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EMPLOYMENT TRENDS

MAR 27 1979
TRENTON, N.J.
SUPER

January 1979

March 15, 1979

Report No. 17

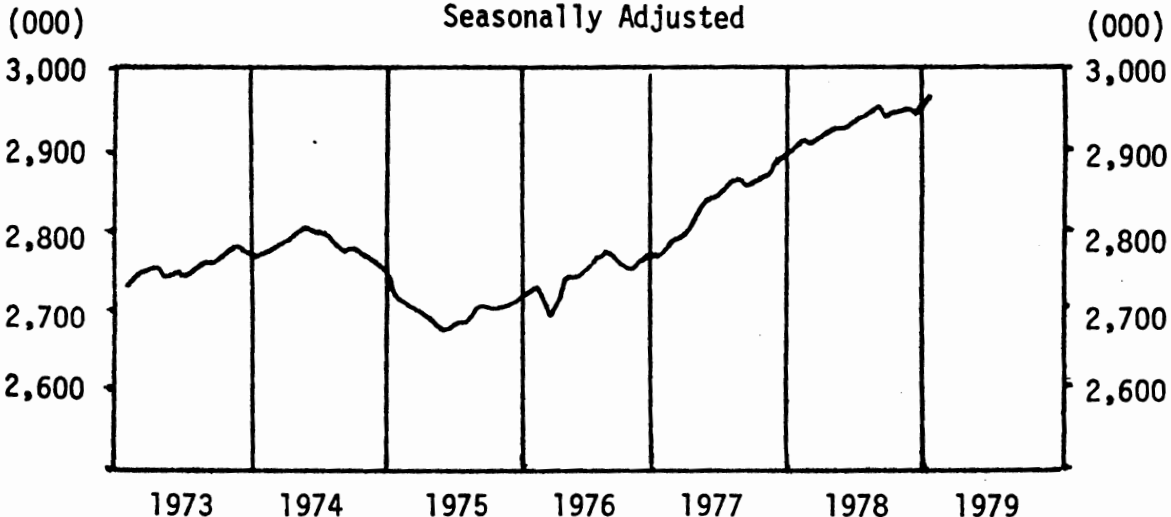
Nonagricultural wage and salary employment rose by 10,000 from December 1978 to 2,970,400 in January 1979 on a seasonally adjusted basis. Private sector employment rose by 9,300 as both the manufacturing and nonmanufacturing sectors increased for the fourth consecutive month.

Before seasonal adjustment, nonfarm wage and salary employment fell by 66,200 in January to 2,906,100 due primarily to seasonal declines in the nonmanufacturing sector, which accounted for over 90% of the loss.

On an unadjusted basis, employment in the nonmanufacturing sector was down by 60,100 from December. A seasonal loss of 34,400 positions in wholesale and retail trade was responsible for 57% of total nonmanufacturing decline. Employment in contract construction also dropped seasonally as it

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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	515.1	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	2672.5	823.3	121.6	181.2	577.3	124.6	436.0	405.3
1973	2759.7	842.6	126.8	186.4	596.9	131.0	455.7	417.1
1974	2783.0	825.9	118.7	185.8	603.5	136.5	469.5	439.9
1975	2701.0	748.2	99.2	174.3	599.3	135.2	472.1	470.0
1976	2755.5	756.8	93.9	176.0	618.5	138.2	489.6	479.8
1977	2844.9	768.7	96.1	179.9	636.9	143.7	516.4	500.3
1978	2938.8	783.4	108.3	189.4	652.4	149.9	541.1	511.4
1978								
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	2937.6	778.2	110.5	189.1	651.4	150.7	539.6	515.4
Jul	2946.1	777.8	108.5	190.5	649.5	150.1	542.1	524.7
Aug	2963.0	779.6	109.8	192.2	651.4	150.9	543.6	532.8
Sep	2942.3	779.3	109.3	189.0	653.7	150.8	543.8	513.7
Oct	2950.5	782.4	112.6	191.5	658.1	151.4	544.5	507.2
Nov	2962.0	787.9	112.3	189.7	660.0	152.2	548.3	508.9
Dec	2960.4	789.2	112.9	188.3	661.3	152.1	548.6	505.2
1979								
Jan	2970.4	793.5	112.9	190.7	661.0	152.9	550.5	505.9
Feb								
Mar								
Apr								
May								
Jun								
Jul								
Aug								
Sep								
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TECHNICAL NOTES APPEAR ON THE BACK COVER

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decreased over the month by 13,900. Finance/insurance/real estate was the only major industry to gain employment in the nonmanufacturing sector.

Manufacturing employment dropped by 6,100 positions before seasonal adjustment as durable goods employment declined by 2,100 and nondurable goods dropped by 4,000. The largest declines were in the transportation equipment industry, which dropped seasonally by 900, and in the apparel industry, which also dropped by 900, although less than seasonally expected. Chemicals employment dropped by 800, over half of the job loss was due to a firm moving out of the state. The largest increase among all manufacturing industries was an expansion of 300 positions in the nonelectrical machinery industry.

After seasonal adjustment manufacturing employment rose by 4,300 and nonmanufacturing employment increased by 5,700. Durable goods employment increased by 1,700 as miscellaneous manufacturing employment rose by 800 and electrical machinery employment expanded by 700 positions. Nondurable goods employment rose by 2,600 over the month even though only three out of ten industry groups had increases. Most employment gains were in the apparel industry which increased by 3,200 while chemicals, losing 600, had the largest monthly decline among the nondurable industries. Nonmanufacturing employment increased by 5,700 on a seasonally adjusted basis. Wholesale and retail trade had the only loss, declining by 300. The largest increases were in transportation, which gained 2,400 positions, and services employment, which expanded by 1,900.

Compared with January 1978, unadjusted nonagricultural wage and salary employment increased by 59,700 or 2.1% and private sector employment rose by 56,300 or 2.4%.

Manufacturing employment increased by 11,900 over the year as durable goods employment expanded by 13,200 while nondurable goods employment declined by 1,300. Electrical machinery employment had the largest increase in manufacturing rising by 3,700 from January 1978 and textile mill products recording the largest loss, dropping by 1,800 from a year ago.

Nonmanufacturing employment expanded by 47,800 over the year as no declines were recorded in any major industry groups. The largest growth was 16,400 in services followed by employment increases of 12,900 in wholesale-retail trade and 5,900 in contract construction.

HOURS AND EARNINGS

The weekly earnings of manufacturing production workers averaged \$269.57 during January, a decrease of \$4.76 from December and an increase of \$23.74 from a year ago. The average hourly earnings of \$6.48 were up 1 cent from December and 44 cents from a year ago. During the January survey week, production workers averaged 41.6 hours compared with 42.4 hours a month ago.

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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
1978	70.7	315.0	381.4	231.4	150.1	919.5	189.6	269.0	160.2	57.1
<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	77.6	319.8	388.1	232.3	156.2	922.5	192.6	269.1	160.8	57.3
Jul	80.7	317.8	381.6	235.1	157.4	926.4	190.9	270.1	158.5	57.6
Aug	80.9	318.5	378.8	236.6	156.3	927.0	191.2	272.7	158.2	58.6
Sep	75.3	317.5	382.9	231.8	151.1	923.3	190.6	269.7	161.8	58.6
Oct	72.3	319.1	387.9	232.6	149.4	935.1	192.0	271.7	162.3	57.9
Nov	71.2	322.8	391.5	230.5	149.9	940.7	195.9	274.0	163.0	57.5
Dec	69.5	324.9	391.5	229.6	148.3	939.2	195.9	277.2	164.0	57.9
<u>1979</u>										
Jan	68.8	316.7	383.6	225.7	144.7	917.8	193.6	261.3	160.1	57.0
Feb										
Mar										
Apr										
May										
Jun										
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After seasonal adjustment, the average weekly hours increased to 42.2 hours from 42.1 hours in December and from 41.3 hours in January 1978.

On an unadjusted basis, 16 of the primary manufacturing industrial groups had decreases in weekly earnings over the month, while three had increases. The largest decrease was in transportation equipment, which dropped \$40.28 because of decreased overtime hours in the motor vehicle sector. The largest increase was in the miscellaneous manufacturing industry which rose \$4.93 due to layoffs of lower rate production workers and some higher incentive rates.

The highest average weekly earnings in January were in the transportation industry with \$415.86 for 47.8-hour workweek. The highest hourly earnings were also registered in the transportation industry with \$8.70. The lowest average weekly earnings were in leather products with \$148.32 for a 36.0-hour workweek.

EMPLOYMENT IN THE MAJOR LABOR AREAS

Before seasonal adjustment, nonagricultural wage and salary levels of employment declined in January in all of the state's ten major labor areas. Newark showed the largest decline, a loss of 21,400 positions, followed by New Brunswick-Perth Amboy-Sayreville, down by 15,900 positions. Most of these losses were in the nonmanufacturing sector.

At the manufacturing level, seven areas had decreases and three had increases. Jersey City employment decreased the most, down by 1,600 over the month because of a decline in the nondurable sector due primarily to seasonal cutbacks in the apparel industry, which dropped by 900. Newark followed closely with a decrease of 1,200 from December because of an overall decline in the nondurable goods sector of 800. Nonmanufacturing employment dropped in all of the 10 labor areas, led by declines in trade, services, and construction.

Over-the-year figures showed increases in nonfarm wage and salary employment in eight areas. Only the Jersey City and New Brunswick-Perth Amboy-Sayreville areas had declines, dropping by 2,200 and 3,200 respectively. The largest nonfarm increase was in Newark which rose by 18,900 because of an increase in the nonmanufacturing sector. Manufacturing jobholdings rose in six of the ten labor areas, with Hackensack, up by 7,600, showing the largest increase. The largest decline from January 1978 was in Jersey City, down by 3,400 positions.

TECHNICAL NOTES APPEAR ON THE BACK COVER

Table 3
 HOURS AND EARNINGS OF NEW JERSEY FACTORY PRODUCTION WORKERS
 Not Seasonally Adjusted

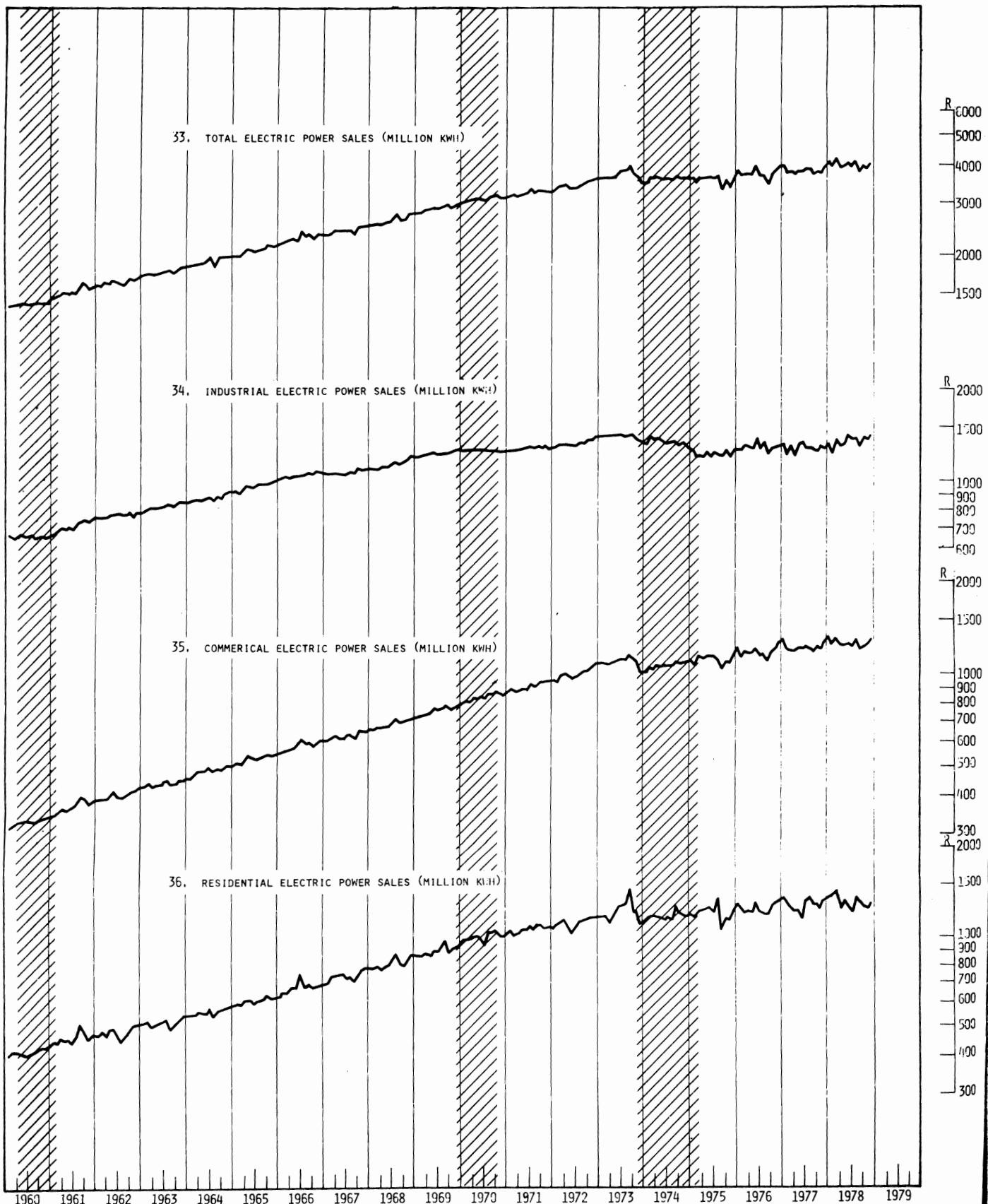
Date	All Manufacturing			Durable Goods			Nondurable Goods		
	Earnings		Hours per Week	Earnings		Hours per Week	Earnings		Hours per Week
	Weekly	Hourly		Weekly	Hourly		Weekly	Hourly	
1969	132.60	3.25	40.8	136.70	3.31	41.3	127.84	3.18	40.2
1970	139.44	3.46	40.3	143.26	3.52	40.7	134.64	3.40	39.6
1971	150.29	3.72	40.4	152.69	3.77	40.5	147.13	3.66	40.2
1972	163.35	3.99	40.9	167.07	4.06	41.2	159.77	3.93	40.7
1973	176.41	4.26	41.4	182.62	4.37	41.8	170.43	4.16	41.0
1974	186.11	4.57	40.7	191.42	4.66	41.1	180.93	4.48	40.4
1975	199.68	4.99	39.9	206.55	5.12	40.4	193.43	4.88	39.6
1976	215.71	5.33	40.4	222.95	5.46	40.8	209.16	5.22	40.1
1977	239.79	5.80	41.3	248.59	5.94	41.9	231.39	5.68	40.8
1978	255.44	6.20	41.2	265.34	6.34	41.6	247.07	6.06	40.8
<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	255.42	6.14	41.6	263.55	6.26	42.1	248.02	6.02	41.2
Jul	254.00	6.18	41.1	261.66	6.29	41.6	247.05	6.07	40.7
Aug	255.85	6.18	41.4	263.54	6.32	41.7	248.05	6.05	41.0
Sep	261.88	6.28	41.7	272.19	6.49	42.2	251.73	6.11	41.2
Oct	261.65	6.32	41.4	273.00	6.50	42.0	249.90	6.14	40.7
Nov	265.43	6.35	41.8	296.86	6.52	42.3	254.20	6.17	41.2
Dec	274.33	6.47	42.4	288.38	6.66	43.3	259.79	6.26	41.5
<u>1979</u>									
Jan	269.57	6.48	41.6	281.54	6.64	42.4	257.04	6.30	40.8
Feb									
Mar									
Apr									
May									
Jun									
Jul									
Aug									
Sep									
Oct									
Nov									
Dec									

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

	1978												1979	
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	
SEASONALLY ADJUSTED														
TOTAL NONAGRICULTURAL	2910.9	2911.2	2919.4	2929.4	2935.5	2937.6	2946.1	2963.0	2942.3	2950.5	2962.0	2960.4	2970.4	
PRIVATE SECTOR	2408.3	2408.1	2413.3	2419.5	2426.3	2422.2	2421.4	2430.2	2428.6	2443.3	2417.1	2455.2	2464.5	
GOVERNMENT	502.6	503.1	506.1	506.9	509.2	515.4	524.7	532.8	513.7	507.2	508.9	505.2	505.9	
NOT SEASONALLY ADJUSTED														
TOTAL NONAGRICULTURAL	2846.4	2836.5	2870.3	2907.1	2940.0	2991.6	2989.1	2997.0	2962.4	2970.6	2980.9	2972.3	2906.1	
MANUFACTURING	767.8	772.4	777.0	779.7	781.6	787.7	774.6	786.5	794.6	795.0	795.5	785.8	779.7	
Durable Goods	373.2	374.0	377.6	379.3	379.6	378.1	375.4	378.0	385.0	387.5	389.1	388.5	386.4	
Lumber & Wood Products	6.2	6.1	6.1	6.3	6.5	6.5	6.6	6.7	6.7	6.8	6.7	6.9	6.9	
Furniture & Fixtures	9.5	9.5	9.6	9.6	9.8	10.0	9.9	10.2	10.1	10.2	10.2	10.1	9.8	
Stone, Clay & Glass Products	35.6	35.3	35.5	36.2	36.1	36.5	36.3	36.5	36.0	35.8	35.9	35.9	35.8	
Glass & Glassware/pressed, blown	14.5	14.6	14.5	14.5	14.3	14.3	14.1	14.1	14.0	13.7	13.7	13.7	13.6	
Pottery & related products	3.6	3.6	3.6	3.5	3.6	3.6	3.7	3.6	3.7	3.7	3.8	3.8	3.8	
Other stone, clay & glass prod	17.5	17.1	17.4	18.2	18.2	18.6	18.5	18.8	18.3	18.4	18.4	18.4	18.4	
Primary Metal Industries	23.3	23.4	23.8	23.8	23.7	23.8	23.8	23.8	23.9	23.9	23.9	24.1	24.0	
Blast furn. & basic steel prod	3.2	3.2	3.3	3.3	3.3	3.3	3.2	3.3	3.2	3.1	3.1	3.1	3.1	
Iron & steel foundries	3.5	3.5	3.5	3.5	3.6	3.6	3.8	3.7	3.8	3.9	3.9	4.0	4.0	
Primary & secondary nonfer. meta	3.5	3.5	3.8	3.8	3.8	3.8	3.9	3.8	3.8	3.8	3.8	3.8	3.8	
Nonfer. rolling & drawing metal	9.0	9.0	9.0	9.0	8.9	8.8	8.6	8.7	8.8	8.8	8.8	8.9	8.9	
Other primary metal industries	4.1	4.2	4.2	4.2	4.1	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.2	
Fabricated Metals, incl. Ordnance	62.0	61.8	62.1	62.8	62.4	62.9	61.8	62.0	63.1	63.5	63.8	63.9	63.5	
Metal cans	7.1	7.1	7.2	7.3	7.2	7.1	7.1	6.8	7.0	7.0	6.7	6.6	6.8	
Cutlery, hand tools & hardware	8.9	8.8	8.7	8.8	8.8	8.7	8.4	8.4	8.8	8.9	8.7	8.9	8.7	
Fabricated struct. metal prod.	13.0	12.7	12.8	13.2	13.2	13.5	13.4	13.7	14.0	14.0	14.4	14.4	14.1	
Metal stampings	7.3	7.4	7.5	7.5	7.5	7.7	7.5	7.7	7.7	8.0	8.0	7.9	8.0	
Other fab. metals, incl. ord.	25.7	25.8	25.9	26.0	25.7	25.9	25.4	25.4	25.6	25.6	26.0	26.1	25.9	
Machinery, Except Electrical	69.7	69.9	69.9	70.2	70.4	70.1	69.7	69.3	70.0	70.3	71.5	71.6	91.9	
Construction & related machinery	5.5	5.6	5.6	5.7	5.7	5.7	5.7	5.5	5.5	5.6	5.8	5.8	5.8	
Metalworking machinery	10.0	9.9	9.9	10.0	9.9	10.1	10.1	9.9	10.2	10.1	10.3	10.5	10.8	
Special industry machinery	9.0	9.1	9.1	9.1	9.2	9.3	9.0	9.1	9.0	9.0	9.2	9.2	9.2	
General industry machinery	17.3	17.2	17.2	17.2	17.4	17.4	17.3	17.3	17.5	17.5	17.8	17.8	17.5	
Service industry machinery	9.0	8.9	8.8	8.7	8.8	8.8	8.7	8.7	8.7	8.8	8.8	8.9	9.1	
Other machinery, except elec.	18.9	19.2	19.3	19.5	19.4	18.8	18.9	18.8	19.1	19.3	19.5	19.4	19.5	
Electrical Equipment & Supplies	91.5	91.8	92.1	90.8	91.2	93.3	92.3	91.9	92.9	93.5	94.1	95.0	95.2	
Elec. test & Distribution equip.	5.9	6.0	6.0	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.2	6.3	6.3	
Electrical industrial apparatus	6.0	6.1	6.2	5.9	6.0	6.1	6.2	6.0	6.1	6.2	6.2	6.2	6.2	
Elec. lighting & wiring equip.	13.3	13.4	13.6	13.7	13.9	13.9	13.6	13.9	14.1	14.3	14.7	14.8	15.0	
Radio & TV receiving equipment	5.4	5.3	5.4	4.0	4.0	5.6	5.6	5.5	5.9	6.0	6.2	5.8	5.8	
Communication equipment	33.4	33.4	33.2	33.3	33.2	33.6	33.5	33.3	33.0	33.1	33.6	33.5	33.7	
Electronic components & access.	16.6	16.8	16.8	17.0	17.2	17.5	16.9	17.1	17.5	17.6	17.8	18.0	17.9	
Other elec. equipment & supplies	10.9	10.8	10.9	10.8	10.8	10.5	10.4	10.0	10.2	10.2	9.4	10.4	10.3	
Transportation Equipment	21.6	21.7	23.1	23.4	23.0	17.5	18.3	19.1	23.5	23.9	24.3	24.5	23.6	
Motor vehicles	16.3	16.0	16.3	16.5	16.4	10.6	11.6	12.5	16.5	16.7	17.0	17.1	16.7	
Aircraft & parts	1.6	1.6	2.6	2.7	2.7	2.8	2.8	2.9	2.9	3.0	3.0	3.0	3.0	
Ship & boat bldg. & repairing	2.9	3.3	3.4	3.4	3.1	3.3	3.1	2.9	3.3	3.4	3.5	3.6	3.5	
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	0.4	
Instruments & Related Products	32.3	32.0	32.4	32.4	32.5	32.7	32.9	32.6	32.5	32.5	32.5	32.3	32.3	
Miscellaneous Mfg. Industries	21.5	22.5	23.0	23.8	24.0	24.8	23.8	25.9	26.3	27.1	26.2	24.2	23.4	
Nonurable Goods	394.6	398.4	399.4	400.4	402.0	409.6	399.2	408.5	409.6	407.5	406.4	397.3	393.3	
Food & Kindred Products	50.8	50.8	51.2	51.1	50.1	50.8	51.8	51.7	52.5	50.8	50.5	50.7	50.5	
Canned, cured & frozen foods	9.7	9.7	9.8	9.7	9.4	9.8	9.9	9.8	10.8	9.9	10.1	9.9	9.7	
Grain mill & bakery products	14.2	14.3	14.5	14.6	14.1	14.2	14.5	14.7	14.7	14.6	14.2	14.3	14.5	
Beverages	6.6	6.6	6.6	6.7	6.7	7.0	7.1	7.0	6.8	6.6	6.6	6.7	6.6	
Other food & kindred products	20.3	20.2	20.3	20.1	19.9	19.8	20.3	20.2	20.2	19.7	19.6	19.8	19.7	
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	21.0	21.2	21.7	22.2	22.6	22.9	22.3	22.1	22.1	21.2	21.7	19.9	19.2	
Broad woven fabric mills	2.1	2.0	2.0	2.0	2.0	1.9	2.0	2.0	2.0	2.0	2.0	2.0	2.0	
Textile finishing, except wool	6.3	6.3	6.4	6.2	6.2	6.2	6.2	5.8	5.6	5.0	5.6	5.5	5.5	
Other textile mill products	12.6	12.9	13.3	14.0	14.4	14.8	14.1	14.3	14.5	14.2	14.1	12.4	11.7	

CHART VIII: ELECTRIC ENERGY INDICATORS

SEASONALLY ADJUSTED DATA



R = RATIO SCALE

Table 4 Cont'd

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT IN NEW JERSEY
(thousands)

	1978												1979
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan
Apparel & Other Textile Products	55.6	58.8	57.9	57.6	60.1	62.1	54.1	62.1	63.5	63.6	61.8	57.4	56.5
Men's & boys' furnishings	3.9	3.9	3.8	4.1	3.8	3.1	4.0	4.0	4.0	3.6	3.6	3.4	3.1
Men's & boys' furnishings	4.7	5.0	4.9	5.1	5.3	5.5	5.0	5.0	5.2	5.2	4.9	4.7	4.8
Women's & misses' outerwear	28.3	30.4	28.9	28.6	31.0	33.2	28.0	33.5	34.9	35.1	33.8	30.4	29.7
Women's & children's undergarm.	4.3	4.3	4.4	4.4	4.4	4.4	3.7	4.3	4.4	4.5	4.5	4.5	4.6
Other apparel & related products	14.4	15.2	15.8	15.7	15.3	15.2	14.3	15.3	15.0	14.8	15.0	14.4	14.3
Paper & Allied Products	33.4	33.5	33.6	33.7	33.9	34.6	34.1	34.2	34.0	34.1	34.0	34.2	34.3
Paper/p'b'rd mills ex bldg.pap.	3.3	3.4	3.4	3.4	3.4	3.5	3.5	3.5	3.4	3.4	3.4	3.4	3.4
Paperboard containers & boxes	13.1	13.0	13.1	13.1	13.0	13.2	12.8	12.8	12.9	13.0	12.9	12.7	12.7
Other paper & allied products	17.0	17.1	17.1	17.2	17.5	17.9	17.8	17.9	17.7	17.7	17.7	18.1	18.2
Printing & Publishing	50.1	49.7	49.6	49.9	50.0	50.5	50.1	50.0	50.3	50.9	52.0	52.1	51.4
Newspapers	14.3	14.2	14.1	14.1	14.1	14.2	13.9	13.6	13.8	14.0	14.6	14.5	14.3
Commercial printing	13.2	12.8	12.9	13.0	12.9	13.0	12.9	13.0	12.9	13.0	13.4	13.3	13.1
Other printing & publishing	22.6	22.7	22.6	22.8	23.0	23.3	23.3	23.4	23.6	23.9	24.0	24.3	24.0
Chemicals & Allied Products	128.5	128.4	129.1	129.7	130.1	132.4	132.7	133.2	132.4	131.9	130.6	127.8	127.0
Industrial inorganic chemicals	11.7	11.8	11.7	11.6	11.6	11.9	11.9	11.9	11.7	11.6	11.7	11.7	11.7
Plastic materials & synthetics	9.1	9.1	9.2	9.3	9.2	9.4	9.3	9.3	8.9	9.2	9.2	9.2	9.1
Drugs	40.5	40.1	40.7	40.9	41.1	41.7	41.8	41.7	41.4	41.2	41.2	41.4	41.8
Soaps, cleaners & toilet goods	22.8	23.1	23.2	23.5	24.1	24.9	24.9	25.5	26.4	26.6	25.3	24.8	23.9
Paints & allied products	5.5	5.6	5.6	5.7	5.7	5.8	5.8	5.8	5.5	5.3	5.3	5.2	5.2
Industrial organic chemicals	27.7	27.4	27.3	27.2	26.8	27.0	27.0	27.0	26.7	26.1	26.1	23.6	23.3
Other chemicals & allied prods.	11.2	11.3	11.4	11.5	11.6	11.7	12.0	12.0	11.8	11.9	11.8	11.9	12.0
Petroleum & Coal Products	12.8	12.7	12.7	12.6	12.5	12.8	13.0	12.9	12.7	12.6	12.9	12.9	12.7
Petroleum refining	9.0	9.0	8.9	8.8	8.9	9.0	9.1	9.0	8.9	8.8	9.1	9.1	8.9
Other petroleum & coal products	3.8	3.7	3.8	3.8	3.6	3.8	3.9	3.9	3.8	3.8	3.8	3.8	3.8
Rubber & plastic products, NEC	34.6	35.1	35.2	35.3	34.6	35.2	33.4	34.3	34.2	34.3	34.8	34.6	34.4
Rubber & rubber products	9.0	8.9	9.0	9.0	8.4	8.5	8.2	8.1	8.2	8.0	8.4	8.5	8.4
Miscellaneous plastic products	25.6	26.2	26.2	26.3	26.2	26.7	25.2	26.2	26.0	26.3	26.4	26.1	26.0
Leather & Leather Products	7.6	8.0	8.2	8.1	7.9	8.1	7.5	7.8	7.7	7.9	7.9	7.5	7.1
Handbags, personal leather goods	3.7	4.0	4.1	4.0	3.9	4.1	3.8	4.0	3.8	4.1	4.1	3.8	3.7
Other leather & leather products	3.9	4.0	4.1	4.1	4.0	4.0	3.7	3.8	3.9	3.8	3.8	3.7	3.4
NONMANUFACTURING	2078.6	2064.1	2093.3	2127.4	2158.4	2203.9	2214.5	2210.5	2167.8	2175.6	2185.4	2186.5	2126.4
Mining	2.7	2.7	2.6	2.8	2.9	2.8	3.0	2.9	2.8	2.8	2.8	2.8	2.7
Construction	92.8	83.7	88.8	104.6	110.7	116.4	116.7	118.7	118.2	119.8	117.4	112.6	98.7
Transportation, Communications, Electric, Gas & Sanitary Services	185.9	185.9	187.8	186.0	189.4	190.5	189.1	191.0	191.5	193.2	191.5	190.9	189.3
Railroad transportation	7.9	7.9	7.9	7.9	8.4	8.5	8.5	8.5	8.5	8.5	8.5	8.5	8.3
Other transportation	105.2	105.1	107.3	105.5	108.1	108.3	106.7	108.7	109.9	112.1	110.3	109.6	108.0
Communications	47.8	47.9	47.6	47.7	47.9	48.3	48.5	48.5	48.1	48.0	48.1	48.1	48.1
Electric, Gas & Sanitary serv	25.0	25.0	25.0	24.9	25.0	25.4	25.4	25.3	25.0	24.6	24.6	24.7	24.9
Wholesale & Retail Trade	632.3	624.3	630.5	635.6	647.9	665.7	663.7	661.4	660.8	659.6	668.3	679.6	645.2
Wholesale trade	178.5	179.0	179.4	178.8	179.3	181.6	180.6	181.0	180.7	181.5	181.4	181.4	179.4
Retail trade	453.8	445.3	451.1	456.8	468.6	484.1	483.1	480.4	480.1	478.1	486.9	498.2	465.8
Retail General merchandis	80.7	76.2	76.5	76.6	78.9	79.7	79.9	80.4	83.5	85.7	93.7	97.7	79.6
Food stores	75.7	76.3	76.8	75.8	76.8	79.5	77.7	76.2	76.0	77.6	77.0	78.1	76.6
Auto dealers & service sta.	50.2	50.0	50.2	50.6	51.1	51.9	52.1	52.0	52.0	51.7	51.6	51.7	51.4
Apparel & accessories	39.0	36.1	36.6	36.7	36.3	36.1	35.3	33.8	35.8	36.9	39.0	42.5	38.4
Eating & drinking places	110.3	110.6	114.2	119.0	126.5	136.9	138.7	138.9	132.9	124.6	122.1	121.8	115.8
Other retail trade	97.9	96.1	96.8	98.1	99.0	100.0	99.4	99.1	99.9	101.6	103.5	106.4	104.0
Finance, Insurance & Real Estate	145.6	145.5	146.8	147.9	149.2	152.5	153.0	153.5	151.1	151.1	151.4	151.3	151.4
Banking	42.2	42.3	42.6	42.6	42.8	43.5	43.6	43.7	43.0	43.1	43.4	43.5	43.7
Insurance agents & carriers	61.9	61.8	62.3	62.3	62.8	63.9	64.5	64.7	64.4	64.7	64.4	64.3	64.4
Other fin.,insur. & real estate	41.5	41.4	41.9	43.0	43.6	45.1	44.9	45.1	43.7	43.3	43.6	43.5	43.3
Services	517.6	517.1	526.9	536.9	543.9	555.2	561.1	558.8	549.2	545.6	542.3	539.3	534.0
Medical & other health services	148.5	148.2	147.6	148.4	149.4	151.3	151.5	150.5	150.7	151.8	152.2	152.2	153.2
Hospitals	82.6	82.6	83.0	83.2	83.2	84.2	84.8	84.7	84.8	85.0	85.2	85.2	86.3
Educational services	44.5	45.0	47.2	47.7	47.8	43.6	43.8	42.1	45.1	48.4	49.1	48.4	48.4
Other services	324.6	323.9	332.1	340.8	346.7	360.3	365.8	366.2	353.4	345.4	341.0	338.7	332.4
Government	501.7	504.9	509.9	513.6	514.4	520.8	527.9	524.2	494.2	503.5	511.7	510.0	505.1
Federal	71.2	71.4	71.0	71.5	71.8	72.0	72.6	73.0	71.6	71.7	72.3	72.5	71.5
State	86.0	87.6	88.4	89.3	89.4	89.6	89.4	89.2	88.6	89.8	90.7	90.3	90.0
Local	344.5	345.9	350.5	352.8	353.2	359.2	365.9	362.0	334.0	342.0	348.7	347.2	343.6

AVERAGE WEEKLY GROSS DOLLAR EARNINGS OF PRODUCTION WORKERS IN NEW JERSEY

	1978												1979
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan
TOTAL MANUFACTURING	245.83	230.20	254.14	254.59	251.94	255.42	254.00	255.85	261.88	261.65	265.43	274.33	269.57
<u>Durable Goods</u>	251.33	231.13	262.06	261.88	258.55	263.55	261.66	263.54	272.19	273.00	296.86	288.38	281.54
Lumber & Wood Products	177.01	168.95	174.48	176.04	180.28	191.76	191.64	192.73	191.26	194.95	203.43	201.96	193.54
Furniture & Fixtures	190.48	184.89	208.92	210.23	208.54	209.88	201.78	210.59	218.59	211.60	215.39	213.03	202.07
Stone, Clay & Glass Products	248.85	236.21	246.51	255.65	256.47	261.02	259.76	257.91	260.00	262.71	267.55	275.41	266.49
Glass & glassware/pressed,blown	263.13	254.23	257.70	270.85	271.99	273.49	274.63	273.90	271.58	271.88	273.88	282.24	284.99
Pottery & related products	203.89	205.01	220.81	215.66	214.90	222.14	207.48	207.20	209.96	225.63	225.22	231.38	215.47
Primary Metal Industries	273.46	261.06	283.08	287.50	287.06	293.89	292.82	293.71	298.60	300.80	303.07	310.76	303.73
Blast furn. & basic steel prod.	259.78	249.98	281.93	289.82	284.82	288293.04	292.28	294.88	293.66	293.04	294.44	301.67	292.18
Iron & steel foundries	233.70	207.20	236.73	240.12	248.39	258.10	247.38	266.30	268.05	256.71	262.24	271.33	261.60
Primary & secondary nonfer. met.	387.63	382.79	366.93	401.76	387.75	413.59	442.33	424.16	419.83	431.46	428.82	437.40	434.81
Nonfer rolling & drawing metals	265.01	244.62	285.80	279.07	281.97	283.18	272.62	277.93	291.18	298.35	299.35	307.09	299.38
Fabricated Metals, incl. Ordnance	255.02	247.89	275.59	273.70	271.78	274.77	275.80	282.28	281.59	286.09	288.61	294.69	289.33
Metal cans	325.13	321.05	341.73	347.52	329.56	327.60	340.65	333.69	337.64	340.51	352.34	350.95	340.63
Cutlery, hand tools & hardware	275.04	277.51	289.69	294.18	301.60	298.23	317.18	340.61	324.24	312.43	315.29	352.80	323.14
Fabricated struct. metal prod.	254.38	245.60	273.92	262.58	264.14	265.61	269.84	276.71	266.12	274.59	272.95	274.19	265.99
Metal Stampings	221.13	214.66	238.43	241.03	240.45	236.81	239.67	230.10	236.52	237.58	242.72	247.70	260.00
Machinery, Except Electrical	262.58	248.72	274.99	276.68	273.61	279.65	274.03	274.45	288.90	293.01	295.15	304.33	299.01
Construction & related machinery	276.22	258.67	307.48	302.83	293.04	308.30	306.07	300.25	322.18	330.60	319.93	320.03	335.72
Metalworking machinery	255.33	245.80	267.12	269.28	266.99	267.90	259.89	260.69	268.80	270.55	277.02	282.62	278.26
Special industry machinery	284.99	268.31	294.34	300.80	304.62	312.35	307.09	292.52	317.11	316.40	324.35	335.99	311.74
General industry machinery	292.87	288.04	309.83	322.06	312.75	312.98	310.58	318.02	333.33	343.13	345.17	353.03	354.20
Service industry machinery	226.59	185.60	229.89	228.14	226.40	241.40	237.96	239.76	252.95	264.59	261.67	277.93	260.74
Electrical Equipment & Supplies	245.59	225.15	251.26	248.71	247.94	247.52	247.20	247.25	260.37	257.91	256.06	262.28	259.58
Elec. test & distribution equip.	188.00	149.42	196.51	198.19	195.82	202.67	206.36	204.35	223.15	227.07	228.28	232.41	227.37
Electrical industrial apparatus	191.73	155.62	189.97	193.80	188.74	185.84	179.72	183.21	190.27	180.60	180.20	188.86	187.76
Elec. lighting & wiring equip.	194.54	193.03	211.84	211.24	212.08	218.08	206.85	213.73	218.61	219.76	214.49	229.29	221.61
Radio & TV receiving equipment	219.39	179.55	226.72	225.07	227.12	221.61	237.19	222.31	250.69	258.64	210.98	228.03	230.15
Communication equipment	304.21	299.91	312.42	309.26	306.20	303.00	303.11	307.32	317.14	316.76	319.09	329.96	334.85
Electronic components & access.	206.35	191.00	220.01	215.11	211.79	216.09	216.26	215.82	225.23	220.62	226.95	226.23	221.02
Transportation Equipment	327.18	209.48	347.68	332.05	342.17	376.11	363.78	370.80	374.44	380.61	382.63	456.14	415.86
Motor vehicles & equipment	347.31	212.24	373.67	352.80	363.72	426.57	391.99	404.49	398.28	403.04	407.25	494.62	442.91
Aircraft & parts	317.55	298.15	305.42	341.33	345.53	364.57	403.93	358.61	391.51	399.20	411.94	437.38	437.38
Ship & boat building & repairing	220.09	179.13	253.46	228.45	227.10	241.23	250.52	248.34	253.57	268.60	261.58	309.02	289.38
Instruments & Related Products	244.62	240.41	260.37	256.46	257.26	255.56	254.64	261.29	260.94	264.04	258.89	269.98	273.24
Miscellaneous Mfg. Industries	174.28	163.09	179.36	180.98	177.85	181.16	176.80	178.13	179.65	175.50	181.92	185.33	190.26
<u>Nondurable Goods</u>	239.76	228.60	245.32	246.97	245.42	248.02	247.05	248.05	251.73	249.90	254.20	259.79	257.04
Food & Kindred Products	256.59	249.46	263.96	262.44	256.22	269.00	263.86	267.68	267.80	268.86	279.65	285.90	278.64
Canned, cured & frozen foods	267.16	266.40	264.65	256.37	254.65	262.91	250.38	270.63	255.13	274.48	262.73	295.87	285.66
Grain mill & bakery products	234.32	217.67	249.57	243.90	232.88	235.89	231.83	231.49	237.96	242.72	248.98	238.39	238.60
Beverages	259.81	268.47	282.56	309.14	297.02	325.85	317.21	311.95	285.26	262.88	278.72	312.93	304.24
Textile Mill Products	205.43	185.61	211.30	207.62	206.83	214.43	194.74	214.70	212.35	199.79	213.92	220.81	215.66
Textile finishing, except wool	262.32	239.54	277.03	264.60	259.44	277.47	235.25	277.08	275.69	242.17	274.56	279.00	263.08
Apparel & other Textile Products	149.80	145.82	157.32	160.31	158.78	164.57	161.09	162.45	166.21	158.27	161.20	161.21	162.83
Men's & boys' suits & coats	151.01	148.67	158.73	172.68	169.10	172.44	172.90	166.22	165.09	166.56	175.44	185.55	153.26
Men's & boys' furnishings	141.98	151.53	159.98	158.75	159.14	157.98	143.24	150.29	159.86	156.11	164.75	162.29	143.99
Women's & misses' outerwear	148.40	141.62	153.62	158.26	153.02	162.24	160.13	162.86	164.25	153.70	152.40	152.22	160.68
Women's & children's undergarm.	135.41	137.12	144.02	146.14	150.58	151.47	150.05	152.33	154.88	146.72	150.68	142.19	150.97
Paper & Allied Products	247.42	229.45	261.96	260.40	256.48	261.23	253.91	252.08	269.35	269.63	269.63	271.78	263.56
Paper/p'b'rd mills ex bldg.pap.	328.54	305.55	320.11	312.31	305.09	328.19	319.07	317.34	347.48	332.10	357.89	350.72	351.72
Paperboard containers & boxes	227.84	207.03	249.92	244.77	240.76	247.09	236.79	244.30	254.83	252.86	254.12	259.99	233.93
Printing & Publishing	248.67	230.20	250.48	250.45	245.46	255.19	259.99	262.71	271.35	267.94	281.66	278.42	274.10
Newspapers	244.28	249.50	250.32	250.83	255.51	254.51	263.50	258.05	268.76	272.38	269.78	277.03	260.26
Commercial printing	278.88	246.80	279.15	288.51	279.68	301.68	298.92	305.12	308.87	304.48	334.80	314.09	319.15
Chemicals & Allied Products	297.03	295.96	305.03	309.12	309.16	309.44	305.88	306.87	310.74	313.05	314.07	321.78	318.86
Industrial inorganic chemicals	332.12	333.84	337.34	335.07	343.66	343.99	357.10	356.46	360.99	374.93	370.93	365.50	370.05
Plastic materials & synthetics	297.90	295.25	304.23	311.19	300.72	306.24	308.35	314.24	313.89	320.05	328.39	329.50	318.26
Drugs	294.25	300.15	298.22	297.29	294.26	290.18	286.33	280.69	285.94	284.13	294.68	295.91	287.29
Soaps, cleaners & toilet goods	253.04	254.76	279.91	278.57	278.52	277.72	273.84	278.04	283.34	272.21	266.38	289.82	287.60
Industrial organic chemicals	331.36	321.39	331.25	347.25	346.18	344.52	340.56	341.39	342.35	349.08	353.23	367.16	368.09
Paints & allied products	295.26	296.07	313.24	314.59	331.25	350.67	323.38	331.10	343.68	346.05	331.24	338.36	361.71
Petroleum & Coal Products	389.14	382.33	396.15	402.94	382.99	390.57	388.17	384.75	389.13	412.96	385.89	396.25	391.53
Petroleum refining	448.19	454.59	461.66	469.94	439.12	451.14	447.41	446.66	447.17	474.30	439.24	453.14	449.06
Rubber & Plastic Products, NEC	203.77	174.65	203.03	200.74	199.39	199.75	202.78	203.09	208.06	207.67	214.43	219.03	213.91
Rubber & rubber products	239.02	197.65	233.38	230.79	227.59	228.55	237.26	230.69	241.64	241.89	252.77	258.33	254.10
Miscellaneous plastic products	188.58	164.78	190.24	188/25	188.64	189.05	188.81	192.55	195.11	195.32	198.28	203.62	197.90
Leather & Leather Products	143.54	139.79	146.15	147.17	150.06	147.97	145.80	148.27	155.63	150.18	150.78	151.84	148.30

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

TABLE 3
AVERAGE WEEKLY GROSS DOLLAR EARNINGS OF PRODUCTION WORKERS IN NEW JERSEY

	1978												1979 Jan
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
TOTAL MANUFACTURING	245.83	230.20	254.14	254.59	251.94	255.42	254.00	255.85	261.88	261.65	265.43	274.33	269.57
Durable Goods	251.33	231.13	262.06	261.88	258.55	263.55	261.66	263.54	272.19	273.00	296.86	288.38	281.54
Lumber & Wood Products	177.01	168.95	174.48	176.04	180.28	191.76	191.64	192.73	191.26	194.95	203.43	201.96	193.54
Furniture & Fixtures	190.48	184.89	208.92	210.23	208.54	209.88	201.78	210.59	218.59	211.60	215.39	213.03	202.07
Stone, Clay & Glass Products	248.85	236.21	246.51	255.65	256.47	261.02	259.76	257.91	260.00	262.71	267.55	275.41	266.49
Glass & glassware/pressed,blown	263.13	254.23	257.70	270.85	271.99	273.49	274.63	273.90	271.58	271.88	273.88	282.24	284.99
Pottery & related products	203.89	205.01	220.81	215.66	214.90	222.14	207.48	207.20	209.96	225.63	225.22	231.38	215.47
Primary Metal Industries	273.46	261.06	283.08	287.50	287.06	293.89	292.82	293.71	298.60	300.80	303.07	310.76	303.73
Blast furn. & basic steel prod.	259.78	249.98	281.93	289.82	284.82	288.293	0492.28	294.88	293.66	293.04	294.44	301.67	292.18
Iron & steel foundries	233.70	207.20	236.73	240.12	248.39	258.10	247.38	266.30	268.05	256.71	262.24	271.33	261.60
Primary & secondary nonfer. met.	387.63	382.79	366.93	401.76	387.75	413.59	442.33	424.16	419.83	431.46	428.82	437.40	434.81
Nonfer rolling & drawing metals	265.01	244.62	285.80	279.07	281.97	283.18	272.62	277.93	291.18	298.35	299.35	307.09	299.38
Fabricated Metals, incl. Ordnance	255.02	247.89	275.59	273.70	271.78	274.77	275.80	282.28	281.59	286.09	288.61	294.69	289.33
Metal cans	325.13	321.05	341.73	347.52	329.56	327.60	340.65	333.69	337.64	340.51	352.34	350.95	340.63
Cutlery, hand tools & hardware	275.04	277.51	289.69	294.18	301.60	298.23	317.18	340.61	324.24	312.43	315.29	352.80	323.14
Fabricated struct. metal prod.	254.38	245.60	273.92	262.58	264.14	265.61	269.84	276.71	266.12	274.59	272.95	274.19	265.99
Metal Stampings	221.13	214.66	238.43	241.03	240.45	236.81	239.67	230.10	236.52	237.58	242.72	247.70	260.00
Machinery, Except Electrical	262.58	248.72	274.99	276.68	273.61	279.65	274.03	274.45	288.90	293.01	295.15	304.33	299.01
Construction & related machinery	276.22	258.67	307.48	302.83	293.04	308.30	306.07	300.25	322.18	330.60	319.93	320.03	335.72
Metalworking machinery	255.33	245.80	267.12	269.28	266.99	267.90	259.89	260.69	268.80	270.55	277.02	282.62	278.26
Special industry machinery	284.99	268.31	294.34	300.80	304.62	312.35	307.09	292.52	317.11	316.40	324.35	335.99	311.74
General industry machinery	292.87	288.04	309.83	322.06	312.75	312.98	310.58	318.02	333.33	343.13	345.17	353.03	354.20
Service industry machinery	226.59	185.60	229.89	228.14	226.40	241.40	237.96	239.76	252.95	264.59	261.67	277.93	260.74
Electrical Equipment & Supplies	245.59	225.15	251.26	248.71	247.94	247.52	247.20	247.25	260.37	257.91	256.06	262.28	259.58
Elec. test & distribution equip.	188.00	149.42	196.51	198.19	195.82	202.67	206.36	204.35	223.15	227.07	228.28	232.41	227.37
Electrical industrial apparatus	191.73	155.62	189.97	193.80	188.74	185.84	179.72	183.21	190.27	180.60	180.20	188.86	187.76
Elec. lighting & wiring equip.	194.54	193.03	211.84	211.24	212.08	218.08	206.85	213.73	218.61	219.76	214.49	229.29	221.61
Radio & TV receiving equipment	219.39	179.55	226.72	225.07	227.12	221.61	237.19	222.31	250.69	258.64	210.98	228.03	230.15
Communication equipment	304.21	299.91	312.42	309.26	306.20	303.00	303.11	307.32	317.14	316.76	319.09	329.96	334.85
Electronic components & access.	206.35	191.00	220.01	215.11	211.79	216.09	216.26	215.82	225.23	220.62	226.95	226.23	221.02
Transportation Equipment	327.18	209.48	347.68	332.05	342.17	376.11	363.78	370.80	374.44	380.61	382.63	456.14	415.86
Motor vehicles & equipment	347.31	212.24	373.67	352.80	363.72	426.57	391.99	404.49	398.28	403.04	407.25	494.62	442.91
Aircraft & parts	317.55	298.15	305.42	341.33	345.53	364.57	403.93	358.61	391.51	399.20	411.94	437.38	437.38
Ship & boat building & repairing	220.09	179.13	253.46	228.45	227.10	241.23	250.52	248.34	253.57	268.60	261.58	309.02	289.38
Instruments, & Related Products	244.62	240.41	260.37	256.46	257.26	255.56	254.64	261.29	260.94	264.04	258.89	269.98	273.24
Miscellaneous Mfg. Industries	174.28	163.09	179.36	180.98	177.85	181.16	176.80	178.13	179.65	175.50	181.92	185.33	190.26
Nondurable Goods	239.76	228.60	245.32	246.97	245.42	248.02	247.05	248.05	251.73	249.90	254.20	259.79	257.04
Food & Kindred Products	256.59	249.46	263.96	262.44	256.22	269.00	263.86	267.68	267.80	268.86	279.65	285.90	278.64
Canned, cured & frozen foods	267.16	266.40	264.65	256.37	254.65	262.91	250.38	270.63	255.13	274.48	262.73	295.87	285.66
Grain mill & bakery products	234.32	217.67	249.57	243.90	232.88	235.89	231.83	231.49	237.96	242.72	248.98	238.39	238.60
Beverages	259.81	268.47	282.56	309.14	297.02	325.85	317.21	311.95	285.26	262.88	278.72	312.93	304.24
Textile Mill Products	205.43	185.61	211.30	207.62	206.83	214.43	194.74	214.70	212.35	199.79	213.92	220.81	215.66
Textile finishing, except wool	262.32	239.54	277.03	264.60	259.44	277.47	235.25	277.08	275.69	242.17	274.56	279.00	263.08
Apparel & other Textile Products	149.80	145.82	157.32	160.31	158.78	164.57	161.09	162.45	166.21	158.27	161.20	161.21	162.83
Men's & boys' suits & coats	151.01	148.67	158.73	172.68	169.10	172.44	172.90	166.22	165.09	166.56	175.44	185.55	153.26
Men's & boys' furnishings	141.98	151.53	159.98	158.75	159.14	157.98	143.24	150.29	159.86	156.11	164.75	162.29	143.99
Women's & misses' outerwear	148.40	141.62	153.62	158.26	153.02	162.24	160.13	162.86	164.25	153.70	152.40	152.22	160.68
Women's & children's undergarm.	135.41	137.12	144.02	146.14	150.58	151.47	150.05	152.33	154.88	146.72	150.68	142.19	150.97
Paper & Allied Products	247.42	229.45	261.96	260.40	256.48	261.23	253.91	252.08	269.35	269.63	269.63	271.78	263.56
Paper/p'b'rd mills ex bldg.pap.	328.54	305.55	320.11	312.31	305.09	328.19	319.07	317.34	347.48	332.10	357.89	350.72	351.72
Paperboard containers & boxes	227.84	207.03	249.92	244.77	240.76	247.09	236.79	244.30	254.83	252.86	254.12	259.99	233.93
Printing & Publishing	248.67	230.20	250.48	250.45	245.46	255.19	259.99	262.71	271.35	267.94	281.66	278.42	274.10
Newspapers	244.28	249.50	250.32	250.83	255.51	254.51	263.50	258.05	268.76	272.38	269.78	277.03	260.26
Commercial printing	278.88	246.80	279.15	288.51	279.68	301.68	298.92	305.12	308.87	304.48	334.80	314.09	319.15
Chemicals & Allied Products	297.03	295.96	305.03	309.12	309.16	309.44	305.88	306.87	310.74	313.05	314.07	321.78	318.86
Industrial inorganic chemicals	332.12	333.84	337.34	335.07	343.66	343.99	357.10	356.46	360.99	374.93	370.93	365.50	370.05
Plastic materials & synthetics	297.90	295.25	304.23	311.19	300.72	306.24	308.35	314.24	313.89	320.05	328.39	329.50	318.26
Drugs	294.25	300.15	298.22	297.29	294.26	290.18	286.33	280.69	285.94	284.13	294.68	295.91	287.29
Soaps, cleaners & toilet goods	253.04	254.76	279.91	278.57	278.52	277.72	273.84	278.04	283.34	272.21	266.38	289.82	287.60
Industrial organic chemicals	331.36	321.39	331.25	347.25	346.18	344.52	340.56	341.39	342.35	349.08	353.23	367.16	368.09
Paints & allied products	295.26	296.07	313.24	314.59	331.25	350.67	323.38	331.10	343.68	346.05	331.24	338.36	361.71
Petroleum & Coal Products	389.14	382.33	396.15	402.94	382.99	390.57	388.17	384.75	389.13	412.96	385.89	396.25	391.53
Petroleum refining	448.19	454.59	461.66	469.94	439.12	451.14	447.41	446.66	447.17	474.30	439.24	453.14	449.06
Rubber & Plastic Products, NEC	203.77	174.65	203.03	200.74	199.39	199.75	202.78	203.09	208.06	207.67	214.43	219.03	213.91
Rubber & rubber products	239.02	197.65	233.38	230.79	227.59	228.55	237.26	230.69	241.64	241.89	252.77	258.33	254.10
Miscellaneous plastic products	188.58	164.78	190.24	188/25	188.64	189.05	188.81	192.55	195.11	195.32	198.28	203.62	197.90
Leather Products	143.54	139.79	146.15	147.17	150.06	147.97	145.80	148.27	155.63	150.18	150.78	151.84	148.32

Table 6

AVERAGE WEEKLY HOURS OF PRODUCTION WORKERS IN NEW JERSEY

	1978												1979 Jan
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
TOTAL MANUFACTURING	40.7	37.8	41.8	41.6	41.1	41.6	41.1	41.4	41.7	41.4	41.8	42.4	41.6
<u>Durable Goods</u>	40.8	37.4	42.2	41.9	41.5	42.1	41.6	41.7	42.2	42.0	42.3	43.3	42.4
Lumber & Wood Products	36.8	36.1	36.2	36.0	36.2	38.2	38.1	38.7	38.1	38.3	39.5	39.6	37.8
Furniture & Fixtures	39.6	38.2	41.7	42.3	42.3	42.4	40.6	41.7	43.2	41.9	42.4	42.1	39.7
Stone, Clay & Glass Products	41.2	39.5	41.5	41.3	41.3	42.1	42.1	41.8	41.6	41.7	42.2	43.1	42.1
Glass & Glassware/pressed,blown	41.7	40.1	41.1	41.1	40.9	41.5	41.8	41.5	40.9	40.7	41.0	42.0	42.6
Pottery & related products	39.9	39.5	41.9	41.0	40.7	41.6	39.9	40.0	40.3	41.4	41.4	42.3	40.2
Primary Metal Industries	43.2	40.6	44.3	44.3	44.3	44.8	44.1	44.3	44.5	44.3	44.7	45.3	44.6
Blast furn. & basic steel prod.	38.6	36.6	41.4	41.7	41.1	41.7	41.4	41.3	40.9	40.7	40.5	41.1	40.3
Iron & steel foundries	41.0	37.2	42.5	42.2	43.5	44.5	43.4	45.6	44.9	43.0	44.0	44.7	43.6
Primary & secondary nonfer. met.	47.1	45.3	45.3	48.0	47.0	48.6	49.7	48.2	47.6	48.1	47.7	48.6	48.8
Nonfer. rolling & drawing metals	45.3	40.5	46.7	45.6	45.7	45.6	43.9	44.9	46.0	46.4	46.7	47.1	46.2
Fabricated Metals, incl. Ordnance	41.0	39.1	43.4	42.9	42.4	42.6	42.3	42.9	42.6	42.7	43.4	43.4	42.8
Metal cans	44.6	43.8	47.2	48.0	45.9	45.5	46.6	45.9	45.2	45.1	46.3	46.3	45.6
Cutlery, hand tools & hardware	38.2	37.4	39.2	39.7	40.0	39.5	41.3	43.5	41.2	39.8	41.0	41.9	39.6
Fabricated struct. metal prod.	40.7	38.8	42.6	40.9	40.7	40.8	40.7	41.3	40.2	40.5	40.8	40.5	39.7
Metal Stampings	39.7	38.4	42.5	41.7	41.6	40.9	40.9	39.4	40.5	40.2	41.0	40.7	41.8
Machinery, Except Electrical	40.9	37.8	42.7	42.5	41.9	42.5	41.9	41.9	42.8	42.9	42.9	43.6	42.9
Construction & related machinery	40.8	36.9	43.8	43.2	41.1	43.3	42.1	41.3	42.9	43.5	42.6	42.9	43.6
Metalworking machinery	40.4	37.7	42.0	41.3	40.7	40.9	39.8	39.8	40.0	40.2	40.5	41.5	40.8
Special industry machinery	42.6	39.4	43.8	44.3	44.6	45.4	44.7	43.4	44.6	44.5	45.3	45.9	43.6
General industry machinery	39.9	38.0	41.7	42.6	41.7	41.4	41.3	41.9	42.9	43.6	43.2	43.0	44.0
Service industry machinery	38.8	32.0	39.5	39.2	38.9	40.3	40.4	40.5	41.4	42.2	41.8	43.7	40.3
Electrical Equipment & Supplies	41.0	37.4	42.3	41.8	41.6	41.6	41.2	40.8	42.2	41.8	41.5	42.1	41.4
Elec. test & distribution equip.	40.0	31.0	41.9	41.9	41.4	42.4	42.2	41.2	44.1	43.5	43.9	44.1	42.9
Electrical industrial apparatus	38.5	31.0	38.3	38.3	37.3	36.8	35.8	35.3	35.9	34.4	34.0	35.5	34.2
Electric lighting & wiring equip.	38.6	38.0	41.7	41.5	41.1	42.1	40.4	41.5	41.8	41.7	40.7	43.1	41.5
Radio & Tv receiving equipment	42.6	37.8	43.6	43.2	44.1	42.7	44.5	43.0	47.3	48.8	43.5	43.6	43.1
Communication equipment	40.4	39.0	41.6	41.4	41.1	40.4	40.2	39.4	40.4	40.3	40.7	41.4	41.7
Electronic components & access.	42.9	39.3	44.9	43.9	43.4	44.1	43.6	43.6	44.6	43.6	44.5	44.1	43.0
Transportation Equipment	41.0	27.1	42.4	41.3	42.4	45.7	44.8	45.0	44.0	43.9	44.7	51.6	47.8
Motor vehicles & equipment	42.2	26.3	43.5	42.1	43.3	48.2	45.9	46.6	44.6	44.0	45.0	53.3	48.3
Aircraft & parts	43.8	39.7	40.4	44.1	44.7	46.8	49.2	45.8	49.0	49.9	51.3	53.6	53.6
Ship & boat building & repairing	32.8	27.1	38.0	35.2	35.1	37.4	37.9	37.4	37.4	39.5	39.1	42.8	42.0
Instruments & Related Products	40.3	38.1	42.2	41.1	40.9	40.5	40.1	40.7	40.9	41.0	40.2	41.6	41.4
Miscellaneous Mfg. Industries	37.4	34.7	38.0	38.1	37.6	37.9	37.3	37.9	37.9	37.5	37.9	37.9	37.6
<u>Nondurable Goods</u>	40.5	38.1	41.3	41.3	40.7	41.2	40.7	41.0	41.2	40.7	41.2	41.5	40.8
Food & Kindred Products	40.6	39.1	41.7	41.2	40.8	41.9	41.1	41.5	41.2	41.3	42.5	42.8	41.9
Canned, cured & frozen foods	44.9	43.6	43.6	42.8	42.3	43.1	41.8	43.3	42.1	44.2	43.0	45.8	45.2
Grain mill & bakery products	40.4	37.4	42.3	41.2	40.5	40.6	40.6	40.9	40.4	41.0	42.2	40.2	39.7
Beverages	31.8	32.7	34.5	37.7	36.4	38.2	37.1	36.7	33.6	31.0	33.3	35.2	34.3
Textile Mill Products	41.5	36.9	42.6	42.2	41.7	42.8	39.5	42.6	42.3	40.2	41.7	42.3	41.0
Textile finishing, except wool	45.7	40.6	47.6	45.7	44.5	46.4	41.2	45.2	44.9	40.7	44.0	45.0	42.5
Apparel & Other Textile Products	33.0	31.7	34.2	34.7	34.0	34.5	33.7	34.2	34.2	32.7	33.1	32.9	32.5
Men's & boys' suits & coats	32.9	31.7	33.7	35.9	35.6	36.0	36.4	35.9	35.2	34.7	35.3	36.1	30.9
Men's & boys' furnishings	34.8	37.6	39.5	39.1	39.1	39.2	35.9	37.2	38.8	37.8	37.7	36.8	33.8
Women's & misses' outerwear	29.8	28.1	30.3	31.4	30.3	31.2	30.5	31.2	30.7	29.0	28.7	28.4	28.9
Women's & children's undergarm.	33.6	33.2	35.3	35.3	35.1	34.9	35.0	35.1	35.2	34.2	34.8	33.3	33.4
Paper & Allied Products	44.5	40.9	47.2	46.5	45.8	46.4	45.1	45.5	46.6	45.8	45.7	45.6	44.0
Paper/p'b'rd mills ex bldg. pap.	48.6	45.0	49.4	47.9	47.3	51.2	49.7	49.2	51.1	49.2	51.2	51.5	50.9
Paperboard containers & boxes	44.5	40.2	49.1	47.9	47.3	47.7	45.8	46.8	47.9	47.0	46.8	47.1	43.4
Printing & Publishing	40.9	37.8	40.4	40.2	39.4	40.7	41.4	41.7	42.2	41.8	43.2	42.9	42.3
Newspapers	33.1	33.4	33.6	33.4	33.4	33.4	34.4	33.6	34.5	35.1	34.9	35.7	33.8
Commercial printing	45.2	40.0	44.1	44.8	43.7	46.7	47.0	47.6	47.3	46.7	49.6	48.1	48.8
Chemicals & Allied Products	42.8	42.1	43.7	43.6	43.3	43.4	42.9	43.1	43.4	43.6	43.5	44.2	43.5
Industrial inorganic chemicals	44.7	44.1	44.8	43.8	44.4	44.5	45.9	45.7	46.4	47.4	47.8	47.1	47.2
Plastic materials & synthetics	43.3	42.3	43.9	45.1	43.9	44.0	43.8	44.7	43.9	44.7	45.8	45.7	43.3
Drugs	43.3	43.5	43.6	43.4	42.4	42.3	41.8	41.4	41.5	41.6	42.4	42.7	41.1
Soaps, cleaners & toilet goods	39.6	38.6	42.8	42.4	42.2	42.4	42.0	42.0	42.8	41.8	40.3	41.7	41.5
Industrial organic chemicals	43.6	42.4	43.7	43.9	43.6	43.5	43.0	43.6	43.5	44.3	44.6	46.3	46.3
Paints and allied products	44.4	42.6	46.2	46.4	47.8	49.6	46.0	46.7	48.0	47.6	45.5	46.8	48.1
Petroleum & Coal Products	48.4	45.3	47.5	48.9	47.4	48.7	48.4	47.5	48.1	50.3	47.7	48.5	48.4
Petroleum refining	50.7	49.9	50.4	52.1	49.9	51.5	50.9	50.3	50.3	52.7	49.8	50.8	50.4
Rubber & Plastic Products, NEC	41.0	35.0	41.1	40.8	40.2	40.6	40.8	40.7	41.2	40.8	41.8	41.8	40.7
Rubber and rubber products	44.1	36.4	44.2	43.3	42.7	42.8	44.1	43.2	44.5	43.9	45.3	45.4	44.4
Miscellaneous plastic products	39.7	34.4	39.8	39.8	39.3	39.8	39.5	39.7	39.9	39.7	40.3	40.4	39.9
Leather & Leather Products	36.9	35.3	37.0	36.7	36.6	36.9	36.0	36.7	37.5	36.9	37.6	37.4	36.9

Table 7

AVERAGE HOURLY GROSS DOLLAR EARNINGS OF PRODUCTION WORKERS IN NEW JERSEY

	1978												1979
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan
TOTAL MANUFACTURING	6.04	6.09	6.08	6.12	6.13	6.14	6.18	6.18	6.28	6.32	6.35	6.47	6.48
Durable Goods	6.16	6.18	6.21	6.25	6.23	6.26	6.29	6.32	6.45	6.50	6.52	6.66	6.64
Lumber & Wood Products	4.81	4.68	4.82	4.89	4.98	5.02	5.03	4.98	5.02	5.09	5.15	5.10	5.12
Furniture & Fixtures	4.81	4.84	5.01	4.97	4.93	4.95	4.97	5.05	5.06	5.05	5.08	5.06	5.09
Stone, Clay & Glass Products	6.04	5.98	5.94	6.19	6.21	6.20	6.17	6.17	6.25	6.30	6.34	6.39	6.33
Glass & glassware/pressed,blown	6.31	6.34	6.27	6.59	6.65	6.59	6.57	6.60	6.64	6.68	6.68	6.72	6.69
Pottery & related products	5.11	5.19	5.27	5.26	5.28	5.34	5.20	5.18	5.21	5.45	5.44	5.47	5.36
Primary Metal Industries	6.33	6.43	6.39	6.48	6.48	6.56	6.64	6.63	6.71	6.79	6.78	6.86	6.81
Blast furn. & basic steel prod.	6.73	6.83	6.81	6.95	6.93	6.92	7.06	7.14	7.18	7.20	7.27	7.34	7.25
Iron & steel foundries	5.70	5.57	5.57	5.69	5.71	5.80	5.70	5.84	5.97	5.97	5.96	6.07	6.00
Primary & secondary nonfer. met.	8.23	8.45	8.10	8.37	8.25	8.51	8.90	8.80	8.82	8.97	8.99	9.00	8.91
Nonfer. rolling & drawing metals	5.85	6.04	6.12	6.12	6.17	6.21	6.21	6.19	6.33	6.43	6.41	6.52	6.48
Fabricated Metals, incl. Ordnance	6.22	6.34	6.35	6.38	6.41	6.45	6.52	6.58	6.61	6.70	6.65	6.79	6.76
Metal cans	7.29	7.33	7.24	7.24	7.18	7.20	7.31	7.27	7.47	7.55	7.61	7.58	7.47
Cutlery, hand tools & hardware	7.20	7.42	7.39	7.41	7.54	7.55	7.68	7.83	7.87	7.85	7.69	8.42	8.16
Fabricated struct. metal prod.	6.25	6.33	6.43	6.42	6.49	6.51	6.63	6.70	6.62	6.78	6.69	6.77	6.70
Metal stampings	5.57	5.59	5.61	5.78	5.78	5.79	5.86	5.84	5.84	5.91	5.92	5.94	6.22
Machinery, Except Electrical	6.42	6.58	6.44	6.51	6.53	6.58	6.54	6.55	6.75	6.83	6.88	6.98	6.97
Construction & related machinery	6.77	7.01	7.02	7.01	7.13	7.12	7.27	7.27	7.51	7.60	7.51	7.46	7.70
Metalworking machinery	6.32	6.52	6.36	6.52	6.56	6.55	6.53	6.55	6.72	6.73	6.84	6.81	6.82
Special industry machinery	6.69	6.81	6.72	6.79	6.83	6.88	6.87	6.74	7.11	7.11	7.16	7.32	7.15
General industry machinery	7.34	7.58	7.43	7.56	7.50	7.56	7.52	7.59	7.77	7.87	7.99	8.21	8.05
Service industry machinery	5.84	5.80	5.82	5.82	5.82	5.99	5.89	5.92	6.11	6.27	6.26	6.36	6.47
Electrical Equipment & Supplies	5.99	6.02	5.94	5.95	5.96	5.95	6.00	6.06	6.17	6.17	6.17	6.23	6.27
Elec. test & distribution equip.	4.70	4.82	4.69	4.73	4.73	4.78	4.89	4.96	5.06	5.22	5.20	5.27	5.30
Electrical industrial apparatus	4.98	5.02	4.96	5.06	5.06	5.05	5.02	5.19	5.30	5.25	5.30	5.32	5.49
Elec. lighting & wiring equip.	5.04	5.08	5.08	5.09	5.16	5.18	5.12	5.15	5.23	5.27	5.27	5.32	5.34
Radio & TV receiving equipment	5.15	4.75	5.20	5.21	5.15	5.19	5.33	5.17	5.30	5.30	4.85	5.23	5.34
Communication equipment	7.53	7.69	7.51	7.47	7.45	7.50	7.54	7.80	7.85	7.86	7.84	7.97	8.03
Electric components & access.	4.81	4.86	4.90	4.90	4.88	4.90	4.96	4.95	5.05	5.06	5.10	5.13	5.14
Transportation Equipment	7.98	7.73	8.20	8.04	8.07	8.23	8.12	8.24	8.51	8.67	8.56	8.84	8.70
Motor vehicles & equipment	8.23	8.07	8.59	8.38	8.40	8.85	8.54	8.68	8.93	9.16	9.05	9.28	9.17
Aircraft & parts	7.25	7.51	7.56	7.74	7.73	7.79	8.21	7.83	7.99	8.00	8.03	8.16	8.16
Ship & boat building & repairing	6.71	6.61	6.67	6.49	6.47	6.45	6.61	6.64	6.78	6.80	6.69	7.22	6.89
Instruments & Related Products	6.07	6.31	6.17	6.24	6.29	6.31	6.35	6.42	6.38	6.44	6.44	6.49	6.60
Miscellaneous Mfg. Industries	4.66	4.70	4.72	4.75	4.73	4.78	4.74	4.70	4.74	4.68	4.80	4.89	5.06
Nondurable Goods	5.92	6.00	5.94	5.98	6.03	6.02	6.07	6.05	6.11	6.14	6.17	6.26	6.30
Food & Kindred Products	6.32	6.38	6.33	6.37	6.28	6.42	6.42	6.45	6.50	6.51	6.58	6.68	6.65
Canned, cured & frozen foods	5.95	6.11	6.07	5.99	6.02	6.10	5.99	6.25	6.06	6.21	6.11	6.46	6.32
Grain mill & bakery products	5.80	5.82	5.90	5.92	5.75	5.81	5.71	5.66	5.89	5.92	5.90	5.93	6.01
Beverages	8.17	8.21	8.19	8.20	8.16	8.53	8.55	8.50	8.49	8.48	8.37	8.89	8.87
Textile Mill Products	4.95	5.03	4.96	4.92	4.96	5.01	4.93	5.04	5.02	4.97	5.13	5.22	5.26
Textile finishing, except wool	5.74	5.90	5.82	5.79	5.83	5.98	5.71	6.13	6.14	5.95	6.24	6.20	6.19
Apparel & Other Textile Products	4.54	4.60	4.60	4.62	4.67	4.77	4.78	4.75	4.86	4.84	4.87	4.90	5.01
Men's & boys' suits & coats	4.59	4.69	4.71	4.81	4.75	4.79	4.75	4.63	4.69	4.80	4.97	5.14	4.96
Men's & boys' furnishings	4.08	4.03	4.05	4.06	4.07	4.03	3.99	4.04	4.12	4.13	4.37	4.41	4.26
Women's & misses' outerwear	4.98	5.04	5.07	5.04	5.05	5.20	5.25	5.22	5.35	5.30	5.31	5.36	5.56
Women's & children's undergarm.	4.03	4.13	4.08	4.14	4.29	4.34	4.29	4.34	4.40	4.29	4.33	4.27	4.52
Paper & Allied Products	5.56	5.61	5.55	5.60	5.60	5.63	5.63	5.65	5.78	5.84	5.90	5.96	5.99
Paper/p'b'd mills ex bldg. pap.	6.76	6.79	6.48	6.52	6.45	6.41	6.42	6.45	6.80	6.75	6.99	6.81	6.91
Paperboard containers & boxes	5.12	5.15	5.09	5.11	5.09	5.18	5.17	5.22	5.32	5.38	5.43	5.52	5.39
Printing & Publishing	6.08	6.09	6.20	6.23	6.23	6.27	6.28	6.30	6.43	6.41	6.52	6.49	6.48
Newspapers	7.38	7.47	7.45	7.51	7.65	7.62	7.66	7.68	7.79	7.76	7.73	7.76	7.70
Commercial printing	6.17	6.17	6.33	6.44	6.40	6.46	6.36	6.41	6.53	6.52	6.75	6.53	6.54
Chemicals & Allied Products	6.94	7.03	6.98	7.09	7.14	7.13	7.13	7.12	7.16	7.18	7.22	7.28	7.33
Industrial inorganic chemicals	7.43	7.57	7.53	7.65	7.74	7.73	7.78	7.80	7.78	7.91	7.76	7.76	7.84
Plastic materials & synthetics	6.88	6.98	6.93	6.90	6.85	6.96	7.04	7.03	7.15	7.16	7.17	7.21	7.35
Drugs	6.78	6.90	6.84	6.85	6.94	6.86	6.85	6.78	6.89	6.83	6.95	6.93	6.99
Soaps, cleaners & toilet goods	6.39	6.60	6.54	6.57	6.60	6.55	6.52	6.62	6.62	6.56	6.61	6.95	6.93
Industrial organic chemicals	7.60	7.58	7.58	7.91	7.94	7.92	7.92	7.83	7.87	7.88	7.92	7.93	7.95
Paints & allied products	6.65	6.95	6.78	6.78	6.93	7.07	7.03	7.09	7.16	7.27	7.28	7.23	7.52
Petroleum & Coal Products	8.04	8.44	8.34	8.24	8.08	8.02	8.02	8.10	8.09	8.21	8.09	8.17	8.14
Petroleum refining	8.84	9.11	9.16	9.02	8.80	8.76	8.79	8.88	8.89	9.00	8.82	8.92	8.91
Rubber & Plastic Products, NEC	4.97	4.99	4.94	4.92	4.96	4.92	4.97	4.99	5.05	5.09	5.13	5.24	5.23
Rubber & rubber products	5.42	5.43	5.28	5.33	5.33	5.34	5.38	5.34	5.43	5.51	5.58	5.69	5.71
Miscellaneous plastic products	4.75	4.79	4.78	4.73	4.80	4.75	4.78	4.85	4.89	4.92	4.92	5.04	5.01
Leather Products	3.89	3.96	3.95	4.01	4.10	4.01	4.05	4.04	4.15	4.07	4.01	4.06	4.12

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

AREA (County)	1978											
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
ATLANTIC CITY (Atlantic County)												
Total Nonagricultural	62.4	60.8	62.0	65.9	69.3	77.6	80.7	80.9	75.3	72.3	71.2	69.5
Manufacturing	7.5	7.7	7.4	7.7	7.8	8.1	7.9	7.7	7.6	7.6	7.7	7.6
Durable Goods	2.7	2.8	2.8	2.9	2.9	2.9	2.8	2.8	2.9	2.9	2.9	2.9
Nondurable Goods	4.8	4.9	4.6	4.8	4.9	5.2	5.1	4.9	4.7	4.7	4.8	4.7
Apparel	2.0	2.0	1.7	1.8	2.0	2.1	2.0	1.8	1.8	1.7	1.7	1.7
Other	2.8	2.9	2.9	3.0	2.9	3.1	3.1	3.1	2.9	2.9	3.1	3.0
Nonmanufacturing	54.9	53.1	54.6	58.2	61.5	69.9	72.8	73.2	67.7	64.7	63.5	61.9
Construction	2.9	2.6	3.1	3.8	4.4	4.4	4.0	4.0	3.9	3.9	3.8	3.8
Transportation/Public Utilities	3.4	3.4	3.4	3.5	3.4	3.6	3.6	3.6	3.5	3.5	3.5	3.5
Trade	16.3	15.5	15.7	17.0	18.2	21.0	22.9	23.1	20.3	18.6	18.1	17.9
Finance/Insurance/Real Estate	4.1	4.2	4.2	4.3	4.3	4.4	4.4	4.5	4.5	4.5	4.5	4.4
Services	14.3	13.4	14.1	15.4	16.9	21.5	22.3	22.6	21.5	19.2	18.5	17.6
Government	13.9	14.0	14.1	14.2	14.3	14.6	15.6	15.4	14.0	15.0	15.1	14.7
VINLAND-MILLVILLE-BRIDGETON (Cumberland County)												
Total Nonagricultural	55.5	55.3	55.9	56.4	56.5	57.3	57.6	58.6	58.6	57.9	57.5	57.9
Manufacturing	19.9	19.7	19.9	19.6	19.2	19.0	18.8	19.7	20.5	19.5	19.2	19.1
Durable Goods	11.0	11.2	11.1	11.1	10.8	10.7	10.6	10.6	10.8	10.5	10.5	10.5
Stone/Clay/Glass	9.6	9.8	9.7	9.7	9.4	9.3	9.2	9.2	9.4	9.1	9.1	9.1
Other	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4
Nondurable Goods	8.9	8.5	8.8	8.5	8.4	8.3	8.2	9.1	9.7	9.0	8.7	8.6
Food	2.7	2.4	2.6	2.5	2.2	2.3	2.7	3.2	3.7	3.0	3.2	3.1
Apparel	2.9	2.9	3.0	2.8	3.0	2.8	2.4	2.8	2.9	2.9	2.5	2.4
Other	3.3	3.2	3.2	3.2	3.2	3.2	3.1	3.1	3.1	3.1	3.1	3.1
Nonmanufacturing	35.6	35.6	36.0	36.8	37.3	38.3	38.8	38.9	38.1	38.4	38.3	38.8
Construction	1.5	1.3	1.5	1.7	1.9	2.0	2.0	2.0	2.0	1.9	1.8	2.0
Transportation/Public Utilities	2.8	2.9	2.8	2.9	2.8	2.8	2.8	2.9	3.0	3.0	3.0	2.9
Trade	8.4	8.2	8.3	8.7	8.9	9.1	9.2	9.1	9.2	9.3	9.3	9.6
Finance/Insurance/Real Estate	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2
Services	7.9	7.9	7.9	8.0	8.1	8.4	8.5	8.5	8.2	8.2	8.2	8.3
Government	11.8	12.1	12.3	12.3	12.4	12.8	13.1	13.2	12.5	12.8	12.8	12.8
LONG BRANCH-ASBURY PARK (Monmouth County)												
Total Nonagricultural	143.0	142.9	145.0	148.8	152.5	156.2	157.4	156.3	151.1	149.4	149.9	148.3
Manufacturing	23.1	23.0	23.6	24.2	24.1	23.8	23.6	23.8	23.6	23.7	23.7	22.8
Durable Goods	12.6	12.4	12.6	12.8	12.6	12.5	12.6	12.6	12.4	12.6	12.8	12.8
Stone/Clay/Glass	2.1	2.1	2.1	2.2	2.2	2.2	2.3	2.2	2.3	2.3	2.3	2.2
Electrical Machinery	3.6	3.6	3.7	3.7	3.7	3.7	3.7	3.6	3.6	3.6	3.8	3.9
Other	6.9	6.7	6.8	6.9	6.7	6.6	6.6	6.8	6.5	6.7	6.7	6.7
Nondurable Goods	10.5	10.6	11.0	11.4	11.5	11.3	11.0	11.2	11.2	11.1	10.9	10.0
Apparel	1.8	2.0	2.3	2.6	2.8	2.6	2.5	2.8	2.8	2.8	2.5	1.7
Other	8.7	8.6	8.7	8.8	8.7	8.7	8.5	8.4	8.4	8.3	8.4	8.3
Nonmanufacturing	119.9	119.9	121.4	124.6	128.4	132.4	133.8	132.5	127.5	125.7	126.2	125.5
Construction	5.5	5.0	5.0	6.0	6.9	7.2	7.3	7.1	6.7	6.6	6.8	6.5
Transportation/Public Utilities	6.1	6.2	6.2	6.1	6.3	6.4	6.1	6.0	6.2	6.2	6.2	6.2
Trade	35.7	35.3	35.8	37.0	38.6	41.1	41.2	41.0	39.2	38.3	38.6	39.3
Finance/Insurance/Real Estate	6.8	6.8	6.9	6.9	7.0	7.1	7.1	7.1	7.0	7.0	7.0	7.0
Services	32.8	33.5	34.0	35.0	36.1	36.7	38.8	38.0	35.9	35.1	34.8	33.6
Government	33.0	33.1	33.5	33.6	33.5	33.9	33.3	33.3	32.5	32.5	32.8	32.9
PATERSON-CLIFTON-PASSAIC (Passaic County)												
Total Nonagricultural	183.0	181.8	184.2	187.4	189.5	192.6	190.9	191.2	190.6	192.0	195.9	195.9
Manufacturing	64.8	65.1	65.8	66.2	67.1	68.6	66.6	67.7	68.8	67.9	68.8	68.2
Durable Goods	28.0	28.1	28.8	28.8	29.3	29.8	29.5	29.8	30.5	30.7	31.2	31.4
Fabricated Metals	5.2	5.0	5.3	5.3	5.4	5.5	5.4	5.4	5.7	5.8	5.8	5.8
Nonelectrical Machinery	5.5	5.4	5.4	5.4	5.4	5.5	5.4	5.3	5.5	5.4	5.6	5.6
Electrical Machinery	10.6	11.0	11.2	11.4	11.6	11.7	12.0	12.2	12.3	12.5	12.7	12.9
Other	6.7	6.7	6.9	6.7	6.9	7.1	6.7	6.9	7.0	7.0	7.1	7.1
Nondurable Goods	36.8	37.0	37.0	37.4	37.8	38.8	37.1	37.9	38.3	37.2	37.6	36.8
Food	3.3	3.0	3.2	3.2	3.1	3.3	3.3	3.2	3.3	3.3	3.2	3.2
Printing/Publishing	3.5	3.5	3.5	3.4	3.5	3.5	3.5	3.5	3.5	3.6	3.7	3.6
Chemicals	10.5	10.4	10.5	10.6	10.8	10.8	10.9	10.8	11.1	11.0	10.9	10.9
Rubber	3.7	3.8	3.9	4.0	4.0	4.2	4.0	3.9	3.9	3.9	3.9	3.9
Other	15.8	16.3	15.9	16.2	16.4	17.0	15.4	16.5	16.5	15.4	15.9	15.2
Nonmanufacturing	118.2	116.7	118.4	121.2	122.4	124.0	124.3	123.5	121.8	124.1	127.1	127.7
Construction	4.2	3.6	4.0	5.5	5.7	5.9	5.9	6.0	6.1	6.2	6.8	5.8
Transportation/Public Utilities	6.6	6.5	6.5	6.5	6.5	6.5	6.7	6.8	6.8	6.8	6.8	6.7
Trade	42.8	41.5	41.9	42.2	42.5	43.0	41.8	41.3	42.1	43.0	44.6	45.6
Finance/Insurance/Real Estate	9.2	9.2	9.2	9.3	9.3	9.6	9.8	9.9	9.4	9.4	9.4	9.4
Services	27.7	27.7	28.3	28.9	29.2	29.3	29.4	29.0	29.2	29.0	29.5	29.8
Government	27.7	28.2	28.5	28.8	29.2	29.7	30.7	30.5	28.2	29.7	30.0	30.4

Table 8 Cont'd

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

	1978												1979 Jan
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
HACKENSACK (Bergen County)													
Total Nonagricultural	368.4	368.1	373.8	380.7	382.9	388.1	381.6	378.8	382.9	387.9	391.5	391.5	383.6
Manufacturing	107.5	108.7	110.9	111.4	111.3	113.5	111.6	112.2	113.9	114.1	114.6	114.4	115.1
Durable Goods	49.8	50.6	52.4	52.7	52.9	53.9	53.0	53.6	54.2	54.4	55.0	55.2	55.9
Transportation Equipment	6.3	6.1	7.4	7.7	7.7	7.8	7.7	7.7	7.8	7.8	7.8	7.7	7.6
Instruments	8.1	8.1	8.1	8.1	8.1	8.0	8.2	8.2	8.1	8.0	8.0	8.0	8.4
Other	35.4	36.4	36.9	36.9	37.1	38.1	37.1	37.7	38.3	38.6	39.2	39.5	39.9
Nondurable Goods	57.7	58.1	58.5	58.7	58.4	59.6	58.6	58.6	59.7	59.7	59.6	59.2	59.2
Food	7.3	7.4	7.5	7.5	7.1	7.6	7.9	7.7	7.9	7.7	7.4	7.2	7.3
Paper	6.5	6.5	6.6	6.5	6.5	6.7	6.7	6.7	6.8	6.9	6.8	6.6	6.8
Chemicals	14.2	14.2	14.4	14.6	14.9	15.0	15.0	15.1	15.4	15.4	15.3	15.2	14.5
Other	29.7	30.0	30.0	30.1	29.9	30.3	29.2	29.1	29.6	29.7	30.1	30.2	30.6
Nonmanufacturing	260.9	259.4	262.9	269.3	271.6	274.6	270.0	266.6	269.0	273.8	276.9	277.1	268.5
Construction	11.7	10.5	11.2	14.4	15.7	16.6	16.3	16.1	15.9	16.1	15.3	13.7	12.7
Transportation/Public Utilities	18.1	18.2	18.2	17.9	18.0	18.5	17.9	18.0	18.3	18.1	18.2	18.3	17.8
Trade	110.1	109.2	110.0	111.4	111.8	112.1	111.0	110.4	112.1	113.7	115.9	117.7	111.0
Finance/Insurance/Real Estate	14.0	13.9	14.1	14.3	14.4	14.6	14.6	14.6	14.4	14.6	14.5	14.5	14.5
Services	64.7	65.2	66.3	67.9	68.5	68.9	68.4	67.7	68.5	69.1	69.7	69.6	70.1
Government	42.3	42.4	43.1	43.4	43.2	43.9	41.8	39.8	39.8	42.2	43.3	43.3	42.4
NEWARK (Essex, Morris, Somerset, and Union Counties)													
Total Nonagricultural	898.9	892.2	900.5	911.6	916.8	922.5	926.4	927.0	923.3	935.1	940.7	939.2	917.8
Manufacturing	244.1	244.8	246.7	248.4	248.0	248.0	245.1	246.1	251.4	253.6	253.3	251.1	249.9
Durable Goods	130.0	129.4	130.4	131.8	132.0	128.7	127.6	127.2	132.9	135.0	135.0	136.5	136.1
Primary Metals	8.4	8.5	8.7	8.8	8.9	9.0	9.0	8.8	9.0	9.2	9.2	9.3	9.3
Fabricated Metals	23.8	23.7	23.9	24.0	24.0	24.2	24.2	23.9	24.1	24.3	24.2	24.3	24.1
Nonelectrical Machinery	24.0	23.9	23.9	24.0	24.2	23.8	23.9	23.7	24.1	24.1	24.7	24.8	25.1
Electrical Machinery	34.9	34.7	34.5	34.5	34.5	34.7	33.7	33.3	34.3	35.0	34.6	35.5	35.6
Transportation Equipment	7.5	7.4	7.5	7.5	7.5	3.6	3.4	3.7	7.6	7.8	8.0	8.1	8.0
Instruments	12.5	12.4	12.4	12.6	12.6	12.9	12.9	12.7	12.8	13.0	13.0	13.1	13.1
Miscellaneous Manufacturing	7.2	7.4	7.8	8.3	8.4	8.5	8.1	8.7	9.0	9.4	9.0	9.1	9.1
Other	11.7	11.4	11.7	12.1	11.9	12.0	12.4	12.4	12.0	12.2	12.3	12.3	11.8
Nondurable Goods	114.1	115.4	116.3	116.6	117.0	119.3	117.5	118.9	118.5	118.6	118.3	114.6	113.8
Food	12.7	12.8	13.0	13.1	13.1	13.3	13.0	12.9	13.1	12.8	12.6	12.6	12.3
Textiles	2.0	2.0	2.1	2.1	2.3	2.3	2.2	2.2	2.3	2.3	2.3	2.1	2.0
Apparel	9.2	9.9	10.1	10.0	10.2	10.3	9.4	10.3	10.5	10.6	10.4	9.5	9.5
Paper	7.9	8.0	8.0	8.1	8.1	8.2	8.0	8.0	8.0	8.1	8.0	8.1	8.0
Printing/Publishing	13.8	13.9	13.8	13.9	13.9	14.1	13.9	14.0	13.8	14.0	13.9	14.1	14.0
Chemicals	51.3	51.2	51.6	51.9	52.2	53.3	53.8	53.7	53.1	52.9	52.9	50.2	50.2
Petroleum	3.1	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.1	3.1	3.0
Rubber	11.9	12.3	12.4	12.3	12.2	12.6	12.1	12.6	12.6	12.6	12.8	12.7	12.6
Leather	2.2	2.3	2.3	2.2	2.0	2.2	2.1	2.2	2.1	2.3	2.3	2.2	2.2
Nonmanufacturing	654.8	647.4	653.8	663.2	667.8	674.5	681.3	680.9	671.9	681.5	687.4	688.1	667.9
Mining	1.1	1.0	1.0	1.0	1.0	1.0	1.1	1.0	1.0	1.0	1.0	1.0	1.1
Construction	29.3	26.2	27.3	31.9	33.4	34.7	35.3	35.5	35.6	37.4	37.5	36.4	32.0
Transportation/Public Utilities	68.5	68.1	69.0	68.1	68.7	68.7	68.8	69.0	68.5	69.3	69.2	69.6	69.2
Trade	173.1	171.2	172.4	172.5	173.4	174.1	172.5	171.8	174.9	177.0	179.8	183.4	174.5
Finance/Insurance/Real Estate	61.1	61.1	61.7	62.0	63.2	63.6	64.0	64.3	64.1	64.2	64.1	64.1	63.4
Services	173.2	172.5	174.7	176.9	177.9	180.4	183.0	182.2	181.8	183.5	183.1	182.8	181.8
Government	148.5	147.3	147.7	150.8	150.2	152.0	156.6	157.1	146.0	149.1	152.7	150.8	145.9
PERTH AMBOY-NEW BRUNSWICK-SAYREVILLE (Middlesex County)													
Total Nonagricultural	264.5	261.5	263.7	265.8	267.4	269.1	270.1	272.7	269.7	271.7	274.0	277.2	261.3
Manufacturing	87.4	88.0	89.0	88.8	89.4	89.2	89.0	91.0	90.8	91.8	90.0	89.4	88.4
Durable Goods	38.4	38.6	39.3	39.3	39.2	37.5	38.8	39.6	39.1	39.2	39.1	39.0	38.1
Stone/Clay/Glass	2.7	2.7	2.7	2.7	2.8	2.8	2.8	2.8	2.7	2.8	2.7	2.6	2.6
Primary Metals	4.6	4.6	4.7	4.8	4.8	4.9	4.9	4.9	4.8	4.8	4.8	4.9	4.8
Fabricated Metals	6.5	6.5	6.6	6.5	6.2	6.2	6.2	6.0	6.2	6.2	6.3	6.2	6.0
Nonelectrical Machinery	7.5	7.5	7.6	7.6	7.7	8.0	7.7	7.8	7.8	8.0	7.8	7.9	7.8
Electrical Machinery	3.8	3.8	3.7	3.6	3.6	3.6	3.5	3.5	3.5	3.4	3.3	3.5	3.4
Instruments	7.3	7.3	7.6	7.6	7.6	7.5	7.6	7.7	7.3	7.2	7.2	7.2	6.9
Other	6.0	6.2	6.4	6.5	6.5	4.5	6.1	6.9	6.8	6.8	7.0	6.7	6.6
Nondurable Goods	49.0	49.4	49.7	49.5	50.2	51.7	50.2	51.4	51.7	51.6	50.9	50.4	50.3
Apparel	4.6	4.7	4.6	4.5	4.8	4.9	4.3	4.8	4.9	5.0	4.9	4.5	4.8
Paper	6.9	7.1	7.1	7.0	7.1	7.3	7.2	7.2	7.1	7.3	7.4	7.4	7.5
Chemicals	22.1	22.4	22.9	22.9	23.4	24.2	23.7	24.1	24.6	24.3	23.6	23.5	23.1
Rubber	4.1	4.1	4.1	3.9	4.0	4.0	3.7	3.9	3.9	3.8	3.8	3.8	3.8
Other	11.3	11.1	11.0	11.2	10.9	11.3	11.3	11.4	11.2	11.2	11.2	11.2	11.1
Nonmanufacturing	177.1	173.5	174.7	177.0	178.0	179.9	181.1	181.7	178.9	180.9	184.0	187.8	172.9
Construction	7.4	6.5	6.5	7.3	7.5	8.0	8.7	9.8	9.3	9.5	9.3	9.0	8.1
Transportation/Public Utilities	17.4	17.5	17.5	17.5	17.7	17.9	18.3	18.3	18.6	18.0	18.1	18.7	18.6
Trade	59.4	58.9	58.9	59.7	60.0	60.7	60.0	60.5	61.5	62.1	64.8	66.5	56.6
Finance/Insurance/Real Estate	8.2	8.2	8.3	8.3	8.4	8.6	8.6	8.6	8.5	8.5	8.6	8.5	8.7
Services	35.1	34.9	35.5	36.4	36.8	36.6	37.9	37.3	37.7	37.1	37.1	37.0	34.5
Government	49.6	47.5	48.0	47.8	47.6	48.1	47.6	47.2	43.3	45.7	46.1	48.1	46.4

Table 8 Cont'd

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT IN NEW JERSEY BY AREA AND INDUSTRY

AREA (County)	(thousands)												1979 Jan
	1978 Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
JERSEY CITY (Hudson County)													
Total Nonagricultural	227.9	229.9	231.0	229.3	230.2	232.3	235.1	236.6	231.8	232.6	230.5	229.6	225.7
Manufacturing	71.0	71.9	71.7	70.8	71.4	72.6	71.1	71.6	71.9	71.8	70.6	69.2	67.6
Durable Goods	25.9	26.0	25.8	25.8	25.8	25.6	25.3	25.0	25.1	25.0	24.9	24.8	24.4
Primary Metals	1.9	1.8	1.8	1.8	1.8	1.8	1.8	2.0	2.0	2.0	2.1	2.1	2.0
Fabricated Metals	2.3	2.4	2.5	2.5	2.4	2.5	2.6	2.5	2.6	2.6	2.6	2.5	2.5
Nonelectrical Machinery	3.5	3.5	3.5	3.5	3.6	3.6	3.5	3.6	3.6	3.6	3.6	3.6	3.7
Electrical Machinery	9.3	9.3	9.2	9.2	9.1	8.9	8.7	8.6	8.6	8.5	8.5	8.4	8.1
Transportation Equipment	1.5	1.7	1.7	1.6	1.5	1.6	1.8	1.6	1.8	1.7	1.5	1.6	1.6
Miscellaneous Manufacturing	3.0	3.0	2.8	2.8	2.9	2.5	2.4	2.2	2.2	2.2	2.1	2.0	2.0
Other	4.4	4.3	4.3	4.4	4.5	4.7	4.5	4.5	4.3	4.4	4.5	4.6	4.5
Nondurable Goods	45.1	45.9	45.9	45.0	45.6	47.0	45.8	46.6	46.8	46.8	45.7	44.4	43.2
Food	7.8	7.7	7.6	7.4	7.1	7.0	7.2	7.2	7.1	7.1	7.1	7.5	7.6
Textiles	3.2	3.5	3.4	3.6	3.8	4.0	3.6	3.6	3.5	3.4	3.1	2.7	2.7
Apparel	16.9	17.4	17.8	17.0	17.6	18.6	18.2	18.8	19.3	19.2	18.7	17.5	16.6
Paper	2.9	2.9	2.9	3.0	2.9	2.9	2.6	2.8	2.8	2.8	2.6	2.5	2.6
Printing/Publishing	2.5	2.5	2.5	2.4	2.5	2.6	2.4	2.3	2.5	2.5	2.5	2.6	2.5
Chemicals	7.3	7.2	7.0	7.0	6.9	7.1	7.2	7.3	7.2	7.3	7.3	7.3	7.1
Other	4.5	4.7	4.7	4.6	4.8	4.8	4.6	4.6	4.4	4.5	4.4	4.3	4.1
Nonmanufacturing	156.9	158.0	159.3	158.5	158.8	159.7	164.0	165.0	159.9	160.8	159.9	160.4	158.1
Construction	4.1	4.0	4.0	4.5	4.5	5.0	4.4	4.3	4.5	4.3	4.3	4.2	4.0
Transportation/Public Utilities	28.0	28.4	28.9	28.2	28.1	28.4	28.7	29.2	29.0	29.0	28.4	28.3	27.5
Trade	45.1	45.1	45.6	45.4	45.8	45.7	44.8	44.8	46.0	46.8	46.5	47.1	47.0
Finance/Insurance/Real Estate	8.8	8.8	8.8	8.9	8.9	9.0	9.0	9.0	8.9	8.9	8.9	8.9	8.8
Services	28.2	28.2	28.4	28.2	28.2	28.3	28.0	28.6	28.5	28.5	28.3	28.3	27.4
Government	42.7	43.5	43.6	43.3	43.3	43.3	49.1	49.1	43.0	43.3	43.5	43.6	43.4
TRENTON (Mercer County)													
Total Nonagricultural	157.4	157.7	158.2	160.3	160.6	160.8	158.5	158.2	161.8	162.3	163.0	164.0	160.1
Manufacturing	38.4	38.3	37.9	38.0	37.3	37.3	36.7	37.0	37.6	37.8	38.0	38.1	37.9
Durable Goods	23.0	22.8	22.5	22.5	22.2	22.1	21.7	22.0	22.6	22.7	22.7	22.8	22.9
Stone/Clay/Glass	2.1	2.1	2.1	2.0	2.1	2.1	2.1	2.1	2.2	2.2	2.2	2.2	2.2
Fabricated Metals	6.1	6.0	5.9	6.1	6.1	6.1	5.7	5.8	6.3	6.2	6.1	6.2	6.1
Nonelectrical Machinery	4.7	4.6	4.5	4.5	4.4	4.4	4.4	4.5	4.5	4.6	4.6	4.6	4.6
Electrical Machinery	7.2	7.2	7.2	7.1	7.0	7.1	7.1	7.1	7.1	7.2	7.2	7.3	7.4
Other	2.9	2.9	2.8	2.8	2.6	2.4	2.4	2.5	2.5	2.5	2.6	2.5	2.6
Nondurable Goods	15.4	15.5	15.4	15.5	15.1	15.2	15.0	15.0	15.0	15.1	15.3	15.3	15.0
Food	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	1.0	0.9	0.9
Apparel	0.9	1.1	1.2	1.2	1.3	1.3	1.2	1.3	1.3	1.3	1.2	1.1	1.1
Printing/Publishing	4.3	4.3	4.2	4.2	4.2	4.2	4.2	4.3	4.2	4.3	4.3	4.4	4.4
Chemicals	4.2	4.1	4.1	4.1	4.2	4.3	4.3	4.3	4.3	4.3	4.3	4.4	4.4
Rubber	3.2	3.2	3.1	3.1	2.5	2.5	2.5	2.3	2.4	2.4	2.5	2.5	2.5
Other	1.9	1.9	1.9	2.0	2.0	2.0	1.9	1.9	1.9	1.9	2.0	2.0	1.7
Nonmanufacturing	119.0	119.4	120.3	122.3	123.3	123.5	121.8	121.2	124.2	124.5	125.0	125.9	122.2
Construction	2.3	2.1	2.2	2.7	2.9	3.1	3.2	3.2	3.2	3.0	2.9	2.9	2.3
Transportation/Public Utilities	5.4	5.4	5.4	5.5	5.5	5.5	5.3	5.2	5.4	5.4	5.4	5.4	5.4
Trade	23.1	22.9	23.2	24.0	24.2	24.2	23.7	23.6	24.2	25.0	25.4	26.2	24.5
Finance/Insurance/Real Estate	6.4	6.4	6.4	6.5	6.5	6.6	6.8	6.8	6.7	6.7	6.7	6.7	6.7
Services	37.0	37.1	37.0	37.4	37.6	37.3	36.7	36.7	38.4	38.0	38.0	37.7	36.4
Government	44.8	45.5	46.1	46.2	46.6	46.8	46.1	45.7	46.3	46.4	46.6	47.0	46.9
CAMDEN (Burlington, Camden, and Gloucester Counties)													
Total Nonagricultural	304.4	304.1	307.8	310.5	312.4	319.8	317.8	318.5	317.5	319.1	322.8	324.9	316.7
Manufacturing	67.6	67.8	68.4	68.1	67.8	69.8	69.0	70.1	70.2	70.9	71.2	70.7	70.3
Durable Goods	37.1	37.1	37.7	37.1	36.8	39.2	39.2	39.7	39.7	40.0	40.2	39.6	40.1
Primary Metals	2.8	2.8	2.8	2.8	2.8	2.8	2.7	2.8	2.8	2.8	2.8	2.7	2.7
Fabricated Metals	6.5	6.5	6.5	6.7	6.4	6.6	6.4	6.6	6.6	6.6	6.7	6.6	6.7
Electrical Machinery	12.4	12.4	12.5	11.2	11.3	12.9	13.2	13.2	13.2	13.3	13.4	13.2	13.4
Other	15.4	15.4	15.9	16.4	16.3	16.9	16.9	17.1	17.1	17.3	17.3	17.1	17.3
Nondurable Goods	30.5	30.7	30.7	31.0	31.0	30.6	29.8	30.4	30.5	30.9	31.0	31.1	30.2
Food	7.2	7.3	7.4	7.6	7.5	7.4	7.6	7.3	7.5	7.5	7.6	7.6	7.6
Textiles	1.9	1.9	2.0	2.0	2.0	1.9	1.9	1.9	1.9	1.8	1.8	1.8	1.7
Paper	1.9	1.9	1.9	1.9	1.9	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
Printing/Publishing	5.1	5.0	5.0	5.0	5.0	4.9	4.8	4.9	5.1	5.3	5.4	5.3	5.2
Chemicals	5.5	5.6	5.7	5.7	5.7	5.7	5.7	5.7	5.3	5.5	5.5	5.6	5.6
Petroleum	3.9	3.9	3.8	3.8	3.8	3.7	3.7	3.7	3.6	3.6	3.6	3.5	3.6
Other	5.0	5.1	4.9	5.0	5.1	5.0	4.1	4.9	5.1	5.2	5.1	5.2	4.5
Nonmanufacturing	236.8	236.3	239.4	242.4	244.6	250.0	248.8	248.4	247.3	248.2	251.6	254.2	246.4
Mining	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Construction	9.8	9.1	9.9	11.3	11.9	12.6	12.4	12.9	12.6	12.7	12.5	11.9	9.1
Transportation/Public Utilities	14.4	14.3	14.5	14.6	14.6	15.2	15.1	14.7	14.8	14.8	14.8	14.9	14.1
Trade	81.1	79.9	81.1	81.9	82.5	83.2	82.6	82.2	83.6	84.2	85.3	87.1	82.3
Finance/Insurance/Real Estate	14.9	14.9	15.0	15.0	15.1	15.8	15.8	15.7	15.6	15.7	15.8	15.9	15.7
Services	58.2	59.0	59.6	59.9	60.5	62.3	62.3	62.5	61.4	61.2	61.7	61.7	61.1
Government	58.3	59.0	59.2	59.6	59.9	60.8	60.5	60.3	59.2	59.5	61.4	62.6	62.4

Table 9

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

AREA (County)	1978												1979 Jan
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
ATLANTIC CITY (Atlantic County)													
Total Manufacturing	191.89	159.74	183.38	181.42	172.14	174.50	171.20	172.59	175.50	187.02	187.77	196.58	188.55
CAMDEN (Burlington, Camden, and Gloucester Counties)													
Total Manufacturing	243.20	230.96	249.29	249.48	247.25	252.13	252.76	247.23	253.58	255.03	253.17	264.18	263.33
Durable Goods	244.85	228.51	255.85	257.73	257.23	258.16	258.76	250.20	263.95	264.05	262.22	272.50	271.63
Primary Metals	276.70	255.78	282.69	285.53	285.69	302.28	297.57	314.35	309.85	305.09	306.22	297.47	278.18
Fabricated Metals	235.25	218.11	243.86	248.63	252.47	247.39	254.00	247.44	249.08	253.99	265.63	269.21	284.03
Nondurable Goods	241.54	233.58	242.69	240.91	236.50	244.48	245.36	243.21	241.17	243.21	241.94	254.23	253.37
Textiles	176.18	158.27	175.90	176.89	173.50	182.41	183.87	185.56	193.29	187.00	186.12	183.39	186.07
Paper	228.91	227.66	236.29	232.10	239.58	237.13	229.90	243.66	258.80	243.97	243.42	276.96	244.98
Printing/Publishing	196.80	176.09	192.81	183.26	185.40	196.02	198.47	188.72	179.35	185.46	183.98	194.82	183.74
Chemicals	298.52	299.35	293.57	310.20	308.02	312.61	319.96	316.64	325.53	332.97	334.08	335.34	333.66
HACKENSACK (Bergen County)													
Total Manufacturing	231.57	215.60	245.78	243.24	242.82	247.54	247.08	246.96	255.88	249.83	256.08	257.11	249.99
Durable Goods	223.51	205.15	242.80	239.29	239.46	245.02	240.20	237.63	240.95	239.32	246.51	251.16	246.43
Transportation Equipment	307.55	220.81	360.80	335.38	352.73	376.58	369.27	376.18	330.57	331.35	344.67	348.07	347.60
Instruments	307.35	317.63	333.60	328.76	327.33	304.83	310.17	309.89	317.90	321.57	335.15	357.46	343.55
Nondurable Goods	239.25	225.36	248.98	246.96	245.47	250.30	253.88	256.28	269.35	260.48	264.72	263.69	253.16
Food	311.28	291.20	308.25	288.64	286.59	297.78	302.31	299.82	327.02	330.00	337.80	303.73	297.52
Paper	278.46	259.90	290.07	287.12	293.30	290.36	285.80	288.11	295.95	281.82	287.22	300.68	284.27
Chemicals	271.05	254.94	283.28	280.90	278.92	281.18	290.78	287.37	296.64	283.05	285.52	289.54	283.05
JERSEY CITY (Hudson County)													
Total Manufacturing	242.14	229.50	244.62	245.02	245.01	246.23	240.24	246.18	253.49	253.43	264.68	272.66	276.30
Durable Goods	255.57	241.56	262.80	259.64	263.74	263.08	259.39	271.15	278.70	283.97	284.78	294.35	296.12
Primary Metals	233.24	258.62	252.25	264.81	270.94	270.73	267.75	256.40	273.83	282.40	291.10	305.79	268.94
Nonelectrical Machinery	332.56	319.39	354.95	352.43	354.04	359.45	359.39	356.09	386.57	398.53	399.84	400.06	432.74
Electrical Machinery	291.46	378.33	290.27	278.25	281.61	282.73	281.25	303.66	311.54	310.76	310.37	329.22	325.65
Miscellaneous Manufacturing	163.12	157.58	165.17	159.86	164.74	171.16	173.16	171.54	173.66	180.92	177.10	176.79	172.43
Nondurable Goods	234.61	221.72	233.92	236.87	234.95	237.10	229.71	233.38	239.57	236.61	253.58	260.42	265.15
Food	344.12	324.57	344.72	340.34	341.66	362.20	332.42	323.86	342.84	340.58	446.80	408.09	407.51
Textiles	222.83	186.14	193.73	201.04	184.20	187.58	176.01	185.64	190.06	187.98	202.86	210.00	208.75
Apparel	158.32	160.32	165.30	169.19	176.40	178.62	169.14	175.23	175.00	170.18	173.23	170.52	179.48
Paper	225.22	191.76	245.84	248.40	243.91	248.35	239.91	246.98	259.79	255.36	250.26	248.97	262.91
Chemicals	318.86	318.65	330.91	323.76	324.78	321.82	320.45	338.80	343.33	339.78	326.80	363.94	354.53
NEWARK (Essex, Morris, Somerset, and Union Counties)													
Total Manufacturing	246.43	234.17	256.01	257.46	255.62	259.49	255.62	258.48	260.41	261.88	267.34	276.92	271.35
Durable Goods	238.14	221.41	249.72	250.98	250.80	254.92	248.89	256.11	258.26	259.56	266.45	277.06	271.33
Primary Metals	273.56	257.11	292.94	291.73	294.00	301.10	285.77	297.12	299.34	301.48	299.89	307.28	306.19
Fabricated Metals	233.35	227.57	259.97	247.62	247.04	251.93	236.90	244.60	245.44	255.26	259.53	258.77	257.73
Nonelectrical Machinery	283.18	276.44	299.64	310.31	303.30	304.44	306.84	309.71	313.77	317.15	324.63	332.34	332.88
Electrical Machinery	219.89	207.52	229.94	224.72	228.96	232.42	223.97	230.11	234.30	228.52	229.90	235.19	222.35
Transportation Equipment	257.87	153.30	264.21	263.59	272.23	287.86	283.08	339.89	279.24	287.55	326.83	419.29	409.78
Nondurable Goods	256.88	249.46	263.97	265.86	262.08	265.02	262.48	261.43	263.49	265.37	268.13	277.02	271.01
Food	281.58	276.76	300.35	314.94	296.49	313.04	304.98	303.54	285.02	284.09	296.07	321.63	322.14
Paper	265.64	245.68	266.91	262.54	256.70	266.09	247.34	253.61	270.40	274.52	277.25	287.96	287.66
Printing/Publishing	262.61	246.25	258.75	257.49	257.51	264.80	263.93	267.13	265.10	258.90	266.66	269.78	272.90
Chemicals	300.94	307.00	314.62	313.20	311.58	306.40	304.56	301.31	309.29	316.30	313.89	319.34	305.88
Rubber	205.91	178.77	203.50	198.36	204.91	204.00	199.08	201.50	208.18	208.75	218.59	219.89	216.54
PATERSON-CLIFTON-PASSAIC (Passaic County)													
Total Manufacturing	231.24	224.23	249.31	247.71	240.08	244.08	241.38	241.16	243.58	244.82	253.57	252.54	249.08
Durable Goods	243.94	241.96	262.26	262.06	252.77	252.76	258.95	249.67	251.51	259.79	265.23	258.34	253.56
Fabricated Metals	287.43	278.80	321.06	309.60	292.15	296.17	297.54	287.62	275.47	287.80	300.28	286.33	284.33
Nonelectrical Machinery	258.95	260.48	268.82	280.55	272.63	282.32	279.06	292.39	287.11	295.48	291.28	280.31	264.71
Electrical Machinery	238.82	241.70	257.29	257.67	252.86	244.05	260.34	249.35	249.46	256.07	261.14	255.76	255.76
Nondurable Goods	222.00	211.12	239.70	237.30	230.93	237.95	227.26	235.01	238.38	233.02	244.36	247.57	245.18
Chemicals	252.01	248.06	265.74	270.86	267.87	267.58	246.75	254.03	257.77	261.21	258.59	261.75	264.77
PERTH AMBOY-NEW BRUNSWICK-SAYREVILLE (Middlesex County)													
Total Manufacturing	266.09	236.60	265.36	265.28	265.02	270.03	270.25	274.80	288.81	289.54	287.87	297.79	280.67
Durable Goods	286.49	246.92	285.76	283.82	288.23	286.03	290.02	289.76	320.73	320.76	307.87	331.23	301.49
Primary Metals	314.71	295.26	308.18	326.32	323.17	332.30	352.22	343.57	346.09	349.54	353.40	366.02	360.60
Fabricated Metals	310.03	294.17	313.89	315.15	328.43	320.47	344.73	345.19	363.27	361.94	356.16	368.10	344.36
Electrical Machinery	316.01	221.87	304.52	303.76	320.69	317.14	325.56	331.47	346.99	398.26	361.00	374.78	373.58
Nondurable Goods	250.31	228.64	249.55	251.06	247.11	258.00	254.27	262.76	264.22	264.54	271.21	270.41	263.86
Apparel	130.00	123.85	126.69	128.02	124.12	130.10	125.46	132.40	134.90	127.01	126.43	127.11	126.85
Paper	285.35	260.04	299.04	287.06	278.77	285.84	282.95	289.28	315.48	303.91	305.54	288.63	293.71
PERTH AMBOY-NEW BRUNSWICK-SAYREVILLE (Middlesex County)													
Total Manufacturing	250.57	226.49	255.00	256.14	258.08	260.48	263.27	267.08	271.34	270.68	270.68	290.96	271.08
Durable Goods	249.60	226.20	256.40	256.63	260.31	265.83	267.55	275.13	276.08	275.54	271.49	298.78	277.26
Glass/Ceramic/Clay/Glass	188.71	182.87	207.74	210.06	211.68	212.07	193.41	207.09	201.08	205.98	211.68	207.90	204.67
Fabricated Metals	300.09	302.74	321.99	322.32	327.06	322.53	354.45	374.98	350.43	338.24	342.35	382.81	348.27
Electrical Machinery	306.81	222.40	289.44	280.19	281.69	300.98	270.18	281.71	293.85	315.08	307.70	337.09	311.92
Nonelectrical Machinery	184.92	165.29	191.36	195.57	194.55	201.06	200.22	188.50	203.76	205.16	191.30	213.90	203.42
Nondurable Goods	253.08	226.68	252.62	254.49	251.87	250.43	254.32	250.06	261.80	261.14	268.94	272.43	256.41
Textiles	252.70	271.62	269.61	297.13	269.61	259.91	255.06	250.91	243.81	249.17	257.75	257.80	260.74
Paper	297.53	233.00	282.40	276.82	273.63	271.68	293.13	285.12	301.46	303.93	312.93	319.29	273.24

Table 10

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

AREA (County)	1978												1979
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan
ATLANTIC CITY (Atlantic County)													
Total Manufacturing	37.7	33.7	39.1	39.1	38.0	38.1	38.3	38.1	37.5	38.8	39.2	40.2	39.2
CAMDEN (Burlington, Camden, and Gloucester Counties)													
Total Manufacturing	40.0	37.8	40.8	40.5	40.4	40.6	40.9	40.2	40.9	41.2	40.9	41.8	41.6
Durable Goods	41.5	38.6	43.0	42.6	42.8	42.3	42.7	41.7	43.2	43.5	43.2	43.6	43.6
Primary Metals	43.1	40.6	44.8	44.2	44.5	45.8	45.5	47.2	45.7	44.8	44.9	43.3	42.6
Fabricated Metals	40.7	37.8	41.9	41.3	41.8	41.3	41.3	40.3	40.5	40.9	42.5	42.8	43.9
Nondurable Goods	38.4	36.9	38.4	38.3	37.9	38.2	38.7	38.3	38.1	38.3	38.1	39.6	39.1
Textiles	36.4	32.3	36.8	36.1	35.7	37.0	36.7	36.6	37.1	36.1	36.0	36.1	36.2
Paper	39.4	37.2	38.8	38.3	39.6	37.7	38.0	39.3	40.5	38.3	38.7	41.9	38.1
Printing/Publishing	30.0	27.6	29.8	28.5	28.7	29.7	30.3	28.7	28.2	28.1	27.5	28.4	27.1
Chemicals	43.9	43.7	43.3	44.0	43.2	43.6	44.5	44.1	44.9	46.7	46.4	46.9	46.6
HACKENSACK (Bergen County)													
Total Manufacturing	41.5	38.5	43.5	42.9	42.6	43.2	42.6	43.1	44.1	43.0	43.7	43.8	42.3
Durable Goods	40.2	36.7	42.3	41.6	41.5	42.1	41.2	40.9	41.4	40.7	41.5	42.0	40.8
Transportation Equipment	38.3	26.7	42.8	40.9	42.6	44.2	43.7	43.3	39.4	38.8	39.8	40.1	39.5
Instruments	45.0	44.3	48.0	46.5	45.4	43.3	42.9	43.1	44.4	44.6	46.1	48.7	46.3
Nondurable Goods	42.8	40.1	44.7	44.1	43.6	44.3	44.0	45.2	46.6	45.3	45.8	45.7	43.8
Food	42.7	40.0	43.6	41.0	41.0	42.0	42.4	41.7	43.2	44.0	45.1	41.1	40.7
Paper	46.8	44.2	49.5	48.5	48.4	47.6	46.7	47.7	48.2	46.2	46.4	47.5	43.6
Chemicals	45.1	42.0	46.9	46.2	45.8	46.4	46.9	46.5	48.0	46.1	46.2	46.7	45.0
JERSEY CITY (Hudson County)													
Total Manufacturing	39.5	37.5	40.3	40.3	40.1	40.3	39.0	40.0	40.3	40.1	41.1	41.5	41.3
Durable Goods	38.9	36.6	40.0	39.7	39.9	39.8	38.6	39.7	40.1	40.8	41.8	41.4	41.3
Primary Metals	41.8	44.9	44.1	45.5	46.0	46.2	45.0	45.3	46.1	46.6	47.8	49.4	45.2
Nonelectrical Machinery	43.7	41.0	45.8	45.3	45.1	45.5	44.7	44.4	46.8	47.5	46.8	47.4	49.4
Electrical Machinery	38.4	36.1	38.6	37.5	37.8	37.9	37.4	38.1	38.7	38.7	38.7	40.1	39.0
Miscellaneous Manufacturing	39.4	39.2	39.8	38.8	39.6	38.9	39.0	39.8	40.2	41.4	40.9	39.2	40.1
Nondurable Goods	39.9	37.9	40.4	40.7	40.3	40.6	39.2	40.1	40.4	39.7	41.3	41.6	41.3
Food	47.4	46.7	49.6	47.8	48.6	50.8	45.6	46.2	46.9	47.5	59.1	56.6	55.9
Textiles	44.3	38.3	40.7	43.8	41.3	41.5	39.2	42.0	43.0	40.6	42.0	42.0	40.3
Apparel	33.4	33.4	34.8	34.6	35.0	35.3	34.1	35.4	35.0	33.9	34.1	33.7	33.8
Paper	41.4	34.0	43.9	44.2	43.4	43.8	43.7	44.5	45.9	44.8	43.6	43.0	43.6
Chemicals	41.9	40.8	43.2	42.6	42.4	42.4	42.5	44.0	44.3	44.3	43.0	44.6	43.5
NEWARK (Essex, Morris, Somerset, and Union Counties)													
Total Manufacturing	40.8	38.2	41.9	42.0	41.7	42.4	41.7	42.1	41.8	41.7	42.3	43.0	42.2
Durable Goods	40.5	37.4	41.9	41.9	41.8	42.7	41.9	42.9	42.2	42.0	42.7	43.7	43.0
Primary Metals	43.7	40.3	45.7	45.3	45.3	45.9	44.1	45.5	45.7	45.2	45.3	46.0	45.7
Fabricated Metals	41.3	38.9	42.9	42.4	41.8	42.2	41.2	42.1	42.1	42.9	43.4	43.2	42.6
Nonelectrical Machinery	41.4	39.1	43.3	43.4	42.9	43.0	43.4	43.1	42.8	43.4	43.4	43.5	43.8
Electrical Machinery	41.1	38.5	42.9	42.4	42.4	43.2	41.4	42.3	42.6	41.7	41.8	42.3	41.1
Transportation Equipment	34.8	21.5	33.7	34.1	35.4	36.3	36.2	44.9	35.8	35.5	40.3	50.7	48.9
Nondurable Goods	41.1	39.1	41.9	42.2	41.6	42.0	41.4	41.3	41.3	41.4	41.7	42.1	41.1
Food	39.0	37.4	41.6	43.5	41.7	43.0	42.3	42.1	40.2	39.9	41.7	42.6	42.0
Paper	45.1	41.5	46.5	45.5	44.8	46.6	43.7	43.5	44.4	45.3	45.6	46.0	46.1
Printing/Publishing	42.7	39.4	41.4	41.8	41.4	42.3	42.5	42.2	41.1	40.9	41.6	41.0	41.1
Chemicals	43.3	43.3	44.5	44.3	43.7	43.4	43.2	42.5	43.5	44.3	43.9	46.6	42.9
Rubber	41.1	35.4	40.7	40.4	40.9	40.8	39.5	39.9	40.9	40.3	41.4	41.1	40.1
PATERSON-CLIFTON-PASSAIC (Passaic County)													
Total Manufacturing	39.8	38.2	42.4	42.2	40.9	41.3	40.5	40.6	40.8	40.6	41.5	41.4	40.9
Durable Goods	39.6	38.9	42.3	42.2	41.1	40.9	41.3	49.4	40.5	41.5	42.1	41.4	40.7
Fabricated Metals	41.9	40.7	45.8	45.0	42.9	43.3	43.5	42.8	41.3	42.7	43.9	42.8	42.5
Nonelectrical Machinery	41.3	40.7	42.4	43.7	42.4	43.3	42.8	42.1	43.9	44.5	44.0	42.6	40.6
Electrical Machinery	37.2	37.3	41.1	40.9	40.2	38.8	49.3	38.9	39.1	39.7	40.3	39.9	39.9
Nondurable Goods	40.0	37.7	42.5	42.3	40.8	41.6	39.8	40.8	41.1	39.9	41.0	41.4	41.0
Chemicals	39.5	38.4	41.2	41.8	40.1	39.7	37.5	38.2	37.8	38.3	37.1	37.5	39.4
PERTH AMBOY-NEW BRUNSWICK-SAYREVILLE (Middlesex County)													
Total Manufacturing	41.0	36.4	40.7	40.5	40.4	41.1	40.7	41.2	42.1	41.6	41.6	42.3	40.5
Durable Goods	41.4	36.1	41.9	41.8	42.2	42.5	42.4	42.3	44.3	43.7	42.7	44.7	41.7
Primary Metals	42.3	38.0	41.2	42.6	42.3	43.1	43.7	43.0	43.1	43.1	43.9	44.8	44.3
Fabricated Metals	43.0	40.8	43.9	44.2	45.3	43.9	45.3	45.6	46.1	45.7	44.8	45.5	43.7
Electrical Machinery	39.8	28.3	39.6	39.5	40.8	40.4	40.9	41.8	48.5	44.9	44.8	42.3	42.5
Nondurable Goods	40.7	36.7	39.8	39.6	39.1	40.0	39.3	40.3	40.4	39.9	40.6	40.3	39.5
Apparel	31.4	29.7	30.9	31.3	30.2	31.2	29.8	31.3	31.3	29.4	28.8	28.5	28.7
Paper	47.4	42.7	48.0	46.3	45.7	45.3	44.7	45.2	47.9	45.7	45.4	43.6	44.3
TRENTON (Mercer County)													
Total Manufacturing	39.9	35.5	40.8	40.4	40.2	40.7	41.2	40.9	41.3	41.2	41.2	42.6	40.4
Durable Goods	39.0	34.8	40.0	39.3	39.5	40.4	40.6	40.7	40.9	40.7	40.4	42.5	40.3
Stone/Clay/Glass	36.5	34.7	38.4	38.9	39.2	39.2	36.7	39.0	38.3	38.5	39.2	38.5	38.4
Fabricated Metals	37.7	37.1	39.9	39.5	39.5	39.0	41.7	43.2	40.7	38.7	41.0	41.7	39.0
Nonelectrical Machinery	41.8	30.3	40.2	38.7	38.8	41.4	39.1	39.4	40.7	43.4	42.5	45.8	41.7
Electrical Machinery	40.2	35.7	41.6	41.0	40.7	41.8	41.8	39.6	42.1	42.3	39.2	43.3	41.6
Nondurable Goods	41.9	37.1	42.6	42.7	41.7	41.6	42.6	41.4	42.5	42.6	43.1	42.7	40.7
Chemicals	39.3	40.3	40.3	43.0	40.3	39.5	39.0	38.9	37.8	38.1	39.9	39.6	38.4
Rubber	48.3	37.4	46.6	47.0	46.3	46.6	49.1	48.0	49.5	49.5	50.8	50.6	46.0

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

AREA (County)	1978							1979					
	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
<u>ATLANTIC CITY (Atlantic County)</u>													
Total Manufacturing	38.1	38.3	38.1	37.5	38.8	39.2	40.2	38.3	37.1	39.1	38.8	38.8	38.6
<u>CAMDEN (Burlington, Camden, and Gloucester Counties)</u>													
Total Manufacturing	40.6	40.9	40.2	40.9	41.2	40.9	41.8	40.5	40.1	40.8	39.9	40.6	40.6
Durable Goods	42.6	42.7	41.7	43.2	43.5	43.2	43.6	42.4	41.8	42.9	41.6	42.6	42.4
Primary Metals	45.8	45.5	47.2	45.7	44.8	44.9	43.3	39.7	37.2	39.8	37.4	41.6	42.9
Fabricated Metals	41.3	41.3	40.3	40.5	40.9	42.5	42.8	43.5	42.6	43.2	43.0	43.3	43.8
Nondurable Goods	38.2	38.7	38.3	38.1	38.3	38.1	39.6	38.2	38.0	38.2	37.7	38.0	38.2
Textiles	37.0	36.7	36.6	37.1	36.1	36.0	36.1	36.2	35.0	36.7	34.8	36.5	36.6
Paper	37.7	38.0	39.3	40.5	38.3	38.7	41.9	38.7	40.4	37.9	39.5	38.3	36.3
Printing/Publishing	29.7	30.3	28.7	28.2	28.1	27.5	28.4	28.4	28.8	29.1	28.8	29.0	28.3
Chemicals	43.6	44.5	44.1	44.9	46.7	46.4	46.9	46.7	47.2	46.4	47.6	46.5	47.6
<u>HACKENSACK (Bergen County)</u>													
Total Manufacturing	43.2	42.6	43.1	44.1	43.0	43.7	43.8	42.7	43.1	43.6	41.5	42.9	43.0
Durable Goods	42.1	41.2	40.9	41.4	40.7	41.5	42.0	41.1	41.5	42.1	39.5	41.4	41.5
Transportation Equipment	44.2	43.7	43.3	39.4	38.8	39.8	40.1	39.5	42.3	37.5	33.2	38.3	39.8
Instruments	43.3	42.9	43.1	44.4	44.6	46.1	48.7	46.3	46.3	47.5	45.7	48.3	47.2
Nondurable Goods	44.3	44.0	45.2	46.6	45.3	45.8	45.7	44.1	44.5	45.0	43.4	44.2	44.4
Food	42.0	42.4	41.7	43.2	44.0	45.1	41.1	41.4	42.5	44.8	40.1	42.6	40.0
Paper	47.6	46.7	47.7	48.2	46.2	46.4	47.5	45.0	45.8	45.4	44.0	43.5	44.6
Chemicals	46.4	46.9	46.5	48.0	46.1	46.2	46.7	45.1	44.9	46.2	44.9	44.2	44.0
<u>JERSEY CITY (Hudson County)</u>													
Total Manufacturing	40.3	39.0	40.0	40.3	40.1	41.1	41.5	41.0	41.6	41.6	40.0	40.4	41.0
Durable Goods	39.8	38.6	39.7	40.1	40.8	41.8	41.4	41.3	41.7	41.9	39.9	40.3	41.2
Primary Metals	46.2	45.0	45.3	46.1	46.6	47.8	49.4	46.7	46.6	46.9	43.9	46.9	47.8
Nonelectrical Machinery	45.5	44.7	44.4	46.8	47.5	46.8	47.4	46.5	46.4	46.7	45.2	47.6	49.4
Electric Machinery	37.9	37.4	38.1	38.7	38.7	38.7	40.1	40.1	41.3	41.2	38.4	38.4	39.0
Miscellaneous Manufacturing	38.9	39.0	39.8	40.2	41.4	40.9	39.2	40.1	40.5	39.4	40.6	40.0	40.6
Nondurable Goods	40.6	39.2	40.1	40.4	39.7	41.3	41.6	40.9	41.5	41.4	40.0	40.4	40.8
Food	50.8	45.6	46.2	46.9	47.5	59.1	56.6	55.8	60.2	54.6	52.5	52.5	53.6
Textiles	41.5	39.2	42.0	43.0	40.6	42.0	42.0	41.0	40.8	40.1	37.5	40.8	42.0
Apparel	35.3	34.1	35.4	35.0	33.9	34.1	33.7	33.8	33.5	35.9	35.1	35.3	35.6
Paper	43.8	43.7	44.5	45.9	44.8	43.6	43.0	44.2	42.1	43.5	42.9	44.3	43.5
Chemicals	42.4	42.5	44.0	44.3	44.3	43.0	44.6	42.9	41.8	42.6	42.7	41.7	42.5
<u>NEWARK (Essex, Morris, Somerset, and Union Counties)</u>													
Total Manufacturing	42.4	41.7	42.1	41.8	41.7	42.3	43.0	42.4	42.5	42.6	41.0	42.1	42.0
Durable Goods	42.7	41.9	42.9	42.2	42.0	42.7	43.7	43.3	43.1	43.4	41.0	42.9	42.3
Primary Metals	45.9	44.1	45.5	45.7	45.2	45.3	46.0	45.7	45.9	46.4	44.5	46.8	47.4
Fabricated Metals	42.2	41.2	42.1	42.1	42.9	43.4	43.2	42.7	42.5	43.3	41.1	42.7	42.8
Nonelectrical Machinery	43.0	43.4	43.4	43.1	42.8	43.4	43.5	43.2	41.7	42.4	40.0	42.5	41.5
Electrical Machinery	43.2	41.4	42.3	42.6	41.7	41.8	42.3	43.8	44.2	45.3	42.8	43.2	42.6
Transportation Equipment	36.3	36.2	44.9	35.8	35.5	40.3	50.7	49.0	48.9	40.8	34.2	41.9	35.0
Nondurable Goods	42.0	41.4	41.3	41.3	41.4	41.7	42.1	41.1	41.6	41.7	40.9	41.2	41.7
Food	43.0	42.3	42.1	40.2	39.9	41.7	42.6	41.9	43.0	41.9	42.1	42.1	42.7
Paper	46.6	43.7	43.5	44.4	45.3	45.6	46.0	45.9	44.5	45.0	44.3	43.7	44.3
Printing/Publishing	42.3	42.5	42.2	41.1	40.9	41.6	41.0	40.2	38.9	39.5	38.7	38.7	40.4
Chemicals	43.4	43.2	42.5	43.5	44.3	43.9	44.0	43.4	44.0	44.1	43.4	43.9	43.6
Rubber	40.8	39.5	39.9	40.9	40.3	41.4	41.1	40.5	40.2	40.7	39.4	40.7	41.0
<u>PATERSON-CLIFTON-PASSAIC (Passaic County)</u>													
Total Manufacturing	41.3	40.5	40.6	40.8	40.6	41.5	41.4	41.0	41.3	41.5	40.3	41.4	41.3
Durable Goods	40.9	41.3	49.4	40.5	41.5	42.1	41.4	41.4	41.8	42.1	41.6	42.1	42.1
Fabricated Metals	43.3	43.5	42.8	41.3	42.7	43.9	42.8	44.8	44.8	45.9	46.0	46.4	47.4
Nonelectrical Machinery	43.3	42.8	42.1	43.9	44.5	44.0	42.6	43.6	45.0	45.6	44.7	45.5	46.5
Electrical Machinery	38.8	49.3	38.9	39.1	39.7	40.3	39.9	38.6	38.4	38.8	38.2	38.6	37.5
Nondurable Goods	41.6	39.8	40.8	41.1	39.9	41.0	41.4	40.7	40.9	41.1	39.2	40.9	40.7
Chemicals	39.7	37.5	38.2	37.8	38.3	37.1	37.5	37.4	37.3	38.2	36.2	38.4	37.3
<u>PERTH AMBOY-NEW BRUNSWICK-SAYREVILLE (Middlesex County)</u>													
Total Manufacturing	41.1	40.7	41.2	42.1	41.6	41.6	42.3	40.7	41.2	41.7	40.8	41.3	42.0
Durable Goods	42.5	42.4	42.3	44.3	43.7	42.7	44.7	41.8	42.8	43.3	41.1	43.1	43.7
Primary Metals	43.1	43.7	43.0	43.1	43.1	43.9	44.8	44.2	43.2	43.4	43.9	42.3	42.6
Fabricated Metals	43.9	45.3	45.6	46.1	45.7	44.8	45.5	43.8	43.5	44.6	43.1	45.7	47.9
Electrical Machinery	40.4	40.9	41.8	48.5	44.9	44.8	42.3	42.4	41.1	39.9	35.4	40.5	39.2
Nondurable Goods	40.0	39.3	40.3	40.4	39.9	40.6	40.3	39.8	39.8	40.2	40.6	39.7	40.5
Apparel	31.2	29.8	31.3	31.3	29.4	28.8	28.5	29.5	30.4	30.6	30.3	30.1	32.0
Paper	45.3	44.7	45.2	47.9	45.7	45.4	43.6	44.8	44.4	44.8	44.2	44.1	46.0
<u>TRENTON (Mercer County)</u>													
Total Manufacturing	40.7	41.2	40.9	41.3	41.2	41.2	42.6	40.6	40.8	41.8	39.9	40.6	40.4
Durable Goods	40.4	40.6	40.7	40.9	40.7	40.4	42.5	40.5	40.9	41.8	39.8	40.2	40.1
Stone/Clay/Glass	39.2	36.7	39.0	38.3	38.5	39.2	38.5	38.3	38.8	38.9	36.4	35.9	36.8
Fabricated Metals	39.0	41.7	43.2	40.7	38.7	41.0	41.7	39.1	39.1	42.6	38.6	40.2	39.8
Nonelectrical Machinery	41.4	39.1	39.4	40.7	43.4	42.5	45.8	41.1	42.1	41.2	41.0	39.9	39.8
Electrical Machinery	41.8	41.8	39.6	42.1	42.3	39.2	43.3	41.6	42.5	42.5	41.7	42.5	42.1
Nondurable Goods	41.6	42.6	41.4	42.5	42.6	43.1	42.7	41.0	40.7	41.8	40.1	41.3	41.1
Chemicals	39.5	39.0	38.9	37.8	38.1	39.9	39.6	38.4	39.5	40.6	38.7	38.2	37.8
Rubber	46.6	49.1	48.0	49.5	49.5	50.8	50.6	46.1	46.6	48.3	45.5	47.4	47.3

Table 11
AVERAGE HOURLY GROSS DOLLAR EARNINGS OF NEW JERSEY PRODUCTION WORKERS BY AREA AND INDUSTRY

AREA (County)	1978												1979
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan
ATLANTIC CITY (Atlantic County)													
Total Manufacturing	5.09	4.74	4.69	4.63	4.53	4.58	4.47	4.53	4.68	4.82	4.79	4.89	4.81
CAMDEN (Burlington, Camden, and Gloucester Counties)													
Total Manufacturing	6.08	6.11	6.11	6.16	6.12	6.21	6.18	6.15	6.20	6.19	6.19	6.32	6.33
Durable Goods	5.90	5.92	5.95	6.05	6.01	6.06	6.06	6.00	6.11	6.07	6.07	6.25	6.23
Primary Metals	6.42	6.30	6.31	6.46	6.42	6.60	6.54	6.66	6.78	6.81	6.82	6.87	6.53
Fabricated Metals	5.78	5.77	5.82	6.02	6.04	5.99	6.15	6.14	6.15	6.21	6.25	6.29	6.47
Nondurable Goods	6.29	6.33	6.32	6.29	6.24	6.40	6.34	6.35	6.33	6.35	6.35	6.42	6.48
Textiles	4.84	4.90	4.78	4.90	4.86	4.93	5.01	5.07	5.21	5.18	5.17	5.08	5.14
Paper	5.81	6.12	6.09	6.06	6.05	6.29	6.05	6.20	6.39	6.37	6.29	6.61	6.43
Printing/Publishing	6.56	6.38	6.47	6.43	6.46	6.60	6.55	6.53	6.36	6.60	6.69	6.86	6.78
Chemicals	6.80	6.85	6.78	7.05	7.13	7.17	7.19	7.18	7.25	7.13	7.20	7.15	7.16
HACKENSACK (Bergen County)													
Total Manufacturing	5.58	5.60	5.65	5.67	5.70	5.73	5.80	5.73	5.80	5.81	5.86	5.87	5.91
Durable Goods	5.56	5.59	5.74	5.75	5.77	5.82	5.83	5.81	5.82	5.88	5.94	5.98	6.04
Transportation Equipment	8.03	8.27	8.43	8.20	8.28	8.52	8.45	8.48	8.39	8.54	8.66	8.68	8.80
Instruments	6.83	7.17	6.95	7.07	7.21	7.04	7.23	7.19	7.16	7.21	7.27	7.34	7.42
Nondurable Goods	5.59	5.62	5.57	5.60	5.63	5.65	5.77	5.67	5.78	5.75	5.78	5.77	5.78
Food	7.29	7.28	7.07	7.04	6.99	7.09	7.13	7.19	7.57	7.50	7.49	7.39	7.31
Paper	5.95	5.88	5.86	5.92	6.06	6.10	6.12	6.04	6.14	6.10	6.19	6.33	6.52
Chemicals	6.01	6.07	6.04	6.08	6.09	6.06	6.20	6.18	6.18	6.14	6.18	6.20	6.29
JERSEY CITY (Hudson County)													
Total Manufacturing	6.13	6.12	6.07	6.08	6.11	6.11	6.16	6.17	6.29	6.32	6.44	6.57	6.69
Durable Goods	6.57	6.60	6.57	6.54	6.61	6.61	6.72	6.83	6.95	6.96	6.98	7.11	7.17
Primary Metals	5.58	5.76	5.72	5.82	5.89	5.86	5.95	5.66	5.94	6.06	6.09	6.19	5.95
Nonelectrical Machinery	7.61	7.79	7.75	7.78	7.85	7.90	8.04	8.02	8.26	8.39	8.33	8.44	8.76
Electrical Machinery	7.59	7.71	7.52	7.42	7.45	7.46	7.52	7.97	8.05	8.03	8.02	8.21	8.35
Miscellaneous Manufacturing	4.14	4.02	4.15	4.12	4.16	4.4.0	4.44	4.31	4.32	4.37	4.33	4.51	4.30
Nondurable Goods	5.88	5.85	5.79	5.82	5.83	5.84	5.86	5.82	5.93	5.96	6.14	6.26	6.42
Food	7.26	6.95	6.95	7.12	7.03	7.13	7.29	7.01	7.31	7.17	7.56	7.21	7.29
Textiles	5.03	4.86	4.76	4.59	4.46	4.52	4.49	4.42	4.42	4.63	4.83	5.00	5.18
Apparel	4.74	4.80	4.75	4.89	5.04	5.06	4.96	4.95	5.00	5.02	5.08	5.06	5.31
Paper	5.44	5.64	5.60	5.62	5.62	5.67	5.49	5.55	5.66	5.70	5.74	5.79	6.03
Chemicals	7.61	7.80	7.66	7.60	7.66	7.59	7.54	7.70	7.75	7.67	7.60	8.16	8.15
NEWARK (Essex, Morris, Somerset, and Union Counties)													
Total Manufacturing	6.04	6.13	6.11	6.13	6.13	6.12	6.13	6.14	6.23	6.28	6.32	6.44	6.43
Durable Goods	5.88	5.92	5.96	5.99	6.00	5.97	5.94	5.97	6.12	6.18	6.24	6.34	6.31
Primary Metals	6.26	6.38	6.41	6.44	6.49	6.56	6.48	6.53	6.55	6.67	6.62	6.68	6.70
Fabricated Metals	5.65	5.85	5.85	5.84	5.91	5.97	5.75	5.81	5.83	5.95	5.98	5.99	6.05
Nonelectrical Machinery	6.84	7.07	6.92	7.15	7.07	7.08	7.07	7.09	7.28	7.41	7.48	7.64	7.60
Electrical Machinery	5.35	5.39	5.36	5.30	5.40	5.38	5.41	5.44	5.50	5.48	5.50	5.56	5.41
Transportation Equipment	7.41	7.13	7.84	7.73	7.69	7.93	7.82	7.57	7.80	8.10	8.11	8.27	8.38
Nondurable Goods	6.25	6.38	6.30	6.30	6.30	6.31	6.34	6.33	6.33	6.41	6.43	6.58	6.61
Food	7.22	7.40	7.22	7.24	7.11	7.28	7.21	7.21	7.09	7.12	7.10	7.55	7.67
Paper	5.89	5.92	5.74	5.77	5.73	5.71	5.66	5.83	6.09	6.06	6.08	6.26	6.24
Printing/Publishing	6.15	6.25	6.25	6.16	6.22	6.26	6.21	6.33	6.45	6.33	6.41	6.58	6.64
Chemicals	6.95	7.09	7.27	7.07	7.13	7.06	7.05	7.04	7.11	7.14	7.15	7.16	7.13
Rubber	5.01	5.05	5.00	4.91	5.01	5.00	5.04	5.05	5.09	5.18	5.28	5.35	5.40
PATERSON-CLIFTON-PASSAIC (Passaic County)													
Total Manufacturing	5.81	5.87	5.88	5.87	5.87	5.91	5.96	5.94	5.97	6.03	6.11	6.10	6.09
Durable Goods	6.16	6.22	6.20	6.21	6.15	6.18	6.27	6.18	6.21	6.26	6.30	6.24	6.23
Fabricated Metals	6.86	6.85	7.01	6.88	6.81	6.84	6.84	6.72	6.67	6.74	6.84	6.69	6.69
Nonelectrical Machinery	6.27	6.40	6.34	6.42	6.43	6.52	6.52	6.47	6.54	6.64	6.62	6.58	6.52
Electrical Machinery	6.42	6.48	6.26	6.30	6.29	6.29	6.46	6.41	6.38	6.45	6.48	6.41	6.41
Nondurable Goods	5.55	5.60	5.64	5.61	5.66	5.77	5.71	5.76	5.80	5.84	5.96	5.98	5.98
Chemicals	6.38	6.46	6.45	6.48	6.68	6.74	6.58	6.65	6.74	6.82	6.97	6.98	6.72
PERTH AMBOY-NEW BRUNSWICK-SAYREVILLE (Middlesex County)													
Total Manufacturing	6.49	6.50	6.52	6.55	6.56	6.57	6.64	6.67	6.86	6.96	6.92	7.04	6.93
Durable Goods	6.80	6.84	6.82	6.79	6.83	6.73	6.84	6.85	7.24	7.34	7.21	7.41	7.23
Primary Metals	7.44	7.77	7.48	7.66	7.64	7.71	8.06	7.99	8.03	8.11	8.05	8.17	8.14
Fabricated Metals	7.21	7.21	7.15	7.13	7.25	7.30	7.61	7.57	7.88	7.92	7.95	8.09	7.88
Electrical Machinery	7.94	7.84	7.69	7.69	7.86	7.85	7.96	7.93	9.01	8.87	8.58	8.86	8.79
Nondurable Goods	6.15	6.23	6.27	6.34	6.32	6.45	6.47	6.52	6.54	6.63	6.68	6.71	6.68
Apparel	4.14	4.17	4.10	4.09	4.11	4.17	4.21	4.23	4.31	4.32	4.39	4.46	4.42
Paper	6.02	6.09	6.23	6.20	6.10	6.31	6.33	6.40	6.60	6.65	6.73	6.62	6.63
TRENTON (Mercer County)													
Total Manufacturing	6.28	6.38	6.25	6.34	6.42	6.40	6.39	6.53	6.57	6.57	6.57	6.83	6.71
Durable Goods	6.40	6.50	6.41	6.53	6.59	6.58	6.59	6.76	6.75	6.77	6.72	7.03	6.88
Stone/Clay/Glass	5.17	5.27	5.41	5.40	5.40	5.41	5.27	5.31	5.25	5.35	5.40	5.33	5.38
Fabricated Metals	7.96	8.16	8.07	8.16	8.28	8.27	8.50	8.68	8.61	8.74	8.35	9.18	8.93
Nonelectrical Machinery	7.34	7.34	7.20	7.24	7.26	7.27	6.91	7.15	7.22	7.26	7.24	7.36	7.48
Electrical Machinery	4.60	4.63	4.60	4.77	4.78	4.81	4.79	4.76	4.84	4.85	4.88	4.94	4.89
Nondurable Goods	6.04	6.11	5.93	5.96	6.04	6.02	5.97	6.04	6.16	6.13	6.24	6.38	6.30
Chemicals	6.43	6.74	6.69	6.91	6.69	6.58	6.54	6.45	6.45	6.54	6.46	6.51	6.79
Rubber	6.16	6.23	6.06	5.89	5.91	5.83	5.97	5.94	6.09	6.14	6.16	6.31	5.94

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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.