

# NEW JERSEY

# EMPLOYMENT TRENDS

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NEW JERSEY STATE LIBRARY  
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Data through September 1982

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Nonfarm wage and salary employment in New Jersey edged up slightly on a seasonally adjusted basis by 200 from August to a September level of 3,055,000. Over-the-month increases in private sector service activities, construction and government roughly offset continued recession-related losses in manufacturing.

Since the pre-recession peak of July 1981, nonfarm wage and salary employment has declined by 28,800 jobs; 60,300 jobs were lost in manufacturing and 31,500 were added in nonmanufacturing.

Wholesale and retail trade gained 1,300 jobs in September after seasonal adjustment, primarily due to increases in the wholesale market.

Small gains occurred in construction, up 400, primarily in the special building trades segment; in finance, insurance, and real estate, up by 300, particularly for insurance agents; and in services, up by 300, mainly in the personal services segment.

Government employment advanced by 5,200 on a seasonally adjusted basis, with increases in the local and federal government segments partially offsetting a decline in state government. Labor Department analysts noted, however, that the upturn in government followed a decline during the summer months attributable to decreased hiring by local governments under CETA youth and other programs. Aside from the distortions caused by changes in federally-funded summer jobs programs, public sector employment has changed little since the spring, with a modest increase in local government nearly balancing reduced payrolls at public institutions of higher education and in state government departments.

Employment in manufacturing dropped to a seasonally adjusted September total of 716,100, the lowest level since January 1950. The decline of 7,200 factory jobs, on a seasonally adjusted basis, from August to September was due in part to a misleading drop of 3,600 in transportation equipment. Department analysts noted that the over-the-month decline in transportation equipment resulted from a change in expected seasonal patterns. During most years, auto model change-over layoffs are still in effect during the August survey week, with recalls not showing up in the statistics until September. This year, however, the recalls occurred prior to the August survey week, artificially inflating seasonally adjusted data for that month. September's drop simply compensated for that one-month distortion.

The remaining loss of 3,600 factory jobs was recession-related and scattered throughout the sector, especially in apparel; fabricated metals; toys, jewelry, and sporting goods manufacturers; and primary metals. The leading over-the-month gainer was printing and publishing, up by 500, because of increased business in the commercial printing segment.

The Department of Labor survey also revealed that the average production worker in New Jersey's manufacturing industries earned \$348.00 during the September survey week, \$4.92 more than in August. After seasonal adjustment, the average workweek decline by 0.1 hours to 40.0 hours in September. The workweek was one-half hour shorter than at the same time last year.

#### LABOR AREA COMMENTS (Not Seasonally Adjusted)

Total nonagricultural wage and salary employment decreased in September in 8 of the state's 10 major labor areas, while 2 areas registered increases. The most substantial loss in jobholdings was recorded in the Newark Labor Area, which dropped by 5,400 over the month, primarily in the nonmanufacturing division. Following closely were the Atlantic City and Long Branch-Asbury Park Labor Areas, each dropping by 4,900 jobs. The Trenton and Paterson-Clifton-Passaic Labor Areas posted small gains of 800 and 400, respectively.

#### NEW JERSEY NONFARM PAYROLL EMPLOYMENT Seasonally Adjusted

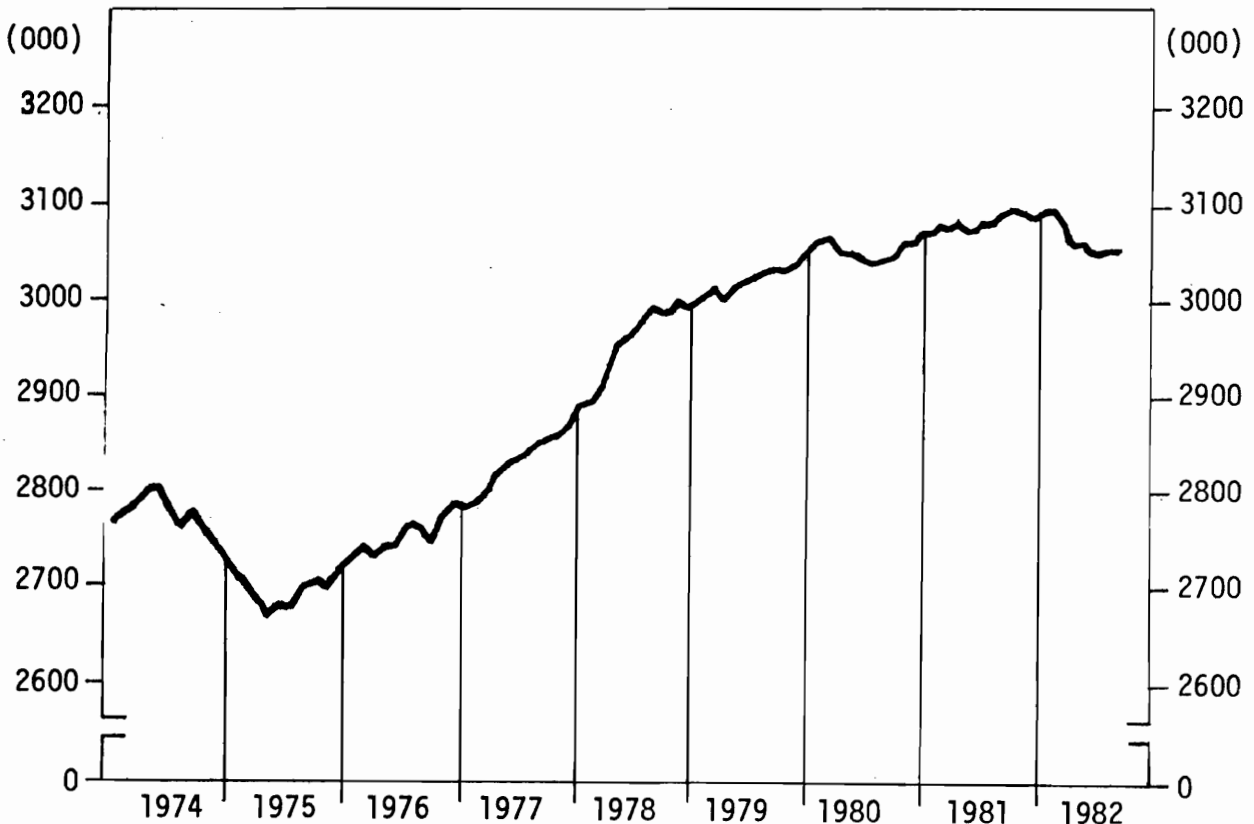


Table 1

**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	3083.3	740.3	118.4	193.2	695.5	163.2	646.2	524.2
Apr	3062.1	732.1	112.1	192.6	689.9	163.1	645.8	524.0
May	3063.2	730.1	113.5	187.8	693.2	163.0	647.5	525.7
Jun	3052.1	720.8	110.4	190.7	691.9	162.9	648.0	525.1
Jul	3049.4	720.5	110.7	190.3	692.2	163.5	653.4	516.5
Aug	3054.8	723.3	110.6	189.5	691.9	163.4	654.6	519.1
Sep	3055.0	716.1	111.0	189.5	693.2	163.7	654.9	524.3

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	Perth Amboy- New Brunswick- 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
1981										
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
1982										
Jan	96.6	326.3	392.7	223.0	162.7	934.8	184.8	280.8	158.7	52.4
Feb	96.9	338.9	390.8	221.3	164.7	931.7	186.3	286.6	159.5	52.1
Mar	98.2	339.7	393.4	222.0	165.6	932.5	186.8	288.1	159.9	51.9
Apr	100.1	340.7	394.5	221.5	167.0	934.7	185.8	286.3	159.5	51.4
May	102.5	342.0	392.8	220.7	171.3	937.2	186.3	286.6	158.7	50.9
Jun	106.3	344.4	394.7	222.2	175.0	945.1	187.9	287.6	159.6	50.7
Jul	108.7	344.0	389.6	219.7	176.5	938.6	185.8	287.2	157.1	50.5
Aug	108.8	344.1	387.0	220.6	175.7	939.0	184.0	287.0	155.4	51.9
Sep	103.9	342.5	386.4	219.1	170.8	933.6	184.4	284.8	156.2	51.6

Table 3

HOURS AND EARNINGS OF NEW JERSEY FACTORY PRODUCTION WORKERS  
Not Seasonally Adjusted  
1981 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	297.07	7.31	40.7	308.41	7.49	41.2	287.93	7.18	40.1
1981	325.95	8.02	40.6	336.37	8.23	40.9	316.08	7.81	40.5
<u>1981</u>									
Jan	318.89	7.82	40.8	331.76	8.06	41.2	306.39	7.59	40.4
Feb	318.21	7.82	40.7	328.55	8.02	41.0	308.29	7.63	40.4
Mar	321.32	7.85	40.9	331.70	8.04	41.3	311.32	7.66	40.6
Apr	320.21	7.93	40.4	328.51	8.09	40.6	312.10	7.76	40.2
May	323.30	7.96	40.6	331.26	8.15	40.7	315.68	7.79	40.5
Jun	325.68	8.01	40.7	335.36	8.20	40.9	316.54	7.82	40.5
Jul	323.00	8.05	40.1	331.48	8.23	40.3	314.86	7.88	39.9
Aug	324.94	8.03	40.5	334.64	8.26	40.5	316.07	7.81	40.5
Sep	330.44	8.15	40.5	343.73	8.42	40.8	318.01	7.90	40.2
Oct	332.25	8.16	40.7	345.31	8.43	41.0	320.06	7.90	40.5
Nov	332.84	8.16	40.8	343.53	8.41	40.9	322.99	7.93	40.8
Dec	340.36	8.28	41.1	351.27	8.50	41.3	330.20	8.08	40.9
<u>1982</u>									
Jan	332.64	8.40	39.6	317.68	8.55	38.0	327.92	8.26	39.7
Feb	338.52	8.40	40.3	346.68	8.56	40.5	330.83	8.25	40.1
Mar	341.42	8.43	40.5	349.21	8.58	40.7	335.32	8.30	40.4
Apr	340.40	8.51	40.0	342.54	8.65	39.6	332.29	8.37	39.7
May	343.26	8.56	40.1	352.29	8.77	40.4	335.16	8.40	39.9
Jun	345.37	8.57	40.3	355.19	8.77	40.5	336.88	8.38	40.2
Jul	341.94	8.57	39.9	350.07	8.73	40.1	334.67	8.43	39.7
Aug	343.08	8.62	39.8	348.96	8.79	39.7	337.55	8.46	39.9
Sep	348.00	8.70	40.0	357.38	8.89	40.2	338.64	8.53	39.7

NONFARM PAYROLL EMPLOYMENT IN NEW JERSEY  
(thousands)

	1981				1982								
	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
<b>SEASONALLY ADJUSTED</b>													
TOTAL NONFARM	3095.4	3099.0	3097.8	3091.9	3098.4	3098.4	3083.3	3067.0	3063.2	3054.4	3049.4	3054.8	3055.0
PRIVATE SECTOR	2574.0	2575.7	2571.9	2565.1	2575.5	2572.7	2559.1	2543.7	2537.5	2529.2	2532.9	2535.7	2530.7
GOVERNMENT	521.4	523.3	525.9	526.8	522.9	525.7	524.2	523.8	525.7	525.2	516.5	519.1	524.3
<b>NOT SEASONALLY ADJUSTED</b>													
TOTAL NONFARM	3106.5	3109.5	3107.7	3095.8	3028.4	3025.7	3037.6	3051.5	3069.9	3112.4	3097.8	3100.0	3065.3
MANUFACTURING	781.6	777.2	769.0	757.0	746.0	744.0	738.7	731.2	730.6	732.5	715.7	723.3	724.0
<u>Durable Goods</u>	378.1	375.6	369.6	364.8	361.6	360.1	357.5	354.5	353.4	352.8	341.9	342.9	343.0
Lumber & Wood Products	6.1	6.2	5.9	6.0	6.0	5.8	5.6	5.7	5.8	6.0	6.1	6.2	6.2
Furniture & Fixtures	9.7	9.6	9.5	9.4	9.3	9.3	9.3	9.4	9.1	8.9	8.7	8.7	9.1
Stone, Clay & Glass Products	31.9	30.9	30.0	29.5	28.6	28.2	27.5	27.2	27.1	26.7	26.1	26.4	26.2
Glass & Glassware/pressed, blown	12.6	11.8	11.2	10.9	10.7	10.6	10.1	9.8	9.8	9.3	9.2	9.3	9.4
Pottery & related products	3.9	3.9	3.9	3.8	3.7	3.6	3.6	3.6	3.6	3.5	3.2	3.2	3.1
Other stone, clay & glass prod.	15.4	15.3	15.0	14.8	14.2	14.0	13.8	13.8	13.7	13.9	13.7	13.9	13.7
Primary Metal Industries	26.0	25.8	25.1	24.7	24.4	23.9	23.4	23.1	23.7	23.4	22.8	22.0	21.7
Blast furn. & basic steel prod.	4.8	4.7	4.3	4.2	3.9	3.8	3.8	3.7	3.9	3.8	3.8	3.6	3.4
Iron & steel foundries	3.3	3.1	3.2	3.0	3.1	3.1	3.1	2.8	3.0	3.0	2.9	2.9	2.9
Primary & secondary nonfer. metal	3.3	3.3	3.3	3.3	3.3	3.4	3.1	3.3	3.5	3.3	3.2	3.1	3.0
Nonfer. rolling & drawing metal	9.8	9.8	9.7	9.6	9.6	9.2	8.8	9.1	9.1	9.0	8.7	8.3	8.3
Other primary metal industries	4.8	4.8	4.7	4.5	4.5	4.4	4.6	4.2	4.2	4.3	4.2	4.1	4.1
Fabricated Metals, incl. Ordnance	59.8	59.1	58.4	57.7	56.9	56.3	55.9	55.1	54.7	54.6	53.1	52.3	52.3
Metal cans	6.2	6.1	6.0	6.0	5.7	5.8	5.8	5.7	5.6	5.7	5.4	5.5	5.5
Cutlery, hand tools & hardware	7.4	7.1	6.8	6.5	6.5	6.1	6.0	5.9	6.2	6.3	6.3	6.2	6.1
Fabricated struct. metal prod.	13.2	13.2	13.4	13.4	13.3	13.1	13.1	12.8	12.7	12.7	12.5	12.3	12.2
Metal stampings	7.5	7.6	7.3	7.2	7.1	7.0	7.0	6.9	6.9	6.8	6.7	6.4	6.3
Other fab. metals, incl. ord.	25.5	25.1	25.0	24.7	24.3	24.3	24.0	23.8	23.3	23.1	22.7	21.9	22.2
Machinery, Except Electrical	71.8	71.2	71.3	70.5	70.4	69.4	68.7	67.9	67.1	66.7	64.3	63.1	63.2
Construction & related machinery	5.4	5.5	5.4	5.4	5.5	5.6	5.6	5.5	5.5	5.5	5.3	5.2	5.2
Metalworking machinery	9.5	9.4	9.4	9.4	9.4	9.2	9.1	9.0	8.9	8.7	8.5	8.3	8.4
Special industry machinery	9.6	9.5	9.5	9.3	9.2	9.1	9.2	8.9	8.9	8.9	8.6	8.3	8.3
General industry machinery	16.6	16.5	16.3	16.4	16.2	16.2	15.8	15.7	15.4	15.1	14.8	14.7	14.5
Service industry machinery	7.5	7.4	7.4	7.1	6.8	6.4	6.4	6.3	6.3	6.2	5.3	5.0	5.1
Other machinery, except elec.	23.2	23.1	23.3	22.9	23.3	22.9	22.6	22.5	22.1	22.3	21.8	21.6	21.7
Electrical Equipment & Supplies	90.1	90.2	89.9	89.5	89.3	88.3	88.2	87.1	87.0	87.5	86.5	86.3	86.9
Elec. test & distribution equip.	5.1	5.7	5.0	5.1	5.0	5.0	4.9	4.6	4.6	4.6	4.6	4.3	4.3
Electrical industrial apparatus	5.8	5.8	5.8	5.8	5.8	5.5	5.5	5.5	5.5	5.5	5.6	5.5	5.6
Elec. lighting & wiring equipmt.	12.7	12.7	12.5	12.2	12.2	12.2	12.1	12.0	11.7	11.6	11.1	11.3	11.8
Radio & TV receiving equipment	5.1	5.0	4.8	4.7	4.6	4.7	4.6	4.5	4.6	4.5	4.3	4.4	4.4
Communication equipment	34.9	35.2	35.3	35.3	35.7	35.3	35.5	35.2	35.3	35.9	36.1	36.2	36.1
Electronic components & access.	19.3	19.5	19.4	19.3	19.2	19.0	18.9	18.8	18.9	18.9	18.7	18.5	18.5
Other elec. equipment & supplies	7.2	7.0	7.0	7.0	6.8	6.6	6.7	6.5	6.4	6.5	6.1	6.1	6.2
Transportation Equipment	18.2	18.4	15.6	14.5	14.2	15.9	15.8	16.0	16.0	15.8	11.8	15.2	15.2
Motor vehicles	12.5	12.6	10.0	8.9	8.7	10.4	10.4	10.3	10.0	10.1	6.5	10.1	10.0
Aircraft & parts	3.0	3.0	3.0	3.0	3.0	3.0	2.9	2.9	2.9	2.9	2.9	2.8	2.8
Ship & boat bldg. & repairing	2.4	2.5	2.3	2.3	2.2	2.2	2.2	2.5	2.8	2.5	2.1	2.0	2.1
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	38.3	38.2	38.2	38.3	38.4	38.5	38.4	38.3	38.2	38.3	38.1	38.0	37.6
Engineering & scientific inst.	6.2	6.2	6.2	6.5	6.4	6.5	6.5	6.5	6.5	6.7	6.7	6.6	6.5
Miscellaneous Mfg. Industries	26.2	26.0	25.5	24.6	24.1	24.5	24.7	24.7	24.7	24.9	24.4	24.7	24.6
<b>Nondurable Goods</b>													
Food & Kindred Products	49.2	48.0	47.8	47.8	47.0	47.2	47.3	46.0	46.1	46.7	45.9	47.3	47.8
Canned, cured & frozen foods	11.0	10.5	10.5	10.3	10.1	10.1	10.2	9.3	9.5	9.7	9.7	10.5	10.5
Grain mill & bakery products	13.0	12.8	12.6	12.7	12.6	12.7	12.7	12.6	12.5	12.7	12.4	12.7	13.2
Beverages	6.7	6.2	6.2	6.4	6.1	6.0	6.1	6.0	6.0	6.2	6.2	6.1	6.0
Other food & kindred products	18.5	18.6	18.4	18.4	18.2	18.4	18.3	18.1	18.1	18.1	17.6	18.0	18.1
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	19.8	19.5	18.7	18.2	17.5	17.5	17.1	16.8	16.6	16.6	16.1	16.2	16.4
Broad woven fabric mills	1.3	1.3	1.3	1.3	1.2	1.2	1.2	1.2	1.1	1.1	1.2	1.1	1.1
Textile finishing, except wool	5.8	5.7	5.5	5.4	5.3	5.3	5.3	5.2	5.2	5.3	5.3	5.3	5.3
Other textile mill products	12.7	12.5	11.9	11.5	11.0	11.0	10.6	10.4	10.3	10.2	9.6	9.8	10.0

see note on page 7.

NONFARM PAYROLL EMPLOYMENT IN NEW JERSEY  
(thousands)

	1981				1982								
	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
Apparel & Other Textile Products	60.2	60.6	59.8	55.2	52.3	53.4	52.6	51.0	52.7	54.2	51.4	55.2	55.2
Men's & boys' suits and coats	3.4	3.4	3.3	3.3	2.5	2.6	2.5	2.1	1.8	1.7	1.4	1.8	1.9
Men's & boys' furnishings	4.9	4.9	4.9	4.7	4.4	4.2	4.3	4.2	4.1	4.1	3.9	4.3	4.2
Women's & misses' outerwear	31.7	31.8	30.8	27.0	26.4	27.4	26.4	25.8	27.9	29.3	27.8	30.0	30.0
Women's & children's undergamm.	4.6	4.6	4.6	4.5	4.5	4.6	4.7	4.6	4.5	4.4	4.1	4.3	4.3
Other apparel & related products	15.6	16.0	16.1	15.6	14.5	14.6	14.7	14.3	14.4	14.7	14.7	14.8	14.8
Paper & Allied Products	31.7	31.4	31.0	31.1	30.0	29.7	29.5	29.4	29.1	29.2	28.1	29.0	29.2
Paper/p'b'rd mills ex. bldg. pap.	2.9	2.8	2.8	2.8	2.8	2.7	2.5	2.3	2.1	2.2	2.2	2.2	2.2
Paperboard containers & boxes	13.2	13.1	13.1	12.9	12.1	11.8	11.9	11.9	11.8	11.5	10.8	11.2	11.2
Other paper & allied products	15.6	15.6	15.1	15.4	15.1	15.2	15.1	15.2	15.2	15.5	15.1	15.6	15.8
Printing & Publishing	57.5	57.7	58.3	58.0	57.5	57.4	57.3	57.5	57.4	57.3	57.2	57.2	57.5
Newspapers	15.3	15.2	15.2	15.2	15.2	15.4	15.3	15.4	15.3	15.6	15.4	15.4	15.4
Commercial printing	16.9	17.1	17.3	17.3	17.0	16.9	16.6	16.8	16.8	17.0	16.9	16.7	17.1
Other printing & publishing	25.3	25.3	25.8	25.5	25.3	25.1	25.3	25.3	25.3	24.7	24.9	25.1	25.0
Chemicals & Allied Products	129.3	128.7	128.9	128.2	127.2	125.9	124.8	123.6	123.3	123.9	123.9	124.1	123.5
Industrial inorganic chemicals	10.8	10.7	10.9	10.7	10.6	10.5	10.0	9.9	10.1	10.1	10.2	10.1	9.5
Plastic materials & synthetics	8.8	8.7	8.6	8.5	8.5	8.4	8.3	8.1	8.1	8.1	8.0	8.0	8.1
Drugs	42.2	42.2	42.3	42.5	42.4	42.1	41.7	41.5	41.7	41.9	42.2	42.2	42.1
Soaps, cleaners & toilet goods	25.1	25.0	24.9	24.5	24.4	23.9	24.2	23.6	23.2	23.4	23.8	24.2	24.5
Paints & allied products	5.3	5.3	5.3	5.3	5.2	5.2	5.1	5.0	5.0	5.1	5.1	5.1	5.0
Industrial organic chemicals	25.8	25.7	25.7	25.5	25.1	24.9	24.6	24.7	24.5	24.6	24.2	24.0	23.9
Other chemicals & allied prods.	11.2	11.1	11.2	11.1	11.0	10.9	10.9	10.8	10.7	10.7	10.4	10.5	10.4
Petroleum & Coal Products	12.1	11.9	11.9	11.8	11.7	11.7	11.6	11.7	11.7	11.7	11.8	11.8	11.6
Petroleum refining	9.4	9.3	9.3	9.3	9.3	9.3	9.1	9.2	9.1	9.1	9.2	9.1	8.9
Other petroleum & coal products	2.7	2.6	2.6	2.5	2.4	2.4	2.5	2.5	2.6	2.6	2.6	2.7	2.7
Rubber & plastic products, NEC	37.5	37.1	36.5	35.8	35.3	35.1	35.1	34.7	34.3	34.0	33.0	33.6	33.9
Rubber & rubber products	7.4	7.4	7.3	7.1	7.0	7.1	7.1	7.2	7.1	7.0	6.9	6.7	7.1
Miscellaneous plastic products	30.1	29.7	29.2	28.7	28.3	28.0	28.0	27.5	27.2	27.0	26.1	26.9	26.8
Leather & Leather Products	6.0	6.3	6.3	5.9	5.6	5.7	5.6	5.7	5.7	5.8	5.6	5.7	5.6
Handbags, personal leather goods	2.6	2.8	2.9	2.5	2.3	2.4	2.3	2.4	2.3	2.4	2.4	2.4	2.5
Other leather & leather products	3.4	3.5	3.4	3.4	3.3	3.3	3.3	3.3	3.4	3.4	3.2	3.3	3.1
<b>NONMANUFACTURING</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>2298.9</b>	<b>2320.3</b>	<b>2339.3</b>	<b>2379.9</b>	<b>2382.6</b>	<b>2376.7</b>	<b>2341.3</b>
Mining	2.5	2.5	2.4	2.4	2.2	2.2	2.3	2.4	2.4	2.4	2.4	2.5	2.4
Construction	118.5	119.2	118.1	112.6	102.3	100.1	105.0	110.5	114.2	115.5	118.8	119.1	118.3
Transportation, Communications <sup>1</sup>													
Electric, Gas & Sanitary Serv.	194.3	195.5	195.2	195.1	190.5	191.7	192.5	192.1	187.2	192.7	188.9	188.8	191.2
Railroad transportation	6.1	6.1	6.1	6.1	5.8	5.7	5.6	5.6	5.8	5.8	5.8	5.6	5.6
Other transportation	105.5	105.4	105.1	105.1	100.8	101.3	102.4	101.9	101.3	101.4	97.3	97.9	100.6
Communications	56.7	58.1	58.1	57.9	57.8	58.6	58.4	58.5	58.4	58.6	58.8	58.4	58.3
Electric, Gas & Sanitary serv.	26.0	26.0	26.0	26.1	26.1	26.1	26.1	26.1	21.7	26.9	27.0	26.9	26.7
Wholesale & Retail Trade	700.9	696.1	699.7	708.5	679.8	672.6	675.7	682.9	692.9	706.6	704.2	703.1	700.2
Wholesale trade	210.5	210.3	209.8	209.0	209.7	209.5	209.9	210.7	210.4	211.8	210.9	210.6	210.6
Retail trade	490.4	485.7	489.9	499.4	470.1	463.1	465.8	472.2	482.5	494.8	493.3	492.5	489.6
Retail general merchandise	74.7	77.0	80.7	85.7	78.1	73.7	73.5	73.5	74.8	75.5	75.0	75.2	76.0
Food stores	86.7	87.2	86.9	87.1	83.3	83.0	82.8	82.7	83.9	85.5	85.5	85.0	85.9
Auto dealers & service sta.	46.9	47.1	47.0	46.8	46.4	46.2	46.0	46.3	46.4	46.7	46.8	46.8	47.0
Apparel & accessories	40.4	41.0	42.1	44.2	39.9	38.6	38.3	38.3	38.4	38.5	38.0	37.9	37.0
Eating & drinking places	139.9	130.6	127.8	127.2	121.3	121.6	125.0	130.7	137.8	146.1	146.2	146.2	141.8
Other retail trade	101.8	103.0	105.4	108.4	101.1	100.0	100.2	100.7	101.2	102.5	101.8	101.4	101.9
Finance, Insurance & Real Estate	161.8	161.7	161.6	161.6	162.2	161.6	161.9	162.2	162.8	165.5	166.6	166.0	163.3
Banking	45.6	45.8	46.2	46.3	47.8	47.6	47.4	47.4	47.3	48.2	48.3	48.3	47.0
Insurance agents & carriers	66.2	66.7	66.7	66.7	66.6	66.4	66.7	66.5	66.6	67.3	67.6	67.0	67.1
Other fin., insur. & real estate	49.9	49.1	48.7	48.6	47.8	47.6	47.8	48.3	48.9	50.0	50.7	50.7	49.2
Services	644.5	638.1	634.8	631.4	626.0	628.0	634.8	643.9	652.1	666.6	675.5	675.8	660.9
Medical & other health services	174.1	174.8	175.4	175.7	176.2	176.6	177.4	177.7	178.1	179.8	180.9	180.9	180.8
Hospitals	97.6	98.3	98.9	99.1	99.2	99.7	100.0	100.2	100.5	101.7	102.7	102.7	102.6
Educational services	39.2	42.3	42.6	42.6	41.6	42.1	43.2	42.8	42.6	41.3	39.2	38.9	41.4
Other services	431.2	421.0	416.8	413.1	408.2	409.3	414.2	423.4	431.4	445.5	455.4	456.0	438.7
Government	502.3	519.2	526.9	527.2	519.4	525.5	526.7	526.3	527.7	530.6	526.2	521.4	505.0
Federal	71.6	71.9	72.3	72.6	72.3	72.4	72.4	72.6	73.0	74.0	74.0	73.6	72.6
State	100.6	102.7	103.0	102.5	98.9	103.3	103.4	102.5	103.3	101.6	99.9	100.6	96.5
Local	330.1	344.5	351.7	352.1	348.2	349.8	350.9	351.2	351.4	355.5	352.3	347.2	335.9

NOTE: Nonfarm 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. Data are adjusted to March 1981 benchmarks.

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

	1981				1982								
	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
<b>TOTAL MANUFACTURING</b>	330.44	332.25	332.84	340.36	332.64	338.52	341.42	340.40	343.26	345.77	341.94	343.08	348.00
<b>Durable Goods</b>	343.73	345.31	343.53	351.27	317.68	346.68	349.21	342.54	352.29	355.19	350.07	348.96	357.38
Lumber & Wood Products	223.29	228.37	215.43	217.00	214.00	212.72	212.35	225.05	223.60	230.21	216.77	226.01	217.41
Furniture & Fixtures	246.74	262.10	249.78	250.73	237.63	243.97	259.50	259.35	261.88	263.34	257.85	274.70	275.81
Stone, Clay & Glass Products	359.11	355.19	363.96	369.10	356.34	366.78	362.92	364.61	369.73	376.19	382.27	372.77	379.60
Glass & glassware/pressed/blown	378.05	376.30	377.68	389.55	366.30	383.15	381.33	380.98	389.73	395.81	395.89	391.30	395.35
Pottery & related products	259.19	281.55	284.60	289.33	286.76	306.78	305.18	294.46	300.57	303.32	294.77	301.39	314.04
Primary Metal Industries	365.08	366.44	372.52	370.83	361.27	369.98	366.08	369.41	362.97	363.45	364.41	373.19	375.33
Blast furn. & basic steel prod.	432.00	417.88	421.04	440.26	379.42	402.05	399.80	418.32	417.17	407.02	416.34	451.34	440.77
Iron & Steel foundries	320.10	339.16	341.60	329.54	299.06	345.29	335.07	334.46	351.64	348.80	338.48	354.34	350.49
Primary & secondary nonfer. met	528.28	528.73	528.73	528.37	601.80	564.56	542.50	529.19	512.11	524.44	537.85	532.86	570.46
Nonfer rolling & drawing metals	319.84	323.71	329.95	326.55	314.57	318.57	325.44	318.24	300.13	304.90	302.99	309.57	310.82
Fabricated Metals, incl. Ordnance	342.40	344.58	343.55	348.41	330.80	344.57	346.58	341.52	353.12	353.12	348.98	349.95	348.77
Metal cans	430.85	395.21	433.10	437.22	445.01	422.59	442.96	422.42	407.36	430.95	423.78	445.12	429.79
Cutlery, hand tools & hardware*	413.69	430.71	423.08	423.33	396.23	417.39	417.34	442.32	531.72	497.84	460.98	456.68	448.45
Fabricated struct. metal prod.	327.84	339.33	336.32	335.90	300.38	314.82	317.60	305.66	301.44	299.00	298.21	301.69	296.30
Metal Stampings	304.33	305.06	307.33	308.15	312.70	332.51	332.43	332.64	338.00	335.41	329.48	377.81	333.26
Machinery, Except Electrical*	370.46	379.27	387.88	408.82	387.53	387.28	389.70	380.39	379.85	381.62	378.45	378.79	378.76
Construction & related machinery*	325.55	357.43	357.13	389.69	351.51	349.06	365.02	365.31	350.35	361.69	347.66	345.73	349.88
Metalworking machinery*	343.59	349.63	360.34	370.60	357.86	360.50	355.19	355.29	346.04	358.09	357.10	350.35	341.78
Special industry machinery*	377.85	383.71	397.39	416.26	423.61	415.09	419.24	402.40	425.04	425.20	410.13	408.11	425.64
General industry machinery*	432.08	434.62	432.95	500.08	413.64	409.58	418.62	384.47	399.11	393.12	411.44	403.29	408.65
Service industry machinery*	305.19	314.10	302.37	305.43	320.80	331.64	318.00	324.41	329.22	318.78	334.13	354.65	333.43
Electrical Equipment & Supplies*	321.60	326.39	322.09	331.41	319.93	329.67	330.48	327.98	336.15	337.40	345.65	348.88	350.58
Elec. test & distribution equip.*	227.10	242.48	255.13	252.18	225.06	233.58	231.24	235.25	237.88	257.09	249.69	262.06	245.69
Elec. lighting & wiring equip.*	273.52	273.95	268.38	271.02	269.43	278.11	284.00	274.92	286.64	286.34	278.60	298.08	286.89
Radio & TV receiving equipment*	251.37	264.68	287.62	297.33	296.42	296.78	308.96	320.40	319.46	327.77	344.72	323.14	351.00
Communication equipment*	443.60	447.73	416.12	437.35	418.40	423.32	417.77	410.26	417.75	416.64	439.19	440.78	437.66
Electronic components & access.*	257.90	255.24	260.53	264.96	272.69	279.16	285.48	286.13	288.93	290.39	292.82	292.22	302.45
Transportation Equipment	518.92	478.23	444.51	449.66	448.53	462.35	465.92	494.76	488.55	523.09	472.76	413.93	541.04
Motor vehicles & equipment	559.91	499.04	459.39	473.47	482.36	492.48	496.94	524.15	505.94	565.97	514.92	418.88	590.32
Aircraft & parts	420.96	444.02	423.66	441.25	419.13	425.48	417.64	421.31	445.45	446.34	430.29	433.87	460.54
Ship & boat building & repairing	383.41	402.70	405.14	369.69	329.90	334.25	347.00	419.61	447.69	388.26	360.96	365.31	348.19
Instruments & Related Products	356.85	358.89	362.29	368.85	350.28	356.14	372.27	373.61	375.41	378.89	381.70	374.74	371.65
Miscellaneous Mfg. Industries	233.62	240.88	240.57	240.73	246.91	251.67	248.57	247.94	255.45	250.90	242.06	247.04	249.22
<b>Nondurable Goods</b>	318.01	320.06	322.99	330.20	327.92	330.83	335.32	332.29	335.16	336.84	334.67	337.55	338.64
Food & Kindred Products	365.68	372.91	380.20	384.71	373.11	396.86	390.77	395.08	401.81	397.03	393.21	403.09	399.74
Canned, cured & frozen food	289.77	315.34	362.44	353.22	340.20	322.51	340.23	319.55	329.54	330.03	327.25	347.31	347.44
Grain mill & bakery products*	330.84	325.72	330.00	338.80	322.74	334.97	344.00	332.11	336.18	323.99	334.40	337.37	340.40
Beverages	498.00	535.04	501.99	470.90	480.37	562.89	540.32	559.01	593.75	572.50	605.15	584.68	549.93
Textile Mill Products	268.26	281.66	282.38	284.23	273.47	292.11	296.78	284.09	289.39	287.00	285.11	293.04	293.15
Textile finishing, except wool	324.27	349.69	361.97	364.31	340.29	369.92	373.27	335.02	353.16	356.80	340.63	352.00	349.31
Apparel & other Textile Products	186.06	189.37	192.72	191.81	185.49	184.42	192.65	191.26	191.54	192.72	192.67	192.20	186.48
Men's & boys' suits & coats	196.43	205.99	202.63	213.67	193.80	212.85	204.38	200.37	201.05	215.77	225.36	209.93	204.79
Men's & boys' furnishings	195.03	199.04	207.03	213.13	197.69	203.76	210.65	215.91	208.74	210.53	199.72	210.31	195.30
Women's & children's undergarm.	186.58	186.13	194.22	193.76	169.26	198.74	196.21	184.19	181.58	187.37	195.50	195.96	205.19
Paper & Allied Products	341.29	348.22	348.35	346.76	346.87	338.00	333.49	328.55	328.76	334.17	339.58	338.10	338.19
Paperboard containers & boxes	305.57	314.15	318.68	322.42	323.90	324.69	325.74	317.25	321.59	332.11	330.64	327.19	324.52
Printing & Publishing	318.67	327.51	327.12	348.83	337.24	352.60	347.90	345.93	346.33	362.15	347.85	364.18	368.34
Newspapers	297.35	301.38	299.83	307.09	307.76	302.65	299.49	292.95	299.52	303.36	302.09	307.82	310.41
Commercial printing	349.56	366.80	363.04	394.21	364.59	402.55	392.40	382.45	387.09	412.38	383.76	412.43	398.11
Chemicals & Allied Products	404.44	399.98	401.45	406.93	411.58	409.49	418.32	414.51	424.87	426.78	417.54	424.09	432.97
Industrial inorganic chemical	466.34	467.74	435.55	445.67	475.81	464.54	463.15	464.81	473.85	473.93	484.64	490.12	496.30
Plastic materials & synthetics	396.26	371.62	386.46	384.97	374.46	376.93	362.45	381.21	402.19	392.66	403.61	416.87	426.42
Drugs	390.02	388.65	395.87	395.43	404.67	406.81	414.41	406.62	411.89	412.29	390.17	398.05	414.66
Soaps, cleaners & toilet goods	331.09	327.13	324.09	344.70	351.20	350.27	358.52	346.50	359.26	378.63	364.62	389.48	390.69
Paints & allied products	435.44	423.64	404.73	428.56	458.08	444.85	475.24	461.30	459.92	450.45	465.13	454.77	469.17
Industrial organic chemicals	475.25	476.34	484.18	479.24	474.31	468.86	495.60	490.44	497.95	500.56	491.62	488.01	493.69
Petroleum & Coal Products	526.18	498.98	509.05	504.89	540.12	518.57	539.25	521.56	520.35	537.37	534.89	528.08	540.62
Petroleum refining	568.34	532.22	540.82	537.41	581.82	555.41	584.51	557.40	554.00	565.81	567.02	559.37	569.54
Rubber & Plastic Products, NEC	259.08	265.40	268.24	272.86	262.08	271.22	271.49	270.00	264.77	260.91	269.33	266.45	264.80
Rubber & rubber products	247.22	254.19	256.96	261.61	242.79	262.70	255.76	249.88	252.31	249.45	253.87	262.82	252.22
Miscellaneous plastic products	262.21	268.30	271.20	275.80	267.59	272.90	275.72	272.69	268.40	264.27	273.50	267.30	268.52
Leather & Leather Products	194.58	196.12	197.44	201.84	192.15	199.25	206.85	207.67	212.05	214.32	200.27	208.87	200.38

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

\* Data from 1981 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 Sep	Oct	Nov	Dec	1982 Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
<b>TOTAL MANUFACTURING</b>	<b>40.5</b>	<b>40.7</b>	<b>40.8</b>	<b>41.1</b>	<b>39.6</b>	<b>40.3</b>	<b>40.5</b>	<b>40.0</b>	<b>40.1</b>	<b>40.3</b>	<b>39.9</b>	<b>39.8</b>	<b>40.0</b>
<u>Durable Goods</u>	<u>40.8</u>	<u>41.0</u>	<u>40.9</u>	<u>41.3</u>	<u>38.0</u>	<u>40.5</u>	<u>40.7</u>	<u>39.6</u>	<u>40.4</u>	<u>40.5</u>	<u>40.1</u>	<u>39.7</u>	<u>40.1</u>
Lumber & Wood Products	36.3	37.0	35.7	36.2	33.7	34.2	33.6	35.0	34.4	35.2	33.4	34.4	34.4
Furniture & Fixtures	40.2	41.2	39.1	39.5	37.6	38.3	39.8	39.9	39.8	39.6	38.2	41.0	40.8
Stone, Clay & Glass Products	42.2	41.7	42.5	43.0	41.1	42.5	42.2	42.2	42.4	42.7	43.8	42.7	42.7
Glass & Glassware/pressed, blown	44.4	43.8	43.4	44.7	42.2	44.5	44.6	44.3	44.9	45.6	45.4	45.5	45.6
Pottery & related products	35.3	35.4	35.6	36.1	35.8	38.3	38.1	36.9	36.7	36.9	35.6	36.4	37.7
Primary Metal Industries	43.1	43.0	43.2	42.8	41.1	41.9	41.6	41.6	41.2	40.7	40.4	41.1	41.2
Blast furn. & basic steel prod.	43.8	42.6	42.5	44.3	39.4	40.9	40.1	42.0	41.1	40.1	40.5	42.7	42.3
Iron & steel foundries	42.3	44.1	44.4	42.9	38.0	43.0	42.2	41.6	43.9	43.6	42.1	43.8	42.9
Primary & secondary nonfer. met.	46.1	44.4	44.4	44.3	47.2	44.7	43.4	41.8	41.1	39.7	39.9	39.5	41.7
Nonfer. rolling & drawing metals	42.4	42.4	42.6	41.9	40.8	41.0	41.3	40.8	39.7	39.7	39.4	40.1	39.9
Fabricated Metals, incl. Ordnance	40.4	40.5	40.4	40.7	38.6	40.3	40.3	39.3	39.9	39.9	39.3	39.1	39.1
Metal cans	42.5	40.7	43.4	42.7	43.5	42.6	43.3	41.7	40.9	42.5	42.0	43.3	41.8
Cutlery, hand tools & hardware*	38.2	38.4	38.0	37.9	35.6	37.3	37.7	38.8	43.3	41.8	39.4	39.2	39.2
Fabricated struct. metal prod.	40.7	41.7	41.5	41.7	37.5	39.7	39.9	38.4	38.4	37.8	37.7	37.2	36.4
Metal Stampings	37.9	38.6	38.4	38.3	38.7	40.6	40.1	39.6	40.0	39.6	38.9	37.8	39.3
Machinery, Except Electrical*	40.1	40.6	41.1	42.4	40.2	40.3	40.3	39.5	39.2	39.1	38.5	38.3	37.8
Construction & related machinery*	37.4	40.4	39.9	43.1	38.5	38.4	40.2	40.1	38.5	39.4	38.5	38.5	37.5
Metalworking machinery*	40.8	41.0	41.7	42.5	40.3	41.2	40.5	40.1	39.1	39.7	38.9	38.5	37.6
Special industry machinery*	42.5	43.2	44.3	45.7	45.5	44.3	44.6	42.9	44.6	44.9	43.4	42.6	43.7
General industry machinery*	39.2	39.7	39.9	44.2	38.3	38.1	38.3	36.1	37.3	36.4	37.1	36.3	36.1
Service industry machinery*	41.4	41.5	40.1	40.4	40.2	41.3	39.7	40.1	40.1	38.5	40.5	41.0	39.6
Electrical Equipment & Supplies*	40.3	40.7	40.3	40.8	39.4	40.7	40.8	39.9	40.5	40.7	41.1	40.9	41.1
Elec. test & distribution equip.*	40.7	40.9	42.3	41.4	37.2	38.8	37.6	37.4	38.0	41.2	41.0	42.2	39.5
Electric lighting & wiring equip*	40.2	40.2	39.1	39.7	38.6	40.6	41.4	39.5	40.6	40.5	39.8	40.5	39.3
Radio & TV receiving equipment*	40.5	42.2	46.1	46.7	46.1	45.8	46.6	46.3	45.9	46.1	46.9	45.9	50.0
Communication equipment*	42.3	42.9	40.8	42.0	40.7	40.9	40.6	39.6	39.9	40.1	41.2	40.7	40.3
Electronic components & access.*	38.8	38.4	38.9	38.8	38.9	40.4	40.9	40.3	41.1	40.9	41.3	41.1	42.3
Transportation Equipment	44.3	41.4	40.1	40.0	38.7	40.1	40.2	42.0	41.9	43.7	42.4	35.5	45.2
Motor vehicles & equipment	45.3	41.0	39.3	39.3	38.9	40.6	40.6	42.1	41.2	44.6	43.6	34.0	47.0
Aircraft & parts	44.4	46.2	44.2	45.0	42.9	44.0	43.1	42.6	44.5	44.5	42.9	43.3	46.1
Ship & boat building & repairing	39.0	40.4	41.0	38.5	34.4	33.9	35.7	41.3	42.8	39.1	37.6	36.9	35.1
Instruments & Related Products	42.5	43.0	42.9	43.8	41.7	42.6	43.9	43.8	43.4	43.5	42.6	42.2	41.9
Miscellaneous Mfg. Industries	38.4	39.6	39.7	39.2	38.7	38.6	38.9	38.5	39.0	38.6	38.3	38.6	38.4
<u>Nondurable Goods</u>	<u>40.2</u>	<u>40.5</u>	<u>40.8</u>	<u>40.9</u>	<u>39.7</u>	<u>40.1</u>	<u>40.4</u>	<u>39.7</u>	<u>39.9</u>	<u>40.1</u>	<u>39.7</u>	<u>39.9</u>	<u>39.7</u>
Food & Kindred Products	41.7	41.7	42.2	42.6	40.6	42.4	42.2	42.3	42.7	42.6	42.1	42.7	42.3
Canned, cured & frozen foods	39.3	41.6	45.6	44.4	40.5	41.0	40.6	38.5	39.8	41.1	42.5	42.2	43.0
Grain mill & bakery products*	41.4	40.8	41.3	41.9	39.6	40.8	41.9	40.6	40.7	39.9	40.0	40.5	40.0
Beverages	40.9	41.2	38.6	38.2	39.7	43.5	44.0	44.9	46.9	45.8	47.8	46.7	44.1
Textile Mill Products	41.1	42.1	41.6	41.1	38.9	41.2	41.8	40.7	41.4	41.0	40.1	41.1	41.0
Textile finishing, except wool	43.2	43.8	44.2	44.0	41.6	45.5	45.8	42.3	44.2	44.6	42.9	44.0	43.5
Apparel & Other Textile Products	34.5	35.0	35.6	35.4	33.9	33.9	34.9	34.4	33.9	34.6	34.1	34.2	33.3
Men's and boys' suits & coats*	36.6	37.9	37.2	38.6	35.3	38.7	37.5	36.9	37.3	38.6	40.1	38.1	37.1
Men's & boys' furnishings	38.3	39.4	39.9	40.2	37.8	38.3	39.3	39.4	38.3	38.7	37.4	38.1	36.1
Women's & children's undergarm.	33.8	32.7	34.9	34.6	31.0	35.3	35.1	32.6	32.6	33.7	34.0	34.5	35.5
Paper & Allied Products	44.9	45.6	45.1	44.8	44.3	43.5	42.7	41.8	41.7	42.3	42.5	42.0	41.7
Paperboard containers & boxes	43.4	44.6	44.7	45.5	44.8	44.6	44.5	43.4	43.4	44.4	44.5	43.8	42.7
Printing & Publishing	38.7	39.9	40.5	41.3	40.1	41.0	40.5	39.9	39.9	41.2	39.8	40.6	40.7
Newspapers	32.9	33.1	33.4	33.0	33.2	32.3	32.1	31.0	31.2	31.6	31.5	31.8	32.2
Commercial printing	39.1	41.0	42.1	43.7	40.6	43.1	41.7	40.6	41.4	43.5	41.0	42.3	41.0
Chemicals & Allied Products	42.4	41.9	42.1	42.2	41.7	41.7	42.0	41.0	41.9	41.8	41.3	41.7	42.2
Industrial inorganic chemicals	45.1	45.1	42.5	42.9	45.1	44.2	43.9	43.4	45.0	44.5	44.3	43.8	45.2
Plastic materials & synthetics	43.9	41.1	42.5	41.4	39.5	40.4	38.6	39.3	40.3	38.8	39.3	40.2	41.2
Drugs	41.2	41.2	41.8	41.7	41.0	41.3	41.4	40.5	40.5	40.5	40.1	40.7	41.8
Soaps, cleaners & toilet goods	40.2	39.6	39.6	40.0	40.0	40.4	41.4	39.6	41.2	42.4	41.2	42.8	42.1
Paints and allied products	45.3	44.2	44.1	46.0	45.9	45.3	47.1	45.9	45.9	46.2	46.7	46.5	47.2
Industrial organic chemicals	42.7	42.8	43.2	42.7	41.9	41.2	42.0	40.7	41.6	41.3	40.9	40.6	40.7
Petroleum & Coal Products	44.0	41.4	41.9	41.4	42.0	40.8	41.9	40.4	40.4	41.4	41.4	41.0	41.3
Petroleum refining	44.3	40.9	41.2	41.0	42.1	40.6	41.9	39.9	39.6	40.1	40.3	39.7	39.8
Rubber & Plastic Products, NEC	40.2	41.1	41.2	41.2	39.0	40.3	40.4	39.7	39.4	39.0	39.9	39.3	38.6
Rubber and rubber products	37.0	38.1	37.2	37.0	34.1	37.0	36.8	35.8	36.2	36.1	36.9	38.2	36.5
Miscellaneous plastic products	41.1	41.9	42.2	42.3	40.3	41.1	41.4	40.7	40.3	39.8	40.7	39.6	39.2
Leather & Leather Products	39.2	40.7	41.3	40.7	37.9	39.3	40.4	40.8	40.7	40.9	39.5	40.4	39.6

Average hours worked or paid for are affected by labor turnover, changes in overtime hours, and part-time employment.  
\* Data from 1981 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 Sep	Oct	Nov	Dec	1982 Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
<b>TOTAL MANUFACTURING</b>	8.15	8.16	8.16	8.28	8.40	8.40	8.43	8.51	8.56	8.58	8.57	8.62	8.70
<u>Durable Goods</u>	8.42	8.43	8.41	8.50	8.55	8.56	8.58	8.65	8.72	8.77	8.73	8.79	8.89
Lumber & Wood Products	6.15	6.17	6.03	5.99	6.35	6.22	6.32	6.43	6.50	6.54	6.49	6.57	6.32
Furniture & Fixtures	6.14	6.36	6.39	6.35	6.32	6.37	6.52	6.50	6.58	6.65	6.75	6.70	6.76
Stone, Clay & Glass Products	8.51	8.53	8.56	8.58	8.67	8.63	8.60	8.64	8.72	8.81	8.89	8.73	8.89
Glass & glassware/pressed, blown	8.52	8.59	8.71	8.71	8.68	8.61	8.55	8.60	8.68	8.68	8.72	8.60	8.67
Pottery & related products	7.33	7.96	7.99	8.01	8.01	8.01	8.01	7.98	8.19	8.72	8.28	8.28	8.33
Primary Metal Industries	8.47	8.51	8.62	8.67	8.79	8.83	8.80	8.88	8.81	8.93	9.02	9.08	9.11
Blast Furn. & Basic Steel prod.	9.85	9.81	9.92	9.93	9.63	9.83	9.97	9.96	10.15	10.15	10.21	10.57	10.42
Iron and Iron foundries	7.56	7.70	7.70	7.68	7.87	8.03	7.94	8.04	8.01	8.00	8.04	8.09	8.17
Primary & secondary nonfer. met.	11.46	11.91	11.91	12.16	12.75	12.63	12.50	12.66	12.46	13.21	13.48	13.49	13.68
Nonfer. rolling & drawing metals	7.55	7.63	7.74	7.79	7.71	7.77	7.88	7.80	7.56	7.68	7.69	7.72	7.79
Fabricated Metals, incl. Ordnance	8.47	8.50	8.50	8.56	8.57	8.55	8.60	8.69	8.85	8.85	8.88	8.95	8.92
Metal cans	10.14	9.71	9.98	10.23	10.23	9.92	10.23	10.13	9.96	10.14	10.09	10.28	10.27
Cutlery, hand tools & hardware*	10.82	11.22	11.12	11.17	11.13	11.19	11.07	11.40	12.28	11.91	11.70	11.65	11.44
Fabricated struct. metal prod.	8.05	8.14	8.10	8.05	8.01	7.93	7.96	7.96	7.85	7.91	7.91	8.11	8.14
Metal stampings	8.02	7.89	8.00	8.05	8.08	8.19	8.29	8.40	8.45	8.47	8.47	8.54	8.48
Machinery, Except Electrical*	9.23	9.33	9.44	9.65	9.64	9.61	9.67	9.63	9.69	9.76	9.83	9.89	10.02
Construction & related machinery*	8.69	8.84	8.95	9.05	9.13	9.09	9.08	9.11	9.10	9.18	9.03	8.98	9.33
Metalworking machinery*	8.42	8.52	8.64	8.73	8.88	8.75	8.77	8.86	8.85	9.02	9.18	9.10	9.09
Special industry machinery*	8.88	8.87	8.96	9.10	9.31	9.37	9.40	9.38	9.53	9.47	9.45	9.58	9.74
General industry machinery*	11.02	10.94	10.84	11.31	10.80	10.75	10.93	10.65	10.70	10.80	11.09	11.11	11.32
Service industry machinery*	7.38	7.57	7.53	7.56	7.98	8.03	8.01	8.09	8.21	8.28	8.25	8.65	8.42
Electrical Equipment & Supplies*	7.99	8.03	7.99	8.13	8.12	8.10	8.10	8.22	8.30	8.29	8.41	8.53	8.53
Elec. test & distribution equip.*	5.58	5.93	6.04	6.09	6.05	6.02	6.15	6.29	6.26	6.24	6.09	6.21	6.22
Elec. lighting & wiring equip.*	6.80	6.82	6.86	6.83	6.98	6.85	6.86	6.96	7.06	7.07	7.00	7.36	7.30
Radio & TV receiving equipment*	6.20	6.28	6.24	6.37	6.43	6.48	6.63	6.92	6.96	7.11	7.35	7.04	7.02
Communication equipment*	10.48	10.42	10.20	10.42	10.28	10.35	10.29	10.36	10.47	10.39	10.66	10.83	10.86
Electric components & access.*	6.65	6.64	6.71	6.82	7.01	6.91	6.98	7.10	7.03	7.10	7.09	7.11	7.15
Transportation Equipment	11.72	11.55	11.08	11.25	11.59	11.53	11.59	11.78	11.66	11.97	11.15	11.66	11.97
Motor vehicles & equipment	12.36	12.18	11.70	12.04	12.40	12.13	12.24	12.45	12.28	12.69	11.81	12.32	12.56
Aircraft & parts	9.47	9.61	9.58	9.80	9.77	9.67	9.69	9.89	10.01	10.03	10.03	10.02	9.99
Ship & boat building & repairing	9.82	9.98	9.88	9.60	9.59	9.86	9.72	10.16	10.46	9.93	9.60	9.90	9.92
Instruments & Related Products	8.40	8.36	8.45	8.42	8.40	8.36	8.48	8.53	8.65	8.71	8.96	8.88	8.87
Miscellaneous Mfg. Industries	6.09	6.09	6.06	6.14	6.38	6.50	6.39	6.44	6.55	6.50	6.32	6.40	6.49
<u>Nondurable Goods</u>	7.90	7.90	7.93	8.08	8.26	8.25	8.30	8.37	8.40	8.40	8.43	8.46	8.53
Food & Kindred Products	8.78	8.94	9.01	9.02	9.19	9.36	9.26	9.34	9.41	9.32	9.34	9.44	9.45
Canned, cured & frozen foods	7.36	7.57	7.94	7.95	8.40	8.11	8.38	8.30	8.28	8.03	7.70	8.23	8.08
Grain mill & bakery products*	8.00	7.97	7.99	8.08	8.15	8.21	8.21	8.18	8.26	8.12	8.36	8.33	8.51
Beverages	12.17	12.98	13.00	12.32	12.10	12.94	12.28	12.45	12.66	12.50	12.66	12.52	12.47
Textile Mill Products	6.52	6.69	6.80	6.92	7.03	7.09	7.10	6.98	6.99	7.00	7.11	7.13	7.15
Textile finishing, except wool	7.50	7.98	8.19	8.27	8.18	8.13	8.15	7.92	7.99	8.00	7.94	8.00	8.03
Apparel & Other Textile Products	5.40	5.41	5.42	5.42	5.46	5.44	5.52	5.56	5.65	5.57	5.65	5.62	5.60
Men's and boys' suits & coats	5.36	5.44	5.44	5.54	5.49	5.50	5.45	5.43	5.39	5.59	5.62	5.51	5.52
Men's & boys' furnishings	5.09	5.05	5.19	5.31	5.23	5.32	5.36	5.48	5.45	5.44	5.34	5.52	5.41
Women's & children's undergarm.	5.52	5.69	5.56	5.60	5.46	5.63	5.59	5.65	5.57	5.56	5.75	5.68	5.78
Paper & Allied Products	7.59	7.64	7.72	7.74	7.83	7.77	7.81	7.86	7.88	7.90	7.99	8.05	8.11
Paperboard containers & boxes	7.04	7.04	7.13	7.09	7.23	7.28	7.32	7.31	7.41	7.48	7.43	7.47	7.60
Printing & Publishing	8.22	8.22	8.08	8.44	8.41	8.60	8.59	8.67	8.68	8.79	8.74	8.97	9.05
Newspapers	9.03	9.11	8.97	9.31	9.27	9.37	9.33	9.45	9.60	9.60	9.59	9.68	9.64
Commercial printing	8.95	8.95	8.62	9.03	8.98	9.34	9.41	9.42	9.35	9.48	9.36	9.75	9.71
Chemicals & Allied Products	9.54	9.54	9.53	9.65	9.87	9.82	9.96	10.11	10.14	10.21	10.11	10.17	10.26
Industrial inorganic chemicals	10.33	10.38	10.26	10.38	10.55	10.51	10.55	10.71	10.53	10.65	10.94	11.11	10.98
Plastic materials & synthetics	9.03	9.05	9.08	9.30	9.48	9.33	9.39	9.70	9.98	10.12	10.27	10.37	10.35
Drugs	9.46	9.44	9.48	9.48	9.87	9.85	10.01	10.04	10.17	10.18	9.73	9.78	9.92
Soaps, cleaners & toilet goods	8.24	8.26	8.18	8.62	8.78	8.67	8.66	8.75	8.72	8.93	8.85	9.10	9.28
Paints & allied products	9.62	9.57	9.18	9.32	9.98	9.82	10.09	10.05	10.02	9.75	9.96	9.78	9.94
Industrial organic chemicals	11.12	11.13	11.21	11.22	11.32	11.38	11.80	12.05	11.97	12.12	12.02	12.02	12.13
Petroleum & Coal Products	11.95	12.06	12.16	12.17	12.86	12.71	12.87	12.91	12.88	12.98	12.92	12.88	13.09
Petroleum refining	12.84	13.01	13.11	13.11	13.82	13.68	13.95	13.97	13.99	14.11	14.07	14.09	14.31
Rubber & Plastic Products, NEC	6.44	6.45	6.51	6.62	6.72	6.73	6.72	6.75	6.72	6.69	6.75	6.78	6.86
Rubber & rubber products	6.68	6.68	6.91	7.07	7.12	7.10	6.95	6.98	6.97	6.91	6.88	6.88	6.91
Miscellaneous plastic products	6.39	6.40	6.42	6.51	6.64	6.64	6.66	6.70	6.66	6.64	6.72	6.75	6.85
Leather & Leather Products	4.96	4.82	4.78	4.96	5.07	5.07	5.12	5.09	5.21	5.24	5.07	5.17	5.06

Hourly earnings include paid holidays, vacation, and sick leave. They are affected by changes in work force composition and in wage rates.

\* Data from 1981 forward are not comparable with earlier estimates because of significant differences between original and revised estimates.

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

AREA (County)	1981 Sep	Oct	Nov	Dec	1982 Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
<b>ATLANTIC CITY (Atlantic County)</b>													
Total Nonfarm	100.9	99.0	99.3	97.6	97.2	96.9	98.2	99.9	102.5	106.3	108.7	108.7	103.9
Manufacturing	8.2	8.1	7.8	7.6	7.1	7.2	7.1	7.0	7.1	7.2	6.9	7.1	6.8
Durable Goods	3.3	3.3	3.2	3.2	2.7	2.7	2.7	2.6	2.6	2.6	2.4	2.5	2.5
Stone/Clay/Glass	2.0	2.0	2.0	1.9	1.4	1.4	1.5	1.4	1.4	1.4	1.2	1.2	1.3
Nondurable Goods	4.9	4.9	4.6	4.4	4.4	4.5	4.4	4.4	4.5	4.6	4.5	4.6	4.3
Apparel	1.2	1.2	1.1	0.9	1.0	1.0	0.9	0.8	1.0	1.0	1.0	1.0	0.9
Rubber	1.2	1.2	1.0	1.1	1.1	1.1	1.2	1.1	1.1	1.1	1.0	1.1	0.9
Other	2.6	2.5	2.5	2.4	2.3	2.4	2.3	2.5	2.4	2.5	2.5	2.5	2.5
Nonmanufacturing	92.7	90.9	91.5	90.0	90.1	89.7	91.1	92.9	95.4	99.1	101.8	101.7	97.1
Construction	5.5	5.7	5.6	5.5	5.1	5.1	5.5	5.4	5.7	5.8	5.9	6.2	6.3
Transportation/Public Utilities	4.0	4.0	4.0	4.0	3.9	3.9	3.9	3.9	3.9	4.0	3.9	3.9	3.9
Trade	20.6	19.1	18.8	18.2	16.9	16.6	16.8	17.8	18.8	20.4	21.8	21.8	20.0
Finance/Insurance/Real Estate	5.0	5.0	4.9	4.8	4.7	4.7	4.7	4.7	4.8	4.8	4.8	4.7	4.7
Services	41.8	40.9	41.9	41.3	43.4	43.2	44.0	44.9	45.9	47.8	49.1	48.9	46.8
Government	15.8	16.1	16.2	16.2	16.1	16.2	16.2	16.2	16.3	16.3	16.3	16.2	15.4
<b>VINELAND-MILLVILLE-BRIDGETON (Cumberland County)</b>													
Total Nonfarm	54.7	54.4	54.2	53.9	52.0	52.1	51.9	50.8	50.9	50.8	50.5	51.9	51.6
Manufacturing	18.7	17.9	17.6	17.4	16.6	16.7	16.5	15.4	15.5	15.2	15.0	16.5	16.2
Durable Goods	10.9	10.5	10.4	10.1	10.2	10.0	10.0	10.1	10.1	9.8	9.8	9.9	9.8
Stone/Clay/Glass	8.6	8.5	8.6	8.3	8.4	8.1	8.0	8.1	8.0	7.9	7.9	7.9	7.8
Other	2.0	2.0	1.9	1.8	1.8	1.9	2.0	2.0	2.1	1.9	1.9	2.0	2.0
Nondurable Goods	7.8	7.3	7.2	7.3	6.4	6.7	6.5	5.3	5.4	5.4	5.2	6.6	6.4
Food	2.9	2.4	2.3	2.5	2.2	2.3	2.2	1.5	1.8	1.8	1.8	2.8	2.6
Apparel	2.5	2.5	2.4	2.3	2.1	2.3	2.2	1.7	1.5	1.5	1.5	1.9	1.9
Other	2.4	2.4	2.4	2.4	2.1	2.1	2.1	2.1	2.1	2.1	1.9	1.9	1.9
Nonmanufacturing	36.0	36.5	36.6	36.5	35.4	35.4	35.4	35.4	35.4	35.6	35.5	35.4	35.4
Construction	2.1	2.1	2.2	2.0	1.8	1.8	1.6	1.6	1.7	1.8	1.8	1.9	1.7
Transportation/Public Utilities	3.3	3.3	3.3	3.3	3.1	3.1	3.1	3.0	2.9	2.9	2.8	2.8	3.0
Trade	8.9	8.9	9.0	9.1	8.8	8.7	8.8	8.7	8.7	8.7	8.7	8.8	8.8
Finance/Insurance/Real Estate	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.6	2.5	2.6	2.6	2.6
Services	8.7	8.8	8.8	8.8	8.6	8.6	8.6	8.7	8.7	8.8	8.7	8.7	8.7
Government	10.6	10.9	10.8	10.8	10.6	10.7	10.8	10.9	10.8	10.9	10.9	10.6	10.6
<b>LONG BRANCH-ASBURY PARK (Monmouth County)</b>													
Total Nonfarm	168.9	168.2	168.6	168.7	165.1	164.7	165.6	168.2	171.3	175.4	176.5	175.7	170.8
Manufacturing	25.2	25.3	25.4	25.2	24.8	24.7	24.6	24.1	24.4	24.5	24.1	24.1	24.0
Durable Goods	14.2	14.2	14.2	14.1	14.2	14.1	14.1	14.1	14.3	14.5	14.4	14.3	14.2
Stone/Clay/Glass	1.9	1.8	1.8	1.8	1.7	1.8	1.7	1.7	1.9	1.9	1.9	1.8	1.8
Electrical Machinery	4.7	4.9	5.0	5.0	5.0	5.1	5.1	5.1	5.0	5.1	4.9	4.9	4.9
Other	7.5	7.5	7.4	7.3	7.5	7.2	7.3	7.3	7.4	7.5	7.6	7.6	7.5
Nondurable Goods	11.1	11.1	11.2	11.1	10.6	10.6	10.5	10.0	10.1	10.0	9.7	9.8	9.8
Apparel	2.0	2.0	2.0	2.1	2.0	2.0	1.9	1.8	1.9	2.0	1.8	1.8	1.7
Other	9.1	9.1	9.2	8.9	8.6	8.6	8.6	8.2	8.2	8.0	7.9	8.0	8.1
Nonmanufacturing	143.7	142.8	143.2	143.5	140.3	140.0	141.0	144.1	146.9	150.9	152.4	151.6	146.8
Construction	7.4	7.4	7.3	7.1	6.5	6.3	6.4	6.6	6.7	6.7	7.0	6.8	6.7
Transportation/Public Utilities	6.7	6.8	6.8	6.8	6.8	6.7	6.7	6.6	6.9	7.1	7.1	6.7	6.9
Trade	42.4	41.4	41.8	42.5	40.3	39.8	40.1	42.4	43.4	45.2	45.8	45.8	44.4
Finance/Insurance/Real Estate	8.0	7.9	7.9	7.9	7.8	7.8	7.9	7.8	7.9	8.0	8.1	8.1	8.0
Services	44.2	43.5	43.3	43.1	42.8	43.1	43.2	43.7	45.0	46.5	47.7	47.9	46.4
Government	35.0	35.8	36.2	36.1	36.1	36.3	36.7	37.0	37.0	37.4	36.7	36.3	34.4
<b>PATERSON-CLIFTON-PASSAIC (Passaic County)</b>													
Total Nonfarm	191.0	192.5	192.5	192.0	185.9	186.3	186.8	186.4	186.3	188.0	185.8	184.0	184.4
Manufacturing	68.2	67.8	67.2	66.5	65.3	66.1	65.7	65.1	64.9	65.2	63.9	64.0	64.6
Durable Goods	28.9	29.0	28.8	28.7	28.2	28.6	28.6	28.5	28.6	28.6	28.3	27.9	28.1
Primary Metal	1.7	1.8	1.7	1.7	1.4	1.3	1.4	1.4	1.4	1.3	1.3	1.1	1.2
Fabricated Metals	4.5	4.6	4.4	4.3	4.3	4.4	4.2	4.4	4.3	4.4	4.5	4.4	4.5
Nonelectrical Machinery	5.5	5.5	5.5	5.5	5.3	5.4	5.5	5.5	5.6	5.4	5.3	5.2	5.1
Electrical Machinery	11.3	11.4	11.2	11.4	11.2	11.3	11.3	11.0	11.1	11.3	11.6	11.5	11.6
Other	5.9	5.8	5.9	5.9	6.0	6.2	6.2	6.2	6.2	6.2	5.6	5.7	5.7
Nondurable Goods	39.3	38.8	38.4	37.8	37.1	37.5	37.1	36.6	36.3	36.6	35.6	36.1	36.5
Food	3.8	3.7	3.7	3.8	3.8	3.7	3.6	3.6	3.6	3.6	3.6	3.6	3.7
Printing/Publishing	3.9	3.9	3.9	3.9	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.7	3.8
Chemicals	11.2	11.1	11.0	11.0	11.0	10.9	10.9	10.9	10.8	10.8	10.5	10.4	10.5
Rubber	4.2	4.1	4.0	3.9	3.8	3.9	4.0	4.0	4.0	4.0	3.8	3.9	3.9
Other	16.3	16.0	15.7	15.2	14.7	15.2	14.8	14.3	14.1	14.4	13.9	14.5	14.6
Nonmanufacturing	122.8	124.7	125.3	125.5	120.6	120.2	121.1	121.3	121.4	122.8	121.9	120.0	119.8
Construction	7.1	7.0	6.7	6.3	5.8	5.7	5.7	5.8	6.1	6.3	6.5	6.3	6.6
Transportation/Public Utilities	6.6	6.6	6.4	6.2	6.1	6.3	6.3	6.3	5.8	6.2	6.1	5.9	6.0
Trade	40.7	41.6	42.3	43.3	39.5	39.3	39.3	39.3	39.2	39.4	38.6	38.1	39.0
Wholesale	13.2	13.3	13.3	13.1	12.3	12.5	12.5	12.6	12.4	12.5	12.4	12.3	12.4
Retail	27.5	28.3	29.1	30.2	27.2	26.8	26.8	26.7	26.8	26.9	26.2	25.8	26.6
Finance/Insurance/Real Estate	9.0	9.0	9.0	9.0	9.0	8.9	8.9	9.0	9.0	9.1	9.1	8.9	8.8
Services	34.5	34.5	34.6	34.4	33.9	33.9	34.8	34.7	35.1	35.4	35.0	34.8	34.8
Government	25.0	25.9	26.4	26.2	26.3	26.1	26.1	26.2	26.2	26.4	26.6	26.0	24.6

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

	1981				1982								
	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
<b>HACKENSACK (Bergen County)</b>													
Total Nonfarm	395.8	400.5	402.7	403.5	393.7	390.8	393.4	393.0	392.8	394.3	389.6	387.0	386.4
Manufacturing	109.7	109.4	109.7	108.9	107.4	106.9	106.7	105.6	105.0	105.0	104.0	104.2	104.7
Durable Goods	50.4	50.5	50.7	50.8	50.2	50.0	49.7	49.1	48.8	49.0	48.2	47.9	48.0
Transportation Equipment	2.6	2.5	2.8	2.9	2.8	2.8	2.7	2.8	2.8	2.7	2.7	2.7	2.7
Instruments	10.5	10.5	10.5	10.5	10.5	10.5	10.5	10.5	10.5	10.6	10.6	10.5	10.4
Other	37.2	37.4	37.5	37.5	36.9	36.7	36.5	35.8	35.5	35.7	34.9	34.7	34.9
Nondurable Goods	59.2	58.9	58.9	58.1	57.2	56.9	57.0	56.5	56.2	56.0	55.8	56.3	56.7
Food	9.0	9.0	9.0	9.0	8.9	9.0	9.0	8.8	8.8	8.7	8.9	9.2	9.2
Paper	6.4	6.2	6.4	6.2	6.2	6.0	6.1	6.1	5.9	5.8	5.8	5.6	5.6
Chemicals	13.1	12.8	12.9	12.6	12.5	12.6	12.5	12.3	12.3	12.2	12.1	12.4	12.5
Other	30.8	30.8	30.7	30.2	29.6	29.3	29.4	29.3	29.2	29.3	29.0	29.1	29.4
Nonmanufacturing	286.2	291.1	293.0	294.6	286.3	283.9	286.7	287.4	287.8	289.3	285.6	282.8	281.7
Construction	16.0	16.2	15.7	15.2	13.7	13.2	14.0	14.6	14.9	15.0	15.3	15.0	14.8
Transportation/Public Utilities	20.5	20.7	20.7	20.8	20.3	20.2	20.2	20.2	20.2	20.5	20.1	20.1	20.0
Trade	115.9	116.3	117.5	119.0	115.4	112.9	113.1	112.1	111.7	111.4	111.2	110.1	110.6
Wholesale	47.8	47.5	47.7	48.0	47.8	46.5	46.3	46.0	45.7	45.2	45.4	45.1	45.0
Retail	68.1	68.8	69.8	71.0	67.6	66.4	66.8	66.1	66.0	66.2	65.8	65.0	65.6
Finance/Insurance/Real Estate	17.9	17.8	17.9	18.0	17.9	17.9	18.0	18.2	18.3	18.7	18.5	18.4	18.2
Services	77.8	78.4	78.6	79.0	77.6	77.4	79.2	80.2	80.9	81.3	81.0	80.8	79.6
Government	38.2	41.7	42.6	42.5	41.4	42.3	42.2	42.1	41.8	42.4	39.5	38.4	38.5
<b>NEWARK (Essex, Morris, Somerset, and Union Counties)</b>													
Total Nonfarm	942.9	950.4	951.7	951.2	934.8	931.7	932.5	934.8	937.2	945.2	938.6	939.0	933.6
Manufacturing	246.2	245.1	244.2	241.3	239.5	237.1	235.8	233.3	232.9	233.8	226.6	229.9	229.5
Durable Goods	128.5	127.6	126.8	124.4	125.3	123.2	122.8	121.0	120.5	120.5	113.9	116.7	116.5
Primary Metals	9.2	9.0	9.1	8.9	9.0	8.5	8.2	7.8	7.9	7.6	7.3	6.9	6.9
Fabricated Metals	23.8	23.7	23.7	23.8	23.8	23.1	23.0	22.4	22.4	22.4	22.2	21.9	21.7
Nonelectrical Machinery	26.2	26.1	26.1	25.9	25.9	25.4	25.5	25.0	24.8	24.9	23.7	23.8	23.6
Electrical Machinery	30.6	30.3	30.2	29.1	30.0	29.3	29.4	29.0	28.9	28.9	28.0	27.9	28.3
Transportation Equipment	7.5	7.7	7.7	6.7	7.0	7.2	7.2	7.2	7.0	7.1	3.4	7.0	6.8
Instruments	13.4	13.4	13.3	13.5	13.7	13.9	13.8	13.8	13.8	13.9	13.8	13.6	13.6
Miscellaneous Manufacturing	8.8	8.5	8.5	8.4	7.9	7.9	8.0	8.0	8.0	8.0	7.9	8.0	8.1
Other	9.1	9.0	8.1	8.0	8.0	7.9	7.7	7.8	7.7	7.7	7.6	7.6	7.5
Nondurable Goods	117.7	117.4	117.4	116.9	114.2	113.9	113.0	112.3	112.4	113.3	117.7	113.2	113.0
Food	11.4	11.2	11.1	11.7	11.0	11.1	11.1	11.0	11.0	11.3	10.9	10.8	11.3
Textiles	1.8	1.8	1.7	1.7	1.7	1.8	1.7	1.7	1.7	1.6	1.6	1.8	1.7
Apparel	9.1	9.2	9.1	8.7	8.5	8.6	8.8	8.6	8.5	9.1	9.1	9.1	9.1
Paper	6.7	6.8	6.8	6.8	6.7	6.6	6.6	6.5	6.5	6.6	6.3	6.5	6.4
Printing/Publishing	16.8	16.6	16.8	16.8	16.1	16.0	16.1	16.1	16.0	15.8	16.0	15.8	15.9
Chemicals	55.5	55.7	55.6	55.6	54.8	54.3	53.6	53.4	53.5	53.7	53.8	53.8	53.3
Petroleum	3.5	3.5	3.6	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.4
Rubber	11.4	11.3	11.2	10.8	10.5	10.6	10.3	10.2	10.3	10.2	10.2	10.5	10.5
Leather	1.4	1.4	1.4	1.4	1.4	1.4	1.3	1.3	1.4	1.5	1.3	1.4	1.4
Nonmanufacturing	696.7	705.3	707.6	709.9	695.3	694.6	696.7	701.5	704.3	711.4	712.0	709.1	704.1
Mining	0.9	0.9	0.9	0.9	0.9	0.8	0.8	0.9	0.8	0.9	0.8	0.8	0.8
Construction	33.3	33.3	32.3	31.8	29.5	27.8	29.4	31.2	32.2	32.6	33.5	33.5	33.3
Transportation/Public Utilities	75.1	75.5	75.2	75.6	74.5	74.1	74.4	74.9	73.2	75.7	75.0	74.6	74.5
Trade	180.2	182.2	183.6	186.5	181.0	179.3	179.1	178.7	180.9	181.3	178.7	177.8	179.5
Wholesale	60.9	60.9	60.7	61.1	61.9	61.6	61.7	61.5	61.7	62.0	61.9	61.8	62.4
Retail	119.3	121.3	122.8	125.5	119.1	117.7	117.4	117.2	119.2	119.3	116.8	116.0	117.1
Finance/Insurance/Real Estate	65.3	65.5	65.7	66.1	65.9	65.8	65.8	65.5	66.0	66.8	66.9	66.9	66.7
Services	202.4	204.6	204.1	203.4	200.2	201.1	202.1	204.9	205.6	208.3	209.2	209.1	208.0
Government	139.6	143.3	145.8	145.4	143.3	145.7	145.1	145.4	145.6	145.8	147.9	146.4	141.3
<b>PERTH AMBOY-NEW BRUNSWICK-SAYREVILLE (Middlesex County)</b>													
Total Nonfarm	291.7	296.1	294.0	293.4	285.6	286.6	288.1	286.5	286.6	288.2	287.2	287.0	284.8
Manufacturing	92.3	91.9	88.1	87.8	86.4	87.3	87.0	85.5	85.3	85.3	83.6	83.4	82.7
Durable Goods	42.4	42.1	39.0	38.3	38.1	39.6	39.6	38.9	38.4	37.8	36.4	36.1	35.9
Stone/Clay/Glass	2.9	2.9	2.9	2.8	2.9	2.9	2.8	2.7	2.7	2.6	2.5	2.5	2.4
Primary Metals	6.7	6.7	6.6	6.5	6.5	6.7	6.5	6.5	6.7	6.5	6.4	6.2	6.1
Fabricated Metals	5.8	5.6	5.6	5.5	5.4	5.2	5.4	5.4	5.2	5.1	5.1	5.2	5.3
Nonelectrical Machinery	7.5	7.0	6.9	6.8	6.5	6.7	6.5	6.2	6.1	5.9	4.8	4.7	4.7
Electrical Machinery	4.2	4.3	4.4	4.4	4.4	4.3	4.4	4.4	4.4	4.4	4.4	4.3	4.2
Instruments	7.7	7.9	7.9	7.8	8.1	8.1	8.3	8.2	7.8	7.7	7.7	7.8	7.7
Other	7.7	7.8	4.9	4.7	4.3	5.7	5.7	5.5	5.5	5.6	5.5	5.4	5.5
Nondurable Goods	49.9	49.7	49.1	49.5	48.3	47.7	47.4	46.6	46.9	47.5	47.2	47.3	46.8
Apparel	3.9	3.9	3.9	3.6	3.6	3.7	3.8	3.5	3.6	3.6	3.6	3.6	3.6
Paper	7.5	7.5	7.0	7.4	7.4	7.4	7.5	7.3	7.4	7.5	7.5	7.6	7.8
Chemicals	21.9	21.8	21.6	21.7	20.8	20.3	20.1	19.8	19.9	20.3	20.1	20.2	19.9
Rubber	4.8	4.7	4.8	4.9	4.9	4.8	4.7	4.7	4.6	4.6	4.6	4.5	4.5
Other	11.7	11.7	11.8	11.8	11.6	11.5	11.3	11.3	11.4	11.5	11.4	11.4	11.0
Nonmanufacturing	199.5	204.2	205.9	205.6	199.2	199.3	201.1	201.0	201.3	202.9	203.6	203.6	202.1
Construction	11.6	11.9	11.7	10.9	10.5	10.0	10.7	11.2	11.1	11.1	11.2	11.3	11.3
Transportation/Public Utilities	24.0	24.0	24.1	24.0	23.4	23.7	23.5	23.5	23.0	24.0	23.9	23.9	24.1
Trade	67.2	68.2	68.8	69.6	66.8	66.5	66.4	66.1	66.8	66.4	65.7	66.2	67.6
Wholesale	23.4	23.5	23.6	23.4	23.7	23.7	23.3	23.0	23.1	22.8	22.4	22.7	22.7
Retail	43.8	44.6	45.2	46.2	43.1	42.8	43.1	43.1	43.7	43.6	43.3	43.5	44.9
Finance/Insurance/Real Estate	11.7	11.6	11.6	11.6	11.6	11.6	11.6	11.5	11.7	11.8	11.9	11.8	11.6
Services	43.5	43.3	43.4	43.3	43.3	43.6	44.4	44.8	45.0	45.2	46.5	46.6	45.9
Government	41.5	45.3	46.2	46.2	43.6	43.9	44.5	43.9	43.7	44.4	44.4	43.8	41.6

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

AREA (County)	1981 Sep	Oct	Nov	Dec	1982 Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
<b>JERSEY CITY (Hudson County)</b>													
Total Nonfarm	225.3	227.1	226.7	224.6	220.6	221.3	222.0	221.3	220.7	221.7	219.7	220.6	219.1
Manufacturing	69.1	68.9	68.2	66.4	64.4	64.8	64.3	63.9	64.3	64.3	61.6	62.0	61.8
Durable Goods	22.9	22.8	22.6	22.5	22.1	22.3	22.0	21.5	21.5	20.8	20.4	20.0	19.7
Primary Metals	1.7	1.8	1.8	1.7	1.8	1.8	1.9	1.9	1.9	1.9	1.6	1.5	1.6
Fabricated Metals	1.8	1.7	1.7	1.7	1.6	1.7	1.6	1.5	1.5	1.4	1.4	1.3	1.3
Nonelectrical Machinery	2.3	2.3	2.3	2.3	2.3	2.3	2.2	2.1	2.1	2.0	2.0	2.0	2.0
Electrical Machinery	7.9	7.8	7.8	7.7	7.7	7.6	7.5	7.4	7.4	7.4	7.4	7.3	7.3
Transportation Equipment	1.0	1.1	1.0	1.0	0.9	0.9	1.0	1.2	1.5	1.2	0.9	0.9	0.9
Miscellaneous Manufacturing	3.7	3.6	3.6	3.5	3.4	3.5	3.5	3.5	3.4	3.4	3.5	3.4	3.3
Other	4.5	4.4	4.5	4.6	4.4	4.5	4.3	3.9	3.7	3.5	3.6	3.6	3.3
Nondurable Goods	46.2	46.1	45.6	43.8	42.3	42.5	42.3	42.4	42.8	43.5	41.2	42.0	42.1
Food	6.2	6.1	6.1	6.2	6.1	6.2	6.1	6.0	5.8	5.9	5.5	5.8	6.0
Textiles	4.1	4.2	3.8	3.2	2.7	2.6	2.7	2.9	3.0	3.2	2.9	3.2	3.2
Apparel	20.0	19.9	19.6	18.5	17.5	17.9	17.9	18.0	18.5	19.0	17.8	17.7	17.8
Paper	2.5	2.5	2.6	2.5	2.6	2.5	2.5	2.5	2.5	2.5	2.2	2.3	2.3
Printing/Publishing	3.2	3.3	3.2	3.2	3.3	3.4	3.4	3.3	3.3	3.2	3.3	3.4	3.5
Chemicals	6.4	6.4	6.5	6.5	6.5	6.4	6.3	6.3	6.2	6.2	6.2	6.3	6.2
Leather	1.3	1.6	1.6	1.6	1.5	1.4	1.4	1.4	1.5	1.4	1.3	1.3	1.2
Other	2.3	2.2	2.2	2.2	2.1	2.1	2.0	2.0	2.0	2.1	2.0	2.0	1.9
Nonmanufacturing	156.2	158.2	158.4	158.2	156.2	156.5	157.7	157.4	156.4	157.4	158.1	158.6	157.3
Construction	5.4	5.5	5.5	5.4	4.9	4.8	5.1	5.6	5.9	5.9	6.0	5.9	5.9
Transportation/Public Utilities	25.2	25.2	25.3	24.6	24.1	24.5	24.5	24.4	23.1	24.0	23.6	24.1	24.1
Trade	45.4	46.0	46.0	46.0	44.9	44.4	44.8	44.6	44.5	44.7	44.3	44.1	45.5
Finance/Insurance/Real Estate	8.1	8.5	8.5	8.5	8.5	8.5	8.6	8.5	8.6	8.7	8.7	8.6	8.4
Services	32.4	32.8	32.8	32.7	32.5	32.9	32.9	32.8	32.8	32.8	31.7	32.0	33.0
Government	39.7	40.1	40.3	41.0	41.3	41.4	41.8	41.5	41.5	41.3	43.8	43.9	40.4
<b>TRENTON (Mercer County)</b>													
Total Nonfarm	162.8	163.3	162.6	163.2	160.2	159.5	159.9	159.2	158.7	159.2	157.1	155.4	156.2
Manufacturing	34.5	33.9	33.2	32.7	32.0	31.0	31.1	30.5	29.7	29.6	29.3	28.9	28.9
Durable Goods	21.1	20.8	20.1	19.7	19.6	18.6	18.6	18.4	17.7	17.7	17.3	17.0	17.1
Stone/Clay/Glass	1.9	1.8	1.8	1.8	1.8	1.8	1.8	1.7	1.7	1.7	1.8	1.7	1.7
Fabricated Metals	4.9	4.7	4.4	4.1	4.0	3.4	3.6	3.6	3.5	3.5	3.2	3.2	3.3
Nonelectrical Machinery	4.1	4.1	4.0	4.0	4.0	3.6	3.6	3.6	3.5	3.5	3.5	3.5	3.5
Electrical Machinery	7.2	7.3	7.1	7.1	7.0	7.0	6.9	6.8	6.4	6.4	6.2	6.2	6.3
Other	2.9	2.7	2.6	2.8	2.8	2.7	2.6	2.6	2.6	2.6	2.6	2.4	2.3
Nondurable Goods	13.4	13.1	13.1	13.0	12.4	12.4	12.5	12.1	12.0	11.9	12.0	11.9	11.8
Food	0.9	0.8	0.8	0.8	0.8	0.9	0.9	0.8	0.7	0.7	0.7	0.7	0.7
Apparel	1.0	0.9	0.9	0.8	0.7	0.6	0.6	0.4	0.4	0.4	0.5	0.4	0.4
Printing/Publishing	4.2	4.3	4.3	4.3	4.1	4.1	4.1	4.1	4.1	4.0	4.1	4.2	4.1
Chemicals	3.6	3.6	3.5	3.5	3.5	3.5	3.6	3.6	3.6	3.5	3.5	3.5	3.5
Rubber	2.1	1.9	2.0	1.9	1.7	1.7	1.7	1.6	1.6	1.6	1.5	1.4	1.4
Other	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.7	1.7	1.7	1.7
Nonmanufacturing	128.3	129.4	129.4	130.5	128.2	128.5	128.8	128.7	129.0	129.6	127.8	126.5	127.3
Construction	3.7	3.7	3.7	3.5	3.2	3.0	3.1	3.4	3.6	3.9	3.9	3.9	3.8
Transportation/Public Utilities	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.2	4.8	5.4	5.1	5.1	5.2
Trade	24.3	24.3	24.8	25.4	24.3	24.0	23.9	24.0	24.2	24.0	23.5	23.2	23.6
Wholesale	5.2	5.2	5.2	5.2	5.3	5.3	5.2	5.1	5.0	4.9	4.9	4.9	4.9
Retail	19.1	19.0	19.6	20.2	19.0	18.7	18.7	18.9	19.2	19.1	18.6	18.3	18.7
Finance/Insurance/Real Estate	8.5	8.5	8.5	8.6	8.5	8.5	8.5	8.5	8.6	8.7	8.8	8.8	8.6
Services	40.9	42.6	41.8	42.5	41.7	41.8	42.1	41.8	42.0	41.5	40.5	40.1	40.5
Government	45.7	45.1	45.3	45.2	45.2	45.9	45.9	45.8	45.8	46.1	46.0	45.4	45.6
<b>CAMDEN (Burlington, Camden, and Gloucester Counties)</b>													
Total Nonfarm	343.7	347.3	346.8	346.7	340.8	338.9	339.7	340.8	342.0	346.8	344.0	344.1	342.5
Manufacturing	71.8	72.0	70.9	70.0	69.2	68.7	68.1	67.1	67.3	67.1	65.3	66.2	65.9
Durable Goods	40.8	40.8	39.9	39.7	39.5	39.3	39.3	38.8	39.1	39.1	38.3	38.2	38.0
Primary Metal	3.0	2.9	2.6	2.4	2.3	2.2	2.2	2.0	2.1	2.1	2.0	2.0	2.0
Fabricated Metals	6.9	6.9	6.8	6.7	6.5	6.6	6.6	6.4	6.3	6.2	5.9	5.9	5.9
Electrical Machinery	14.6	14.5	14.5	14.5	14.6	14.3	14.3	14.3	14.5	14.7	14.7	14.9	14.8
Other	16.4	16.4	16.1	16.0	16.1	16.2	16.2	16.1	16.2	16.1	15.7	15.4	15.3
Nondurable Goods	31.0	31.2	31.0	30.3	29.7	29.4	28.8	28.3	28.2	28.0	27.0	28.0	27.9
Food	6.0	6.4	6.2	6.1	6.1	6.1	6.1	5.6	5.7	5.8	5.9	6.2	6.2
Textiles	1.8	1.8	1.7	1.6	1.6	1.5	1.4	1.4	1.3	1.2	1.2	1.0	1.0
Paper	2.2	2.2	2.1	2.1	1.8	1.6	1.6	1.7	1.7	1.8	1.8	2.0	2.0
Printing/Publishing	7.2	7.2	7.2	7.1	7.1	7.3	7.2	7.1	7.1	7.1	6.9	6.9	6.9
Chemicals	4.8	4.8	4.8	4.7	4.6	4.6	4.5	4.4	4.5	4.3	4.0	4.1	4.1
Petroleum	3.5	3.3	3.3	3.4	3.4	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
Other	5.5	5.5	5.7	5.4	5.1	5.0	4.7	4.8	4.6	4.5	3.9	4.5	4.4
Nonmanufacturing	271.9	275.3	276.0	276.7	271.6	270.2	271.6	273.7	274.7	279.7	278.7	277.9	276.6
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	14.2	14.1	14.1	13.5	11.9	22.1	12.0	12.9	13.2	13.8	13.7	13.9	13.9
Transportation/Public Utilities	15.5	15.7	15.6	15.5	15.0	15.1	15.2	15.0	14.5	15.3	15.3	15.2	15.2
Trade	88.9	90.0	90.6	91.6	88.8	87.6	87.3	88.1	88.7	89.6	89.1	89.0	89.8
Finance/Insurance/Real Estate	17.4	17.4	17.3	17.3	17.1	16.9	16.8	16.7	16.8	17.6	17.8	17.7	17.3
Services	71.7	72.1	71.8	72.0	72.2	72.5	72.9	73.5	74.0	75.1	76.0	75.6	75.2
Government	64.2	66.1	66.6	66.8	66.5	66.8	67.3	67.4	67.4	68.2	66.7	66.4	65.1

AREA (County)	1981				1982											
	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep			
<b>ATLANTIC CITY (Atlantic County)</b>																
Total Manufacturing	275.94	276.09	265.99	274.82	243.57	267.06	262.39	252.34	249.19	253.07	261.89	266.76	264.41			
<b>CAMDEN (Burlington, Camden, and Gloucester Counties)</b>																
Total Manufacturing	320.90	313.89	329.52	334.98	332.74	332.48	341.54	331.19	332.35	335.43	334.63	346.63	354.64			
Durable Goods	318.27	317.26	337.32	346.11	343.17	347.36	353.22	348.09	344.69	345.02	347.79	350.46	354.97			
Primary Metals	348.88	358.21	387.20	365.77	295.86	320.79	334.85	308.03	330.48	317.81	330.51	388.37	389.78			
Fabricated Metals	326.48	314.24	323.89	320.16	327.54	334.84	348.30	335.87	336.49	339.07	339.34	345.54	356.57			
Nondurable Goods	324.25	309.75	320.08	321.36	318.42	313.90	326.71	310.43	315.56	323.27	316.83	347.21	353.00			
Textiles	226.88	244.97	244.31	239.38	228.83	243.09	252.75	245.60	251.66	246.99	224.44	298.57	292.75			
Chemicals	400.47	393.18	395.79	394.22	401.94	396.61	399.19	424.20	420.67	419.72	425.86	467.93	481.36			
<b>HACKENSACK (Bergen County)</b>																
Total Manufacturing	291.95	296.54	297.05	302.60	283.42	296.11	296.40	292.47	292.50	292.53	293.33	302.94	305.74			
Durable Goods	298.52	305.31	313.15	315.13	291.51	307.73	308.80	308.76	307.27	305.86	305.93	299.15	297.88			
Transportation Equipment	421.16	425.23	403.48	403.48	392.11	420.44	401.84	412.16	421.29	440.85	440.85	387.23	400.75			
Instruments	415.44	428.93	444.42	462.42	415.25	443.56	450.50	453.80	461.94	464.26	456.68	381.57	405.46			
Nondurable Goods	287.38	290.46	285.84	293.73	277.88	288.02	287.93	281.25	282.00	283.88	284.99	306.54	317.00			
Food	369.40	357.87	362.60	363.06	348.94	380.19	390.53	375.83	368.88	362.41	363.72	406.47	411.74			
Paper	331.84	358.44	341.31	340.45	312.12	344.36	338.40	326.69	314.07	309.15	310.03	339.95	346.04			
Chemicals*	275.46	277.47	266.87	269.57	264.99	264.98	254.14	247.83	254.74	269.57	265.94	267.19	273.44			
<b>JERSEY CITY (Hudson County)</b>																
Total Manufacturing	307.67	305.45	315.10	318.14	318.72	324.77	320.78	319.17	319.93	322.34	320.73	325.91	336.07			
Durable Goods	348.28	351.92	338.08	342.11	327.22	330.42	326.42	330.44	328.78	331.67	330.86	337.60	349.83			
Nonelectrical Machinery	428.26	456.51	444.35	469.54	401.63	406.14	419.56	411.46	408.79	401.57	389.05	412.93	425.15			
Electric Machinery	432.31	432.13	407.52	417.31	398.40	406.71	388.40	387.03	389.46	396.62	407.36	428.93	438.13			
Nondurable Goods	283.27	277.72	301.06	302.90	312.31	319.95	317.17	311.92	314.76	317.13	313.29	318.70	328.68			
Food	349.01	318.15	343.27	353.82	357.93	345.71	330.64	327.57	345.59	340.29	341.37	373.24	373.16			
Apparel	210.82	210.86	221.00	213.64	212.99	236.00	237.76	235.69	238.85	237.83	245.75	225.55	224.55			
Paper	312.42	324.45	326.84	317.78	310.44	327.24	310.86	308.46	318.76	313.80	332.56	306.40	308.00			
Chemicals	429.53	416.26	466.51	486.19	494.60	481.55	495.73	491.00	496.83	508.90	443.59	538.23	549.37			
<b>NEWARK (Essex, Morris, Somerset and Union Counties)</b>																
Total Manufacturing	336.59	341.69	343.18	345.65	347.04	353.38	358.03	355.25	358.75	365.62	352.81	345.93	351.35			
Durable Goods	332.75	340.44	343.06	345.24	338.08	346.83	350.17	347.99	351.41	364.11	343.88	332.60	345.53			
Primary Metals*	342.05	345.17	354.92	370.70	353.62	362.48	357.47	349.16	345.20	347.65	353.05	296.01	293.57			
Fabricated Metals	314.00	324.95	320.22	328.35	305.33	326.82	325.22	321.57	321.17	323.19	310.66	325.36	329.91			
Nonelectrical Machinery	373.00	381.32	398.13	401.02	391.23	395.57	393.22	385.71	384.84	404.01	388.65	361.86	364.27			
Electrical Machinery	295.30	299.12	311.17	311.56	312.58	325.14	335.32	327.35	359.84	362.43	379.76	396.86	401.86			
Transportation Equipment	479.07	492.59	458.00	472.01	474.83	482.40	495.72	525.42	487.60	573.11	438.74	230.23	364.37			
Nondurable Goods	341.16	343.16	343.32	346.11	353.57	362.44	366.74	365.40	368.59	368.74	362.96	361.70	359.17			
Food	398.09	415.96	404.38	400.99	421.67	465.31	451.44	465.26	490.35	478.98	498.65	456.13	452.74			
Paper*	294.24	305.12	298.57	297.05	320.95	308.61	304.90	302.23	298.38	315.19	307.72	296.74	313.17			
Printing/Publishing	287.18	284.42	287.04	294.62	331.85	328.34	330.40	338.64	334.88	343.09	324.01	327.23	305.33			
Chemicals	407.18	406.32	410.22	411.65	416.75	420.00	433.41	421.64	428.87	429.29	419.83	436.38	440.96			
Rubber	275.79	279.15	282.03	286.55	270.28	280.71	287.04	285.53	277.02	277.03	286.49	250.60	258.84			
<b>PATERSON-CLIFTON-PASSAIC (Passaic County)</b>																
Total Manufacturing	311.43	317.35	316.55	318.28	300.29	308.40	310.31	305.34	310.85	310.04	316.40	314.38	316.57			
Durable Goods	316.19	321.29	307.82	314.16	286.84	289.94	292.57	290.22	301.40	303.00	307.64	293.83	295.30			
Fabricated Metals*	290.36	289.08	297.44	293.16	283.10	287.16	299.77	285.01	298.62	302.28	299.39	252.35	270.83			
Nonelectrical Machinery	344.12	337.09	345.68	362.56	368.94	359.55	360.34	362.10	391.59	394.27	400.50	386.76	379.48			
Electrical Machinery	348.28	361.50	317.29	329.62	279.98	283.07	281.82	279.82	290.28	289.91	303.10	295.16	289.21			
Nondurable Goods	307.76	314.22	323.52	321.59	310.23	323.18	324.86	317.65	318.57	316.57	324.00	332.00	334.56			
Chemicals	415.95	409.67	427.39	416.06	398.39	420.39	400.79	395.78	402.82	401.86	413.25	422.18	450.66			
<b>PERTH AMBOY-NEW BRUNSWICK-SAYREVILLE (Middlesex County)</b>																
Total Manufacturing	404.89	395.06	386.75	391.33	389.99	389.57	385.22	387.86	396.33	390.58	390.73	395.20	397.94			
Durable Goods	422.92	411.74	396.90	397.64	400.98	406.81	397.58	402.53	408.94	393.87	403.50	409.03	403.60			
Primary Metals	436.50	472.48	480.60	478.00	516.52	493.28	473.84	460.51	442.52	438.98	447.22	465.91	474.72			
Fabricated Metals	417.95	393.81	401.45	396.68	418.59	434.92	422.01	415.95	420.89	443.72	416.36	459.80	455.81			
Electrical Machinery	402.92	388.02	425.80	459.74	419.93	448.88	422.94	406.98	448.37	452.23	468.13	457.67	413.57			
Nondurable Goods	389.12	380.60	378.73	386.51	382.47	376.48	373.60	373.33	386.04	388.03	380.29	384.16	393.09			
Apparel	171.09	170.26	172.10	176.47	173.88	171.22	175.60	159.23	160.37	160.88	162.34	156.16	159.58			
Paper	463.46	466.65	465.71	471.35	461.45	427.28	409.86	417.00	403.38	404.74	414.54	437.62	432.13			
<b>TRENTON (Mercer County)</b>																
Total Manufacturing	320.02	329.69	330.10	330.81	313.65	324.24	324.31	331.35	357.01	344.16	338.24	347.11	333.98			
Durable Goods	354.10	366.53	363.92	362.09	343.98	355.26	358.98	371.28	415.33	396.40	385.11	391.82	375.76			
Fabricated Metals	449.88	463.17	455.03	461.51	425.25	441.94	448.25	471.99	572.47	533.79	512.08	477.17	454.15			
Nonelectrical Machinery*	341.86	353.86	357.12	355.29	369.94	377.63	394.35	402.19	415.09	382.66	384.16	427.88	388.42			
Electrical Machinery	261.94	262.99	247.08	246.91	226.24	230.84	240.10	244.08	249.81	247.68	243.36	263.66	251.16			
Nondurable Goods	258.24	263.13	271.53	277.52	260.88	271.26	268.58	268.66	263.90	263.90	264.73	279.18	270.57			
Rubber	297.47	299.42	322.71	333.89	293.68	324.21	298.72	287.27	284.23	282.15	288.00	311.65	307.17			

\* Data from 1981 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								
	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
<u>ATLANTIC CITY (Atlantic County)</u>													
Total Manufacturing	40.2	39.5	39.0	40.1	36.3	39.8	38.7	37.0	36.7	37.1	37.2	38.7	38.6
<u>CAMDEN (Burlington, Camden, and Gloucester Counties)</u>													
Total Manufacturing	39.0	38.7	40.4	40.2	39.1	39.3	39.9	38.6	38.6	38.6	38.2	38.6	39.1
Durable Goods	39.7	40.0	42.1	42.2	41.0	41.5	42.1	41.0	40.6	40.4	40.3	39.6	40.2
Primary Metals	47.7	48.7	50.9	50.2	39.5	40.3	41.7	38.6	40.6	38.9	39.3	43.2	43.6
Fabricated Metals	39.3	38.9	39.2	38.5	38.9	40.1	40.5	39.1	38.9	38.4	38.0	37.6	38.8
Nondurable Goods	38.3	37.2	38.3	37.8	36.6	36.5	37.0	35.6	35.9	36.2	35.4	37.4	37.6
Textiles	35.9	37.2	37.2	36.4	33.9	36.5	37.5	37.1	35.9	36.7	33.7	40.9	39.6
Chemicals	47.7	41.0	40.8	40.2	40.6	39.9	40.2	40.4	40.6	39.3	39.8	42.5	43.8
<u>HACKENSACK (Bergen County)</u>													
Total Manufacturing	40.6	40.9	40.7	40.8	38.3	39.8	40.0	39.1	39.0	38.9	38.8	39.6	39.4
Durable Goods	41.5	41.8	42.2	42.3	39.5	41.8	41.9	41.5	41.3	41.0	40.9	40.7	40.2
Transportation Equipment	45.5	46.1	45.0	45.0	42.9	46.0	44.5	44.8	45.3	47.2	47.2	41.1	45.0
Instruments	43.1	44.4	45.1	47.3	43.3	45.4	46.3	45.7	45.2	44.3	42.8	39.5	41.5
Nondurable Goods	40.0	40.3	39.7	39.7	37.5	38.3	38.7	37.4	37.4	37.5	37.4	39.0	39.0
Food	42.9	41.7	42.3	42.1	40.2	43.5	45.2	43.1	42.4	41.8	42.0	47.1	45.8
Paper	39.3	41.3	38.1	38.3	36.0	37.8	37.6	35.9	34.4	33.1	32.6	34.2	34.5
Chemicals*	38.3	38.6	38.3	37.6	36.5	36.2	35.2	33.4	34.8	35.8	34.9	34.7	34.7
<u>JERSEY CITY (Hudson County)</u>													
Total Manufacturing	39.8	39.9	40.5	39.9	39.3	39.8	39.7	39.3	39.4	39.6	39.1	39.6	40.2
Durable Goods	42.1	42.3	41.6	41.3	40.1	40.1	40.2	40.2	39.9	40.3	40.3	40.1	41.4
Nonelectrical Machinery	43.8	46.3	45.5	46.8	42.1	42.0	42.9	41.9	42.1	41.7	40.4	41.5	41.6
Electric Machinery	43.3	43.3	42.1	42.5	41.5	41.8	40.5	40.4	40.4	41.1	40.9	40.2	41.1
Nondurable Goods	38.4	38.4	39.8	39.0	38.7	39.5	39.4	38.7	39.1	39.2	38.3	39.2	39.6
Food	37.8	35.8	36.8	37.3	36.9	36.2	35.4	34.3	35.3	35.3	33.5	36.7	36.3
Apparel	35.9	36.0	37.6	36.4	36.1	37.7	37.8	37.0	36.3	36.2	36.9	34.7	34.6
Paper	42.3	44.0	42.5	40.8	39.0	40.6	39.3	38.8	40.4	40.7	42.8	40.0	40.0
Chemicals	43.3	42.8	45.6	44.7	44.2	43.5	44.5	43.8	44.8	45.6	40.4	46.6	47.4
<u>NEWARK (Essex, Morris, Somerset and Union Counties)</u>													
Total Manufacturing	40.9	41.0	41.1	41.1	40.4	40.9	41.2	40.6	41.0	41.5	40.6	39.4	39.7
Durable Goods	40.8	41.3	41.4	41.5	40.2	40.9	41.1	40.7	41.1	41.9	40.6	38.9	39.9
Primary Metals*	41.7	41.8	42.1	43.2	41.7	42.1	40.9	40.6	40.9	40.9	41.1	34.3	33.9
Fabricated Metals	40.7	41.3	40.8	41.6	38.6	40.7	40.4	39.7	39.7	39.9	38.4	39.2	39.7
Nonelectrical Machinery	40.2	40.8	41.8	41.4	39.8	40.2	39.8	39.0	38.6	40.2	39.1	36.7	36.5
Electrical Machinery	39.7	40.4	41.3	41.0	40.7	41.9	43.1	41.7	44.7	44.8	46.2	47.7	48.3
Transportation Equipment	40.9	40.9	39.0	39.2	38.2	40.1	40.5	42.0	40.0	44.6	36.9	18.2	28.4
Nondurable Goods	41.0	40.7	40.7	40.7	40.5	41.0	41.3	40.6	41.0	41.2	40.6	40.0	39.6
Food	41.0	41.1	39.5	40.0	41.3	44.4	44.0	44.1	46.7	46.1	47.4	43.4	43.2
Paper*	41.3	41.3	40.4	39.5	41.2	40.5	39.7	38.5	38.6	40.1	39.3	37.0	38.0
Printing/Publishing	39.1	38.4	39.1	39.0	41.9	41.3	41.3	41.5	41.6	42.2	40.3	40.2	38.6
Chemicals	42.2	42.0	42.4	42.5	41.8	42.0	42.7	41.5	41.8	41.8	40.8	41.6	41.6
Rubber	41.8	42.2	41.7	41.8	39.4	41.1	41.3	40.5	40.5	40.8	41.4	35.8	35.9
<u>PATERSON-CLIFTON-PASSAIC (Passaic County)</u>													
Total Manufacturing	41.0	41.5	41.3	41.1	39.1	40.0	40.3	39.5	39.7	39.8	39.6	39.2	38.7
Durable Goods	40.6	40.8	39.3	39.8	37.3	37.9	37.8	37.4	38.2	38.5	38.6	36.5	36.1
Fabricated Metals*	41.8	41.9	42.4	41.6	40.5	41.2	42.4	40.6	42.0	42.1	40.9	35.0	37.1
Nonelectrical Machinery	40.7	40.0	41.2	42.7	42.9	42.3	41.9	42.4	44.6	44.5	45.0	43.9	42.4
Electrical Machinery	40.3	41.0	36.5	37.6	32.9	33.9	33.0	32.2	32.8	33.4	35.0	32.4	31.3
Nondurable Goods	41.4	42.1	42.9	42.2	40.5	41.7	42.3	41.2	41.0	40.9	40.5	41.5	40.9
Chemicals	44.4	44.9	46.8	44.6	42.7	43.7	42.1	41.4	41.7	41.6	41.7	43.3	44.4
<u>PEPTH AMBOY-NEW BRUNSWICK-SAYREVILLE (Middlesex County)</u>													
Total Manufacturing	43.1	42.4	42.4	42.6	41.4	41.4	41.2	41.0	41.5	41.2	41.0	40.7	40.4
Durable Goods	42.2	41.6	41.1	41.3	41.0	41.3	41.2	41.8	41.9	40.9	41.9	41.4	40.4
Primary Metals	41.8	44.7	45.1	44.3	46.2	44.6	48.9	49.2	48.1	46.9	48.4	47.3	46.0
Fabricated Metals	41.6	39.9	39.8	38.8	40.6	41.9	40.5	40.7	40.2	41.9	40.7	43.5	41.4
Electrical Machinery	40.3	38.3	39.5	40.9	37.9	39.9	37.1	36.5	39.4	39.6	41.1	40.9	38.4
Nondurable Goods	44.0	43.2	43.4	43.6	41.8	41.6	41.1	40.1	41.2	41.5	40.2	40.1	40.4
Apparel	32.8	32.9	32.9	33.4	32.5	32.8	33.9	31.1	30.9	31.3	31.1	30.8	31.6
Paper	48.3	48.1	48.2	48.2	46.8	43.6	41.4	41.7	40.5	40.8	42.0	43.2	42.2
<u>TRENTON (Mercer County)</u>													
Total Manufacturing	38.6	38.8	38.8	38.8	36.9	38.6	38.7	38.8	39.8	38.8	38.7	39.4	38.7
Durable Goods	38.7	39.1	38.6	38.3	36.4	38.2	38.6	39.0	41.0	39.6	38.9	39.3	38.5
Fabricated Metals	38.4	38.5	37.9	38.1	35.0	37.2	37.7	39.3	43.8	41.8	40.1	38.7	38.1
Nonelectrical Machinery*	36.2	36.9	37.1	36.3	36.7	37.5	38.7	39.2	40.3	38.0	40.1	38.0	35.7
Electrical Machinery	41.5	41.2	37.9	37.9	34.7	35.9	36.6	36.0	36.9	36.0	36.0	40.5	38.7
Nondurable Goods	38.4	38.3	39.3	39.6	37.7	39.2	38.7	38.6	37.7	37.7	38.2	39.6	39.1
Rubber	39.7	39.2	42.2	42.2	37.7	41.3	39.1	37.7	37.3	36.5	38.4	39.3	40.1

\* 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								
	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
<u>ATLANTIC CITY (Atlantic County)</u>													
Total Manufacturing	6.86	6.98	6.81	6.86	6.71	6.71	6.78	6.82	6.79	6.82	7.04	6.88	6.85
<u>CAPE MERRIMACK (Burlington, Camden, and Gloucester Counties)</u>													
Total Manufacturing	8.22	8.10	8.16	8.33	8.51	8.46	8.56	8.58	8.61	8.69	8.76	8.98	9.07
Durable Goods	8.02	7.93	8.02	8.20	8.37	8.37	8.39	8.49	8.54	8.54	8.63	8.85	8.83
Primary Metals	7.31	7.36	7.61	7.28	7.49	7.96	8.03	7.98	8.14	8.17	8.41	8.99	8.94
Fabricated Metals	8.31	8.09	8.26	8.31	8.42	8.35	8.60	8.59	8.65	8.83	8.93	9.19	9.19
Nondurable Goods	8.48	8.32	8.36	8.51	8.70	8.60	8.83	8.72	8.79	8.93	8.95	9.15	9.39
Textiles	6.31	6.59	6.57	6.58	6.75	6.66	6.74	6.62	7.01	6.73	6.66	7.30	7.38
Chemicals	9.37	9.59	9.71	9.82	9.90	9.94	9.93	10.50	10.36	10.68	10.70	11.01	10.99
<u>CLACKAMAS (Bergen County)</u>													
Total Manufacturing	7.19	7.24	7.29	7.42	7.40	7.44	7.41	7.48	7.50	7.52	7.56	7.65	7.76
Durable Goods	7.20	7.30	7.42	7.45	7.38	7.35	7.37	7.44	7.44	7.46	7.48	7.35	7.41
Transportation Equipment	9.26	9.23	8.96	8.96	9.14	9.14	9.03	9.20	9.30	9.34	9.34	9.30	9.35
Instruments	9.63	9.66	9.86	9.78	9.59	9.77	9.73	9.93	10.22	10.48	10.67	9.66	9.77
Nondurable Goods	7.19	7.20	7.20	7.40	7.41	7.52	7.44	7.52	7.54	7.57	7.62	7.86	8.00
Food	8.61	8.57	8.58	8.63	8.68	8.74	8.64	8.72	8.70	8.67	8.66	8.63	8.99
Paper	8.44	8.69	8.95	8.89	8.67	9.11	9.00	9.10	9.13	9.34	9.51	9.94	10.03
Chemicals*	7.19	7.18	6.97	7.18	7.26	7.32	7.22	7.42	7.32	7.53	7.62	7.70	7.88
<u>HUDSON COUNTY (Hudson County)</u>													
Total Manufacturing	7.73	7.66	7.79	7.97	8.11	8.16	8.08	8.12	8.12	8.14	8.19	8.23	8.36
Durable Goods	8.27	8.33	8.13	8.28	8.16	8.24	8.12	8.22	8.24	8.23	8.21	8.42	8.45
Nonelectrical Machinery	9.79	9.87	9.76	10.03	9.54	9.67	9.78	9.82	9.71	9.63	9.63	9.95	10.22
Electric Machinery	9.99	9.99	9.69	9.82	9.60	9.73	9.59	9.58	9.64	9.65	9.96	10.67	10.66
Nondurable Goods	7.37	7.22	7.57	7.77	8.07	8.10	8.05	8.06	8.05	8.09	8.18	8.13	8.30
Food	9.22	8.88	9.33	9.48	9.70	9.55	9.34	9.55	9.79	9.64	10.19	10.17	10.28
Apparel	5.88	5.86	5.88	5.86	5.90	6.26	6.29	6.37	6.58	6.57	6.66	6.50	6.49
Paper	7.39	7.37	7.68	7.79	7.96	8.06	7.91	7.95	7.89	7.71	7.77	7.66	7.70
Chemicals	9.92	9.72	10.23	10.87	11.19	11.07	11.14	11.21	11.09	11.16	10.98	11.55	11.59
<u>MONMOUTH COUNTY (Essex, Morris, Somerset, and Union Counties)</u>													
Total Manufacturing	8.23	8.33	8.35	8.41	8.59	8.64	8.69	8.75	8.75	8.81	8.69	8.78	8.85
Durable Goods	8.15	8.24	8.28	8.33	8.41	8.48	8.52	8.55	8.55	8.69	8.47	8.55	8.66
Primary Metals*	8.21	8.26	8.44	8.58	8.48	8.61	8.74	8.60	8.44	8.50	8.59	8.63	8.66
Fabricated Metals	7.71	7.87	7.85	7.89	7.91	8.03	8.05	8.10	8.09	8.10	8.09	8.30	8.31
Nonelectrical Machinery	9.29	9.34	9.53	9.68	9.83	9.84	9.88	9.89	9.97	10.05	9.94	9.86	9.98
Electrical Machinery	7.43	7.41	7.54	7.59	7.68	7.76	7.78	7.85	8.05	8.09	8.22	8.32	8.32
Transportation Equipment	11.72	12.04	11.74	12.06	12.43	12.03	12.24	12.51	12.19	12.85	11.89	12.65	12.83
Nondurable Goods	8.32	8.43	8.43	8.51	8.73	8.84	8.88	9.00	8.99	8.95	8.94	9.03	9.07
Food	9.70	10.12	10.23	10.02	10.21	10.48	10.26	10.55	10.50	10.39	10.52	10.51	10.48
Paper*	7.13	7.38	7.40	7.51	7.79	7.62	7.68	7.85	7.73	7.86	7.83	8.07	8.24
Printing/Publishing	7.35	7.40	7.34	7.56	7.92	7.95	8.00	8.16	8.05	8.13	8.04	8.14	7.91
Chemicals	9.64	9.68	9.67	9.69	9.97	10.00	10.15	10.16	10.26	10.27	10.29	10.49	10.60
Rubber	6.60	6.61	6.77	6.86	6.86	6.83	6.95	7.05	6.84	6.79	6.92	7.00	7.21
<u>PASSAIC COUNTY (Passaic County)</u>													
Total Manufacturing	7.59	7.64	7.66	7.74	7.68	7.71	7.70	7.73	7.83	7.79	7.99	8.02	8.18
Durable Goods	7.78	7.88	7.83	7.90	7.69	7.65	7.74	7.76	7.89	7.87	7.97	8.05	8.18
Fabricated Metals*	6.94	6.91	7.02	7.05	6.99	6.97	7.07	7.02	7.11	7.18	7.32	7.21	7.30
Nonelectrical Machinery	8.46	8.43	8.39	8.49	8.60	8.50	8.60	8.54	8.78	8.86	8.90	8.81	8.95
Electrical Machinery	8.64	8.83	8.70	8.78	8.51	8.35	8.54	8.69	8.85	8.68	8.66	9.11	9.24
Nondurable Goods	7.44	7.46	7.53	7.61	7.66	7.75	7.68	7.71	7.77	7.74	8.00	8.00	8.18
Chemicals	9.36	9.12	9.13	9.33	9.33	9.62	9.52	9.56	9.66	9.66	9.91	9.75	10.15
<u>MIDDLESEX COUNTY (Middlesex County)</u>													
Total Manufacturing	9.39	9.31	9.13	9.18	9.42	9.41	9.35	9.46	9.55	9.48	9.53	9.71	9.85
Durable Goods	10.03	9.90	9.66	9.62	9.78	9.85	9.65	9.63	9.76	9.63	9.63	9.88	9.99
Primary Metals	10.43	10.57	10.66	10.79	11.18	11.06	9.69	9.36	9.20	9.36	9.24	9.85	10.32
Fabricated Metals	10.06	9.87	10.10	10.22	10.31	10.38	10.42	10.22	10.47	10.59	10.23	10.57	11.01
Electrical Machinery	10.01	10.13	10.79	11.25	11.08	11.25	11.40	11.15	11.38	11.42	11.39	11.19	10.77
Nondurable Goods	8.85	8.81	8.73	8.86	9.15	9.05	9.09	9.31	9.37	9.35	9.46	9.58	9.73
Apparel	5.21	5.17	5.24	5.28	5.35	5.22	5.18	5.12	5.19	5.14	5.22	5.07	5.05
Paper	9.60	9.70	9.66	9.77	9.86	9.80	9.90	10.00	9.96	9.92	9.87	10.13	10.24
<u>MERCER COUNTY (Mercer County)</u>													
Total Manufacturing	8.29	8.50	8.50	8.53	8.50	8.40	8.38	8.54	8.97	8.87	8.74	8.81	8.63
Durable Goods	9.15	9.38	9.43	9.46	9.45	9.30	9.30	9.52	10.13	10.01	9.90	9.97	9.76
Fabricated Metals	11.70	12.04	12.01	12.11	12.15	11.88	11.89	12.01	13.07	12.77	12.77	12.33	11.92
Nonelectrical Machinery*	9.44	9.58	9.63	9.78	10.08	10.07	10.19	10.26	10.30	10.07	9.58	11.26	10.88
Electrical Machinery	6.31	6.38	6.52	6.52	6.52	6.43	6.56	6.78	6.77	6.88	6.76	6.51	6.49
Nondurable Goods	6.72	6.87	6.91	7.01	6.92	6.92	6.94	6.96	7.00	7.00	6.93	7.05	6.92
Rubber	7.50	7.64	7.65	7.90	7.79	7.85	7.64	7.62	7.62	7.73	7.50	7.93	7.66

Data from 1981 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  
C N 056  
TRENTON, NEW JERSEY 08625 - 0056

POSTAGE AND FEES PAID  
EMPLOYMENT SECURITY MAIL  
LAB-449



**OFFICIAL BUSINESS**  
PENALTY FOR PRIVATE USE, \$300

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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.