17.2	18.5	16.3	17.1	17.2	17.4	16.9	15.6	15.8	16.3	15.7
Nonmanufacturing	112.7	115.2	116.5	117.9	117.0	116.6	115.5	118.7	119.9	121.8	118.2	116.7	118.4
Construction	4.3	5.1	5.5	5.7	5.5	6.2	5.9	5.8	5.7	5.4	4.2	3.6	4.1
Transportation/Public Utilities	6.5	6.7	6.7	6.8	6.8	6.8	6.8	6.5	6.7	6.6	6.6	6.5	6.5
Trade	39.8	40.6	41.2	41.2	40.9	40.0	41.1	42.1	42.8	44.3	42.8	41.5	41.8
Finance/Insurance/Real Estate	9.1	9.0	9.0	9.2	9.3	9.3	9.1	9.1	9.1	9.2	9.2	9.2	9.2
Services	27.6	28.2	28.5	28.9	28.2	27.4	27.8	28.2	28.3	28.3	27.7	27.7	28.2
Government	25.3	25.7	25.6	25.9	26.4	26.9	24.9	27.0	27.2	27.9	27.7	28.2	28.6

Table 8 cont'd

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

	1977										1978		
	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar
HACKENSACK (Bergen County)													
Total Nonagricultural	362.4	367.2	370.0	375.7	369.1	368.1	372.9	378.0	380.4	381.8	368.4	368.1	371.8
Manufacturing	107.7	108.6	108.9	110.6	107.5	109.1	111.6	111.6	111.5	109.5	107.5	108.7	110.5
Durable Goods	50.2	50.8	50.8	51.1	50.4	50.3	51.4	51.6	51.7	50.4	49.8	50.6	52.1
Transportation Equipment	6.8	7.0	7.1	7.3	7.2	7.2	7.5	7.5	7.5	6.5	6.3	6.1	7.1
Instruments	7.9	8.0	8.0	8.0	8.1	8.0	7.9	7.9	8.0	8.0	8.1	8.1	8.1
Other	35.4	35.8	35.7	35.8	35.1	35.0	36.0	36.2	36.3	35.8	35.4	36.4	36.9
Nondurable Goods	57.5	57.8	58.1	59.4	57.1	58.8	60.2	60.1	59.8	59.2	57.7	58.1	58.4
Food	7.1	7.1	7.0	7.2	7.6	7.3	7.6	7.5	7.5	7.5	7.3	7.4	7.5
Paper	6.4	6.3	6.3	6.4	6.4	6.4	6.4	6.4	6.6	6.6	6.5	6.5	6.6
Chemicals	13.9	14.2	14.3	14.6	14.4	14.7	15.0	15.0	14.6	14.4	14.2	14.2	14.4
Other	30.1	30.2	30.4	31.2	28.6	30.4	31.2	31.1	31.1	30.6	29.7	30.0	29.9
Nonmanufacturing	254.7	258.5	261.1	265.1	261.6	259.0	261.3	266.4	268.9	272.2	260.9	259.4	261.3
Construction	9.9	11.9	13.1	13.8	13.4	14.4	14.9	14.8	14.7	13.6	11.7	10.5	11.2
Transportation/Public Utilities	18.2	18.2	18.5	18.8	18.1	18.0	18.3	18.1	18.5	18.3	18.1	18.2	18.2
Trade	105.6	106.5	107.6	109.3	107.5	107.1	109.7	110.8	113.2	117.7	110.1	109.2	108.9
Finance/Insurance/Real Estate	13.8	14.1	14.3	14.5	14.5	14.3	14.0	14.1	14.1	14.0	14.0	13.9	14.0
Services	63.8	64.8	64.7	65.8	66.1	64.7	65.4	66.5	65.9	66.2	64.7	65.2	66.3
Government	43.4	43.0	42.9	43.0	42.1	40.6	39.1	42.0	42.5	42.4	42.3	42.4	42.7
NEWARK (Essex, Morris, Somerset, and Union Counties)													
Total Nonagricultural	870.6	883.1	890.9	900.4	906.3	905.3	898.7	905.6	912.4	917.8	898.9	892.2	903.0
Manufacturing	241.8	242.6	244.1	248.9	246.8	245.8	246.9	247.8	247.8	246.9	244.1	244.8	247.1
Durable Goods	125.3	126.5	127.3	129.4	129.0	128.3	129.7	130.2	130.7	130.4	130.0	129.4	130.5
Primary Metals	8.0	8.4	8.4	8.5	8.4	8.3	8.5	8.3	8.4	8.4	8.4	8.5	8.7
Fabricated Metals	22.6	22.9	23.0	23.4	23.5	23.7	23.7	23.8	23.7	23.9	23.8	23.7	23.9
Nonelectrical Machinery	24.2	23.8	23.9	24.1	23.9	23.3	23.7	23.8	24.0	24.0	24.0	23.9	23.8
Electrical Machinery	33.8	34.3	34.5	35.1	35.1	34.3	34.8	35.0	35.1	35.1	34.9	34.7	34.5
Transportation Equipment	6.8	6.8	6.9	7.0	7.0	7.1	7.4	7.4	7.5	7.5	7.5	7.4	7.5
Instruments	11.6	11.9	11.9	12.1	12.0	12.1	12.1	12.0	12.2	12.2	12.5	12.4	12.5
Miscellaneous Manufacturing	7.4	7.5	7.6	7.8	7.6	7.8	8.1	8.0	7.8	7.5	7.2	7.4	7.8
Other	10.9	10.9	11.1	11.4	11.4	11.7	11.7	12.0	12.0	11.8	11.7	11.4	11.8
Nondurable Goods	116.4	116.2	116.8	119.4	117.8	117.5	117.2	117.6	117.1	116.5	114.1	115.4	116.6
Food	13.6	13.5	13.6	13.8	13.7	12.8	13.4	13.3	13.1	12.9	12.7	12.8	13.1
Textiles	2.0	2.1	2.1	2.2	2.2	2.2	2.2	2.2	2.2	2.1	2.0	2.0	2.1
Apparel	10.0	10.0	10.2	10.7	10.0	10.5	11.0	11.3	11.0	10.5	9.2	9.9	10.2
Paper	8.1	8.1	8.0	8.2	7.9	7.7	7.8	7.9	7.9	8.0	7.9	8.0	8.0
Printing/Publishing	14.4	14.1	14.2	14.5	14.3	14.0	13.8	13.9	14.0	14.1	13.8	13.9	13.8
Chemicals	51.1	51.3	51.5	52.4	52.5	52.4	51.4	51.4	51.4	51.4	51.3	51.2	51.7
Petroleum	3.0	2.9	2.9	3.0	3.0	3.0	3.0	3.1	3.1	3.1	3.1	3.0	3.0
Rubber	12.0	12.0	12.1	12.3	11.9	12.2	12.0	12.3	12.2	12.1	11.9	12.3	12.5
Leather	2.2	2.1	2.2	2.3	2.3	2.5	2.5	2.3	2.3	2.3	2.2	2.3	2.2
Nonmanufacturing	628.8	640.5	646.7	651.5	659.6	659.5	651.8	657.8	664.6	670.9	654.8	647.4	655.9
Mining	0.7	0.8	0.8	0.9	0.9	0.9	0.9	1.0	1.1	1.1	1.1	1.0	1.0
Construction	24.3	28.1	29.8	30.7	31.1	32.3	32.9	33.2	34.0	32.6	29.3	26.2	27.9
Transportation/Public Utilities	66.7	68.1	68.9	68.8	68.9	67.9	68.9	65.0	67.9	70.5	68.5	68.1	69.3
Trade	166.7	170.2	171.9	173.2	170.9	169.0	171.9	174.1	176.0	180.7	173.1	171.2	173.3
Finance/Insurance/Real Estate	60.5	60.2	60.2	61.0	61.5	61.6	60.9	61.2	61.5	61.5	61.1	61.1	61.6
Services	164.0	167.3	168.9	171.1	171.8	173.9	173.6	173.8	173.8	174.4	173.2	172.5	175.0
Government	145.8	145.8	146.2	145.8	154.5	153.8	142.7	149.6	150.3	150.1	148.5	147.3	147.8
PERTH AMBOY-NEW BRUNSWICK-SAYREVILLE (Middlesex County)													
Total Nonagricultural	250.4	252.9	256.8	261.3	259.1	258.9	260.2	263.7	265.3	269.3	264.5	261.5	264.5
Manufacturing	83.1	82.8	85.2	86.5	84.6	85.0	87.3	87.8	87.4	87.7	87.4	88.0	89.5
Durable Goods	36.8	36.2	38.3	38.7	37.5	36.6	37.9	38.3	38.4	38.8	38.4	38.6	39.5
Stone/Clay/Glass	2.5	2.6	2.6	2.6	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.8
Primary Metals	4.7	5.2	5.1	5.2	3.5	3.1	3.2	4.6	4.7	4.8	4.6	4.6	4.8
Fabricated Metals	6.1	6.0	6.2	6.4	6.3	6.4	6.4	6.4	6.5	6.5	6.5	6.5	6.6
Nonelectrical Machinery	7.2	7.7	7.7	7.5	7.5	7.6	7.7	6.7	7.1	7.5	7.5	7.5	7.6
Electrical Machinery	3.9	3.8	3.8	3.9	3.9	3.0	3.8	3.8	3.8	3.9	3.8	3.8	3.7
Instruments	7.1	6.9	7.0	7.0	6.9	6.9	7.2	7.3	7.3	7.3	7.3	7.3	7.6
Other	5.4	4.0	5.8	6.1	6.6	6.8	6.8	6.8	6.3	6.1	6.0	6.2	6.4
Nondurable Goods	46.3	46.6	47.0	47.7	47.1	48.4	49.4	49.5	49.0	48.9	49.0	49.4	50.0
Apparel	4.5	4.3	4.4	4.5	4.1	4.5	4.5	4.7	4.5	4.3	4.6	4.7	4.7
Paper	6.6	6.4	6.6	6.7	6.3	7.0	7.0	7.0	7.1	7.0	6.9	7.1	7.1
Chemicals	20.6	21.2	21.2	21.6	21.8	21.8	22.8	22.6	22.1	22.2	22.1	22.4	22.9
Rubber	3.8	3.9	3.9	3.9	3.9	4.0	4.0	4.1	4.1	4.0	4.1	4.1	4.3
Other	10.8	10.9	10.9	11.0	11.0	11.2	11.1	11.2	11.2	11.4	11.3	11.1	11.0
Nonmanufacturing	167.3	170.1	171.6	174.8	174.6	173.9	172.9	175.9	178.0	181.6	177.1	173.5	175.0
Construction	7.8	8.4	8.7	9.2	8.9	9.5	9.3	9.4	9.2	9.5	7.4	6.5	6.5
Transportation/Public Utilities	16.3	16.7	16.7	16.9	17.3	17.2	17.5	16.9	17.5	17.9	17.4	17.5	17.5
Trade	55.8	57.5	58.2	59.0	57.4	57.1	58.3	58.9	60.5	62.3	59.4	58.9	59.5
Finance/Insurance/Real Estate	8.9	8.4	8.4	8.5	8.5	8.6	8.4	8.4	8.4	8.3	8.2	8.2	8.3
Services	32.9	33.8	34.2	35.0	35.9	35.8	35.4	35.3	35.4	35.5	35.1	34.9	35.4
Government	45.5	45.5	45.4	46.2	46.5	45.8	44.0	46.9	47.0	48.1	49.6	47.5	47.8

Table 8 cont'd

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

AREA (County)	1977										1978		
	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar
ESSEX CITY (Hudson County)													
Total Nonagricultural	226.9	227.7	230.6	233.3	235.2	237.2	231.9	233.3	234.0	232.6	227.9	229.9	231.8
Manufacturing	69.5	68.8	71.6	73.1	71.4	73.2	73.7	75.1	74.9	73.0	71.0	71.9	72.1
Durable Goods	26.4	26.1	26.6	26.4	25.6	25.8	25.7	26.3	26.5	26.7	25.9	26.0	26.1
Primary Metals	1.6	1.7	1.7	1.7	1.7	1.8	1.7	1.8	1.9	1.9	1.9	1.8	1.8
Fabricated Metals	2.4	2.4	2.5	2.5	2.4	2.3	2.3	2.4	2.4	2.5	2.3	2.4	2.4
Nonelectrical Machinery	3.3	3.3	3.3	3.3	3.4	3.3	3.3	3.4	3.5	3.5	3.5	3.5	3.6
Electrical Machinery	9.6	9.6	9.6	9.5	9.4	9.3	9.3	9.4	9.3	9.3	9.3	9.3	9.5
Transportation Equipment	1.5	1.3	1.4	1.5	1.4	1.6	1.4	1.8	1.8	2.1	1.5	1.7	1.7
Miscellaneous Manufacturing	3.4	3.7	3.8	3.6	3.1	3.3	3.2	3.1	3.2	3.0	3.0	3.0	2.8
Other	4.6	4.1	4.2	4.3	4.3	4.2	4.4	4.4	4.4	4.4	4.4	4.3	4.3
Nondurable Goods	43.1	42.6	45.1	46.7	45.8	47.4	48.0	48.8	48.4	46.4	45.1	45.9	46.0
Food	6.8	6.8	6.8	6.6	6.8	7.1	7.2	7.6	7.5	7.5	7.8	7.7	7.6
Textiles	3.6	3.8	3.9	4.0	3.7	4.2	4.3	4.1	4.0	3.6	3.2	3.5	3.3
Apparel	15.2	14.9	16.7	18.3	18.1	18.6	19.0	19.6	19.1	17.5	16.9	17.4	17.9
Paper	3.0	2.9	2.9	2.9	2.8	2.8	3.0	3.0	3.0	3.0	2.9	2.9	3.0
Printing/Publishing	2.6	2.6	2.6	2.6	2.6	2.5	2.7	2.6	2.6	2.6	2.5	2.5	2.5
Chemicals	7.0	7.1	7.2	7.2	7.2	7.3	7.3	7.3	7.3	7.4	7.3	7.2	7.0
Other	4.8	4.7	5.0	5.0	4.7	4.8	4.5	4.6	4.9	4.8	4.5	4.7	4.7
Nonmanufacturing	157.4	159.0	159.0	160.2	163.8	163.9	158.2	158.3	159.1	159.6	156.9	158.0	159.7
Construction	3.6	3.8	4.1	4.3	3.9	4.1	4.1	4.2	4.4	4.3	4.1	4.0	4.1
Transportation/Public Utilities	28.0	27.9	28.0	28.3	28.2	28.3	29.3	28.8	28.5	28.5	28.0	28.4	29.0
Trade	43.1	43.6	43.7	44.0	43.9	43.2	44.7	45.4	46.0	46.5	45.1	45.1	45.6
Finance/Insurance/Real Estate	8.6	8.8	8.8	8.9	8.9	8.8	8.8	8.8	8.8	8.8	8.8	8.8	8.8
Services	29.8	30.5	30.0	29.9	29.3	29.4	29.0	28.6	28.5	28.3	28.2	28.2	28.4
Government	44.3	44.4	44.4	44.9	49.7	50.1	42.3	42.3	42.9	43.2	42.7	43.5	43.8
ESSEX COUNTY (Mercer County)													
Total Nonagricultural	152.5	154.5	155.3	157.6	155.4	155.3	157.6	159.0	160.1	160.8	157.4	157.7	158.2
Manufacturing	37.0	37.3	37.0	37.9	37.4	37.3	38.1	38.3	38.4	38.4	38.3	38.3	38.0
Durable Goods	22.3	22.5	22.1	22.7	22.3	22.3	22.9	23.0	23.1	23.2	23.0	22.8	22.5
Stone/Clay/Glass	2.1	2.1	2.1	2.1	1.9	2.0	2.0	2.0	2.1	2.1	2.1	2.1	2.1
Fabricated Metals	5.6	5.7	5.3	5.7	5.3	5.3	5.9	6.1	6.2	6.3	6.1	6.0	5.9
Nonelectrical Machinery	4.6	4.6	4.7	4.7	4.7	4.7	4.8	4.8	4.7	4.7	4.7	4.6	4.5
Electrical Machinery	7.0	7.0	7.1	7.2	7.2	7.1	7.1	7.2	7.1	7.1	7.2	7.2	7.2
Other	3.0	3.0	3.0	3.2	3.2	3.2	3.1	2.9	3.0	3.0	2.9	2.9	2.8
Nondurable Goods	14.8	14.9	14.9	15.1	15.1	15.0	15.2	15.3	15.4	15.2	15.4	15.5	15.5
Food	0.8	0.8	0.8	0.8	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9
Apparel	1.1	1.1	1.1	1.2	1.2	1.1	1.1	1.2	1.2	1.1	0.9	1.1	1.2
Printing/Publishing	4.0	4.0	4.0	4.1	4.1	4.1	4.1	4.1	4.1	3.1	4.3	4.3	4.2
Chemicals	3.7	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	2.8	4.2	4.1	4.1
Rubber	3.3	3.3	3.2	3.3	3.2	3.1	3.3	3.3	3.3	3.4	3.2	3.2	3.2
Other	1.9	2.0	2.0	2.0	2.0	1.9	1.9	2.0	2.1	1.9	1.9	1.9	1.9
Nonmanufacturing	115.5	117.2	118.2	119.8	118.0	118.0	119.5	120.6	121.7	122.4	119.0	119.4	120.2
Construction	2.4	2.9	3.0	3.2	3.3	3.3	3.2	2.9	2.9	2.8	2.3	2.1	2.2
Transportation/Public Utilities	5.4	5.4	5.5	5.6	5.2	5.2	5.4	5.2	5.4	5.4	5.4	5.4	5.4
Trade	23.0	23.3	23.5	23.7	23.3	22.9	23.2	23.7	24.0	24.9	23.1	22.9	23.1
Finance/Insurance/Real Estate	6.0	6.1	6.2	6.3	6.4	6.4	6.4	6.4	6.4	6.4	6.4	6.4	6.4
Services	36.4	36.7	37.2	37.7	36.8	37.0	37.6	38.5	38.4	38.1	37.0	37.1	37.0
Government	42.2	42.8	42.8	43.2	43.0	43.2	43.8	43.9	44.5	44.7	44.8	45.5	46.1
ESSEX COUNTY (Burlington, Camden, and Gloucester Counties)													
Total Nonagricultural	295.7	300.8	303.0	308.3	305.7	305.4	306.2	307.3	309.8	312.9	304.4	304.1	307.4
Manufacturing	64.8	65.5	65.8	66.2	65.8	67.2	67.5	68.7	68.5	68.4	67.6	67.8	68.1
Durable Goods	35.8	36.3	36.2	36.6	36.5	36.9	37.0	37.9	37.8	37.7	37.1	37.1	37.6
Primary Metals	2.8	2.6	2.7	2.8	2.7	2.7	2.7	2.8	2.8	2.8	2.8	2.8	2.8
Fabricated Metals	6.1	6.1	5.9	6.0	6.2	6.4	6.5	6.6	6.7	6.6	6.5	6.5	6.5
Electrical Machinery	11.8	11.9	11.8	11.9	11.8	11.9	12.0	12.3	12.3	12.5	12.4	12.4	12.5
Other	15.1	15.7	15.8	15.9	15.8	15.9	15.8	16.2	16.0	15.8	15.4	15.4	15.8
Nondurable Goods	29.0	29.2	29.6	29.6	29.3	30.3	30.5	30.8	30.7	30.7	30.5	30.7	30.5
Food	6.8	6.6	6.9	6.8	7.0	7.1	7.1	7.1	7.1	7.2	7.2	7.3	7.4
Textiles	1.8	1.9	1.9	1.9	1.9	1.9	2.0	2.0	2.0	1.9	1.9	1.9	1.9
Paper	1.9	1.8	1.8	1.8	1.8	1.9	1.8	1.8	1.8	1.9	1.9	1.9	1.9
Printing/Publishing	4.9	5.0	5.0	5.0	5.1	5.1	5.2	5.4	5.3	5.2	5.1	5.0	5.0
Chemicals	5.2	5.3	5.3	5.3	5.3	5.4	5.3	5.4	5.4	5.4	5.5	5.6	5.7
Petroleum	3.7	3.7	3.7	3.8	3.8	3.8	3.9	3.9	3.9	3.9	3.9	3.9	3.8
Other	4.7	4.9	5.0	5.0	4.4	5.1	5.2	5.2	5.2	5.2	5.0	5.1	4.8
Nonmanufacturing	230.9	235.3	237.2	242.1	239.9	238.2	238.7	238.6	241.3	244.5	236.8	236.3	239.3
Construction	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Transportation/Public Utilities	14.9	14.4	14.3	15.0	14.4	14.4	14.6	14.6	14.9	15.1	14.4	14.3	14.5
Trade	77.0	78.6	79.3	80.1	79.2	79.3	80.0	80.6	81.9	84.5	81.1	79.9	81.0
Finance/Insurance/Real Estate	14.5	14.7	14.8	15.1	15.3	15.1	14.9	14.7	14.7	14.8	14.9	14.9	15.1
Services	55.6	57.5	57.7	59.2	61.2	60.9	59.7	58.8	59.9	59.4	58.2	59.0	59.6
Government	58.7	58.5	58.5	59.4	56.7	56.1	57.5	58.0	57.7	59.1	58.3	59.0	59.2

Table 9

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

AREA (County)	1977										1978		
	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar
ATLANTIC CITY (Atlantic County)													
Total Manufacturing	179.08	176.86	176.01	181.50	176.38	176.75	206.03	204.34	208.43	210.79	191.89	159.74	179.79
CAMDEN (Burlington, Camden, and Gloucester Counties)													
Total Manufacturing	220.15	223.20	224.80	226.97	227.88	230.58	234.00	234.77	234.99	244.73	243.20	230.96	248.27
Durable Goods	215.28	221.27	227.55	230.32	228.22	237.59	239.98	239.84	240.09	250.81	244.85	228.51	252.36
Primary Metals	249.55	253.16	255.74	258.57	261.36	270.90	278.08	288.14	290.75	298.27	276.70	255.78	282.69
Fabricated Metals	216.40	217.17	221.09	225.68	216.89	219.26	236.08	235.75	232.72	244.44	235.25	218.11	240.51
Nondurable Goods	220.77	224.65	222.32	223.47	227.71	222.64	227.53	229.45	228.76	236.77	241.54	233.58	244.09
Textiles	161.50	168.73	156.79	162.57	158.41	160.13	195.39	181.28	175.09	178.00	176.18	158.27	175.90
Paper	212.10	236.53	232.72	219.64	237.28	238.27	222.32	221.09	224.07	240.39	228.91	227.66	236.29
Printing/Publishing	209.16	196.56	202.84	195.30	194.68	201.91	190.86	189.93	184.63	210.27	196.80	176.09	198.51
Chemicals	264.02	270.07	276.49	280.80	291.28	289.50	296.82	300.82	300.14	300.38	298.52	299.35	292.90
HACKENSACK (Bergen County)													
Total Manufacturing	228.23	221.76	223.24	230.91	224.35	226.53	233.14	236.13	229.22	237.97	231.57	215.60	248.91
Durable Goods	231.50	223.81	225.96	239.76	229.61	226.85	227.42	232.67	215.91	227.15	223.51	205.15	245.23
Transportation Equipment	406.39	382.66	361.15	406.12	378.40	356.96	321.57	351.12	271.54	294.02	307.55	220.81	377.10
Instruments	269.63	274.00	279.64	297.16	276.02	275.99	313.36	295.91	301.00	309.12	307.35	317.63	333.60
Nondurable Goods	225.25	219.11	220.90	222.13	219.65	225.94	238.82	239.69	241.11	247.96	239.25	225.36	252.32
Food	265.36	263.44	252.87	250.81	255.35	257.31	294.53	305.37	301.27	302.87	311.28	291.20	306.51
Paper	245.53	246.86	247.64	254.93	246.78	251.81	256.50	259.84	272.23	301.34	278.46	259.90	301.33
Chemicals	262.64	256.38	256.73	264.59	253.69	264.23	280.13	273.54	278.46	278.07	271.05	254.94	282.94
JERSEY CITY (Hudson County)													
Total Manufacturing	226.33	222.22	224.40	229.55	222.72	232.64	231.02	239.54	240.78	249.08	242.14	229.50	247.46
Durable Goods	256.47	250.71	253.58	260.41	253.31	259.84	256.89	262.94	264.13	279.07	255.57	241.56	267.04
Primary Metals	217.63	218.74	225.32	230.83	227.69	239.95	246.81	288.19	282.29	252.72	233.24	258.62	249.35
Nonelectrical Machinery	272.43	263.86	288.10	287.43	289.33	286.44	331.53	340.65	343.21	358.47	332.56	319.39	351.85
Electrical Machinery	303.45	289.80	283.97	290.34	276.11	290.32	297.94	294.88	303.03	306.83	291.46	378.33	291.39
Miscellaneous Manufacturing	152.80	158.30	157.70	153.49	156.46	151.48	175.82	166.06	160.75	160.22	163.12	157.58	165.97
Nondurable Goods	208.82	205.74	208.56	212.78	206.33	217.62	217.74	227.96	229.04	232.56	234.61	221.72	236.40
Food	252.70	251.74	257.30	252.28	243.19	285.17	327.14	368.87	384.25	367.45	344.12	324.57	356.04
Textiles	204.53	201.63	201.28	201.94	185.72	205.39	181.35	190.07	193.91	195.94	222.83	186.14	197.24
Apparel	163.17	157.75	164.62	173.25	168.89	170.00	160.51	164.22	162.16	163.09	158.32	160.32	166.60
Paper	209.07	204.06	219.03	222.26	208.98	212.99	238.57	230.16	252.14	249.96	225.22	191.76	245.84
Chemicals	314.92	299.91	299.90	313.05	297.37	314.36	297.78	305.73	304.56	320.63	318.86	318.65	330.91
NEWMARK (Essex, Morris, Somerset, and Union Counties)													
Total Manufacturing	249.05	244.53	245.86	248.89	245.37	247.97	248.71	248.12	254.71	254.75	246.43	234.17	260.53
Durable Goods	248.09	243.76	245.34	251.39	244.44	250.75	246.37	246.20	256.88	254.40	238.14	221.41	249.90
Primary Metals	271.03	264.78	257.52	269.83	253.58	258.69	270.95	272.54	275.94	284.10	273.56	257.11	292.56
Fabricated Metals	226.18	220.19	222.76	231.42	227.01	224.40	236.32	236.74	241.53	247.97	233.35	227.57	255.79
Nonelectrical Machinery	297.26	299.71	298.35	299.26	294.13	299.26	297.35	296.01	296.53	292.40	283.18	276.44	300.40
Electrical Machinery	222.18	212.70	221.13	224.18	212.38	222.08	225.99	219.45	231.77	235.23	219.89	207.52	224.05
Transportation Equipment	361.34	334.78	335.32	364.27	358.05	387.01	259.85	281.74	359.55	294.99	257.87	153.30	270.92
Nondurable Goods	249.99	246.27	245.78	245.20	246.10	244.44	250.85	249.63	251.30	255.85	256.88	249.46	273.25
Food	276.60	282.38	281.89	285.52	285.77	276.51	285.07	295.11	289.05	283.79	281.58	276.76	341.78
Paper	243.26	230.55	236.91	240.13	243.34	251.79	265.05	255.71	272.73	259.78	265.64	245.68	265.65
Printing/Publishing	230.36	226.46	224.22	229.77	239.87	237.46	251.93	246.79	246.38	255.97	262.61	246.25	271.73
Chemicals	292.15	285.80	293.49	291.72	289.01	295.01	298.03	297.54	297.79	308.26	300.94	307.00	320.78
Rubber	198.49	200.28	200.76	198.97	190.19	195.29	196.87	197.28	199.84	204.68	205.91	178.77	204.00
PATERSON-CLIFTON-PASSAIC (Passaic County)													
Total Manufacturing	221.68	221.68	222.77	226.46	222.71	221.90	231.65	232.78	233.54	241.70	231.24	224.23	249.05
Durable Goods	237.64	231.38	238.38	241.02	235.57	233.42	244.50	248.53	248.40	255.40	243.94	241.96	261.56
Fabricated Metals	274.72	287.22	301.10	307.78	291.50	296.66	281.45	287.54	282.86	292.65	287.43	278.80	312.12
Nonelectrical Machinery	229.20	232.76	232.28	232.53	236.56	228.31	264.63	266.73	257.88	277.50	258.95	260.48	268.39
Electrical Machinery	250.69	227.71	235.73	238.90	232.85	231.88	244.28	248.58	255.15	256.88	238.82	241.70	258.55
Nondurable Goods	211.12	215.25	211.82	216.48	212.93	214.65	222.36	221.54	223.30	231.43	222.00	211.12	239.56
Chemicals	261.00	265.26	266.74	269.55	268.67	261.62	262.26	259.98	272.61	261.70	252.01	248.06	262.99
PERTH AMBOY-NEW BRUNSWICK-SAYREVILLE (Middlesex County)													
Total Manufacturing	252.00	251.34	254.75	257.84	259.11	259.34	258.96	265.85	273.92	272.19	266.09	236.60	264.71
Durable Goods	262.09	259.56	259.15	262.26	261.99	260.94	267.44	283.08	291.72	284.34	286.49	246.92	285.18
Primary Metals	304.98	313.98	309.12	305.86	293.78	290.96	302.21	305.65	302.63	309.33	314.71	295.26	307.60
Fabricated Metals	273.62	269.44	280.11	300.84	304.59	291.06	299.97	312.58	290.70	292.72	310.03	294.17	314.60
Electrical Machinery	332.39	332.88	346.24	303.63	298.05	327.66	324.90	349.86	376.20	345.59	316.01	221.87	304.52
Nondurable Goods	244.18	245.02	251.01	254.66	257.31	257.83	253.08	253.95	261.18	262.06	250.31	228.64	248.06
Apparel	133.76	133.32	131.41	135.33	132.62	126.59	114.76	129.23	130.68	127.51	130.00	123.85	122.36
Paper	265.08	271.98	269.14	278.08	277.99	279.19	264.48	273.24	275.54	281.66	285.35	260.04	285.62
TRENTON (Mercer County)													
Total Manufacturing	238.96	243.72	243.95	245.32	241.13	252.70	268.94	273.05	276.49	267.12	250.57	226.49	263.97
Durable Goods	249.23	254.40	253.38	254.20	243.82	262.92	278.21	283.80	292.68	271.17	249.60	226.20	268.16
Stone/Clay/Glass	204.91	201.40	202.81	211.56	209.08	218.17	219.30	209.16	209.75	196.79	188.71	182.87	216.15
Fabricated Metals	312.64	330.58	339.30	315.67	312.30	339.34	339.67	356.59	375.83	346.52	300.09	302.74	321.99
Nonelectrical Machinery	282.58	277.70	269.04	280.30	250.12	291.40	353.98	361.61	351.76	300.18	306.81	222.40	313.54
Electrical Machinery	183.52	184.50	182.61	189.98	184.05	185.49	194.65	191.90	196.88	198.59	184.92	165.29	213.44
Nondurable Goods	210.83	220.99	223.71	227.01	233.52	230.74	249.12	249.40	242.23	257.80	253.08	226.68	254.15
Chemicals	218.04	233.62	223.68	221.95	224.46	229.51	236.16	243.08	240.66	257.11	252.70	271.62	280.98
Rubber	249.04	238.41	252.15	256.83	264.27	249.35	209.23	303.47	297.92	303.31	297.53	233.00	288.61

Table 10

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

AREA (County)	1977										1978		
	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar
ATLANTIC CITY (Atlantic County)													
Total Manufacturing	37.7	37.0	36.9	37.5	36.9	36.9	38.8	39.7	39.4	39.4	37.7	33.7	39.0
CAMDEN (Burlington, Camden, and Gloucester Counties)													
Total Manufacturing	40.1	40.0	40.0	40.1	39.7	40.1	40.0	40.2	40.1	41.2	40.0	37.8	40.7
Durable Goods	41.4	40.9	41.6	41.8	40.9	42.2	42.4	42.3	41.9	42.8	41.5	38.6	42.7
Primary Metals	43.1	43.8	43.2	44.2	44.0	45.0	44.0	46.7	45.5	46.1	43.1	40.6	44.8
Fabricated Metals	40.0	39.2	39.2	40.3	38.8	38.4	41.2	41.0	40.9	42.0	40.7	37.8	41.9
Nondurable Goods	38.8	38.8	38.2	38.2	38.4	37.8	37.3	37.8	38.0	39.2	38.4	36.9	38.5
Textiles	38.0	38.7	37.6	38.8	36.5	37.5	39.0	37.3	36.1	36.7	36.4	32.3	36.8
Paper	40.4	43.4	42.7	40.3	42.6	43.4	39.7	39.2	39.8	42.1	39.4	37.2	38.8
Printing/Publishing	33.2	31.4	31.4	31.5	31.4	32.1	30.2	30.1	29.4	32.6	30.0	27.6	30.4
Chemicals	43.0	42.8	43.0	43.2	44.0	43.6	44.5	45.1	44.4	44.7	43.9	43.7	43.2
HACKENSACK (Bergen County)													
Total Manufacturing	42.9	42.0	42.2	43.0	41.7	42.5	42.7	42.7	41.6	42.8	41.5	38.5	43.9
Durable Goods	42.4	41.6	42.0	43.2	41.9	41.7	41.5	41.4	39.4	41.3	40.2	36.7	42.5
Transportation Equipment	49.2	47.3	45.6	50.2	47.3	45.3	40.5	42.0	33.9	35.9	38.3	26.7	43.9
Instruments	43.7	43.7	44.6	46.0	43.4	43.6	46.7	44.7	45.4	46.0	45.0	44.3	48.0
Nondurable Goods	43.4	42.3	42.4	42.8	41.6	43.2	43.9	43.9	43.6	44.2	42.8	40.1	45.3
Food	44.9	44.5	43.3	42.8	43.5	43.1	42.5	43.5	43.1	42.9	42.7	40.0	43.6
Paper	44.4	44.4	44.3	45.2	43.6	44.1	45.0	44.8	45.6	49.4	46.8	44.2	50.9
Chemicals	46.9	45.7	45.6	46.5	44.9	47.1	47.4	46.6	46.8	46.5	45.1	42.0	47.0
JERSEY CITY (Hudson County)													
Total Manufacturing	40.2	39.4	40.0	40.7	39.7	40.6	39.9	40.6	40.4	40.9	39.5	37.5	40.7
Durable Goods	41.5	40.7	40.9	41.4	40.4	40.6	39.4	39.9	39.6	41.1	38.9	36.6	40.4
Primary Metals	43.7	43.4	43.0	43.8	42.4	44.6	43.3	47.4	45.9	43.2	41.8	44.9	43.9
Nonelectrical Machinery	42.5	41.1	43.0	42.9	42.3	42.0	44.5	45.0	45.1	46.2	43.7	41.0	45.4
Electric Machinery	42.5	41.4	40.8	41.3	39.9	40.1	39.1	38.8	39.1	39.9	38.4	36.1	38.8
Miscellaneous Manufacturing	38.2	38.8	38.0	36.2	36.9	36.5	43.2	40.8	39.4	38.7	39.4	39.2	39.8
Nondurable Goods	39.4	38.6	39.5	40.3	39.3	40.6	40.1	41.0	40.9	40.8	39.9	37.9	40.9
Food	41.7	41.0	42.6	42.4	40.6	45.7	48.9	52.1	53.0	51.9	47.4	46.7	51.6
Textiles	42.7	42.9	43.1	43.9	40.2	42.7	40.3	41.5	41.7	40.4	44.3	38.3	41.7
Apparel	36.1	34.9	36.1	37.5	37.2	37.2	35.2	35.7	35.1	35.3	33.4	33.4	35.0
Paper	41.4	39.7	41.8	41.7	41.3	41.6	42.3	41.1	43.1	43.7	41.4	34.0	43.9
Chemicals	43.8	42.3	42.6	43.6	42.3	43.6	42.0	42.7	42.3	42.3	41.9	40.8	43.2
NEWARK (Essex, Morris, Somerset, and Union Counties)													
Total Manufacturing	42.5	41.8	42.1	42.4	41.8	42.1	41.8	41.7	42.1	41.9	40.8	38.2	42.5
Durable Goods	42.7	42.1	42.3	42.9	42.0	42.5	41.9	41.8	42.6	42.4	40.5	37.4	42.0
Primary Metals	45.4	44.5	43.5	44.6	43.2	42.9	44.2	44.1	43.8	44.6	43.7	40.3	46.0
Fabricated Metals	41.5	40.7	41.1	42.0	41.2	40.8	42.2	42.2	42.3	43.2	41.3	38.9	43.8
Nonelectrical Machinery	44.7	44.6	44.2	44.4	43.9	44.4	43.6	42.9	43.1	43.0	41.4	39.1	43.6
Electrical Machinery	42.4	41.3	42.2	42.7	41.4	42.3	42.4	41.8	43.0	43.4	41.1	38.5	41.8
Transportation Equipment	44.5	41.9	43.1	44.1	43.4	45.8	34.6	36.4	42.3	35.8	34.8	21.5	34.6
Nondurable Goods	42.3	41.6	41.8	41.7	41.5	41.5	41.6	41.5	41.4	41.4	41.1	39.1	43.1
Food	42.1	42.4	41.7	41.5	41.0	39.9	40.9	41.8	41.0	40.6	39.0	37.4	46.5
Paper	45.3	43.5	44.7	44.8	45.4	46.2	46.5	45.5	46.7	45.1	45.1	41.5	46.2
Printing/Publishing	40.7	39.8	39.2	40.1	41.5	40.8	42.2	41.2	41.2	42.1	42.7	39.4	43.2
Chemicals	44.4	43.5	44.2	44.0	43.2	43.9	43.7	43.5	43.6	44.1	43.3	43.3	45.5
Rubber	41.7	41.9	42.0	41.8	40.9	41.2	41.1	41.1	40.7	41.1	41.1	35.4	40.8
PATERSON-CLIFTON-PASSAIC (Passaic County)													
Total Manufacturing	40.9	40.6	40.8	41.1	40.2	40.2	41.0	41.2	40.9	41.6	39.8	38.2	42.5
Durable Goods	41.4	40.1	41.1	41.2	40.2	39.9	41.3	41.7	41.4	41.8	39.6	38.9	42.6
Fabricated Metals	43.4	44.6	45.9	45.8	44.1	45.5	43.3	43.5	42.6	43.4	41.9	40.7	45.3
Nonelectrical Machinery	40.0	40.2	40.7	40.3	40.3	39.5	43.1	43.3	42.0	43.7	41.3	40.7	42.4
Electrical Machinery	41.3	37.7	38.9	39.1	37.8	37.4	39.4	39.9	40.5	40.2	37.2	37.3	41.5
Nondurable Goods	40.6	41.0	40.5	41.0	40.1	40.5	40.8	40.8	40.6	41.4	40.0	37.7	42.4
Chemicals	43.5	43.7	42.8	43.9	43.9	43.1	42.3	42.0	42.2	40.7	39.5	38.4	40.9
PERTH AMBOY-NEW BRUNSWICK-SAYREVILLE (Middlesex County)													
Total Manufacturing	42.0	42.1	41.9	42.2	42.2	42.1	41.7	41.8	42.6	42.2	41.0	36.4	40.6
Durable Goods	41.8	42.0	41.2	41.3	41.0	40.9	41.4	42.0	42.9	42.0	41.4	36.1	42.0
Primary Metals	44.2	44.6	44.0	43.9	42.7	42.6	41.8	42.1	41.4	42.2	42.3	38.0	41.4
Fabricated Metals	43.5	42.7	42.7	43.1	42.9	42.0	43.6	44.4	42.5	42.3	43.0	40.8	44.0
Electrical Machinery	45.1	45.6	46.6	43.5	42.7	44.1	41.6	43.3	45.6	42.3	39.8	28.3	39.8
Nondurable Goods	42.1	42.1	42.4	42.8	43.1	42.9	41.9	41.7	42.4	42.2	40.7	36.7	39.5
Apparel	35.2	34.9	34.4	34.7	34.9	33.4	29.5	32.8	33.0	32.2	31.4	29.7	29.7
Paper	46.1	47.3	47.3	48.7	48.6	47.4	46.4	46.0	46.0	47.1	47.4	42.7	46.9
TRENTON (Mercer County)													
Total Manufacturing	41.2	41.1	41.0	41.3	40.8	41.7	43.1	43.0	43.0	42.0	39.9	35.5	42.1
Durable Goods	41.4	41.5	41.2	41.4	40.3	41.8	43.2	43.0	43.4	41.4	39.0	34.8	41.9
Stone/Clay/Glass	40.1	40.2	40.4	41.0	39.9	42.2	42.5	42.0	39.5	37.7	36.5	34.7	39.3
Fabricated Metals	41.3	42.6	43.5	41.7	41.2	42.9	42.3	42.1	43.6	41.4	37.7	37.1	39.9
Nonelectrical Machinery	40.6	39.9	38.6	40.1	37.0	41.1	47.9	48.8	47.6	42.7	41.8	30.3	42.6
Electrical Machinery	41.9	41.0	40.4	41.3	40.9	40.5	42.5	41.9	42.8	42.8	40.2	35.7	46.2
Nondurable Goods	40.7	40.4	40.6	41.2	41.7	41.5	43.1	43.0	42.2	43.4	41.9	37.1	42.5
Chemicals	37.4	40.7	38.9	38.6	38.7	39.3	38.4	38.1	38.2	40.3	39.3	40.3	41.2
Rubber	44.0	41.9	43.4	44.9	45.8	43.9	50.2	48.4	48.6	49.0	48.3	37.4	46.4

Table 11

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

AREA (County)	1977										1978		
	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar
ATLANTIC CITY (Atlantic County)													
Total Manufacturing	4.75	4.78	4.77	4.84	4.70	4.79	5.31	5.28	5.29	5.35	5.09	4.74	4.61
CAMDEN (Burlington, Camden, and Gloucester Counties)													
Total Manufacturing	5.49	5.58	5.62	5.66	5.74	5.75	5.85	5.84	5.86	5.94	6.08	6.11	6.10
Durable Goods	5.32	5.41	5.47	5.51	5.58	5.63	5.66	5.67	5.73	5.86	5.90	5.92	5.91
Primary Metals	5.79	5.78	5.92	5.85	5.94	6.02	6.32	6.17	6.39	6.47	6.42	6.30	6.31
Fabricated Metals	5.41	5.54	5.64	5.60	5.59	5.71	5.73	5.75	5.69	5.82	5.78	5.77	5.74
Nondurable Goods	5.69	5.79	5.82	5.85	5.93	5.89	6.10	6.07	6.02	6.04	6.29	6.33	6.34
Textiles	4.25	4.36	4.17	4.19	4.34	4.27	5.01	4.86	4.85	4.85	4.84	4.90	4.78
Paper	5.25	5.45	5.45	5.45	5.57	5.49	5.60	5.64	5.63	5.71	5.81	6.12	6.09
Printing/Publishing	6.30	6.26	6.46	6.20	6.20	6.29	6.32	6.31	6.28	6.45	6.56	6.38	6.53
Chemicals	6.14	6.31	6.43	6.50	6.62	6.64	6.67	6.67	6.76	6.72	6.80	6.85	6.78
HACKENSACK (Bergen County)													
Total Manufacturing	5.32	5.28	5.29	5.37	5.38	5.33	5.46	5.53	5.51	5.56	5.58	5.60	5.67
Durable Goods	5.46	5.38	5.38	5.55	5.48	5.44	5.48	5.62	5.48	5.50	5.56	5.59	5.77
Transportation Equipment	8.26	8.09	7.92	8.09	8.00	7.88	7.94	8.36	8.01	8.19	8.03	8.27	8.59
Instruments	6.17	6.27	6.27	6.46	6.36	6.33	6.71	6.62	6.63	6.72	6.83	7.17	6.95
Nondurable Goods	5.19	5.18	5.21	5.19	5.28	5.23	5.44	5.46	5.53	5.61	5.59	5.62	5.57
Food	5.91	5.92	5.84	5.86	5.87	5.97	6.93	7.02	6.99	7.06	7.29	7.28	7.03
Paper	5.53	5.56	5.59	5.64	5.66	5.71	5.70	5.80	5.97	6.10	5.95	5.88	5.92
Chemicals	5.60	5.61	5.63	5.69	5.65	5.61	5.91	5.87	5.95	5.98	6.01	6.07	6.02
JERSEY CITY (Hudson County)													
Total Manufacturing	5.63	5.64	5.61	5.64	5.61	5.73	5.79	5.90	5.96	6.09	6.13	6.12	6.08
Durable Goods	6.18	6.16	6.20	6.29	6.27	6.40	6.52	6.59	6.67	6.79	6.57	6.60	6.61
Primary Metals	4.98	5.04	5.24	5.27	5.37	5.38	5.70	6.09	6.15	5.85	5.58	5.76	5.68
Nonelectrical Machinery	6.41	6.42	6.70	6.70	6.84	6.82	7.45	7.57	7.61	7.77	7.61	7.79	7.75
Electrical Machinery	7.14	7.00	6.96	7.03	6.92	7.24	7.62	7.60	7.75	7.69	7.59	7.71	7.51
Miscellaneous Manufacturing	4.00	4.08	4.15	4.24	4.24	4.15	4.07	4.07	4.08	4.14	4.14	4.02	4.17
Nondurable Goods	5.30	5.33	5.28	5.28	5.25	5.36	5.43	5.56	5.60	5.70	5.88	5.85	5.78
Food	6.06	6.14	6.04	5.95	5.99	6.24	6.69	7.08	7.25	7.08	7.26	6.95	6.90
Textiles	4.79	4.70	4.67	4.60	4.62	4.81	4.50	4.58	4.65	4.85	5.03	4.86	4.73
Apparel	4.52	4.52	4.56	4.62	4.54	4.57	4.56	4.60	4.62	4.62	4.74	4.80	4.76
Paper	5.05	5.14	5.24	5.33	5.06	5.12	5.64	5.60	5.85	5.72	5.44	5.64	5.60
Chemicals	7.19	7.09	7.04	7.18	7.03	7.21	7.09	7.16	7.20	7.58	7.61	7.81	7.66
NEWARK (Essex, Morris, Somerset, and Union Counties)													
Total Manufacturing	5.86	5.85	5.84	5.87	5.87	5.89	5.95	5.95	6.05	6.08	6.08	6.13	6.13
Durable Goods	5.82	5.79	5.80	5.86	5.82	5.90	5.88	5.89	6.03	6.00	5.88	5.92	5.95
Primary Metals	5.97	5.95	5.92	6.05	5.87	6.03	6.13	6.18	6.30	6.37	6.26	6.38	6.36
Fabricated Metals	5.45	5.41	5.42	5.51	5.51	5.50	5.60	5.61	5.71	5.74	5.65	5.85	5.84
Nonelectrical Machinery	6.65	6.72	6.75	6.74	6.70	6.74	6.82	6.90	6.88	6.80	6.84	7.07	6.89
Electrical Machinery	5.24	5.15	5.24	5.25	5.13	5.25	5.33	5.25	5.39	5.42	5.35	5.39	5.36
Transportation Equipment	8.12	7.99	7.78	8.26	8.25	8.45	7.51	7.74	8.50	8.24	7.41	7.13	7.83
Nondurable Goods	5.91	5.92	5.88	5.88	5.93	5.89	6.03	6.02	6.07	6.18	6.25	6.38	6.34
Food	6.57	6.66	6.76	6.88	6.97	6.93	6.97	7.06	7.05	6.99	7.22	7.40	7.35
Paper	5.37	5.30	5.30	5.36	5.36	5.45	5.70	5.62	5.84	5.76	5.89	5.92	5.75
Printing/Publishing	5.66	5.69	5.72	5.73	5.78	5.82	5.97	5.99	5.98	6.08	6.15	6.25	6.29
Chemicals	6.58	6.57	6.64	6.63	6.69	6.72	6.82	6.84	6.83	6.99	6.95	7.09	7.05
Rubber	4.76	4.78	4.78	4.76	4.65	4.74	4.79	4.80	4.91	4.98	5.01	5.05	5.00
PATERSON-CLIFTON-PASSAIC (Passaic County)													
Total Manufacturing	5.42	5.46	5.46	5.51	5.54	5.52	5.65	5.65	5.71	5.81	5.81	5.87	5.86
Durable Goods	5.74	5.77	5.80	5.85	5.86	5.85	5.92	5.96	6.00	6.11	6.16	6.22	6.14
Fabricated Metals	6.33	6.44	6.56	6.72	6.61	6.52	6.50	6.61	6.64	6.79	6.86	6.85	6.89
Nonelectrical Machinery	5.73	5.79	5.83	5.77	5.87	5.78	6.14	6.16	6.14	6.35	6.27	6.40	6.33
Electrical Machinery	6.07	6.04	6.06	6.11	6.16	6.20	6.20	6.23	6.30	6.39	6.42	6.48	6.23
Nondurable Goods	5.20	5.25	5.23	5.28	5.31	5.30	5.45	5.43	5.50	5.59	5.55	5.60	5.65
Chemicals	6.00	6.07	6.09	6.14	6.12	6.07	6.20	6.19	6.46	6.43	6.38	6.46	6.43
PERTH AMBOY-NEW BRUNSWICK-SAYREVILLE (Middlesex County)													
Total Manufacturing	6.00	5.97	6.08	6.11	6.14	6.16	6.21	6.36	6.43	6.45	6.49	6.50	6.52
Durable Goods	6.27	6.18	6.29	6.35	6.39	6.38	6.46	6.74	6.80	6.77	6.80	6.84	6.79
Primary Metals	6.90	7.04	6.98	6.99	6.88	6.83	7.23	7.26	7.31	7.33	7.44	7.77	7.43
Fabricated Metals	6.29	6.31	6.56	6.98	7.10	6.93	6.88	7.04	6.84	6.92	7.21	7.21	7.15
Electrical Machinery	7.37	7.30	7.43	6.98	6.98	7.43	7.81	8.08	8.25	8.17	7.94	7.84	7.69
Nondurable Goods	5.80	5.82	5.92	5.95	5.97	6.01	6.04	6.09	6.16	6.21	6.15	6.23	6.28
Apparel	3.80	3.82	3.82	3.90	3.80	3.79	3.89	3.94	3.96	3.96	4.14	4.17	4.12
Paper	5.75	5.75	5.69	5.71	5.72	5.89	5.70	5.94	5.99	5.98	6.02	6.09	6.09
TRENTON (Mercer County)													
Total Manufacturing	5.80	5.93	5.95	5.94	5.91	6.06	6.24	6.35	6.43	6.36	6.28	6.38	6.27
Durable Goods	6.02	6.13	6.15	6.14	6.05	6.29	6.44	6.60	6.73	6.55	6.40	6.50	6.40
Stone/Clay/Glass	5.11	5.01	5.02	5.16	5.24	5.17	5.16	4.98	5.31	5.22	5.17	5.27	5.50
Fabricated Metals	7.57	7.76	7.80	7.57	7.58	7.91	8.03	8.47	8.62	8.37	7.96	8.16	8.07
Nonelectrical Machinery	6.96	6.96	6.97	6.99	6.76	7.09	7.39	7.41	7.39	7.03	7.34	7.34	7.36
Electrical Machinery	4.38	4.50	4.52	4.60	4.50	4.58	4.58	4.58	4.60	4.64	4.60	4.63	4.62
Nondurable Goods	5.18	5.47	5.51	5.51	5.60	5.56	5.78	5.80	5.74	5.94	6.04	6.11	5.98
Chemicals	5.83	5.74	5.75	5.75	5.80	5.84	6.15	6.38	6.30	6.43	6.43	6.74	6.82
Rubber	5.66	5.69	5.81	5.72	5.77	5.68	6.16	6.27	6.13	6.19	6.16	6.23	6.22

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