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## NEW JERSEY

## EMPLOYMENT TRENDS

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MAY 1 1982

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Number 48

Data through March 1982

May 1982

Nonfarm wage and salary employment in New Jersey dropped on a seasonally adjusted basis by 16,300 from February to a March level of 3,082,100. Employment declines were widespread as both manufacturing and nonmanufacturing showed the effects of the national recession, decreasing by 12,200 and 4,100, respectively.

Factory division employment declined for the eighth consecutive month to a seasonally adjusted 740,500 jobs which was the lowest manufacturing employment level since July 1975. The February-to-March decline was primarily due to a number of layoffs and plant closings throughout manufacturing, especially in the durable goods industries.

Within the durable goods sector, the industries suffering the heaviest losses were transportation equipment and stone, clay and glass products. In nondurable goods, employment in apparel and chemicals experienced the largest over-the-month decreases. The decline of 2,100 in chemicals was primarily due to strikes involving about 800 workers.

Jobholdings in nonmanufacturing fell on a seasonally adjusted basis to 2,341,600 in March. Government, down by 2,200, contributed to this loss as hiring at the federal and local levels was less than seasonally expected. Construction employment dropped by 1,300 to a seasonally adjusted level of 117,800 in March. Most of this loss was recorded in the heavy construction industry which entails the building and repairing of highways, streets, bridges, etc.

The Department of Labor survey also showed that the average production worker in New Jersey's manufacturing industries earned \$337.37 during the March survey week, \$2.05 more than in February and \$20.03 more than for the same period last year. After seasonal adjustment, the average workweek fell to 40.4 hours in March from 40.5 hours in February. New Jersey's average workweek was 1.4 hours longer than the national factory workweek.

LABOR AREA COMMENTS (Not Seasonally Adjusted)

Although total nonagricultural wage and salary employment increased in March in nine of the state's ten major labor areas, generally the increases were less than expected seasonally.

In the manufacturing division activity was varied over the month: six areas showed decreases of 200 to 1,200; two areas registered increases and two areas showed no change. The Newark Labor Area recorded the largest decrease, down by 1,200, mainly because of strikes and layoffs scattered throughout the durable goods and nondurable goods sectors.

Nonmanufacturing employment increased in all areas as a result of seasonal hiring in the construction, trade, and services industries.

Note: Statewide employment data have been adjusted to new seasonal factors.

NEW JERSEY NONFARM PAYROLL EMPLOYMENT  
Seasonally Adjusted

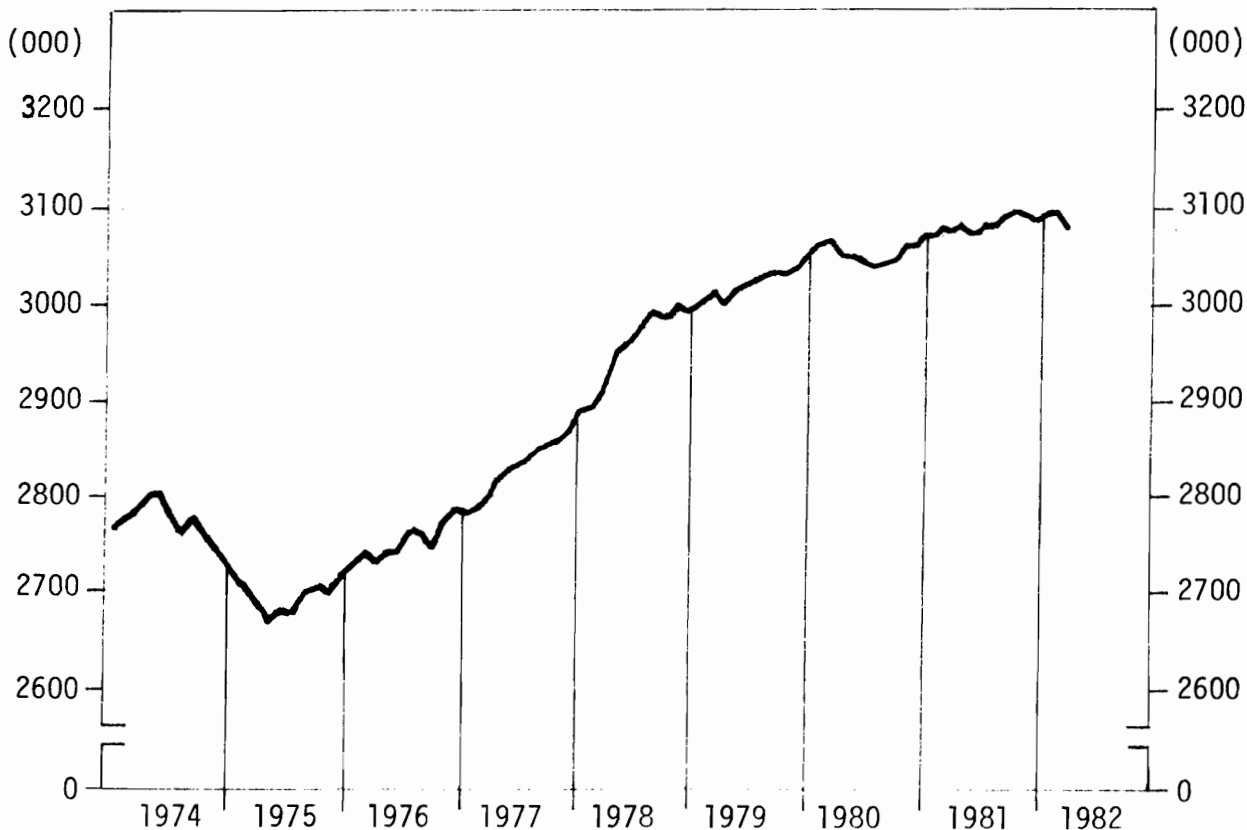


Table 1

NEW JERSEY'S NONFARM PAYROLL EMPLOYMENT BY INDUSTRY  
 Seasonally Adjusted  
 (000)  
 1981 Benchmark

Date	TOTAL	Manufac- turing	Constr'n	Transport. Pub. Util.	Trade	Finance Insurance Real Est.	Services	Gov't
1971	2607.6	818.3	117.6	181.1	558.3	120.4	421.0	388.0
1972	2674.4	823.3	121.6	181.2	577.3	124.6	437.9	405.3
1973	2760.8	842.6	126.8	186.4	596.9	131.0	456.8	417.1
1974	2783.4	825.9	118.7	185.8	603.5	136.5	469.9	439.9
1975	2699.9	747.9	99.2	174.3	599.3	135.2	471.1	470.2
1976	2753.7	756.2	93.9	176.0	618.5	138.0	488.0	480.5
1977	2836.9	767.3	94.5	178.2	637.3	142.9	509.8	504.0
1978	2961.9	786.8	105.3	188.5	665.9	147.7	542.2	523.0
1979	3027.2	799.1	113.7	190.4	678.6	153.9	571.0	517.8
1980	3058.0	780.8	111.2	193.4	680.4	158.1	602.8	528.8
1981	3085.9	771.0	109.2	192.5	690.1	161.4	635.2	524.2
<u>1981</u>								
Jan	3078.8	772.4	108.3	191.6	686.1	160.6	625.8	531.7
Feb	3082.2	772.5	110.0	191.6	686.3	160.3	628.6	530.6
Mar	3080.6	769.4	109.9	192.0	686.1	160.6	630.2	530.1
Apr	3087.9	771.8	109.7	192.7	690.5	161.4	632.2	527.3
May	3078.2	773.4	100.1	192.2	690.0	161.0	633.9	525.3
Jun	3078.5	773.4	105.9	192.0	689.8	160.6	632.5	522.1
Jul	3083.8	776.4	111.3	192.2	689.5	161.6	636.9	513.5
Aug	3082.0	774.9	110.8	191.3	690.2	162.1	636.9	513.4
Sep	3095.4	773.1	111.2	192.5	693.9	162.2	638.7	521.4
Oct	3099.0	770.4	110.6	194.4	694.7	162.6	640.5	523.3
Nov	3097.8	764.9	111.5	193.9	693.4	162.6	643.2	525.9
Dec	3091.9	760.7	110.9	194.4	691.0	162.1	643.6	526.8
<u>1982</u>								
Jan	3098.4	758.1	118.9	192.2	696.2	163.7	644.1	522.9
Feb	3098.4	752.7	119.1	193.1	696.3	163.3	645.9	525.7
Mar	3082.1	740.5	117.8	192.7	696.1	163.1	646.1	523.5

TECHNICAL NOTES APPEAR ON THE BACK COVER

Table 2

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

Date	Atlantic City	Camden	Hackensack	Jersey City	Long Branch- Asbury Park	Newark	Paterson- Clifton- Passaic	New Brunswick- Perth Amboy- Sayreville	Trenton	Vineland- Millville- Bridgeton
1971	62.5	264.2	325.2	248.6	123.6	847.2	182.4	221.0	137.9	48.7
1972	64.0	276.2	335.0	247.8	128.3	857.3	185.9	228.5	142.9	51.3
1973	65.7	286.8	347.9	245.6	133.3	873.4	187.4	242.4	148.0	53.0
1974	66.0	292.6	353.1	244.0	136.2	869.4	184.1	249.6	148.7	52.1
1975	64.2	284.9	346.3	233.4	136.0	845.2	175.8	242.1	145.7	50.1
1976	65.9	295.4	359.1	231.5	139.5	860.0	177.1	246.0	149.5	51.7
1977	68.2	307.1	370.4	231.8	145.6	888.7	181.3	258.5	155.0	53.8
1978	71.9	324.3	386.3	232.5	155.4	914.4	188.1	274.4	160.0	54.7
1979	81.9	334.5	392.0	230.7	158.9	936.4	190.2	283.8	162.4	54.3
1980	90.6	337.4	394.9	227.8	163.3	939.2	189.1	288.9	162.2	54.3
1981	99.5	343.8	397.3	224.2	168.0	943.0	190.8	292.6	162.7	53.8
<b>1981</b>										
Jan	93.2	337.2	389.7	218.8	160.4	927.8	187.5	289.8	160.8	53.0
Feb	92.8	336.2	388.7	220.7	160.8	928.7	188.1	289.5	161.0	52.3
Mar	95.9	338.6	392.0	223.3	162.5	934.1	189.4	291.8	162.1	52.8
Apr	98.3	345.0	397.7	223.4	166.0	940.7	191.2	294.3	163.0	52.8
May	100.6	344.8	397.7	223.9	169.5	941.5	190.3	292.5	164.2	53.5
Jun	103.5	348.7	404.4	226.0	173.5	953.3	191.9	293.7	165.3	54.4
Jul	106.1	345.3	399.4	223.9	175.1	950.4	191.1	292.9	162.9	53.6
Aug	106.4	345.1	395.9	226.6	173.8	943.6	192.3	291.2	161.9	55.4
Sep	100.9	343.7	395.8	225.3	168.9	942.9	191.0	291.7	162.8	54.7
Oct	99.0	347.3	440.5	227.1	168.2	950.4	192.5	296.1	163.3	54.4
Nov	99.3	346.8	402.7	226.7	168.6	951.7	192.5	294.0	162.6	54.2
Dec	97.6	346.7	403.5	224.6	168.7	951.2	192.0	293.4	163.2	53.9
<b>1982</b>										
Jan	96.6	326.3	392.7	223.0	162.7	930.9	184.8	280.8	158.7	52.4
Feb	96.9	338.9	390.8	221.3	164.7	967.4	186.3	286.6	159.5	52.1
Mar	98.4	339.5	394.0	222.0	165.2	969.3	186.8	288.5	160.0	52.0

Table 3

HOURS AND EARNINGS OF NEW JERSEY FACTORY PRODUCTION WORKERS  
Not Seasonally Adjusted  
1980 Benchmark

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	
1971	150.29	3.72	40.4	152.69	3.77	40.5	147.13	3.66	40.2
1972	163.35	3.99	40.9	167.07	4.05	41.2	159.77	3.93	40.7
1973	176.41	4.26	41.4	182.62	4.37	41.8	170.43	4.16	40.0
1974	186.11	4.57	40.7	191.42	4.66	41.1	180.93	4.48	41.0
1975	199.68	4.99	39.9	206.55	5.12	40.4	193.43	4.88	40.4
1976	215.33	5.33	40.4	222.77	5.46	40.8	209.32	5.22	40.1
1977	239.20	5.82	41.1	248.53	5.96	41.7	231.83	5.71	40.6
1978	256.22	6.28	40.8	263.45	6.41	41.1	248.06	6.14	40.4
1979	276.45	6.71	41.2	285.34	6.81	41.9	267.71	6.61	40.5
1980	295.57	7.28	40.6	304.22	7.42	41.0	287.03	7.14	40.2
1981	321.94	7.91	40.7	332.50	8.09	41.1	311.89	7.72	40.4
<u>1981</u>									
Jan	314.98	7.72	40.8	327.51	7.93	41.3	302.25	7.50	40.3
Feb	314.57	7.71	40.8	324.66	7.88	41.2	304.62	7.54	40.4
Mar	317.34	7.74	41.0	328.27	7.91	41.5	307.34	7.57	40.6
Apr	316.71	7.82	40.5	324.77	7.96	40.8	308.33	7.67	40.2
May	319.90	7.86	40.7	327.22	8.02	40.8	311.85	7.70	40.5
Jun	321.91	7.89	40.8	331.27	8.06	41.1	313.07	7.73	40.5
Jul	318.79	7.93	40.2	327.24	8.08	40.5	310.42	7.78	39.9
Aug	320.74	7.90	40.6	329.26	8.09	40.7	312.66	7.72	40.5
Sep	326.42	8.04	40.6	339.07	8.27	41.0	314.74	7.81	40.3
Oct	328.44	8.05	40.8	340.31	8.28	41.1	316.71	7.82	40.5
Nov	330.46	8.06	41.0	341.55	8.29	41.2	320.66	7.84	40.9
Dec	336.19	8.16	41.2	347.36	8.35	41.6	326.38	7.98	40.9
<u>1982</u>									
Jan	329.57	8.26	39.9	334.80	8.37	40.0	324.77	8.16	39.8
Feb	335.32	8.30	40.4	344.35	8.44	40.8	326.40	8.16	40.0
Mar	337.37	8.33	40.5	347.24	8.49	40.9	327.62	8.17	40.1

NONFARM PAYROLL EMPLOYMENT IN NEW JERSEY  
(thousands)

	1981										1982		
	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar
<b>SEASONALLY ADJUSTED</b>													
<b>TOTAL NONAGRICULTURAL</b>	3080.6	3087.9	3078.2	3078.5	3083.8	3082.0	3095.4	3099.0	3097.8	3091.9	3098.4	3098.4	3082.1
PRIVATE SECTOR	2550.5	2560.6	2552.9	2556.5	2570.3	2568.6	2574.0	2575.7	2571.9	2565.1	2575.5	2572.7	2558.6
GOVERNMENT	530.1	527.3	525.3	522.1	513.5	513.4	521.4	523.3	525.9	526.8	522.9	525.7	523.5
<b>NOT SEASONALLY ADJUSTED</b>													
<b>TOTAL NONAGRICULTURAL</b>	3036.7	3072.4	3085.3	3136.6	3130.8	3127.1	3106.5	3109.5	3107.7	3095.8	3028.4	3025.7	3036.5
<b>MANUFACTURING</b>	768.0	770.1	774.6	784.6	770.2	775.5	781.6	777.2	769.0	757.0	746.0	744.0	738.9
<u>Durable Goods</u>	376.2	378.2	377.6	380.4	375.6	372.0	378.1	375.6	369.6	364.8	361.6	360.1	357.7
Lumber & Wood Products	5.8	6.0	6.1	6.1	6.1	6.2	6.1	6.2	5.9	6.0	6.0	5.8	5.7
Furniture & Fixtures	9.5	9.5	9.5	9.6	9.5	9.7	9.7	9.6	9.5	9.4	9.3	9.3	9.2
Stone, Clay & Glass Products	31.0	31.8	31.8	32.3	32.2	32.3	31.9	30.9	30.0	29.5	28.6	28.2	27.5
Glass & Glassware/pressed, blown	12.1	12.2	12.3	12.6	12.4	12.6	12.6	11.8	11.2	10.9	10.7	10.6	10.1
Pottery & related products	4.0	4.0	4.0	4.0	4.0	4.0	3.9	3.9	3.9	3.8	3.7	3.6	3.6
Other stone, clay & glass prod.	14.9	15.6	15.5	15.7	15.8	15.8	15.4	15.3	15.0	14.8	14.2	14.0	13.8
Primary Metal Industries	25.4	25.8	25.6	25.7	25.7	25.7	26.0	25.8	25.1	24.7	24.4	23.9	23.9
Blast furn. & basic steel prod.	4.0	4.4	4.5	4.6	4.7	4.7	4.8	4.7	4.3	4.2	3.9	3.8	3.8
Iron & steel foundries	3.3	3.4	3.4	3.3	3.3	3.3	3.3	3.1	3.2	3.0	3.1	3.1	3.1
Primary & secondary nonfer. metal	3.4	3.4	3.4	3.4	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.4	3.4
Nonfer. rolling & drawing metal	9.8	9.7	9.4	9.4	9.6	9.6	9.8	9.8	9.7	9.6	9.6	9.2	9.1
Other primary metal industries	4.8	4.9	4.9	4.9	4.9	4.8	4.8	4.8	4.7	4.5	4.5	4.4	4.5
Fabricated Metals, incl. Ordnance	59.0	59.1	59.3	59.8	58.8	59.1	59.8	59.1	58.4	57.7	56.9	56.3	55.7
Metal cans	6.2	6.1	6.1	6.0	6.0	6.1	6.2	6.1	6.0	6.0	5.7	5.8	5.8
Cutlery, hand tools & hardware	7.3	7.4	7.4	7.4	7.1	7.1	7.4	7.1	6.8	6.5	6.5	6.1	6.0
Fabricated struct. metal prod.	13.1	13.3	13.3	13.5	13.2	13.1	13.2	13.2	13.4	13.4	13.3	13.1	12.9
Metal stampings	7.2	7.3	7.4	7.4	7.0	7.4	7.5	7.6	7.3	7.2	7.1	7.0	7.0
Other fab. metals, incl. ord.	25.3	25.0	25.1	25.5	25.4	25.4	25.5	25.1	25.0	24.7	24.3	24.3	24.0
Machinery, Except Electrical	73.9	73.3	73.0	73.4	72.7	72.1	71.8	71.2	71.3	70.5	70.4	69.4	68.7
Construction & related machinery	5.6	5.5	5.6	5.6	5.4	5.4	5.4	5.5	5.4	5.4	5.5	5.6	5.5
Metalworking machinery	9.5	9.4	9.4	9.4	9.4	9.4	9.5	9.4	9.4	9.4	9.4	9.2	9.0
Special industry machinery	10.1	9.9	9.9	9.9	9.8	9.8	9.6	9.5	9.5	9.3	9.2	9.1	9.2
General industry machinery	17.5	17.3	17.1	16.9	16.7	16.5	16.6	16.5	16.3	16.4	16.2	16.2	15.9
Service industry machinery	7.3	7.7	7.8	7.7	7.6	7.6	7.5	7.4	7.4	7.1	6.8	6.4	6.4
Other machinery, except elec.	23.9	23.4	23.4	23.8	23.7	23.4	23.2	23.1	23.3	22.9	23.3	22.9	22.7
Electrical Equipment & Supplies	90.9	91.0	90.7	91.1	89.6	89.3	90.1	90.2	89.9	89.5	89.3	88.3	88.0
Elec. test & distribution equip.	5.2	5.2	5.1	5.1	4.8	5.0	5.1	5.2	5.0	5.1	5.0	5.0	4.9
Electrical industrial apparatus	5.9	5.9	5.9	6.0	5.9	5.8	5.8	5.8	5.8	5.8	5.8	5.5	5.5
Elec. lighting & wiring equip.	12.8	13.0	12.9	12.9	12.6	12.7	12.7	12.7	12.5	12.2	12.2	12.2	12.2
Radio & TV receiving equipment	4.6	4.5	4.7	4.7	4.8	5.0	5.1	5.0	4.8	4.7	4.6	4.7	4.6
Communication equipment	35.2	35.0	35.0	35.3	35.1	34.8	34.9	35.2	35.3	35.3	35.7	35.3	35.4
Electronic components & access.	19.5	19.8	19.7	19.7	19.4	19.1	19.3	19.5	19.4	19.3	19.2	19.0	19.0
Other elec. equipment & supplies	7.7	7.6	7.4	7.3	7.0	7.0	7.2	7.0	7.0	7.0	6.8	6.6	6.4
Transportation Equipment	18.7	18.9	18.4	18.6	18.0	13.7	18.2	18.4	15.6	14.5	14.2	15.9	15.8
Motor vehicles	12.8	12.8	12.5	12.6	12.2	8.0	12.5	12.6	10.0	8.9	8.7	10.4	10.3
Aircraft & parts	3.1	3.0	3.0	3.0	3.1	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
Ship & boat bldg. & repairing	2.5	2.8	2.5	2.7	2.4	2.4	2.4	2.5	2.3	2.3	2.2	2.2	2.2
Other transportation equipment	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
Instruments & Related Products	37.4	37.6	37.9	38.3	38.2	38.2	38.3	38.2	38.2	38.3	38.4	38.5	38.4
Miscellaneous Mfg. Industries	24.8	25.1	25.4	25.7	24.8	25.7	26.2	26.0	25.5	24.6	24.1	24.5	24.8
<u>Nondurable Goods</u>	391.8	391.9	396.9	404.2	394.6	403.4	403.6	401.5	399.4	392.2	384.4	383.9	381.2
Food & Kindred Products	47.8	47.7	47.8	48.8	48.2	49.5	49.2	48.0	47.8	47.8	47.0	47.2	47.4
Canned, cured & frozen foods	10.1	9.8	9.9	10.2	10.0	11.0	11.0	10.5	10.5	10.3	10.1	10.1	10.2
Grain mill & bakery products	12.5	12.5	12.6	12.6	12.7	12.8	13.0	12.8	12.6	12.7	12.6	12.7	12.8
Beverages	6.6	6.5	6.7	6.9	7.0	7.0	6.7	6.2	6.2	6.4	6.1	6.0	6.1
Other food & kindred products	18.7	18.9	18.7	19.1	18.5	18.7	18.5	18.6	18.4	18.4	18.2	18.4	18.3
Tobacco Manufactures	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
Textile Mill Products	19.0	19.3	19.4	19.7	18.3	19.1	19.8	19.5	18.7	18.2	17.5	17.5	17.0
Broad woven fabric mills	1.4	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.2	1.2	1.2
Textile finishing, except wool	5.4	5.6	5.5	5.7	5.2	5.4	5.8	5.7	5.5	5.4	5.3	5.3	5.3
Other textile mill products	12.3	12.4	12.5	12.6	11.9	12.4	12.7	12.5	11.9	11.5	11.0	11.0	10.5

See note on page 7.

NONFARM PAYROLL EMPLOYMENT IN NEW JERSEY  
(thousands)

	1981										1982		
	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar
Apparel & Other Textile Products	52.9	53.7	56.5	59.3	55.4	59.7	60.2	60.6	59.8	55.2	52.3	53.4	52.7
Men's & boys' suits and coats	3.1	3.1	3.2	3.3	3.0	3.4	3.4	3.4	3.3	3.3	2.5	2.6	2.5
Men's & boys' furnishings	4.2	4.5	4.6	4.6	4.2	4.8	4.9	4.9	4.9	4.7	4.4	4.2	4.2
Women's & misses' outerwear	26.4	26.2	28.7	30.9	29.3	31.5	31.7	31.8	30.8	27.0	26.4	27.4	26.5
Women's & children's undergarment	3.9	4.2	4.3	4.4	4.1	4.4	4.6	4.6	4.6	4.5	4.5	4.6	4.7
Other apparel & related products	15.3	15.6	15.8	16.2	14.9	15.6	15.6	16.0	16.1	15.6	14.5	14.6	14.8
Paper & Allied Products	30.8	30.7	30.9	31.8	30.8	31.6	31.7	31.4	31.0	31.1	30.0	29.7	29.5
Paper/p'b'rd mills ex. bldg. pap.	2.2	2.2	2.2	2.8	2.8	2.9	2.9	2.8	2.8	2.8	2.8	2.7	2.5
Paperboard containers & boxes	13.1	12.9	13.1	13.2	12.5	13.1	13.2	13.1	13.1	12.9	12.1	11.8	11.9
Other paper & allied products	15.5	15.6	15.5	15.7	15.6	15.7	15.6	15.6	15.1	15.4	15.1	15.2	15.1
Printing & Publishing	57.6	57.1	57.4	57.4	56.9	57.6	57.5	57.7	58.3	58.0	57.5	57.4	57.3
Newspapers	15.9	15.1	15.4	15.4	15.4	15.3	15.3	15.2	15.2	15.2	15.2	15.4	15.3
Commercial printing	16.4	16.5	16.6	16.7	16.2	16.7	16.9	17.1	17.3	17.3	17.0	16.9	16.7
Other printing & publishing	25.3	25.5	25.5	25.3	25.4	25.6	25.3	25.3	25.8	25.5	25.3	25.1	25.3
Chemicals & Allied Products	128.7	128.1	129.1	130.9	130.6	130.4	129.3	128.7	128.9	128.2	127.2	125.9	124.7
Industrial inorganic chemicals	11.8	11.1	11.2	11.3	11.2	10.9	10.8	10.7	10.9	10.7	10.6	10.5	9.7
Plastic materials & synthetics	8.8	8.9	8.9	9.1	9.0	8.9	8.8	8.7	8.6	8.5	8.5	8.4	8.3
Drugs	41.6	42.0	42.1	42.7	42.5	42.6	42.2	42.2	42.3	42.5	42.4	42.1	41.7
Soaps, cleaners & toilet goods	25.0	24.5	24.6	25.0	25.3	25.3	25.1	25.0	24.9	24.5	24.4	23.9	24.2
Paints & allied products	5.0	5.2	5.3	5.4	5.4	5.5	5.3	5.3	5.3	5.3	5.2	5.2	5.2
Industrial organic chemicals	25.6	25.2	25.9	26.0	26.1	26.1	25.8	25.7	25.7	25.5	25.1	24.9	24.7
Other chemicals & allied products	11.0	11.2	11.2	11.3	11.1	11.2	11.2	11.1	11.2	11.1	11.0	10.9	10.9
Petroleum & Coal Products	11.6	12.0	12.0	12.2	12.3	12.3	12.1	11.9	11.9	11.8	11.7	11.7	11.6
Petroleum refining	8.9	9.1	9.1	9.3	9.5	9.5	9.4	9.3	9.3	9.3	9.3	9.3	9.1
Other petroleum & coal products	2.7	2.9	2.9	2.9	2.8	2.8	2.7	2.6	2.6	2.5	2.4	2.4	2.5
Rubber & plastic products, NEC	37.2	37.0	37.4	37.8	36.7	37.0	37.5	37.1	36.5	35.8	35.3	35.1	35.1
Rubber & rubber products	7.3	7.3	7.4	7.3	7.2	7.3	7.4	7.4	7.3	7.1	7.0	7.1	7.1
Miscellaneous plastic products	29.8	29.7	30.0	30.5	29.4	29.7	30.1	29.7	29.2	28.7	28.3	28.0	28.0
Leather & Leather Products	5.8	6.0	6.0	6.1	5.1	5.9	6.0	6.3	6.3	5.9	5.6	5.7	5.6
Handbags, personal leather goods	2.7	2.6	2.6	2.6	2.0	2.6	2.6	2.8	2.9	2.5	2.3	2.4	2.3
Other leather & leather products	3.2	3.4	3.4	3.5	3.1	3.3	3.4	3.5	3.4	3.4	3.3	3.3	3.3
<b>NONMANUFACTURING</b>	<b>2268.7</b>	<b>2302.3</b>	<b>2310.7</b>	<b>2352.0</b>	<b>2360.6</b>	<b>2351.6</b>	<b>2324.8</b>	<b>2332.3</b>	<b>2338.7</b>	<b>2338.7</b>	<b>2282.4</b>	<b>2281.7</b>	<b>2297.6</b>
Mining	2.3	2.2	2.3	2.3	2.5	2.5	2.5	2.5	2.4	2.4	2.2	2.2	2.3
Construction	97.5	107.8	100.7	111.7	119.5	119.4	118.5	119.2	118.1	112.6	102.3	100.1	104.5
Transportation, Communications, Electric, Gas & Sanitary Serv.	191.2	192.1	191.6	193.7	190.7	190.5	194.3	195.5	195.2	195.1	190.5	191.7	192.0
Railroad transportation	7.4	7.4	6.8	6.6	6.3	6.1	6.1	6.1	6.1	6.1	5.8	5.7	5.7
Other transportation	103.9	104.3	103.9	105.0	102.1	102.4	105.5	105.4	105.1	105.1	100.8	101.3	101.8
Communications	54.5	54.9	55.3	55.8	55.8	55.7	56.7	58.1	58.1	57.9	57.8	58.6	58.4
Electric, Gas & Sanitary serv.	25.4	25.4	25.6	26.3	26.5	26.3	26.0	26.0	26.0	26.1	26.1	26.1	26.1
Wholesale & Retail Trade	666.6	680.3	689.6	703.3	701.6	701.4	700.9	696.1	699.7	708.5	679.8	672.6	676.3
Wholesale trade	205.6	207.3	207.8	209.9	209.8	210.0	210.5	210.3	209.8	209.0	209.7	209.5	210.1
Retail trade	461.0	473.0	481.8	493.4	491.7	491.4	490.4	485.7	489.9	499.4	470.1	463.1	466.2
Retail general merchandise	73.5	73.1	73.6	73.6	73.2	73.0	74.7	77.0	80.7	85.7	78.1	73.7	73.5
Food stores	81.6	83.2	83.7	85.5	86.2	86.3	86.7	87.2	86.9	87.1	83.3	83.0	82.7
Auto dealers & service sta.	46.1	46.8	46.9	47.1	46.9	46.8	46.9	47.1	47.0	46.8	46.4	46.2	46.1
Apparel & accessories	38.3	39.5	39.6	39.8	39.0	38.9	40.4	41.0	42.1	44.2	39.9	38.6	38.6
Eating & drinking places	121.4	129.5	136.4	144.6	144.5	144.9	139.9	130.6	127.8	127.2	121.3	121.6	125.0
Other retail trade	100.1	100.8	101.6	102.7	102.0	101.5	101.8	103.0	105.4	108.4	101.1	100.0	100.3
Finance, Insurance & Real Estate	159.3	160.5	160.8	163.0	164.6	164.7	161.8	161.7	161.6	161.6	162.2	161.6	161.8
Banking	45.9	45.0	45.1	46.1	46.5	46.5	45.6	45.8	46.2	46.3	47.8	47.6	47.5
Insurance agents & carriers	65.2	66.6	66.4	66.5	66.9	66.9	66.2	66.7	66.7	66.7	66.6	66.4	66.4
Other fin., insur. & real estate	48.2	48.9	49.3	50.5	51.2	51.4	49.9	49.1	48.7	48.6	47.8	47.6	47.9
Services	619.1	629.8	638.4	650.5	658.5	657.5	644.5	638.1	634.8	631.4	626.0	628.0	634.7
Medical & other health services	170.5	171.5	171.7	174.2	174.7	174.7	174.1	174.8	175.4	175.7	176.2	176.6	177.2
Hospitals	95.8	95.9	95.8	97.2	97.9	98.1	97.6	98.3	98.9	99.1	99.2	99.7	99.9
Educational services	43.1	43.0	42.8	39.4	37.6	36.8	39.2	42.3	42.6	42.6	41.6	42.1	43.0
Other services	405.6	415.3	423.9	436.8	446.2	445.9	431.2	421.0	416.8	413.1	408.2	409.3	414.5
Government	532.6	529.7	527.3	527.5	523.2	515.6	502.3	519.2	526.9	527.2	519.4	525.5	526.0
Federal	72.2	72.4	71.9	72.5	73.1	72.4	71.6	71.9	72.3	72.6	72.3	72.4	72.1
State	101.8	100.7	100.3	98.4	97.9	99.4	100.6	102.7	103.0	102.5	98.9	103.3	103.3
Local	358.6	356.7	355.1	356.6	352.3	343.9	330.1	344.5	351.7	352.1	348.2	349.8	350.6

NOTE: Nonagricultural wage and salary workers include civilians on nonfarm establishment payrolls who worked or received pay for any part of the pay period including the 12th of the month. It excludes proprietors, self-employed, unpaid family workers, and domestics in private households.

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

	1981												1982		
	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar		
TOTAL MANUFACTURING	317.34	316.71	319.90	321.91	318.79	320.74	326.42	328.44	328.84	336.19	329.51	335.32	337.37		
Durable Goods	328.27	324.77	327.22	331.27	327.24	329.26	339.07	340.31	339.08	347.36	331.97	344.35	347.24		
Lumber & Wood Products	190.90	203.68	195.22	202.19	191.08	194.30	202.80	207.47	195.82	197.21	194.36	192.81	189.07		
Furniture & Fixtures	215.62	218.37	217.63	225.22	223.38	222.27	233.17	249.31	237.44	236.74	225.90	230.14	238.13		
Stone, Clay & Glass Products	334.53	345.69	353.62	378.00	346.83	359.52	358.20	353.87	362.88	368.05	354.84	366.27	355.93		
Glass & glassware/pressed,blown	343.36	375.76	368.08	369.78	358.26	371.95	379.26	377.15	378.85	390.28	367.92	384.97	383.17		
Pottery & related products	280.01	273.78	275.94	274.43	284.16	283.32	256.04	277.84	280.49	285.22	282.80	302.19	290.97		
Primary Metal Industries	352.13	333.06	340.77	341.20	342.86	354.12	359.72	362.82	368.08	365.69	359.97	368.51	370.23		
Blast furn. & basic steel prod.	449.82	425.85	443.98	412.97	432.06	456.63	453.28	438.75	442.27	462.43	400.03	424.02	434.45		
Iron & Steel foundries	333.08	307.69	305.95	328.19	318.28	315.84	326.80	353.92	356.29	343.57	312.31	360.47	350.40		
Primary & secondary nonfer. met	447.02	452.92	452.66	446.83	446.83	501.56	475.35	475.23	475.23	484.09	541.46	508.52	489.47		
Nonfer rolling & drawing metals	320.81	296.96	309.40	306.60	306.16	311.87	325.75	329.59	336.42	332.88	320.78	324.85	332.64		
Fabricated Metals, incl. Ordnance	324.31	319.98	324.36	330.05	324.42	327.24	331.29	332.91	330.86	336.59	319.61	333.28	334.46		
Metal cans*	339.50	350.95	348.80	343.20	334.14	365.71	375.44	344.54	372.11	375.66	382.12	363.37	380.28		
Cutlery, hand tools & hardware	416.15	397.60	405.49	417.18	421.25	417.96	394.74	411.34	403.65	404.56	379.54	399.47	399.77		
Fabricated struct. metal prod.	305.16	301.45	315.21	317.34	311.55	299.92	316.80	327.61	324.79	324.34	290.35	304.59	307.72		
Metal Stampings	299.65	303.79	308.90	319.20	309.67	313.56	311.85	312.42	315.12	316.26	320.69	340.72	339.42		
Machinery, Except Electrical	383.49	376.97	380.64	378.07	370.87	376.89	386.78	396.48	405.03	428.46	405.74	405.46	412.02		
Construction & related machinery	411.51	402.17	391.64	405.01	377.95	400.93	390.29	428.67	428.47	467.14	420.24	417.24	436.61		
Metalworking machinery	363.15	359.93	368.94	373.67	359.84	353.18	366.66	373.51	385.28	396.39	382.72	386.36	385.31		
Special industry machinery	392.93	390.47	393.62	391.35	377.10	356.54	386.73	392.50	406.33	425.41	433.38	424.94	436.17		
General industry machinery	432.00	413.51	419.83	428.86	425.14	432.14	447.28	450.43	448.37	517.73	427.58	423.46	434.30		
Service industry machinery*	288.88	299.25	305.10	296.80	294.81	288.70	300.69	309.27	297.83	301.34	316.39	327.54	329.02		
Electrical Equipment & Supplies	285.19	283.51	286.31	293.22	291.93	300.29	301.10	305.72	302.65	310.95	307.30	316.57	320.54		
Elec. test & distribution equip.	268.75	265.65	272.55	271.88	274.66	275.84	279.84	298.79	314.42	310.91	277.38	288.12	285.31		
Electrical industrial apparatus	272.02	258.02	258.02	260.30	241.49	259.18	247.44	251.85	260.25	259.55	230.01	246.40	253.47		
Elec. lighting & wiring equip.	237.79	233.24	237.73	245.62	239.07	239.95	246.88	247.27	242.55	244.53	242.94	250.97	257.04		
Radio & TV receiving equipment	213.62	222.22	203.96	231.26	235.41	240.53	224.40	236.47	257.36	265.78	264.71	265.65	274.70		
Communication equipment	368.94	374.52	377.11	382.37	388.51	407.53	413.91	418.30	388.74	408.90	390.69	395.08	402.83		
Electronic components & access.	254.82	248.69	250.58	259.12	256.10	260.80	258.72	255.69	260.68	264.99	273.14	279.48	282.49		
Transportation Equipment	471.71	457.13	449.60	459.53	454.98	446.22	523.88	481.64	446.82	454.10	453.92	466.49	470.49		
Motor vehicles & equipment	501.38	482.89	474.21	482.72	476.95	477.12	560.81	500.20	460.20	474.77	483.99	494.10	498.58		
Aircraft & parts*	443.99	444.82	467.05	482.28	496.64	463.14	470.82	496.13	472.85	492.51	468.38	475.31	467.48		
Ship & boat building & repairing	328.41	348.84	314.84	337.42	312.76	335.54	361.95	380.24	382.08	348.94	312.22	316.14	327.92		
Instruments & Related Products	338.98	337.98	342.24	346.80	340.70	343.21	346.11	348.18	351.12	357.81	339.05	344.86	362.93		
Miscellaneous Mfg. Industries	241.40	240.37	240.56	244.21	249.38	247.78	240.24	247.85	250.72	251.29	255.12	260.04	259.75		
<u>Nondurable Goods</u>	307.34	308.33	311.85	313.07	310.42	312.66	314.74	316.71	319.09	326.38	323.53	326.40	327.62		
Food & Kindred Products	328.39	330.42	336.15	330.08	326.83	332.51	345.68	352.70	359.48	362.92	350.88	374.17	363.08		
Canned, cured & frozen food	294.35	281.47	280.21	276.53	283.42	272.55	274.89	298.74	343.42	334.61	322.34	314.40	319.56		
Grain mill & bakery products	301.33	291.33	285.38	281.36	275.77	280.70	293.54	289.12	292.82	300.44	287.08	297.94	304.96		
Beverages	382.34	390.60	434.28	435.51	432.73	417.02	473.10	508.29	477.06	447.75	446.80	524.02	485.74		
Textile Mill Products	271.79	266.90	271.55	278.20	265.03	276.27	264.50	278.10	278.97	280.57	268.32	286.34	291.21		
Textile finishing, except wool	362.71	357.49	348.38	362.04	342.11	355.89	330.57	356.45	369.08	371.01	347.28	377.81	379.44		
Apparel & other Textile Products	178.54	174.30	181.07	182.82	181.90	186.37	182.48	185.83	189.04	188.67	181.64	180.97	187.19		
Men's & boys' suits & coats*	201.60	182.93	189.26	208.66	203.70	220.02	215.27	225.81	221.76	233.83	211.99	232.83	223.30		
Men's & boys' furnishings	174.92	183.74	183.18	180.64	183.75	182.67	187.96	192.02	199.95	206.17	191.05	197.00	203.45		
Women's & misses' outerwear	166.86	163.71	172.45	172.99	173.33	177.23	183.93	174.90	177.00	172.31	168.78	164.40	174.90		
Women's & children's undergarm.	177.26	176.58	179.56	178.41	174.49	182.27	174.35	183.29	191.39	190.74	166.29	195.14	192.64		
Paper & Allied Products	341.42	336.00	346.96	335.03	344.08	340.92	345.79	352.64	352.51	348.99	348.30	339.46	329.13		
Paper/p'b'rd mills ex bldg.pap.	471.75	457.84	457.78	435.50	423.85	441.52	443.07	446.67	426.06	400.43	419.05	419.90	434.15		
Paperboard containers & boxes	312.31	317.63	318.31	328.54	313.95	307.05	310.40	313.09	317.82	321.43	322.73	323.52	326.05		
Printing & Publishing	288.35	286.38	281.69	290.60	298.13	297.38	298.40	306.82	306.15	325.96	314.98	329.04	323.26		
Newspapers*	276.25	279.29	278.32	281.33	280.48	281.33	291.82	296.25	294.59	301.95	302.45	297.48	291.52		
Commercial printing	311.08	306.56	282.39	300.46	317.44	309.75	300.40	315.59	312.44	339.05	313.43	346.58	331.10		
Chemicals & Allied Products	389.62	397.93	401.45	399.17	395.17	402.12	406.35	401.63	403.09	408.21	415.39	413.69	420.89		
Industrial inorganic chemicals	421.23	412.38	434.63	431.04	415.81	426.36	438.51	439.76	409.08	418.06	446.89	436.13	423.73		
Plastic materials & synthetics	384.93	407.75	410.22	400.45	388.52	398.66	411.32	385.84	400.81	399.25	387.87	389.79	374.66		
Drugs	397.67	398.07	406.85	405.29	412.90	406.69	417.41	415.58	423.55	422.58	433.01	435.17	440.93		
Soaps, cleaners & toilet goods	293.28	288.73	289.91	291.41	284.25	287.25	286.52	282.73	279.75	297.42	303.06	302.48	311.63		
Industrial organic chemicals	458.24	494.75	485.10	478.38	471.52	482.57	486.18	487.28	495.70	490.18	485.70	479.36	502.57		
Paints & allied products	456.97	461.28	480.69	464.17	456.00	477.22	497.80	484.21	462.67	490.04	523.78	508.07	543.05		
Petroleum & Coal Products	531.79	562.41	555.08	556.54	546.31	545.15	568.71	539.22	549.90	546.38	583.95	560.85	558.25		
Petroleum refining	577.28	611.55	603.00	606.50	594.44	594.00	621.98	582.96	591.78	588.56	636.78	606.94	608.87		
Rubber & Plastic Products, NEC	256.66	251.47	259.53	261.35	254.23	255.27	253.68	260.07	262.92	267.65	257.85	265.86	266.67		
Rubber & rubber products	266.74	270.10	270.25	267.73	253.99	257.18	253.50	260.94	263.52	268.50	248.75	268.91	261.89		
Miscellaneous plastic products	254.41	247.23	256.88	259.34	254.56	254.56	253.89	259.97	263.11	267.49	259.78	265.02	267.65		
Leather & Leather Products	193.80	183.15	193.66	198.74	190.25	190.38	193.22	196.26	197.47	199.70	190.60	197.25	205.37		

Weekly earnings are affected by premium pay, shift differentials, piecework and incentive payments, length of workweek, and other factors.  
Data from 1980 forward are not comparable with earlier estimates because of significant differences between original and revised estimates.

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

	1981										1982		
	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar
<b>TOTAL MANUFACTURING</b>	41.0	40.5	40.7	40.8	40.2	40.6	40.6	40.8	40.9	41.2	39.7	40.4	40.5
<b>Durable Goods</b>	41.5	40.8	40.8	41.1	40.5	40.7	41.0	41.1	41.1	41.6	39.9	40.8	40.9
Lumber & Wood Products	33.2	33.5	32.7	33.2	31.9	31.8	33.3	33.9	32.8	33.2	30.9	31.3	30.3
Furniture & Fixtures	36.3	36.7	36.7	37.6	36.8	36.8	38.1	39.2	37.1	37.4	35.8	36.3	37.5
Stone, Clay & Glass Products	41.3	41.7	41.7	41.8	40.9	42.0	41.7	41.1	42.0	42.5	40.6	42.1	41.1
Glass & Glassware/pressed, blown	42.6	44.0	42.9	42.7	42.0	43.2	44.1	43.5	43.1	44.4	42.0	44.3	44.4
Pottery & related products	38.2	37.3	36.5	36.3	37.0	36.7	34.6	34.6	34.8	35.3	35.0	37.4	36.1
Primary Metal Industries	44.8	42.7	43.3	43.3	43.4	44.1	44.3	44.3	44.4	43.9	42.3	43.1	43.0
Blast furn. & basic steel prod.	47.3	45.4	46.2	43.7	45.1	46.5	46.3	45.0	44.9	46.9	41.8	43.4	43.1
Iron & steel foundries	44.0	41.3	41.4	42.9	42.1	42.0	43.0	44.8	45.1	43.6	38.7	43.8	43.1
Primary & secondary nonfer. met.	43.4	43.3	43.4	42.8	42.8	46.7	45.1	43.4	43.4	43.3	46.2	43.8	42.6
Nonfer. rolling & drawing metals	45.7	43.1	44.2	43.8	43.8	44.3	44.2	44.3	44.5	43.8	42.6	42.8	43.2
Fabricated Metals, incl. Ordnance	41.0	40.3	40.8	41.0	40.3	40.4	40.5	40.5	40.3	40.7	38.6	40.3	40.2
Metal cans*	38.8	39.7	40.0	39.0	38.1	40.1	40.5	38.8	41.3	40.7	41.4	40.6	41.2
Cutlery, hand tools & hardware	40.6	39.8	41.0	40.7	40.7	41.3	39.2	39.4	39.0	38.9	36.6	38.3	38.7
Fabricated struct. metal prod.	40.1	39.2	40.4	41.0	40.2	38.9	40.0	40.9	40.7	40.9	36.8	39.0	39.3
Metal Stampings	39.9	39.3	39.4	39.9	39.1	39.0	38.5	39.2	39.0	38.9	39.3	41.2	40.6
Machinery, Except Electrical	42.8	41.7	41.6	41.5	40.8	41.1	41.5	42.0	42.5	43.9	41.7	41.8	42.0
Construction & related machinery	43.0	40.5	39.4	40.1	37.2	38.7	37.1	40.1	39.6	42.7	38.1	38.0	39.8
Metalworking machinery	43.7	42.9	42.8	43.4	41.6	41.6	42.0	42.3	43.0	43.8	41.6	42.6	41.7
Special industry machinery	46.5	46.1	45.4	45.4	43.9	41.7	43.6	44.3	45.4	46.8	46.6	45.4	46.5
General industry machinery	42.9	40.5	41.2	41.0	40.8	41.0	41.3	41.9	42.1	46.6	40.3	40.1	40.4
Service industry machinery*	36.8	37.5	37.9	37.1	37.7	37.3	38.9	39.0	37.7	38.0	37.8	38.9	38.8
Electrical Equipment & Supplies	40.8	40.1	40.1	40.5	40.1	40.2	40.2	40.6	40.3	40.7	39.6	40.9	41.2
Elec. test & distribution equip.	43.0	42.1	43.4	43.5	44.3	43.1	44.0	44.2	45.7	44.8	40.2	42.0	40.7
Electrical industrial apparatus	40.6	38.8	38.0	37.4	35.1	37.4	35.5	36.5	36.5	36.3	33.0	35.1	35.7
Electric lighting & wiring equip	40.1	39.2	39.1	40.2	39.0	39.4	39.5	39.5	38.5	39.0	37.9	39.9	40.8
Radio & TV receiving equipment	33.8	34.4	35.1	35.2	35.4	35.9	34.0	35.4	38.7	39.2	38.7	38.5	38.8
Communication equipment	42.8	42.9	43.0	43.5	43.8	43.4	43.8	44.5	42.3	43.5	42.1	42.3	42.9
Electronic components & access.	41.1	39.6	39.4	39.5	39.4	39.1	39.2	38.8	39.2	39.2	39.3	40.8	41.0
Transportation Equipment	43.0	41.9	41.4	41.7	41.1	40.9	44.7	41.7	40.4	40.4	39.3	40.6	40.7
Motor vehicles & equipment	43.0	41.7	41.2	41.4	40.8	40.4	45.3	41.0	39.3	39.4	39.0	40.7	40.7
Aircraft & parts*	50.8	49.7	51.1	50.5	51.2	48.7	49.3	51.2	49.0	49.9	47.6	48.8	47.8
Ship & boat building & repairing	36.9	38.0	35.9	37.7	35.3	37.2	37.9	39.2	39.8	37.4	33.5	33.0	34.7
Instruments & Related Products	42.8	42.3	42.2	42.5	41.6	41.4	41.5	42.0	41.9	42.8	40.8	41.7	42.9
Miscellaneous Mfg. Industries	40.1	39.6	39.5	40.1	39.9	39.9	39.0	40.3	40.9	40.4	39.8	39.7	39.9
<b>Nondurable Goods</b>	40.6	40.2	40.5	40.5	39.9	40.5	40.3	40.5	40.7	40.9	39.6	40.0	40.1
Food & Kindred Products	41.1	41.2	41.5	40.5	40.3	41.0	41.3	41.3	41.8	42.2	40.1	41.9	41.4
Canned, cured & frozen foods	41.4	39.7	39.3	38.3	39.2	39.5	38.5	40.7	44.6	43.4	39.6	40.0	39.5
Grain mill & bakery products	42.5	42.1	41.3	40.6	40.2	40.8	40.6	40.1	40.5	41.1	38.9	40.1	41.1
Beverages	35.6	36.1	40.1	39.7	39.7	38.4	41.5	41.8	39.2	38.8	39.4	43.2	43.2
Textile Mill Products	42.6	41.9	42.1	42.8	40.9	42.7	41.2	42.2	41.7	41.2	39.0	41.2	41.9
Textile finishing, except wool	47.6	47.1	45.6	47.7	44.2	46.4	43.9	44.5	44.9	44.7	42.3	46.3	46.5
Apparel & Other Textile Products	34.6	33.2	34.1	34.3	34.0	34.9	34.3	34.8	35.4	35.2	33.7	33.7	34.6
Men's and boys' suits & coats*	36.0	33.2	32.8	36.1	35.8	38.6	37.7	39.0	38.3	39.7	36.3	39.8	38.5
Men's & boys' furnishings	33.9	35.2	35.5	36.2	36.1	36.1	37.0	38.1	38.6	38.9	36.6	37.1	38.1
Women's & misses' outerwear	32.4	30.6	31.7	31.8	31.4	32.4	33.2	31.8	32.3	31.5	30.8	30.5	31.8
Women's & children's undergarm.	33.7	32.7	33.5	33.1	31.9	33.2	31.7	32.1	34.3	34.0	30.4	34.6	34.4
Paper & Allied Products	46.2	45.1	46.2	46.9	46.0	45.7	45.8	46.4	45.9	45.5	45.0	44.2	42.8
Paper/p'b'rd mills ex bldg. pap.	54.1	53.8	52.8	51.6	50.7	51.7	51.4	50.7	49.6	47.5	49.3	49.4	50.6
Paperboard containers & boxes	46.2	46.1	45.8	46.8	45.5	44.5	43.3	44.6	44.7	45.4	44.7	44.5	44.3
Printing & Publishing	37.4	37.0	36.3	36.6	37.5	37.5	37.3	38.4	39.0	39.8	38.6	39.5	38.9
Newspapers*	32.5	32.4	32.4	32.3	32.5	32.3	32.9	33.1	33.4	33.0	33.2	32.3	32.0
Commercial printing	38.5	37.8	35.7	36.2	38.2	37.5	36.5	38.3	39.4	40.8	37.9	40.3	38.5
Chemicals & Allied Products	43.1	43.3	43.4	43.2	42.4	43.1	43.0	42.5	42.7	42.7	42.3	42.3	42.6
Industrial inorganic chemicals	44.2	43.5	44.9	44.9	43.0	44.0	44.7	44.6	42.0	42.4	44.6	43.7	42.5
Plastic materials & synthetics	45.5	46.6	46.3	45.3	43.9	45.2	45.3	42.4	43.9	42.7	40.7	41.6	39.9
Drugs	43.7	43.6	43.7	43.3	43.1	42.9	43.3	43.2	43.8	43.7	43.0	43.3	43.7
Soaps, cleaners & toilet goods	39.0	38.6	38.5	38.7	37.5	38.3	37.9	37.3	37.3	37.6	37.6	38.0	39.1
Industrial organic chemicals	43.6	45.1	45.0	44.5	43.7	44.6	44.4	44.5	44.9	44.4	43.6	42.8	43.4
Paints and allied products	47.9	47.9	49.1	48.1	47.5	48.4	48.9	47.8	47.6	49.7	49.6	48.9	50.8
Petroleum & Coal Products	43.2	44.6	44.3	44.1	43.6	43.3	44.5	41.8	42.3	41.9	42.5	41.3	40.6
Petroleum refining	43.7	45.3	44.7	44.4	44.0	44.0	45.4	42.0	42.3	42.1	43.2	41.6	40.7
Rubber & Plastic Products, NEC	41.0	40.3	41.0	40.9	39.6	40.2	39.7	40.7	40.7	40.8	38.6	39.8	40.1
Rubber and rubber products	40.6	40.8	40.7	39.9	38.6	38.5	37.5	38.6	37.7	37.5	34.5	37.4	37.7
Miscellaneous plastic products	41.1	40.2	41.1	41.1	39.9	40.6	40.3	41.2	41.5	41.6	39.6	40.4	40.1
Leather & Leather Products	38.3	37.0	38.5	39.2	37.9	38.0	38.8	40.3	40.8	40.1	37.3	38.6	39.1

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

\* Data from 1980 forward are not comparable with earlier estimates because of significant differences between original and revised estimates.

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

	1981										1982		
	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar
TOTAL MANUFACTURING	7.74	7.82	7.86	7.89	7.93	7.90	8.04	8.05	8.04	8.16	8.30	8.30	8.33
<u>Durable Goods</u>	7.91	7.96	8.02	8.06	8.08	8.09	8.27	8.28	8.25	8.35	8.32	8.44	8.49
Lumber & Wood Products	5.75	6.08	5.97	6.09	5.99	6.11	6.09	6.12	5.97	5.94	6.29	6.16	6.24
Furniture & Fixtures	5.94	5.95	5.93	5.99	6.07	6.04	6.12	6.36	6.40	6.33	6.31	6.34	6.35
Stone, Clay & Glass Products	8.10	8.29	8.48	8.50	8.48	8.56	8.59	8.61	8.64	8.66	8.74	8.70	8.66
Glass & glassware/pressed, blown	8.06	8.54	8.58	8.66	8.53	8.61	8.60	8.67	8.79	8.79	8.76	8.69	8.63
Pottery & related products	7.33	7.34	7.56	7.56	7.68	7.72	7.40	8.03	8.06	8.08	8.08	8.08	8.06
Primary Metal Industries	7.86	7.80	7.87	7.88	7.90	8.03	8.12	8.19	8.29	8.03	8.51	8.55	8.66
Blast Furn. & Basic Steel prod.	9.51	9.38	9.61	9.45	9.58	9.82	9.79	9.75	9.85	9.86	9.57	9.77	10.08
Iron and Iron foundries	7.57	7.45	7.39	7.65	7.56	7.52	7.60	7.90	7.90	7.88	8.07	8.23	8.13
Primary & secondary nonfer. met.	10.30	10.46	10.43	10.44	10.44	10.74	10.54	10.95	10.95	11.18	11.72	11.61	11.49
Nonfer. rolling & drawing metals	7.02	6.89	7.00	7.00	6.99	7.04	7.37	7.44	7.56	7.60	7.53	7.54	7.70
Fabricated Metals, incl. Ordnance	7.91	7.94	7.95	8.05	8.05	8.10	8.18	8.22	8.21	8.27	8.28	8.27	8.32
Metal cans*	8.75	8.84	8.72	8.80	8.77	9.12	9.27	8.88	9.01	9.23	9.23	8.95	9.23
Cutlery, hand tools & hardware	10.25	9.99	9.89	10.25	10.35	10.12	10.07	10.44	10.35	10.40	10.37	10.43	10.33
Fabricated struct. metal prod.	7.61	7.69	7.80	7.74	7.75	7.71	7.92	8.01	7.98	7.93	7.89	7.81	7.83
Metal stampings	7.51	7.73	7.83	8.00	7.92	8.04	8.10	7.97	8.08	8.13	8.16	8.27	8.36
Machinery, Except Electrical	8.96	9.04	9.15	9.11	9.09	9.17	9.32	9.44	9.53	9.76	9.73	9.70	9.81
Construction & related machinery	9.57	9.93	9.94	10.10	10.16	10.36	10.52	10.69	10.82	10.94	11.03	10.98	10.97
Metalworking machinery	8.31	8.39	8.62	8.61	8.65	8.49	8.73	8.83	8.96	9.05	9.20	9.07	9.21
Special industry machinery	8.45	8.47	8.67	8.62	8.59	8.55	8.87	8.86	8.95	9.09	9.30	9.36	9.38
General industry machinery	10.07	10.21	10.19	10.46	10.42	10.54	10.83	10.75	10.65	11.11	10.61	10.56	10.75
Service industry machinery*	7.85	7.98	8.05	8.00	7.82	7.74	7.73	7.93	7.90	7.93	8.37	8.42	8.48
Electrical Equipment & Supplies	6.99	7.07	7.14	7.24	7.28	7.47	7.49	7.53	7.51	7.64	7.76	7.74	7.78
Elec. test & distribution equip.	6.25	6.31	6.28	6.25	6.20	6.40	6.36	6.76	6.88	6.94	6.90	6.86	7.01
Electrical industrial apparatus	6.70	6.65	6.79	6.96	6.88	6.93	6.97	6.90	7.13	7.15	6.97	7.02	7.10
Elec. lighting & wiring equip.	5.93	5.95	6.08	6.11	6.13	6.09	6.25	6.26	6.30	6.27	6.41	6.29	6.30
Radio & TV receiving equipment	6.32	6.46	6.58	6.57	6.65	6.70	6.60	6.68	6.65	6.78	6.84	6.90	7.08
Communication equipment	8.62	8.73	8.77	8.79	8.87	9.39	9.45	9.40	9.19	9.40	9.28	9.34	9.39
Electric components & access.	6.20	6.28	6.36	6.56	6.50	6.67	6.60	6.59	6.65	6.76	6.95	6.85	6.89
Transportation Equipment	10.97	10.91	10.86	11.02	11.07	10.91	11.72	11.55	11.06	11.24	11.55	11.49	11.56
Motor vehicles & equipment	11.66	11.58	11.51	11.66	11.69	11.81	12.38	12.20	11.71	12.05	12.41	12.14	12.25
Aircraft & parts*	8.74	8.95	9.14	9.55	9.70	9.51	9.55	9.69	9.65	9.87	9.84	9.74	9.78
Ship & boat building & repairing	8.90	9.18	8.77	8.95	8.86	9.02	9.55	9.70	9.60	9.33	9.32	9.58	9.45
Instruments & Related Products	7.92	7.99	8.11	8.16	8.19	8.29	8.34	8.29	8.38	8.36	8.31	8.27	8.46
Miscellaneous Mfg. Industries	6.02	6.07	6.09	6.09	6.25	6.21	6.16	6.15	6.13	6.22	6.41	6.55	6.51
<u>Nondurable Goods</u>	7.57	7.67	7.70	7.73	7.78	7.72	7.81	7.82	7.84	7.98	8.17	8.16	8.17
Food & Kindred Products	7.99	8.02	8.10	8.15	8.11	8.11	8.37	8.54	8.60	8.60	8.75	8.93	8.77
Canned, cured & frozen foods	7.11	7.09	7.13	7.22	7.23	6.90	7.14	7.34	7.70	7.71	8.14	7.86	8.09
Grain mill & bakery products	7.09	6.92	6.91	6.93	6.86	6.88	7.23	7.21	7.23	7.31	7.38	7.43	7.42
Beverages	10.74	10.82	10.83	10.97	10.90	10.86	11.40	12.16	12.17	11.54	11.34	12.13	11.27
Textile Mill Products	6.38	6.37	6.45	6.50	6.48	6.47	6.42	6.59	6.69	6.81	6.88	6.95	6.95
Textile finishing, except wool	7.62	7.59	7.64	7.59	7.74	7.67	7.53	8.01	8.22	8.30	8.21	8.16	8.16
Apparel & Other Textile Products	5.16	5.25	5.31	5.33	5.35	5.34	5.32	5.34	5.34	5.36	5.39	5.37	5.41
Men's and boys' suits & coats*	5.60	5.51	5.77	5.78	5.69	5.70	5.71	5.79	5.79	5.89	5.84	5.85	5.80
Men's & boys' furnishings	5.16	5.22	5.16	4.99	5.09	5.06	5.08	5.04	5.18	5.30	5.22	5.31	5.34
Women's & misses' outerwear	5.15	5.35	5.44	5.44	5.52	5.47	5.54	5.50	5.48	5.47	5.48	5.39	5.50
Women's & children's undergarm.	5.26	5.40	5.36	5.39	5.47	5.49	5.50	5.71	5.58	5.61	5.47	5.64	5.60
Paper & Allied Products	7.39	7.45	7.51	7.57	7.48	7.46	7.55	7.60	7.68	7.67	7.84	7.68	7.69
Paper/p'b'd mills ex bldg. pap.	8.72	8.51	8.67	8.44	8.36	8.54	8.62	8.81	8.59	8.43	8.50	8.50	8.58
Paperboard containers & boxes	6.76	6.89	6.95	7.02	6.90	6.90	6.70	7.02	7.11	7.08	7.22	7.27	7.36
Printing & Publishing	7.71	7.74	7.76	7.94	7.95	7.93	8.00	7.99	7.85	8.19	8.16	8.33	8.31
Newspapers*	8.50	8.62	8.59	8.71	8.63	8.71	8.87	8.95	8.82	9.15	9.11	9.21	9.11
Commercial printing	8.08	8.11	7.91	8.30	8.31	8.26	8.23	8.24	7.93	8.31	8.27	8.60	8.60
Chemicals & Allied Products	9.04	9.19	9.25	9.24	9.32	9.33	9.45	9.45	9.44	9.56	9.82	9.78	9.88
Industrial inorganic chemicals	9.53	9.48	9.68	9.60	9.67	9.69	9.81	9.86	9.74	9.86	10.02	9.98	9.77
Plastic materials & synthetics	8.46	8.75	8.86	8.84	8.85	8.82	9.08	9.10	9.13	9.35	9.53	9.37	9.39
Drugs	9.10	9.13	9.31	9.36	9.58	9.48	9.64	9.62	9.67	9.67	10.07	10.05	10.09
Soaps, cleaners & toilet goods	7.52	7.48	7.53	7.53	7.58	7.50	7.56	7.58	7.50	7.91	8.06	7.96	7.97
Industrial organic chemicals	10.51	10.97	10.78	10.75	10.79	10.82	10.95	10.95	11.04	11.04	11.14	11.20	11.58
Paints & allied products	9.54	9.63	9.79	9.65	9.60	9.86	10.18	10.13	9.72	9.86	10.56	10.39	10.69
Petroleum & Coal Products	12.31	12.61	12.53	12.62	12.53	12.59	12.78	12.90	13.00	13.04	13.74	13.58	13.75
Petroleum refining	13.21	13.50	13.49	13.66	13.51	13.50	13.70	13.88	13.99	13.98	14.74	14.59	14.96
Rubber & Plastic Products, NEC	6.26	6.24	6.33	6.39	6.42	6.35	6.39	6.39	6.46	6.56	6.68	6.68	6.65
Rubber & rubber products	6.57	6.62	6.64	6.71	6.58	6.68	6.76	6.76	6.99	7.16	7.21	7.19	7.04
Miscellaneous plastic products	6.19	6.15	6.25	6.31	6.38	6.27	6.30	6.31	6.34	6.43	6.56	6.56	6.56
Leather & Leather Products	5.06	4.95	5.03	5.07	5.02	5.01	4.98	4.87	4.84	4.98	5.11	5.11	5.16

Hourly earnings include paid holidays, vacation, and sick leave. They are affected by changes in work force composition and in wage rates.  
\* Data from 1980 forward are not comparable with earlier estimates because of significant differences between original and revised estimates.

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

AREA (County)	1981										1982		
	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar
<b>ATLANTIC CITY (Atlantic County)</b>													
Total Nonagricultural	95.9	98.3	100.6	103.5	106.1	106.4	100.9	99.0	99.3	97.6	97.2	96.9	98.4
Manufacturing	8.3	8.4	8.4	8.4	8.0	8.3	8.2	8.1	7.8	7.6	7.1	7.2	7.3
Durable Goods	3.1	3.1	3.1	3.1	3.1	3.2	3.3	3.3	3.2	3.2	2.7	2.7	2.9
Nondurable Goods	5.1	5.3	5.3	5.3	4.8	5.1	4.9	4.9	4.6	4.4	4.4	4.5	4.4
Apparel	1.3	1.4	1.6	1.6	1.2	1.3	1.2	1.2	1.1	0.9	1.0	1.0	0.9
Other	3.9	3.9	3.7	3.7	3.6	3.8	3.7	3.7	3.5	3.5	3.4	3.5	3.5
Nonmanufacturing	87.7	89.9	92.2	95.1	98.2	98.1	92.7	90.9	91.5	90.0	90.1	89.7	91.1
Construction	5.4	5.6	5.5	5.7	5.8	5.7	5.5	5.7	5.6	5.5	5.1	5.1	5.4
Transportation/Public Utilities	4.0	4.0	4.0	4.1	4.0	4.0	4.0	4.0	4.0	4.0	3.9	3.9	3.9
Trade	17.6	18.6	19.4	21.0	22.7	22.8	20.6	19.1	18.8	18.2	16.9	16.6	16.8
Finance/Insurance/Real Estate	5.0	5.0	5.0	5.1	5.1	5.0	5.0	5.0	4.9	4.8	4.7	4.7	4.7
Services	39.5	40.5	42.0	43.0	44.4	44.2	41.8	40.9	41.9	41.3	43.4	43.2	44.0
Government	16.3	16.3	16.2	16.2	16.0	16.4	15.8	16.1	16.2	16.2	16.1	16.2	16.3
<b>VINELAND-MILLVILLE-BRIDGETON (Cumberland County)</b>													
Total Nonagricultural	52.8	52.8	53.5	54.4	53.6	55.4	54.7	54.4	54.2	53.9	52.0	52.1	52.0
Manufacturing	17.3	17.0	17.4	17.9	17.3	19.1	18.7	17.9	17.6	17.4	16.6	16.7	16.5
Durable Goods	10.4	10.7	10.9	11.1	10.9	11.0	10.9	10.5	10.4	10.1	10.2	10.0	10.0
Stone/Clay/Glass	8.4	8.6	8.8	9.0	8.8	8.9	8.8	8.5	8.6	8.3	8.4	8.1	8.0
Other	2.0	2.1	2.1	2.1	2.0	2.1	2.0	2.0	1.9	1.8	1.8	1.9	2.0
Nondurable Goods	6.8	6.3	6.5	6.8	6.5	8.1	7.8	7.3	7.2	7.3	6.4	6.7	6.5
Food	2.2	1.7	2.0	2.1	2.1	3.2	2.9	2.4	2.3	2.5	2.2	2.3	2.2
Apparel	2.1	2.1	2.0	2.2	1.9	2.5	2.5	2.5	2.4	2.3	2.1	2.3	2.2
Other	2.5	2.5	2.5	2.5	2.4	2.4	2.4	2.4	2.4	2.4	2.1	2.1	2.1
Nonmanufacturing	35.6	35.8	36.1	36.6	36.3	36.3	36.0	36.5	36.6	36.5	35.4	35.4	35.5
Construction	1.6	1.8	1.9	1.9	2.0	2.2	2.1	2.1	2.2	2.0	1.8	1.8	1.7
Transportation/Public Utilities	2.9	2.9	3.0	3.1	3.1	3.2	3.3	3.3	3.3	3.3	3.1	3.1	3.1
Trade	8.5	8.9	9.0	9.2	8.9	9.0	8.9	8.9	9.0	9.1	8.8	8.7	8.8
Finance/Insurance/Real Estate	2.4	2.4	2.4	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
Services	8.8	8.6	8.7	8.8	8.7	8.7	8.7	8.8	8.8	8.8	8.6	8.6	8.6
Government	11.4	11.1	11.0	11.1	11.0	10.7	10.6	10.9	10.8	10.8	10.6	10.7	10.8
<b>LONG BRANCH-ASBURY PARK (Monmouth County)</b>													
Total Nonagricultural	162.5	166.0	169.5	173.5	175.1	173.8	168.9	168.2	168.6	168.7	165.1	164.7	165.2
Manufacturing	25.1	25.1	25.4	25.8	25.6	25.6	25.2	25.3	25.4	25.2	24.8	24.7	24.4
Durable Goods	13.9	14.0	14.0	14.2	14.3	14.1	14.2	14.2	14.2	14.1	14.2	14.1	14.0
Stone/Clay/Glass	2.0	1.8	1.8	1.9	2.0	2.0	1.9	1.8	1.8	1.8	1.7	1.8	1.7
Electrical Machinery	4.3	4.5	4.5	4.6	4.6	4.5	4.7	4.9	5.0	5.0	5.0	5.1	5.1
Other	7.6	7.7	7.7	7.7	7.7	7.6	7.5	7.5	7.4	7.3	7.5	7.2	7.2
Nondurable Goods	11.2	11.1	11.4	11.6	11.3	11.5	11.1	11.1	11.2	11.1	10.6	10.6	10.4
Apparel	1.9	1.8	2.0	2.1	2.1	2.1	2.0	2.0	2.0	2.1	2.0	2.0	1.9
Other	9.3	9.3	9.4	9.5	9.3	9.4	9.1	9.1	9.2	8.9	8.6	8.6	8.5
Nonmanufacturing	137.4	140.9	144.1	147.7	149.5	148.2	143.7	142.8	143.2	143.5	140.3	140.0	140.8
Construction	5.8	6.7	6.8	7.1	7.7	7.8	7.4	7.4	7.3	7.1	6.5	6.3	6.4
Transportation/Public Utilities	6.4	6.5	6.7	6.7	6.4	6.4	6.7	6.8	6.8	6.8	6.8	6.7	6.7
Trade	39.2	40.7	42.2	43.6	44.1	44.0	42.4	41.4	41.8	42.5	40.3	39.8	40.1
Finance/Insurance/Real Estate	7.7	7.8	7.9	8.0	8.2	8.1	8.0	7.9	7.9	7.9	7.8	7.8	7.9
Services	41.5	42.1	43.5	45.1	46.6	46.4	44.2	43.5	43.3	43.1	42.8	43.1	43.1
Government	36.8	37.2	37.1	37.1	36.6	35.5	35.0	35.8	36.2	36.1	36.1	36.3	36.6
<b>PATERSON-CLIFTON-PASSAIC (Passaic County)</b>													
Total Nonagricultural	189.4	191.2	190.3	191.9	191.1	192.3	191.0	192.5	192.5	192.0	185.9	186.3	186.8
Manufacturing	67.0	67.0	67.1	67.8	66.3	67.8	68.2	67.8	67.2	66.5	65.3	66.1	65.6
Durable Goods	29.0	29.0	28.8	29.1	28.6	29.0	28.9	29.0	28.8	28.7	28.2	28.6	28.6
Fabricated Metals	4.5	4.3	4.3	4.4	4.4	4.4	4.5	4.6	4.4	4.3	4.3	4.4	4.2
Nonelectrical Machinery	5.5	5.5	5.5	5.5	5.6	5.5	5.5	5.5	5.5	5.5	5.3	5.4	5.5
Electrical Machinery	11.4	11.5	11.4	11.4	11.3	11.4	11.3	11.4	11.2	11.4	11.2	11.3	11.3
Other	7.6	7.7	7.6	7.7	7.3	7.7	7.6	7.6	7.6	7.6	7.4	7.5	7.6
Nondurable Goods	38.0	38.0	38.3	38.8	37.7	38.8	39.3	38.8	38.4	37.8	37.1	37.5	37.0
Food	3.5	3.5	3.4	3.5	3.4	3.7	3.8	3.7	3.7	3.8	3.8	3.7	3.6
Printing/Publishing	4.2	4.1	4.1	4.0	4.0	3.9	3.9	3.9	3.9	3.9	3.8	3.8	3.8
Chemicals	11.4	11.4	11.2	11.2	11.2	11.1	11.2	11.1	11.0	11.0	11.0	10.9	10.8
Rubber	4.0	4.1	4.2	4.2	4.1	4.1	4.2	4.1	4.0	3.9	3.8	3.9	4.0
Other	14.9	15.0	15.4	15.8	14.9	16.0	16.3	16.0	15.7	15.2	14.7	15.2	14.8
Nonmanufacturing	122.4	124.2	123.2	124.1	124.9	124.6	122.8	124.7	125.3	125.5	120.6	120.2	121.2
Construction	5.7	6.5	5.8	6.8	7.2	7.0	7.1	7.0	6.7	6.3	5.8	5.7	5.7
Transportation/Public Utilities	6.7	6.6	6.6	6.6	6.5	6.6	6.6	6.6	6.4	6.2	6.1	6.3	6.4
Trade	39.8	40.4	40.3	40.7	40.4	40.3	40.7	41.6	42.3	43.3	39.5	39.3	39.3
Wholesale	12.6	12.5	12.5	12.9	13.1	13.3	13.2	13.3	13.3	13.1	12.3	12.5	12.5
Retail	27.2	27.9	27.9	27.8	27.3	27.0	27.5	28.3	29.1	30.2	27.2	26.8	26.8
Finance/Insurance/Real Estate	9.4	9.6	9.3	9.1	9.1	9.1	9.0	9.0	9.0	9.0	9.0	8.9	8.9
Services	34.2	34.8	34.9	35.1	34.6	34.7	34.5	34.5	34.6	34.4	33.9	33.9	34.8
Government	26.6	26.3	26.2	25.8	27.0	26.8	25.0	25.9	26.4	26.2	26.3	26.1	26.1

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

	1981										1982		
	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar
<b>HACKENSACK (Bergen County)</b>													
Total Nonagricultural	392.0	397.7	397.7	404.4	399.4	395.9	395.8	400.5	402.7	403.5	393.7	390.8	394.0
Manufacturing	109.1	109.1	109.7	110.7	109.1	109.4	109.7	109.4	109.7	108.9	107.4	106.9	107.0
Durable Goods	49.9	49.8	50.0	50.2	50.1	50.0	50.4	50.5	50.7	50.8	50.2	50.0	50.1
Transportation Equipment	2.7	2.6	2.7	2.7	2.6	2.6	2.6	2.5	2.8	2.9	2.8	2.8	2.9
Instruments	9.9	10.2	10.3	10.5	10.6	10.6	10.5	10.5	10.5	10.5	10.5	10.5	10.5
Other	37.4	37.0	37.0	37.0	36.9	36.8	37.2	37.4	37.5	37.5	36.9	36.7	36.7
Nondurable Goods	59.2	59.3	59.8	60.5	59.0	59.4	59.2	58.9	58.9	58.1	57.2	56.9	56.9
Food	8.8	8.7	8.8	8.9	8.8	8.9	9.0	9.0	9.0	9.0	8.9	9.0	9.0
Paper	6.3	6.3	6.3	6.4	6.2	6.4	6.4	6.2	6.4	6.2	6.2	6.0	6.0
Chemicals	12.9	12.7	12.9	13.0	13.0	13.2	13.1	12.8	12.9	12.6	12.5	12.6	12.6
Other	31.2	31.5	31.7	32.1	30.9	30.8	30.8	30.8	30.7	30.2	29.6	29.3	29.3
Nonmanufacturing	282.9	288.6	288.0	293.7	290.2	286.5	286.2	291.1	293.0	294.6	286.3	283.9	287.0
Construction	12.8	14.6	13.1	15.4	16.4	16.2	16.0	16.2	15.7	15.2	13.7	13.2	14.0
Transportation/Public Utilities	20.2	20.8	20.8	20.9	20.4	20.2	20.5	20.7	20.7	20.8	20.3	20.2	20.2
Trade	115.1	115.9	116.2	117.0	115.6	114.2	115.9	116.3	117.5	119.0	115.4	112.9	113.2
Wholesale	47.3	47.7	47.4	48.1	47.7	47.2	47.8	47.5	47.7	48.0	47.8	46.5	46.3
Retail	67.8	68.3	68.9	68.9	67.9	67.0	68.1	68.8	69.8	71.0	67.6	66.4	66.9
Finance/Insurance/Real Estate	17.6	18.1	18.1	18.5	18.0	17.9	17.9	17.8	17.9	18.0	17.9	17.9	18.1
Services	74.8	76.7	77.2	78.1	77.7	78.0	77.8	78.4	78.6	79.0	77.6	77.4	79.3
Government	42.4	42.5	42.5	43.8	42.1	39.9	38.2	41.7	42.6	42.5	41.4	42.3	42.2
<b>NEWARK (Essex, Morris, Somerset, and Union Counties)</b>													
Total Nonagricultural	934.1	940.7	941.5	953.3	950.4	943.6	942.9	950.4	951.7	951.2	934.8	931.7	933.7
Manufacturing	245.8	245.3	246.1	248.5	245.0	240.7	246.2	245.1	244.2	241.3	239.5	237.1	235.9
Durable Goods	130.2	129.4	129.3	129.9	128.1	123.0	128.5	127.6	126.8	124.4	125.3	123.2	123.0
Primary Metals	9.1	9.2	9.1	9.0	9.1	9.1	9.2	9.0	9.1	8.9	9.0	8.5	8.4
Fabricated Metals	23.9	23.9	24.0	24.3	24.4	23.8	23.8	23.7	23.7	23.8	23.8	23.1	23.0
Nonelectrical Machinery	27.1	26.8	26.8	26.7	26.4	25.9	26.2	26.1	26.1	25.9	25.9	25.4	25.6
Electrical Machinery	31.1	31.0	30.9	30.9	30.2	30.1	30.6	30.3	30.2	29.1	30.0	29.3	29.2
Transportation Equipment	8.2	8.1	7.8	7.8	7.5	7.5	7.5	7.7	7.7	6.7	7.0	7.2	7.2
Instruments	13.5	13.0	13.3	13.5	13.3	13.2	13.4	13.4	13.3	13.5	13.7	13.9	13.9
Miscellaneous Manufacturing	8.1	8.2	8.4	8.5	8.0	8.7	8.8	8.5	8.5	8.4	7.9	7.9	8.0
Other	9.2	9.1	9.1	9.3	9.2	9.2	9.1	9.0	8.1	8.0	8.0	7.9	7.7
Nondurable Goods	115.6	115.9	116.8	118.6	116.9	117.7	117.6	117.4	117.4	116.9	114.2	113.9	112.9
Food	11.0	11.3	11.3	11.4	11.2	11.2	11.4	11.2	11.1	11.7	11.0	11.1	10.8
Textiles	1.8	1.8	1.8	1.9	1.8	1.8	1.8	1.8	1.7	1.7	1.7	1.8	1.7
Apparel	8.7	8.5	8.8	9.2	8.6	9.0	9.1	9.2	9.1	8.7	8.5	8.6	8.6
Paper	6.4	6.4	6.6	6.7	6.6	6.6	6.7	6.8	6.8	6.8	6.7	6.6	6.5
Printing/Publishing	16.5	16.7	16.8	16.9	16.8	16.8	16.8	16.6	16.8	16.8	16.1	16.0	16.2
Chemicals	55.0	55.0	55.1	56.0	55.9	56.1	55.5	55.7	55.6	55.6	54.8	54.3	54.0
Petroleum	3.4	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.6	3.5	3.5	3.5	3.5
Rubber	11.5	11.4	11.5	11.7	11.2	11.3	11.4	11.3	11.2	10.8	10.5	10.6	10.3
Leather	1.3	1.3	1.3	1.4	1.3	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.3
Nonmanufacturing	688.3	695.4	695.4	704.8	705.4	703.0	696.7	705.3	707.6	709.9	695.3	694.6	697.8
Mining	0.7	0.8	0.8	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.8	0.9
Construction	28.7	31.7	28.5	32.8	34.5	34.3	33.3	33.3	32.3	31.8	29.5	27.8	29.3
Transportation/Public Utilities	72.3	72.8	72.9	73.8	73.6	73.8	75.1	75.5	75.2	75.6	74.5	74.1	74.2
Trade	178.9	180.4	181.8	182.8	179.8	178.8	180.2	182.2	183.6	186.5	181.0	179.3	179.4
Wholesale	60.7	61.3	61.5	62.2	61.6	61.2	60.9	60.9	60.7	61.1	61.9	61.6	61.7
Retail	118.2	119.2	120.4	120.6	118.2	117.6	119.3	121.3	122.8	125.5	119.1	117.7	117.7
Finance/Insurance/Real Estate	63.9	63.9	64.7	65.8	66.3	66.1	65.3	65.5	65.7	66.1	65.9	65.8	65.8
Services	197.0	198.8	199.5	203.1	203.4	202.9	202.4	204.6	204.1	203.4	200.2	201.1	202.5
Government	146.8	147.0	147.2	145.7	147.0	146.1	139.6	143.3	145.8	145.4	143.3	145.7	145.7
<b>PERTH AMBOY-NEW BRUNSWICK-SAYREVILLE (Middlesex County)</b>													
Total Nonagricultural	291.8	294.3	292.5	293.7	292.9	291.2	291.7	296.1	294.0	293.4	285.6	286.6	288.5
Manufacturing	90.6	91.0	91.0	92.5	92.1	92.0	92.3	91.9	88.1	87.8	86.4	87.3	87.3
Durable Goods	40.6	41.5	41.3	41.7	41.5	42.0	42.4	42.1	39.0	38.3	38.1	39.6	39.8
Stone/Clay/Glass	2.3	2.6	2.7	2.7	2.8	2.9	2.9	2.9	2.9	2.8	2.9	2.9	2.8
Primary Metals	6.6	6.4	6.2	6.2	6.5	6.5	6.7	6.7	6.6	6.5	6.5	6.7	6.7
Fabricated Metals	5.7	5.8	5.9	5.8	5.7	5.8	5.8	5.6	5.6	5.5	5.4	5.2	5.4
Nonelectrical Machinery	6.9	7.5	7.5	7.5	7.3	7.4	7.5	7.0	6.9	6.8	6.5	6.7	6.5
Electrical Machinery	4.2	4.1	4.0	4.1	4.0	4.1	4.2	4.3	4.4	4.4	4.4	4.3	4.4
Instruments	7.5	7.5	7.5	7.7	7.7	7.7	7.7	7.9	7.9	7.8	8.1	8.1	8.4
Other	7.5	7.6	7.5	7.7	7.7	7.7	7.7	7.8	4.9	4.7	4.3	5.7	5.7
Nondurable Goods	50.0	49.6	49.7	50.8	50.5	50.0	49.9	49.7	49.1	49.5	48.3	47.7	47.5
Apparel	3.8	3.7	3.7	3.8	3.7	3.9	3.9	3.9	3.9	3.6	3.6	3.7	3.8
Paper	7.3	7.4	7.4	7.5	7.4	7.3	7.5	7.5	7.0	7.4	7.4	7.4	7.4
Chemicals	22.2	21.8	21.9	22.4	22.5	22.1	21.9	21.8	21.6	21.7	20.8	20.3	20.1
Rubber	4.9	4.8	4.9	5.1	5.0	4.7	4.8	4.7	4.8	4.9	4.9	4.8	4.7
Other	11.8	11.9	11.8	12.0	11.9	12.0	11.7	11.7	11.8	11.8	11.6	11.5	11.5
Nonmanufacturing	201.2	203.2	210.5	201.2	200.9	199.2	199.5	204.2	205.9	205.6	199.2	199.3	201.2
Construction	9.1	10.8	9.5	10.9	11.8	11.6	11.6	11.9	11.7	10.9	10.5	10.0	10.7
Transportation/Public Utilities	23.3	23.3	23.6	23.7	23.5	23.5	24.0	24.0	24.1	24.0	23.4	23.7	23.5
Trade	66.8	67.4	67.7	67.9	66.7	66.0	67.2	68.2	68.8	69.6	66.8	66.5	66.5
Wholesale	24.6	23.9	23.8	23.8	23.7	23.3	23.4	23.5	23.6	23.4	23.7	23.7	23.3
Retail	42.2	43.6	43.9	44.1	43.1	42.7	43.8	44.6	45.2	46.2	43.1	42.8	43.2
Finance/Insurance/Real Estate	11.5	11.4	11.5	11.7	11.9	11.9	11.7	11.6	11.6	11.6	11.6	11.6	11.6
Services	42.4	42.7	42.7	43.0	44.1	44.2	43.5	43.3	43.4	43.3	43.3	43.6	44.4
Government	48.1	47.5	46.5	44.1	42.7	42.0	41.5	45.3	46.2	46.2	43.6	43.9	44.5

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

AREA (County)	1981										1982		
	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar
<b>JERSEY CITY (Hudson County)</b>													
Total Nonagricultural	223.3	223.4	223.9	226.0	223.9	226.6	225.3	227.1	226.7	224.6	220.6	221.3	222.2
Manufacturing	65.4	65.8	67.3	68.7	66.9	68.3	69.1	68.9	68.2	66.4	64.4	64.8	64.4
Durable Goods	23.1	23.0	22.7	22.9	22.7	22.8	22.9	22.8	22.6	22.5	22.1	22.3	22.1
Primary Metals	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.8	1.8	1.7	1.8	1.8	1.7
Fabricated Metals	1.9	1.8	1.7	1.8	1.7	1.7	1.8	1.7	1.7	1.7	1.6	1.7	1.7
Nonelectrical Machinery	2.4	2.4	2.3	2.3	2.2	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.2
Electrical Machinery	8.6	8.6	8.6	8.5	8.3	7.8	7.9	7.8	7.8	7.7	7.7	7.6	7.7
Transportation Equipment	0.9	1.3	1.0	1.2	1.0	1.1	1.0	1.1	1.0	1.0	0.9	0.9	1.1
Miscellaneous Manufacturing	3.6	3.5	3.5	3.6	3.7	3.7	3.7	3.6	3.6	3.5	3.4	3.5	3.3
Other	3.9	3.8	3.8	3.9	4.1	4.6	4.5	4.4	4.5	4.6	4.4	4.5	4.4
Nondurable Goods	42.3	42.8	44.6	45.8	44.1	45.5	46.2	46.1	45.6	43.8	42.3	42.5	42.2
Food	6.2	6.2	6.2	6.2	6.2	6.1	6.2	6.1	6.1	6.2	6.1	6.2	6.1
Textiles	3.5	3.7	3.7	3.9	3.8	4.2	4.1	4.2	3.8	3.2	2.7	2.6	2.7
Apparel	16.1	16.8	18.5	19.7	18.6	19.5	20.0	19.9	19.6	18.5	17.5	17.9	17.7
Paper	2.4	2.4	2.4	2.4	2.2	2.5	2.5	2.5	2.6	2.5	2.6	2.5	2.2
Printing/Publishing	3.7	3.3	3.3	3.1	3.2	3.2	3.2	3.3	3.2	3.2	3.3	3.4	3.3
Chemicals	6.5	6.3	6.4	6.5	6.5	6.5	6.4	6.4	6.5	6.5	6.5	6.4	6.1
Other	4.0	4.1	4.1	4.1	3.7	3.5	3.6	3.8	3.8	3.8	3.6	3.5	3.3
Nonmanufacturing	157.8	157.6	156.6	157.2	157.1	158.3	156.2	158.2	158.4	158.2	156.2	156.5	157.8
Construction	4.4	4.7	4.9	5.0	5.2	5.4	5.4	5.5	5.5	5.4	4.9	4.8	5.1
Transportation/Public Utilities	26.0	25.7	25.4	25.5	23.9	25.1	25.2	25.2	25.3	24.6	24.1	24.5	24.1
Trade	44.3	44.6	44.8	44.9	44.3	44.4	45.4	46.0	46.0	46.0	44.9	44.4	44.7
Finance/Insurance/Real Estate	8.4	8.5	8.4	8.6	8.5	8.6	8.1	8.5	8.5	8.5	8.5	8.5	8.4
Services	32.3	32.5	32.2	32.4	31.4	31.3	32.4	32.8	32.8	32.7	32.5	32.9	32.9
Government	42.5	41.7	40.9	40.9	43.8	43.4	39.7	40.1	40.3	41.0	41.3	41.4	41.7
<b>TRENTON (Mercer County)</b>													
Total Nonagricultural	162.1	163.0	164.2	165.3	162.9	161.9	162.8	163.3	162.6	163.2	160.2	159.5	160.0
Manufacturing	33.7	34.0	34.4	34.7	34.2	34.2	34.5	33.9	33.2	32.7	32.0	31.0	31.0
Durable Goods	20.5	20.8	21.0	21.1	20.8	20.8	21.1	20.8	20.1	19.7	19.6	18.6	18.7
Stone/Clay/Glass	2.1	2.1	2.1	2.1	2.2	2.1	1.9	1.8	1.8	1.8	1.8	1.8	1.8
Fabricated Metals	4.8	4.8	4.9	4.8	4.5	4.5	4.9	4.7	4.4	4.1	4.0	3.4	3.6
Nonelectrical Machinery	4.1	4.0	4.0	4.1	4.0	4.1	4.1	4.1	4.0	4.0	4.0	3.6	3.6
Electrical Machinery	6.8	7.1	7.2	7.2	7.2	7.2	7.2	7.3	7.1	7.1	7.0	7.0	6.9
Other	2.6	2.7	2.8	2.8	2.8	2.8	2.9	2.8	2.7	2.6	2.8	2.8	2.8
Nondurable Goods	13.2	13.2	13.4	13.6	13.4	13.4	13.4	13.1	13.1	13.0	12.4	12.4	12.3
Food	0.8	0.7	0.8	0.9	0.8	0.9	0.9	0.8	0.8	0.8	0.8	0.9	0.8
Apparel	0.9	0.9	1.0	1.0	1.0	1.0	1.0	0.9	0.9	0.8	0.7	0.6	0.6
Printing/Publishing	4.1	4.2	4.3	4.2	4.3	4.3	4.2	4.3	4.3	4.3	4.1	4.1	4.1
Chemicals	3.8	3.6	3.7	3.7	3.6	3.5	3.6	3.6	3.5	3.5	3.5	3.5	3.5
Rubber	2.3	2.1	2.2	2.2	2.1	2.0	2.1	1.9	2.0	1.9	1.7	1.7	1.7
Other	1.5	1.6	1.6	1.7	1.5	1.7	1.6	1.6	1.6	1.6	1.6	1.6	1.6
Nonmanufacturing	128.4	129.0	129.8	130.6	128.7	127.7	128.3	129.4	129.4	130.5	128.2	128.5	129.0
Construction	2.7	3.0	3.1	3.3	3.6	3.6	3.7	3.7	3.7	3.5	3.2	3.0	3.1
Transportation/Public Utilities	5.2	5.2	5.3	5.3	5.2	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3
Trade	24.5	24.8	25.0	24.9	24.1	23.8	24.3	24.3	24.8	25.4	24.3	24.0	23.9
Wholesale	5.5	5.4	5.4	5.4	5.4	5.3	5.2	5.2	5.2	5.2	5.3	5.3	5.2
Retail	19.0	19.4	19.6	19.5	18.7	18.5	19.1	19.0	19.6	20.2	19.0	18.7	18.7
Finance/Insurance/Real Estate	7.9	8.0	8.2	8.4	8.5	8.6	8.5	8.5	8.5	8.6	8.5	8.5	8.6
Services	41.9	41.9	42.3	42.5	41.2	41.1	40.9	42.6	41.8	42.5	41.7	41.8	42.2
Government	46.2	46.0	45.9	46.2	45.9	45.5	45.7	45.1	45.3	45.2	45.2	45.9	45.9
<b>CAMDEN (Burlington, Camden, and Gloucester Counties)</b>													
Total Nonagricultural	338.6	345.0	344.8	348.7	345.3	345.1	343.7	347.3	346.8	346.7	340.8	338.9	339.5
Manufacturing	70.4	71.4	71.0	71.7	70.8	71.4	71.8	72.0	70.9	70.0	69.2	68.7	68.0
Durable Goods	39.9	40.5	40.3	40.6	40.6	40.6	40.8	40.8	39.9	39.7	39.5	39.3	39.3
Primary Metal	2.4	2.8	2.9	3.0	3.0	3.1	3.0	2.9	2.6	2.4	2.3	2.2	2.1
Fabricated Metals	6.7	6.8	6.8	6.9	6.9	6.8	6.9	6.9	6.8	6.7	6.5	6.6	6.6
Electrical Machinery	14.0	13.9	13.9	14.1	14.1	14.4	14.6	14.5	14.5	14.5	14.6	14.3	14.3
Other	16.7	16.9	16.6	16.7	16.6	16.3	16.4	16.4	16.1	16.0	16.1	16.2	16.3
Nondurable Goods	30.5	30.9	30.7	31.1	30.2	30.8	31.0	31.2	31.0	30.3	29.7	29.4	28.7
Food	6.2	6.2	5.9	6.1	5.6	5.8	6.0	6.4	6.2	6.1	6.1	6.1	6.1
Textiles	1.7	1.7	1.7	1.7	1.7	1.8	1.8	1.8	1.7	1.6	1.6	1.5	1.4
Paper	2.0	2.0	2.0	2.0	2.2	2.3	2.2	2.2	2.1	2.1	1.8	1.6	1.6
Printing/Publishing	7.0	7.4	7.4	7.4	7.3	7.0	7.2	7.2	7.2	7.1	7.1	7.3	7.1
Chemicals	4.8	4.9	4.9	4.9	4.9	4.8	4.8	4.8	4.8	4.7	4.6	4.6	4.5
Petroleum	3.4	3.4	3.4	3.4	3.5	3.5	3.5	3.3	3.3	3.4	3.4	3.3	3.3
Other	5.4	5.4	5.5	5.5	5.0	5.5	5.5	5.5	5.7	5.4	5.1	5.0	4.7
Nonmanufacturing	268.3	273.6	273.7	277.0	274.5	273.7	271.9	275.3	276.0	276.7	271.6	270.2	271.5
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	11.9	12.8	12.7	13.6	13.9	14.4	14.2	14.1	14.1	13.5	11.9	12.1	12.1
Transportation/Public Utilities	15.3	15.5	15.4	15.5	15.3	15.3	15.5	15.7	15.6	15.5	15.0	15.1	15.2
Trade	86.3	89.0	89.2	89.6	88.4	88.3	88.9	90.0	90.6	91.6	88.8	87.6	87.2
Finance/Insurance/Real Estate	17.6	17.4	17.4	17.6	17.7	17.6	17.4	17.4	17.3	17.3	17.1	16.9	17.0
Services	69.3	71.1	71.6	72.4	72.5	72.8	71.7	72.1	71.8	72.0	72.2	72.5	72.9
Government	67.8	67.7	67.4	68.1	66.6	65.2	64.2	66.1	66.6	66.8	66.5	66.8	67.0

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

AREA (County)	1981										1982		
	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar
<b>ATLANTIC CITY (Atlantic County)</b>													
Total Manufacturing	237.44	230.78	244.50	245.23	244.06	246.34	248.19	250.24	243.40	247.36	235.63	251.29	260.68
<b>CAMDEN (Burlington, Camden, and Gloucester Counties)</b>													
Total Manufacturing	319.16	324.42	328.86	331.67	328.80	328.84	336.13	327.20	345.28	351.10	342.86	342.55	347.17
Durable Goods	303.96	306.06	304.13	313.18	306.53	312.38	313.63	312.78	332.59	342.63	334.96	339.08	344.01
Primary Metals	270.03	281.65	264.96	279.86	278.81	288.77	298.37	306.67	331.77	313.49	253.82	274.83	283.04
Fabricated Metals	304.58	305.63	305.66	309.64	295.75	308.25	323.15	311.38	321.21	317.30	324.86	332.24	343.08
Nondurable Goods	339.05	349.32	361.09	357.35	359.45	351.95	366.33	345.93	361.74	362.23	353.42	349.31	352.52
Textiles	225.21	224.08	234.10	232.47	236.96	234.95	234.95	253.93	253.16	247.96	236.64	250.95	260.74
Paper	374.95	403.15	402.75	405.90	383.24	375.90	378.72	358.20	330.42	336.92	331.63	333.21	366.40
Printing/Publishing	315.21	313.97	332.48	321.59	319.20	329.26	326.78	328.86	355.79	355.32	371.36	356.87	363.26
Chemicals*	385.67	415.04	414.48	418.81	416.75	411.78	415.94	408.39	412.41	409.59	420.16	414.73	414.08
<b>HACKENSACK (Bergen County)</b>													
Total Manufacturing	283.86	282.49	287.41	291.48	286.01	289.22	293.76	298.39	299.43	305.12	286.34	296.74	296.27
Durable Goods	287.73	285.60	292.04	297.30	296.10	293.86	297.36	305.28	312.56	314.58	292.00	307.10	308.79
Transportation Equipment	356.46	340.66	364.11	378.62	373.06	357.34	370.14	373.50	354.20	354.20	345.40	370.52	348.66
Instruments	406.67	397.15	413.69	421.36	422.57	403.32	424.30	438.56	454.92	473.62	426.99	456.41	464.69
Nondurable Goods	280.42	280.19	284.42	287.94	279.40	285.93	291.10	293.66	289.04	297.82	283.10	289.89	287.54
Food*	364.97	389.21	375.36	368.96	359.39	364.97	401.40	388.86	394.24	395.08	379.54	393.93	405.84
Paper	298.15	298.20	300.30	315.51	300.05	299.62	306.25	330.78	314.47	320.72	288.28	310.13	301.44
Chemicals	296.13	294.46	304.91	314.29	291.04	296.91	299.83	301.72	290.03	293.36	287.23	287.15	275.52
<b>JERSEY CITY (Hudson County)</b>													
Total Manufacturing	303.00	309.78	305.42	308.56	310.42	310.71	311.20	309.14	317.09	319.60	321.16	326.82	326.82
Durable Goods	321.50	332.83	324.38	333.27	333.74	330.06	337.83	343.20	327.24	330.46	314.81	317.60	321.20
Primary Metals*	408.55	423.95	432.16	440.31	434.98	434.35	453.50	460.54	480.17	490.44	519.97	544.57	547.54
Nonelectrical Machinery	440.44	447.22	447.44	450.68	446.42	452.24	465.92	496.39	482.93	509.81	435.69	440.80	454.21
Electrical Machinery	341.25	352.35	357.47	366.91	383.88	376.74	386.01	386.01	363.96	373.38	356.29	368.44	366.33
Miscellaneous Manufacturing	160.13	160.13	165.51	175.05	169.99	178.53	165.30	167.27	167.28	167.67	169.73	174.15	170.10
Nondurable Goods	290.73	295.54	293.86	294.26	205.96	298.85	296.32	289.25	311.40	312.44	325.44	333.68	331.25
Food*	396.21	423.76	409.07	390.68	386.16	408.87	406.37	370.17	399.17	411.25	416.71	402.09	381.65
Textiles*	257.24	286.58	284.03	284.85	287.02	278.76	279.02	290.78	289.70	268.78	267.41	287.50	297.55
Apparel	195.58	196.91	198.03	203.76	197.57	207.36	203.90	203.77	213.70	206.64	205.99	228.28	230.38
Paper	330.78	323.57	329.29	331.14	332.72	335.84	334.15	346.84	348.98	339.52	332.11	350.20	333.31
Chemicals	400.79	397.70	400.56	404.28	403.10	402.06	403.74	391.56	439.12	457.19	465.26	452.61	464.19
<b>NEWARK (Essex, Morris, Somerset and Union Counties)</b>													
Total Manufacturing	334.46	332.10	336.94	337.77	335.79	333.27	340.72	346.09	346.92	348.59	350.43	357.25	361.42
Durable Goods	338.00	334.49	337.60	339.25	335.71	330.96	340.72	348.18	350.69	353.64	344.76	353.17	354.41
Primary Metals	378.58	351.12	351.68	350.66	350.66	365.82	369.20	372.65	383.35	400.40	382.27	391.59	380.60
Fabricated Metals	316.01	308.80	319.49	323.82	319.55	316.06	324.16	335.58	330.34	338.40	315.19	337.00	335.79
Nonelectrical Machinery	416.61	409.77	401.85	401.31	380.87	395.42	397.32	406.08	423.87	426.51	416.00	421.42	418.50
Electrical Machinery	251.74	249.57	255.36	257.04	261.64	270.78	266.92	270.40	281.13	282.36	284.02	296.00	301.25
Transportation Equipment	466.58	510.26	489.41	474.03	494.21	483.34	484.98	498.13	462.95	476.71	478.75	486.42	499.79
Nondurable Goods	329.25	328.85	337.02	336.61	336.94	335.76	341.09	343.44	343.85	342.59	356.40	361.62	368.74
Food	380.88	371.84	391.39	390.60	397.96	387.89	415.92	434.58	422.59	392.64	412.96	455.53	462.18
Paper	370.94	397.24	388.14	399.17	357.70	349.55	348.33	361.62	353.60	351.42	379.59	364.90	361.66
Printing/Publishing	302.48	288.60	301.18	299.95	308.70	310.73	310.57	307.94	311.00	319.35	350.55	348.65	353.28
Chemicals	400.96	398.54	404.80	400.90	404.75	405.84	414.54	414.26	417.78	419.61	425.46	428.75	436.22
Rubber	243.46	243.46	252.45	253.11	249.45	256.46	255.53	258.57	261.42	265.57	250.43	260.30	265.34
<b>PATERSON-CLIFTON-PASSAIC (Passaic County)</b>													
Total Manufacturing	312.48	307.70	313.60	319.73	314.70	317.77	312.70	317.69	318.22	319.37	299.20	307.16	305.93
Durable Goods	314.39	308.76	317.10	319.37	323.33	316.65	320.95	322.63	310.27	317.38	290.70	293.31	296.06
Fabricated Metals*	273.46	262.91	271.04	280.53	281.07	278.65	280.53	279.20	286.84	282.63	272.82	277.01	287.02
Nonelectrical Machinery*	320.30	317.60	330.00	330.46	327.93	318.21	333.48	326.88	334.87	351.53	357.83	349.42	350.55
Electrical Machinery	364.06	360.36	364.22	371.06	373.67	369.37	371.95	386.31	338.82	351.60	298.20	301.80	300.65
Nondurable Goods*	310.71	307.15	311.46	319.12	308.60	318.56	307.40	314.06	323.69	321.29	305.62	319.07	313.85
Chemicals*	429.94	423.85	440.35	445.66	408.38	451.97	428.18	421.50	439.72	427.55	408.59	431.17	403.62
<b>PERTH AMBOY-NEW BRUNSWICK-SAYREVILLE (Middlesex County)</b>													
Total Manufacturing	373.60	372.91	374.22	375.48	370.60	375.78	407.09	397.61	391.19	396.03	395.01	394.59	390.40
Durable Goods	383.45	362.71	366.61	377.31	365.89	370.37	401.40	394.48	380.69	381.20	387.45	395.93	389.05
Primary Metals	442.88	433.94	428.56	423.36	420.92	427.68	431.95	468.00	476.25	473.21	511.50	487.87	468.72
Fabricated Metals	360.90	352.80	374.33	376.77	368.60	390.04	400.61	377.94	385.70	381.58	402.57	431.79	417.35
Electrical Machinery	377.34	378.02	373.25	386.28	392.75	402.80	412.49	396.92	436.00	470.72	429.70	458.94	450.80
Nondurable Goods	365.50	381.81	380.03	375.24	375.16	379.14	412.13	400.77	398.64	406.20	401.20	392.46	390.77
Apparel*	162.69	157.82	163.39	164.13	169.52	167.94	169.24	168.45	170.23	174.68	172.25	169.58	171.79
Paper	424.09	419.68	430.43	430.92	451.18	458.28	473.66	476.43	475.52	480.76	470.78	435.59	438.62
<b>TRENTON (Mercer County)</b>													
Total Manufacturing	328.00	322.76	323.96	321.75	321.75	320.58	317.34	325.14	326.37	327.54	321.04	331.74	335.48
Durable Goods	360.86	353.76	355.77	354.82	356.51	356.11	352.52	363.65	361.82	359.05	348.56	360.75	368.28
Stone/Clay/Glass	298.62	288.32	292.23	294.51	292.90	281.78	299.49	331.23	381.33	366.32	365.06	399.11	384.34
Fabricated Metals	444.57	430.62	428.28	441.16	455.36	447.93	420.00	431.97	423.94	429.94	396.44	412.68	419.89
Nonelectrical Machinery*	402.24	416.24	419.58	367.35	374.26	382.32	385.40	398.77	402.36	399.90	416.83	425.85	444.13
Electrical Machinery	244.19	238.73	245.01	256.47	254.38	255.85	258.95	259.94	244.30	243.92	223.86	228.40	237.62
Nondurable Goods*	270.57	269.66	271.87	272.13	263.52	260.51	260.82	262.17	270.40	278.58	266.01	274.99	273.60
Chemicals*	253.88	244.61	233.73	228.76	214.93	225.43	217.17	230.10	227.20	232.04	234.24	242.26	246.64
Rubber*	306.60	315.62	317.95	322.20	297.34	278.13	283.71	285.37	307.50	318.53	280.39	309.54	284.24

\* Data from 1980 forward are not comparable with earlier estimates because of significant differences between original and revised estimates.

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

AREA (County)	1981											1982		
	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	
<b>ATLANTIC CITY (Atlantic County)</b>														
Total Manufacturing	37.1	36.4	37.5	37.1	36.7	37.1	37.1	36.8	35.9	36.7	34.6	36.9	38.0	
<b>CAMDEN (Burlington, Camden, and Gloucester Counties)</b>														
Total Manufacturing	40.4	40.3	40.5	40.3	40.0	4.02	40.4	40.0	41.7	41.6	40.1	40.3	40.7	
Durable Goods	40.1	39.8	39.6	40.1	39.4	40.1	39.7	40.1	42.1	42.3	40.7	41.2	41.8	
Primary Metals	41.1	42.1	40.7	41.4	41.8	43.1	44.6	45.5	47.6	47.0	37.0	37.7	38.3	
Fabricated Metals	38.8	37.5	38.4	37.9	36.2	37.5	38.7	38.3	38.7	38.0	38.4	39.6	39.8	
Nondurable Goods	40.8	41.0	41.6	40.7	40.8	40.5	41.3	39.9	41.2	40.7	39.4	39.2	39.3	
Textiles	36.5	36.2	37.1	36.9	37.2	37.0	37.0	38.3	38.3	37.4	34.8	37.4	38.4	
Paper	42.9	45.4	44.7	45.2	44.0	42.0	41.3	39.8	38.6	38.2	37.9	36.9	40.0	
Printing/Publishing	39.9	39.1	41.2	39.9	39.9	40.4	39.9	40.5	41.1	42.3	42.2	40.6	41.0	
Chemicals*	42.9	44.2	44.0	43.9	44.1	43.3	43.6	41.8	41.7	41.0	41.6	40.9	41.7	
<b>HACKENSACK (Bergen County)</b>														
Total Manufacturing	41.5	41.0	41.0	41.7	40.8	41.2	41.2	41.5	41.3	41.4	38.8	40.1	40.2	
Durable Goods	42.5	42.0	41.9	42.9	42.3	42.1	42.0	41.4	42.7	42.8	40.0	42.3	42.3	
Transportation Equipment	45.7	43.9	45.4	46.4	46.4	44.5	46.5	47.1	46.0	46.0	44.0	47.2	44.7	
Instruments	45.9	43.5	43.5	43.8	42.9	42.1	42.6	43.9	44.6	46.8	43.0	45.1	46.1	
Nondurable Goods	40.7	40.2	40.4	40.9	39.8	40.5	40.6	40.9	40.2	40.3	38.0	38.6	38.7	
Food*	43.5	46.5	44.9	44.4	43.3	43.5	44.6	43.4	44.0	43.8	41.8	43.1	44.5	
Paper	44.5	42.6	42.0	43.7	42.5	42.2	42.3	44.4	41.0	41.2	38.8	40.7	40.3	
Chemicals	40.4	39.9	40.6	41.3	38.6	39.8	39.4	39.7	39.3	38.6	37.4	37.1	36.3	
<b>JERSEY CITY (Hudson County)</b>														
Total Manufacturing	40.4	40.6	40.4	40.6	39.9	40.3	40.0	40.2	40.6	39.9	39.6	40.1	40.1	
Durable Goods	40.8	41.5	40.7	41.4	40.9	40.9	41.3	41.6	40.6	40.3	39.9	39.9	40.1	
Primary Metals*	58.7	58.8	59.2	60.9	59.1	59.5	61.7	61.9	59.5	61.0	63.8	66.9	67.1	
Nonelectrical Machinery	45.5	46.2	47.0	46.8	45.6	46.1	45.5	48.1	47.3	48.6	43.7	43.6	44.4	
Electrical Machinery	40.1	40.5	40.9	41.6	42.0	42.0	42.7	42.7	41.5	42.0	41.0	41.3	40.3	
Miscellaneous Manufacturing	38.4	38.4	39.5	38.9	38.9	40.3	38.0	40.5	40.9	40.5	40.8	39.4	40.5	
Nondurable Goods	40.1	40.1	40.2	40.2	39.2	39.9	39.3	39.3	40.6	39.6	39.4	40.3	40.2	
Food*	47.0	48.1	47.9	44.7	41.3	41.3	40.8	38.6	39.6	40.2	39.8	39.0	37.9	
Textiles*	44.2	44.5	43.9	44.3	45.2	46.0	44.5	46.6	46.5	42.8	44.2	48.4	49.1	
Apparel	34.8	35.1	35.3	36.0	34.6	36.0	35.4	35.5	37.1	36.0	35.7	37.3	37.4	
Paper	44.7	43.2	44.2	45.3	44.6	44.6	44.2	46.0	44.4	42.6	40.8	42.5	41.2	
Chemicals	42.1	41.6	41.9	42.2	41.6	42.1	42.1	41.7	44.4	43.5	43.0	42.3	43.1	
<b>NEWARK (Essex, Morris, Somerset and Union Counties)</b>														
Total Manufacturing	41.6	41.0	41.7	41.7	41.0	41.4	41.2	41.3	41.3	41.4	40.7	41.3	41.4	
Durable Goods	42.2	41.5	42.2	42.3	41.6	42.0	41.5	42.0	42.1	42.2	40.8	41.5	41.5	
Primary Metals	47.8	44.9	44.8	44.5	44.5	45.5	45.3	45.5	45.8	47.0	45.4	45.8	44.0	
Fabricated Metals	41.8	40.9	41.6	42.0	41.5	41.1	41.4	42.0	41.5	42.3	39.3	41.4	41.1	
Nonelectrical Machinery	43.9	43.5	44.7	44.1	41.9	43.5	42.0	42.7	43.7	43.3	41.6	42.1	41.6	
Electrical Machinery	38.2	37.7	38.0	37.8	37.7	38.3	37.7	38.3	39.1	39.0	38.8	40.0	40.6	
Transportation Equipment	41.4	43.5	42.3	41.4	41.6	41.1	41.1	39.2	39.3	38.3	38.3	40.2	40.6	
Nondurable Goods	40.9	40.3	41.2	41.0	40.4	40.6	40.8	40.5	40.5	40.4	40.5	41.0	41.2	
Food	42.7	41.5	43.2	42.0	42.7	42.3	44.2	44.3	42.6	43.1	44.5	47.8	47.5	
Paper	48.3	50.1	48.7	50.4	45.8	44.7	44.6	44.7	43.6	42.7	44.5	43.7	42.8	
Printing/Publishing	38.0	37.0	37.6	37.4	38.3	38.6	38.2	37.6	38.3	38.2	41.0	40.4	40.7	
Chemicals	43.3	42.9	42.7	42.2	41.9	42.1	42.3	42.1	42.5	42.6	42.0	42.2	42.6	
Rubber	38.4	38.1	39.2	39.0	38.2	39.7	38.6	39.0	38.5	38.6	36.4	38.0	38.4	
<b>PATERSON-CLIFTON-PASSAIC (Passaic County)</b>														
Total Manufacturing	43.1	42.5	42.9	43.5	42.7	43.0	42.2	42.7	42.6	42.3	40.0	40.9	40.9	
Durable Goods	42.2	41.5	42.0	42.3	42.1	41.5	41.9	41.9	40.4	40.9	38.3	38.9	38.7	
Fabricated Metals*	45.2	43.1	44.0	44.6	44.9	44.3	44.6	44.6	45.1	44.3	43.1	43.9	45.2	
Nonelectrical Machinery*	39.3	39.7	40.0	40.3	38.9	38.2	39.7	39.1	40.2	41.7	41.9	41.4	41.0	
Electrical Machinery	43.6	42.9	42.9	43.5	43.4	42.9	43.0	43.7	38.9	40.0	35.0	36.1	35.0	
Nondurable Goods*	43.7	43.2	43.5	44.2	43.1	44.0	42.4	43.2	44.1	43.3	41.3	42.6	42.7	
Chemicals*	50.7	50.7	52.8	53.5	49.5	52.8	49.5	50.0	52.1	49.6	47.4	48.5	46.5	
<b>PERTH AMBOY-NEW BRUNSWICK-SAYREVILLE (Middlesex County)</b>														
Total Manufacturing	42.6	41.9	42.0	42.0	41.5	41.8	43.4	42.8	42.8	43.0	41.8	41.8	41.4	
Durable Goods	42.7	40.8	41.1	41.6	40.7	40.7	41.9	41.7	41.2	41.3	41.0	41.2	40.4	
Primary Metals	45.1	43.7	44.0	43.2	43.8	44.0	42.1	45.0	45.4	44.6	46.5	44.8	43.2	
Fabricated Metals	40.1	38.6	41.0	40.6	38.8	41.1	41.3	39.7	39.6	38.7	40.5	41.8	39.9	
Electrical Machinery	40.1	39.5	38.4	38.9	40.2	40.2	40.8	38.8	40.0	41.4	38.4	40.4	39.2	
Nondurable Goods	42.5	42.9	42.7	42.4	42.2	42.6	44.7	43.8	44.0	44.2	42.5	42.2	42.2	
Apparel*	33.0	31.5	32.1	32.5	32.6	32.8	32.8	32.9	32.8	33.4	32.5	32.8	33.1	
Paper	44.5	43.9	45.5	45.6	46.9	47.1	47.7	47.5	47.6	47.6	46.2	43.0	43.6	
<b>TRENTON (Mercer County)</b>														
Total Manufacturing	40.0	39.7	39.5	39.2	39.0	39.0	38.7	38.8	38.9	38.9	37.2	38.8	39.1	
Durable Goods	40.5	40.2	40.2	39.6	39.7	39.7	39.3	39.7	39.2	38.9	37.2	39.0	39.6	
Stone/Clay/Glass	40.3	38.7	38.2	38.1	37.6	36.5	38.2	40.1	44.6	43.3	43.1	46.3	44.9	
Fabricated Metals	39.1	38.9	39.4	38.8	39.7	39.5	37.4	37.4	36.8	37.0	34.0	36.2	36.8	
Nonelectrical Machinery*	41.9	43.0	43.3	39.5	40.2	40.5	41.0	41.8	42.0	41.1	41.6	42.5	43.8	
Electrical Machinery	41.6	40.6	40.1	41.3	40.7	41.2	41.3	41.0	37.7	37.7	34.6	35.8	36.5	
Nondurable Goods*	39.1	38.8	38.4	38.6	37.7	37.7	37.8	37.4	38.3	38.8	37.1	38.3	38.0	
Chemicals*	37.5	36.4	35.2	35.8	33.9	35.5	34.2	35.4	35.5	36.2	36.6	37.1	37.2	
Rubber*	42.0	43.0	43.2	43.6	40.9	38.1	38.6	38.1	41.0	41.1	36.7	40.2	38.0	

\* Data from 1980 forward are not comparable with earlier estimates because of significant differences between original and revised estimates.

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

AREA (County)	1981										1982		
	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar
<b>ATLANTIC CITY (Atlantic County)</b>													
Total Manufacturing	6.40	6.34	6.52	6.61	6.65	6.64	6.69	6.80	6.78	6.74	6.81	6.81	6.86
<b>CAMDEN (Burlington, Camden, and Gloucester Counties)</b>													
Total Manufacturing	7.90	8.05	8.12	8.23	8.22	8.18	8.32	8.18	8.28	8.44	8.55	8.50	8.53
Durable Goods	7.58	7.69	7.68	7.81	7.78	7.79	7.90	7.80	7.90	8.10	8.23	8.23	8.23
Primary Metals	6.57	6.69	6.51	6.76	6.67	6.70	6.69	6.74	6.97	6.67	6.86	7.29	7.39
Fabricated Metals	7.85	8.15	7.96	8.17	8.17	8.22	8.35	8.13	8.30	8.35	8.46	8.39	8.62
Nondurable Goods	8.31	8.52	8.68	8.78	8.81	8.69	8.81	8.67	8.78	8.90	8.97	8.86	8.97
Textiles	6.17	6.19	6.31	6.30	6.37	6.35	6.35	6.63	6.61	6.63	6.80	6.71	6.79
Paper	8.74	8.88	9.01	8.98	8.71	8.95	9.17	9.00	8.56	8.82	8.75	9.03	9.16
Printing/Publishing	7.90	8.03	8.07	8.06	8.00	8.15	8.19	8.12	8.17	8.40	8.80	8.79	8.86
Chemicals*	8.99	9.39	9.42	9.54	9.45	9.51	9.54	9.77	9.89	9.99	10.10	10.14	9.93
<b>HACKENSACK (Bergen County)</b>													
Total Manufacturing	6.84	6.89	7.01	6.99	7.01	7.02	7.13	7.19	7.25	7.37	7.38	7.40	7.37
Durable Goods	6.77	6.80	6.97	6.93	7.00	6.98	7.08	7.20	7.32	7.35	7.30	7.26	7.30
Transportation Equipment	7.80	7.76	8.02	8.16	8.04	8.03	7.96	7.93	7.70	7.70	7.85	7.85	7.80
Instruments	8.86	9.13	9.51	9.62	9.85	9.58	9.96	9.99	10.20	10.12	9.93	10.12	10.08
Nondurable Goods	6.89	6.97	7.04	7.04	7.02	7.06	7.17	7.18	7.19	7.39	7.45	7.51	7.43
Food*	8.39	8.37	8.36	8.31	8.30	8.39	9.00	8.96	8.96	9.02	9.08	9.14	9.12
Paper	6.70	7.00	7.15	7.22	7.06	7.10	7.24	7.45	7.67	7.62	7.43	7.62	7.48
Chemicals	7.33	7.38	7.51	7.61	7.54	7.46	7.61	7.60	7.38	7.60	7.68	7.74	7.59
<b>JERSEY CITY (Hudson County)</b>													
Total Manufacturing	7.50	7.63	7.56	7.60	7.78	7.71	7.78	7.69	7.81	8.01	8.11	8.15	8.15
Durable Goods	7.88	8.02	7.97	8.05	8.16	8.07	8.18	8.25	8.06	8.20	7.89	7.96	8.01
Primary Metals*	6.96	7.21	7.30	7.23	7.36	7.30	7.35	7.44	8.07	8.04	8.15	8.14	8.16
Nonelectrical Machinery	9.68	9.68	9.52	9.63	9.79	9.81	10.24	10.32	10.21	10.49	9.97	10.11	10.23
Electrical Machinery	8.51	8.70	8.74	8.82	9.14	8.97	9.04	9.04	8.77	8.89	8.69	8.80	9.09
Miscellaneous Manufacturing	4.17	4.17	4.19	4.50	4.37	4.43	4.35	4.13	4.09	4.14	4.16	4.42	4.20
Nondurable Goods	7.25	7.37	7.31	7.32	7.55	7.49	7.54	7.36	7.67	7.89	8.26	8.28	8.24
Food*	8.43	8.81	8.54	8.74	9.35	9.90	9.96	9.59	10.08	10.23	10.47	10.31	10.07
Textiles*	5.82	6.44	6.47	6.43	6.35	6.06	6.27	6.24	6.23	6.28	6.05	5.94	6.06
Apparel	5.62	5.61	5.61	5.66	5.71	5.76	5.76	5.74	5.76	5.74	5.77	6.12	6.16
Paper	7.40	7.49	7.45	7.31	7.46	7.53	7.56	7.54	7.86	7.97	8.14	8.24	8.09
Chemicals	9.52	9.56	9.56	9.58	9.69	9.55	9.59	9.39	9.89	10.51	10.82	10.70	10.77
<b>NEWARK (Essex, Morris, Somerset, and Union Counties)</b>													
Total Manufacturing	8.04	8.10	8.08	8.10	8.19	8.05	8.27	8.38	8.40	8.42	8.61	8.65	8.73
Durable Goods	8.03	8.06	8.00	8.02	8.07	7.88	8.21	8.29	8.33	8.38	8.45	8.51	8.54
Primary Metals	7.92	7.82	7.85	7.88	7.88	8.04	8.15	8.19	8.37	8.52	8.42	8.55	8.65
Fabricated Metals	7.56	7.55	7.68	7.71	7.70	7.69	7.83	7.99	7.96	8.00	8.02	8.14	8.17
Nonelectrical Machinery	9.49	9.42	8.99	9.10	9.09	9.09	9.46	9.51	9.70	9.85	10.00	10.01	10.06
Electrical Machinery	6.59	6.62	6.72	6.80	6.94	7.07	7.08	7.06	7.19	7.24	7.32	7.40	7.42
Transportation Equipment	11.27	11.73	11.57	11.45	11.88	11.76	11.80	12.12	11.81	12.13	12.50	12.10	12.31
Nondurable Goods	8.05	8.16	8.18	8.21	8.34	8.27	8.36	8.48	8.49	8.48	8.80	8.82	8.95
Food	8.92	8.96	9.06	9.30	9.32	9.17	9.41	9.81	9.92	9.11	9.28	9.53	9.73
Paper	7.68	7.93	7.97	7.92	7.81	7.82	7.81	8.09	8.11	8.23	8.53	8.35	8.45
Printing/Publishing	7.96	7.80	8.01	8.02	8.06	8.05	8.13	8.19	8.12	8.36	8.55	8.63	8.68
Chemicals	9.26	9.29	9.48	9.50	9.66	9.64	9.80	9.84	9.83	9.85	10.13	10.16	10.24
Rubber	6.34	6.39	6.44	6.49	6.53	6.46	6.62	6.63	6.79	6.88	6.88	6.85	6.91
<b>PATERSON-CLIFTON-PASSAIC (Passaic County)</b>													
Total Manufacturing	7.25	7.24	7.31	7.35	7.37	7.39	7.41	7.44	7.47	7.55	7.48	8.51	7.48
Durable Goods	7.45	7.44	7.55	7.55	7.68	7.63	7.66	7.70	7.68	7.76	7.59	7.54	7.65
Fabricated Metals*	6.05	6.10	6.16	6.29	6.26	6.29	6.29	6.26	6.36	6.38	6.33	6.31	6.35
Nonelectrical Machinery*	8.15	8.00	8.25	8.20	8.43	8.33	8.40	8.36	8.33	8.43	8.54	8.44	8.55
Electrical Machinery	8.35	8.40	8.49	8.53	8.61	8.61	8.65	8.84	8.71	8.79	8.52	8.36	8.59
Nondurable Goods*	7.11	7.11	7.16	7.22	7.16	7.24	7.25	7.27	7.34	7.42	7.40	7.49	7.35
Chemicals*	8.48	8.36	8.34	8.33	8.25	8.56	8.65	8.43	8.44	8.62	8.62	8.89	8.68
<b>PERTH AMBOY-NEW BRUNSWICK-SAYREVILLE (Middlesex County)</b>													
Total Manufacturing	8.77	8.90	8.91	8.94	8.93	8.99	9.38	9.29	9.14	9.21	9.45	9.44	9.43
Durable Goods	8.98	8.89	8.92	9.07	8.99	9.10	9.58	9.46	9.24	9.23	9.45	9.61	9.63
Primary Metals	9.82	9.93	9.74	9.80	9.61	9.72	10.26	10.40	10.49	10.61	11.00	10.89	10.85
Fabricated Metals	9.00	9.14	9.13	9.28	9.50	9.49	9.70	9.52	9.74	9.86	9.94	10.33	10.46
Electrical Machinery	9.41	9.57	9.72	9.93	9.77	10.02	10.11	10.23	10.90	11.37	11.19	11.36	11.50
Nondurable Goods	8.60	8.90	8.90	8.85	8.89	8.90	9.22	9.15	9.06	9.19	9.44	9.30	9.26
Apparel*	4.93	5.01	5.09	5.05	5.20	5.12	5.16	5.12	5.19	5.23	5.30	5.17	5.19
Paper	9.53	9.56	9.46	9.45	9.62	9.73	9.93	10.03	9.99	10.10	10.19	10.13	10.06
<b>TRENTON (Mercer County)</b>													
Total Manufacturing	8.20	8.13	8.20	8.23	8.25	8.22	8.20	8.38	8.39	8.42	8.63	8.55	8.58
Durable Goods	8.91	8.80	8.85	8.96	8.98	8.97	8.97	9.16	9.23	9.23	9.37	9.25	9.30
Stone/Clay/Glass	7.41	7.45	7.65	7.73	7.79	7.72	7.84	8.26	8.55	8.46	8.47	8.62	8.56
Fabricated Metals	11.37	11.07	10.87	11.37	11.47	11.34	11.23	11.55	11.52	11.62	11.66	11.40	11.41
Nonelectrical Machinery*	9.60	9.68	9.69	9.30	9.31	9.44	9.40	9.54	9.58	9.73	10.02	10.02	10.14
Electrical Machinery	5.87	5.88	6.11	6.21	6.25	6.21	6.27	6.34	6.48	6.47	6.47	6.38	6.51
Nondurable Goods*	6.92	6.95	7.08	7.05	6.99	6.91	6.90	7.01	7.06	7.18	7.17	7.18	7.20
Chemicals*	6.77	6.72	6.64	6.39	6.34	6.35	6.35	6.50	6.40	6.41	6.40	6.53	6.63
Rubber*	7.30	7.34	7.36	7.39	7.27	7.30	7.35	7.49	7.50	7.75	7.64	7.70	7.48

\* Data from 1980 forward are not comparable with earlier estimates because of significant differences between original and revised estimates.

State of New Jersey  
Department of Labor

DIVISION OF PLANNING AND RESEARCH

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Trenton, New Jersey 08625

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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.