

NEW JERSEY

## EMPLOYMENT TRENDS

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OCT 18 1982  
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Number 53

Data through August 1982

October 1982

Nonfarm wage and salary employment in New Jersey rose on a seasonally adjusted basis by 3,800 from July to an August level of 3,053,200. This upturn was substantially the result of special summer hiring of unemployed youths in the government sector and recalls from model change-over layoffs in transportation equipment.

Nonmanufacturing employment increased by 2,000 in August to a seasonally adjusted level of 2,330,900. Government, up by 3,300, accounted for virtually all of this gain as a result of the above-mentioned special summer hiring of unemployed youths under Title IV of CETA and the State-funded Summer Urban Youth Program. In addition, the government sector was strengthened by less-than-seasonally-expected declines in state and local public schools, primarily because of summer-school sessions which were in operation later this year than in previous years.

On the down side, trade dropped by 1,300 jobholdings to a seasonally adjusted level of 690,900 in August. Across-the-board declines in most segments resulted in a 900 drop in wholesale trade and a 400 decline in retail trade.

Jobholdings in manufacturing rose, for the first time in thirteen months, on a seasonally adjusted basis to an August total of 722,300. However, the over-the-month increase of 1,800 was due to recalls after model change-over layoffs in the motor vehicle segment of transportation equipment. Labor Department analysts cautioned that comparisons of seasonally adjusted data in manufacturing and transportation equipment for July and August are distorted, because recalls usually do not occur until September during most years.

Only five other manufacturing industries besides transportation equipment increased in August; five remained unchanged; and nine manufacturing industries, as indicated in Table I, posted losses ranging from 100 to 1,100 jobs. The largest decrease was recorded in fabricated metals, as scattered temporary layoffs were noted throughout the industry.

The Department of Labor survey also revealed that the average production worker in New Jersey's manufacturing industries earned \$344.20 during the August survey week, \$2.26 more than in July. After seasonal adjustment, the average workweek declined sharply by 0.4 hours to 40.0 hours in August, partially resulting from transportation equipment workers who were recalled from model change-over layoffs toward the end of the survey week.

Labor Area Comments (not seasonally adjusted)

Total nonagricultural wage and salary employment decreased in August in 5 of the state's 10 major labor areas, while 4 areas registered increases. The most substantial loss in jobholdings was recorded in the Hackensack Labor Area, which dropped by 3,200 over the month, primarily in the nonmanufacturing division. The Newark Labor Area, up by 2,000, posted the largest gain, entirely in the factory sector. Only the Atlantic City Labor Area remained stable over the month.

Manufacturing activity was varied between July and August, as 5 areas gained jobs, 3 areas lost, and 2 were unchanged. The largest rise was recorded in Newark, up by 3,300, with increases primarily in the durable goods sector, due to recalls after model change-over layoffs in the motor vehicle segment of the transportation equipment industry. These layoffs usually occur during September of each year.

Note: This report is produced by the Division of Planning and Research, New Jersey Department of Labor in cooperation with the U.S. Bureau of Labor Statistics. Questions should be directed to Elsie Fritze, Principal Labor Market Analyst, CN383, New Jersey Department of Labor, Trenton, New Jersey 08625, (609) 292-2032. Additional data on a labor area basis can be found in Employment and the Economy, a monthly newsletter with quarterly analysis available through the Division of Planning and Research. These reports are prepared for major areas by area analysts.

NEW JERSEY NONFARM PAYROLL EMPLOYMENT  
Seasonally Adjusted

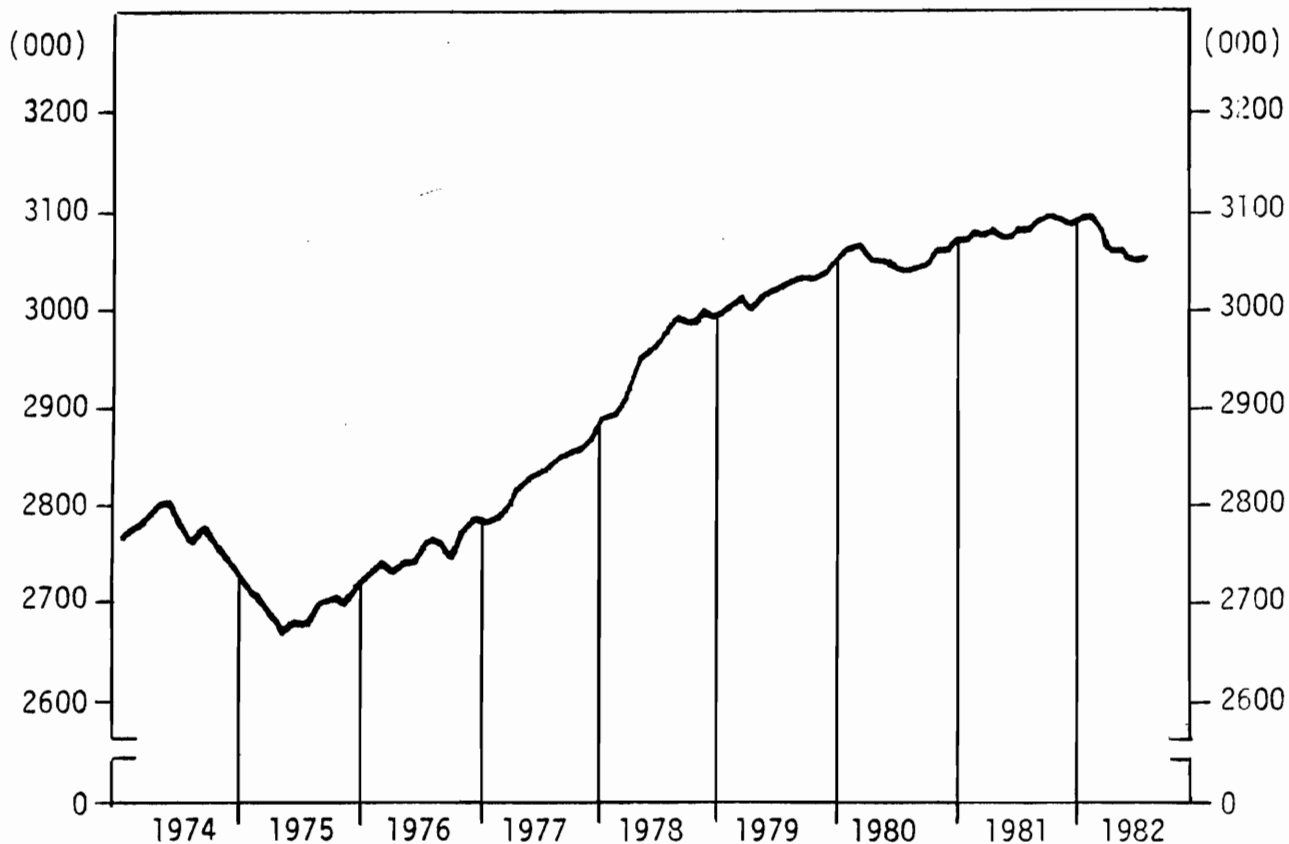


Table 1

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

TOTAL	Manufac- turing	Constr'n	Transport. Pub. Util.	Trade	Finance Insurance Real Est.	Services	Gov't
2607.6	818.3	117.6	181.1	558.3	120.4	421.0	388.0
2674.4	823.3	121.6	181.2	577.3	124.6	437.9	405.3
2760.8	842.6	126.8	186.4	596.9	131.0	456.8	417.1
2783.4	825.9	118.7	185.8	603.5	136.5	469.9	439.9
2699.9	747.9	99.2	174.3	599.3	135.2	471.1	470.2
2753.7	756.2	93.9	176.0	618.5	138.0	488.0	480.5
2836.9	767.3	94.5	178.2	637.3	142.9	509.8	504.0
2961.9	786.8	105.3	188.5	665.9	147.7	542.2	523.0
3027.2	799.1	113.7	190.4	678.6	153.9	571.0	517.8
3058.0	780.8	111.2	193.4	680.4	158.1	602.8	528.8
3085.9	771.0	109.2	192.5	690.1	161.4	635.2	524.2
3078.8	772.4	108.3	191.6	686.1	160.6	625.8	531.7
3082.2	772.5	110.0	191.6	686.3	160.3	628.6	530.6
3080.6	769.4	109.9	192.0	686.1	160.6	630.2	530.1
3087.9	771.8	109.7	192.7	690.5	161.4	632.2	527.3
3078.2	773.4	100.1	192.2	690.0	161.0	633.9	525.3
3078.5	773.4	105.9	192.0	689.8	160.6	632.5	522.1
3083.8	776.4	111.3	192.2	689.5	161.6	636.9	513.5
3082.0	774.9	110.8	191.3	690.2	162.1	636.9	513.4
3095.4	773.1	111.2	192.5	693.9	162.2	638.7	521.4
3099.0	770.4	110.6	194.4	694.7	162.6	640.5	523.3
3097.8	764.9	111.5	193.9	693.4	162.6	643.2	525.9
3091.9	760.7	110.9	194.4	691.0	162.1	643.6	526.8
3098.4	758.1	118.9	192.2	696.2	163.7	644.1	522.9
3098.4	752.7	119.1	193.1	696.3	163.3	645.9	525.7
3083.3	740.3	118.4	193.2	695.5	163.2	646.2	524.2
3062.1	732.1	112.1	192.6	689.9	163.1	645.8	524.0
3063.2	730.1	113.5	187.8	693.2	163.0	647.5	525.7
3052.1	720.8	110.4	190.7	691.9	162.9	648.0	525.1
3049.4	720.5	110.7	190.3	482.6	163.5	653.4	516.5
3053.2	722.3	110.5	190.6	482.2	163.4	653.3	519.8

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
<u>1981</u>										
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
<u>1982</u>										
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	108.7	343.7	386.4	220.6	176.0	940.6	184.6	287.5	156.0	52.1

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	344.20	8.67	39.7	346.50	8.75	39.6	341.88	8.59	39.8

NONFARM PAYROLL EMPLOYMENT IN NEW JERSEY  
(thousands)

	1981					1982							
	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug
<b>SEASONALLY ADJUSTED</b>													
TOTAL NONFARM	3082.0	3095.4	3099.0	3097.8	3091.9	3098.4	3098.4	3083.3	3067.0	3063.2	3054.4	3049.4	3052.2
PRIVATE SECTOR	2568.6	2574.0	2575.7	2571.9	2565.1	2575.5	2572.7	2559.1	2543.2	2537.5	2529.2	2532.4	2532.4
GOVERNMENT	513.4	521.4	523.3	525.9	526.8	522.9	525.7	524.2	523.8	525.7	525.2	516.5	519.8
<b>NOT SEASONALLY ADJUSTED</b>													
TOTAL NONFARM	3127.1	3106.5	3109.5	3107.7	3095.8	3028.4	3025.7	3037.6	3051.5	3069.9	3112.4	3097.8	3098.4
MANUFACTURING	775.5	781.6	777.2	769.0	757.0	746.0	744.0	738.7	731.2	730.6	732.5	715.2	722.3
<u>Durable Goods</u>	372.0	378.1	375.6	369.6	364.8	361.6	360.1	357.5	354.5	353.4	352.8	341.9	343.1
Lumber & Wood Products	6.2	6.1	6.2	5.9	6.0	6.0	5.8	5.6	5.7	5.8	6.0	6.1	6.2
Furniture & Fixtures	9.7	9.7	9.6	9.5	9.4	9.3	9.3	9.3	9.4	9.1	8.9	8.7	8.8
Stone, Clay & Glass Products	32.3	31.9	30.9	30.0	29.5	28.6	28.2	27.5	27.2	27.1	26.7	26.1	26.2
Glass & Glassware/pressed, blown	12.6	12.6	11.8	11.2	10.9	10.7	10.6	10.1	9.8	9.8	9.3	9.2	9.3
Pottery & related products	4.0	3.9	3.9	3.9	3.8	3.7	3.6	3.6	3.6	3.6	3.5	3.2	3.1
Other stone, clay & glass prod.	15.8	15.4	15.3	15.0	14.8	14.2	14.0	13.8	13.8	13.7	13.9	13.7	13.8
Primary Metal Industries	25.7	26.0	25.8	25.1	24.7	24.4	23.9	23.4	23.1	23.7	23.4	22.8	22.0
Blast furn. & basic steel prod.	4.7	4.8	4.7	4.3	4.2	3.9	3.8	3.8	3.7	3.9	3.8	3.8	3.6
Iron & steel foundries	3.3	3.3	3.1	3.2	3.0	3.1	3.1	3.1	2.8	3.0	3.0	2.9	2.8
Primary & secondary nonfer. metal	3.3	3.3	3.3	3.3	3.3	3.3	3.4	3.1	3.3	3.5	3.3	3.2	3.2
Nonfer. rolling & drawing metal	9.6	9.8	9.8	9.7	9.6	9.6	9.2	8.8	9.1	9.1	9.0	8.7	8.3
Other primary metal industries	4.8	4.8	4.8	4.7	4.5	4.5	4.4	4.6	4.2	4.2	4.3	4.2	4.1
Fabricated Metals, incl. Ordnance	59.1	59.8	59.1	58.4	57.7	56.9	56.3	55.9	55.1	54.7	54.6	53.1	52.4
Metal cans	6.1	6.2	6.1	6.0	6.0	5.7	5.8	5.8	5.7	5.6	5.7	5.4	5.5
Cutlery, hand tools & hardware	7.1	7.4	7.1	6.8	6.5	6.5	6.1	6.0	5.9	6.2	6.3	6.3	6.2
Fabricated struct. metal prod.	13.1	13.2	13.2	13.4	13.4	13.3	13.1	13.1	12.8	12.7	12.7	12.5	12.4
Metal stampings	7.4	7.5	7.6	7.3	7.2	7.1	7.0	7.0	6.9	6.9	6.8	6.2	6.4
Other fab. metals, incl. ord.	25.4	25.5	25.1	25.0	24.7	24.3	24.3	24.0	23.8	23.3	23.1	22.7	21.9
Machinery, Except Electrical	72.1	71.8	71.2	71.3	70.5	70.4	69.4	68.7	67.9	67.1	66.7	64.3	63.1
Construction & related machinery	5.4	5.4	5.5	5.4	5.4	5.5	5.6	5.6	5.5	5.5	5.5	5.3	5.1
Metalworking machinery	9.4	9.5	9.4	9.4	9.4	9.4	9.2	9.1	9.0	8.9	8.7	8.5	8.3
Special industry machinery	9.8	9.6	9.5	9.5	9.3	9.2	9.1	9.2	8.9	8.9	8.9	8.6	8.3
General industry machinery	16.5	16.6	16.5	16.3	16.4	16.2	16.2	15.8	15.7	15.4	15.1	14.8	14.6
Service industry machinery	7.6	7.5	7.4	7.4	7.1	6.8	6.4	6.4	6.3	6.3	6.2	5.3	5.2
Other machinery, except elec.	23.4	23.2	23.1	23.3	22.9	23.3	22.9	22.6	22.5	22.1	22.3	21.8	21.6
Electrical Equipment & Supplies	89.3	90.1	90.2	89.9	89.5	89.3	88.3	88.2	87.1	87.0	87.5	86.5	86.3
Elec. test & distribution equip.	5.0	5.1	5.2	5.0	5.1	5.0	5.0	4.9	4.6	4.6	4.6	4.6	4.3
Electrical industrial apparatus	5.8	5.8	5.8	5.8	5.8	5.8	5.5	5.5	5.5	5.5	5.5	5.6	5.4
Elec. lighting & wiring equip.	12.7	12.7	12.7	12.5	12.2	12.2	12.2	12.1	12.0	11.7	11.6	11.1	11.2
Radio & TV receiving equipment	5.0	5.1	5.0	4.8	4.7	4.6	4.7	4.6	4.5	4.6	4.5	4.3	4.5
Communication equipment	34.8	34.9	35.2	35.3	35.3	35.7	35.3	35.5	35.2	35.3	35.9	36.1	36.2
Electronic components & access.	19.1	19.3	19.5	19.4	19.3	19.2	19.0	18.9	18.8	18.9	18.9	18.7	18.6
Other elec. equipment & supplies	7.0	7.2	7.0	7.0	7.0	6.8	6.6	6.7	6.5	6.4	6.5	6.1	6.1
Transportation Equipment	13.7	18.2	18.4	15.6	14.5	14.2	15.9	15.8	16.0	16.0	15.8	11.8	15.2
Motor vehicles	8.0	12.5	12.6	10.0	8.9	8.7	10.4	10.4	10.3	10.0	10.1	6.5	10.1
Aircraft & parts	3.0	3.0	3.0	3.0	3.0	3.0	3.0	2.9	2.9	2.9	2.9	2.9	2.8
Ship & boat bldg. & repairing	2.4	2.4	2.5	2.3	2.3	2.2	2.2	2.2	2.5	2.8	2.5	2.1	2.0
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	38.2	38.3	38.2	38.2	38.3	38.4	38.5	38.4	38.3	38.2	38.3	38.1	38.1
Engineering & scientific inst.	6.2	6.2	6.2	6.2	6.5	6.4	6.5	6.5	6.5	6.5	6.7	6.7	6.6
Miscellaneous Mfg. Industries	25.7	26.2	26.0	25.5	24.6	24.1	24.5	24.7	24.7	24.7	24.9	24.4	24.8
<u>Nondurable Goods</u>	403.4	403.6	401.5	399.4	392.2	384.4	383.9	381.2	376.7	377.2	379.7	373.3	379.2
Food & Kindred Products	49.5	49.2	48.0	47.8	47.8	47.0	47.2	47.3	46.0	46.1	46.7	45.9	47.6
Canned, cured & frozen foods	11.0	11.0	10.5	10.5	10.3	10.1	10.1	10.2	9.3	9.5	9.7	9.7	10.5
Grain mill & bakery products	12.8	13.0	12.8	12.6	12.7	12.6	12.7	12.7	12.6	12.5	12.7	12.4	12.7
Beverages	7.0	6.7	6.2	6.2	6.4	6.1	6.0	6.1	6.0	6.0	6.2	6.2	6.3
Other food & kindred products	18.7	18.5	18.6	18.4	18.4	18.2	18.4	18.3	18.1	18.1	18.1	17.6	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	19.1	19.8	19.5	18.7	18.2	17.5	17.5	17.1	16.8	16.6	16.6	16.1	16.2
Broad woven fabric mills	1.3	1.3	1.3	1.3	1.3	1.2	1.2	1.2	1.2	1.1	1.1	1.2	1.1
Textile finishing, except wool	5.4	5.8	5.7	5.5	5.4	5.3	5.3	5.3	5.2	5.2	5.3	5.3	5.3
Other textile mill products	12.4	12.7	12.5	11.9	11.5	11.0	11.0	10.6	10.4	10.3	10.2	9.6	9.8

See note on page 7.

NONFARM PAYROLL EMPLOYMENT IN NEW JERSEY  
(thousands)

	1981					1982							
	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug
Apparel & Other Textile Products	59.7	60.2	60.6	59.8	55.2	52.3	53.4	52.6	51.0	52.7	54.2	51.4	54.3
Men's & boys' suits and coats	3.4	3.4	3.4	3.3	3.3	2.5	2.6	2.5	2.1	1.8	1.7	1.4	1.8
Men's & boys' furnishings	4.8	4.9	4.9	4.9	4.7	4.4	4.2	4.3	4.2	4.1	4.1	3.9	4.4
Women's & misses' outerwear	31.5	31.7	31.8	30.8	27.0	26.4	27.4	26.4	25.8	27.9	29.3	27.8	29.0
Women's & children's undergarm.	4.4	4.6	4.6	4.6	4.5	4.5	4.6	4.7	4.6	4.5	4.4	4.1	4.3
Other apparel & related products	15.6	15.6	16.0	16.1	15.6	14.5	14.6	14.7	14.3	14.4	14.7	14.2	14.8
Paper & Allied Products	31.6	31.7	31.4	31.0	31.1	30.0	29.7	29.5	29.4	29.1	29.2	28.1	28.9
Paper/p'b'rd mills ex. bldg. pap.	2.9	2.9	2.8	2.8	2.8	2.8	2.7	2.5	2.3	2.1	2.2	2.2	2.2
Paperboard containers & boxes	13.1	13.2	13.1	13.1	12.9	12.1	11.8	11.9	11.9	11.8	11.5	10.8	11.2
Other paper & allied products	15.7	15.6	15.6	15.1	15.4	15.1	15.2	15.1	15.2	15.2	15.5	15.1	15.5
Printing & Publishing	57.6	57.5	57.7	58.3	58.0	57.5	57.4	57.3	57.5	57.4	57.3	57.2	57.0
Newspapers	15.3	15.3	15.2	15.2	15.2	15.2	15.4	15.3	15.4	15.3	15.6	15.4	15.4
Commercial printing	16.7	16.9	17.1	17.3	17.3	17.0	16.9	16.6	16.8	16.8	17.0	16.9	16.6
Other printing & publishing	25.6	25.3	25.3	25.8	25.5	25.3	25.1	25.3	25.3	25.3	24.7	24.9	25.0
Chemicals & Allied Products	130.4	129.3	128.7	128.9	128.2	127.2	125.9	124.8	123.6	123.3	123.9	123.9	124.3
Industrial inorganic chemicals	10.9	10.8	10.7	10.9	10.7	10.6	10.5	10.0	9.9	10.1	10.1	10.2	10.2
Plastic materials & synthetics	8.9	8.8	8.7	8.6	8.5	8.5	8.4	8.3	8.1	8.1	8.1	8.0	7.9
Drugs	42.6	42.2	42.2	42.3	42.5	42.4	42.1	41.7	41.5	41.7	41.9	42.2	42.4
Soaps, cleaners & toilet goods	25.3	25.1	25.0	24.9	24.5	24.4	23.9	24.2	23.6	23.2	23.4	23.8	24.2
Paints & allied products	5.5	5.3	5.3	5.3	5.3	5.2	5.2	5.1	5.0	5.0	5.1	5.1	5.2
Industrial organic chemicals	26.1	25.8	25.7	25.7	25.5	25.1	24.9	24.6	24.7	24.5	24.6	24.2	23.9
Other chemicals & allied prods.	11.2	11.2	11.1	11.2	11.1	11.0	10.9	10.9	10.8	10.7	10.7	10.4	10.5
Petroleum & Coal Products	12.3	12.1	11.9	11.9	11.8	11.7	11.7	11.6	11.7	11.7	11.7	11.8	11.7
Petroleum refining	9.5	9.4	9.3	9.3	9.3	9.3	9.3	9.1	9.2	9.1	9.1	9.2	9.0
Other petroleum & coal products	2.8	2.7	2.6	2.6	2.5	2.4	2.4	2.5	2.5	2.6	2.6	2.6	2.7
Rubber & plastic products, NEC	37.0	37.5	37.1	36.5	35.8	35.3	35.1	35.1	34.7	34.3	34.0	33.0	33.3
Rubber & rubber products	7.3	7.4	7.4	7.3	7.1	7.0	7.1	7.1	7.2	7.1	7.0	6.9	6.7
Miscellaneous plastic products	29.7	30.1	29.7	29.2	28.7	28.3	28.0	28.0	27.5	27.2	27.0	26.1	26.6
Leather & Leather Products	5.9	6.0	6.3	6.3	5.9	5.6	5.7	5.6	5.7	5.7	5.8	5.6	5.6
Handbags, personal leather goods	2.6	2.6	2.8	2.9	2.5	2.3	2.4	2.3	2.4	2.3	2.4	2.4	2.4
Other leather & leather products	3.3	3.4	3.5	3.4	3.4	3.3	3.3	3.3	3.3	3.4	3.4	3.2	3.2
NONMANUFACTURING	2351.6	2324.8	2332.3	2338.7	2338.7	2282.4	2281.7	2298.9	2320.3	2339.3	2379.9	2382.6	2376.1
Mining	2.5	2.5	2.5	2.4	2.4	2.2	2.2	2.3	2.4	2.4	2.4	2.4	2.5
Construction	119.4	118.5	119.2	118.1	112.6	102.3	100.1	105.0	110.5	114.2	115.4	118.8	119.0
Transportation, Communications <sup>1</sup>													
Electric, Gas & Sanitary Serv.	190.5	194.3	195.5	195.2	195.1	190.5	191.7	192.5	192.1	187.2	192.7	188.9	189.9
Railroad transportation	6.1	6.1	6.1	6.1	6.1	5.8	5.7	5.6	5.6	5.8	5.8	5.8	5.8
Other transportation	102.4	105.5	105.4	105.1	105.1	100.8	101.3	102.4	101.9	101.3	101.4	97.3	97.9
Communications	55.7	56.7	58.1	58.1	57.9	57.8	58.6	58.4	58.5	58.4	58.6	58.8	59.2
Electric, Gas & Sanitary serv.	26.3	26.0	26.0	26.0	26.1	26.1	26.1	26.1	26.1	21.7	26.9	27.0	27.0
Wholesale & Retail Trade	701.4	700.9	696.1	699.7	708.5	679.8	672.6	675.7	682.9	692.9	706.6	704.2	702.1
Wholesale trade	210.0	210.5	210.3	209.8	209.0	209.7	209.5	209.9	210.7	210.4	211.8	210.9	210.3
Retail trade	491.4	490.4	485.7	489.9	499.4	470.1	463.1	465.8	472.2	482.5	494.8	493.3	491.8
Retail general merchandise	73.0	74.7	77.0	80.7	85.7	78.1	73.7	73.5	73.5	74.8	75.5	75.0	75.1
Food stores	86.3	86.7	87.2	86.9	87.1	83.3	83.0	82.8	82.7	83.9	85.5	85.5	85.0
Auto dealers & service sta.	46.8	46.9	47.1	47.0	46.8	46.4	46.2	46.0	46.3	46.4	46.7	46.8	46.8
Apparel & accessories	38.9	40.4	41.0	42.1	44.2	39.9	38.6	38.3	38.3	38.4	38.5	38.0	37.6
Eating & drinking places	144.9	139.9	130.6	127.8	127.2	121.3	121.6	125.0	130.7	137.8	146.1	146.2	146.2
Other retail trade	101.5	101.8	103.0	105.4	108.4	101.1	100.0	100.2	100.7	101.2	102.5	101.8	101.1
Finance, Insurance & Real Estate	164.7	161.8	161.7	161.6	161.6	162.2	161.6	161.9	162.2	162.8	165.5	166.6	166.0
Banking	46.5	45.6	45.8	46.2	46.3	47.8	47.6	47.4	47.4	47.3	48.2	48.3	48.3
Insurance agents & carriers	66.9	66.2	66.7	66.7	66.7	66.6	66.4	66.7	66.5	66.6	67.3	67.6	67.0
Other fin., insur. & real estate	51.4	49.9	49.1	48.7	48.6	47.8	47.6	47.8	48.3	48.9	50.0	50.7	50.7
Services	657.5	644.5	638.1	634.8	631.4	626.0	628.0	634.8	643.9	652.1	666.1	675.5	674.5
Medical & other health services	174.7	174.1	174.8	175.4	175.7	176.2	176.6	177.4	177.7	178.1	179.3	180.9	180.6
Hospitals	98.1	97.6	98.3	98.9	99.1	99.2	99.7	100.0	100.2	100.5	101.7	102.7	102.6
Educational services	36.8	39.2	42.3	42.6	42.6	41.6	42.1	43.2	42.8	42.6	41.3	39.2	38.8
Other services	445.9	431.2	421.0	416.8	413.1	408.2	409.3	414.2	423.4	431.4	445.1	455.4	455.1
Government	515.6	502.3	519.2	526.9	527.2	519.4	525.5	526.7	526.3	527.7	530.6	526.2	522.1
Federal	72.4	71.6	71.9	72.3	72.6	72.3	72.4	72.4	72.6	73.0	74.0	74.0	73.6
State	99.4	100.6	102.7	103.0	102.5	98.9	103.3	103.4	102.5	103.3	101.6	99.9	100.5
Local	343.9	330.1	344.5	351.7	352.1	348.2	349.8	350.9	351.2	351.4	355.5	352.3	348.0

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.

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

	1981					1982							
	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug
<b>TOTAL MANUFACTURING</b>	324.94	330.44	332.25	332.84	340.36	332.64	338.52	341.42	340.40	343.26	345.77	341.94	344.20
Durable Goods	334.64	343.73	345.31	343.53	351.27	317.68	346.68	349.21	342.54	352.29	355.19	350.07	346.50
Lumber & Wood Products	213.77	223.29	228.37	215.43	217.00	214.00	212.72	212.35	225.05	223.60	230.21	216.77	223.01
Furniture & Fixtures	235.82	246.74	262.10	249.78	250.73	237.63	243.97	259.50	259.35	261.88	263.34	257.85	276.71
Stone, Clay & Glass Products	360.44	359.11	355.19	363.96	369.10	356.34	366.78	362.92	364.61	369.73	376.19	382.27	371.51
Glass & glassware/pressed,blown	371.11	378.05	376.30	377.68	389.55	366.30	383.15	381.33	380.98	389.73	395.81	395.89	390.44
Pottery & related products	286.85	259.19	281.55	284.60	289.33	286.76	306.78	305.18	294.46	300.57	303.32	294.77	301.39
Primary Metal Industries	361.06	365.08	366.44	372.52	370.83	361.27	369.98	366.08	369.41	362.97	363.45	364.41	359.17
Blast furn. & basic steel prod.	435.61	432.00	417.88	421.04	440.26	379.42	402.05	399.80	418.32	417.17	407.02	416.34	428.65
Iron & Steel foundries	309.45	320.10	339.16	341.60	329.54	299.06	345.29	335.07	334.46	351.64	348.80	338.48	328.36
Primary & secondary nonfer. met	557.59	528.28	528.73	528.73	528.37	601.80	564.56	542.50	529.19	512.11	524.44	537.85	480.13
Nonfer rolling & drawing metals	306.33	319.84	323.71	329.95	326.55	314.57	318.57	325.44	318.24	300.13	304.90	302.99	306.13
Fabricated Metals, incl. Ordnance	338.07	342.40	344.58	343.55	348.41	330.80	344.57	346.58	341.52	353.12	353.12	348.98	348.66
Metal cans	419.99	430.85	395.21	433.10	437.22	445.01	422.59	442.96	422.42	407.36	430.95	423.78	438.70
Cutlery, hand tools & hardware*	438.20	413.69	430.71	423.08	423.33	396.23	417.39	417.34	442.32	531.72	497.84	460.98	458.25
Fabricated struct. metal prod.	310.04	327.84	339.33	336.32	335.90	300.38	314.82	317.60	305.66	301.44	299.00	298.21	299.40
Metal Stampings	306.11	304.33	305.06	307.33	308.15	312.70	332.51	332.43	332.64	338.00	335.41	329.48	320.83
Machinery, Except Electrical*	361.54	370.46	379.27	387.88	408.82	387.53	387.28	389.70	380.39	379.85	381.62	378.45	381.75
Construction & related machinery*	334.15	325.55	357.43	357.13	389.69	351.51	349.06	365.02	365.31	350.35	361.69	347.66	353.22
Metalworking machinery*	331.06	343.59	349.63	360.34	370.60	357.86	360.50	355.19	355.29	346.04	358.09	357.10	350.45
Special industry machinery*	348.45	377.85	383.71	397.39	416.26	423.61	415.09	419.24	402.40	425.04	425.20	410.13	404.39
General industry machinery*	417.30	432.08	434.62	432.95	500.08	413.64	409.58	418.62	384.47	399.11	393.12	411.44	400.73
Service industry machinery*	293.33	305.19	314.10	302.37	305.43	320.80	331.64	318.00	324.41	329.22	318.78	334.13	353.83
Electrical Equipment & Supplies*	321.25	321.60	326.39	322.09	331.41	319.93	329.67	330.48	327.98	336.15	337.40	345.65	341.01
Elec. test & distribution equip.*	223.95	227.10	242.48	255.13	252.18	225.06	233.58	231.24	235.25	237.88	257.09	249.69	251.88
Elec. lighting & wiring equip.*	265.87	273.52	273.95	268.38	271.02	269.43	278.11	284.00	274.92	286.64	286.34	278.60	291.17
Radio & TV receiving equipment*	269.78	251.37	264.68	287.62	297.33	296.42	296.78	308.96	320.40	319.46	327.77	344.72	329.78
Communication equipment*	436.89	443.60	447.73	416.12	437.35	418.40	423.32	417.77	410.26	417.75	416.64	439.19	426.00
Electronic components & access.*	260.06	257.90	255.24	260.53	264.96	272.69	279.16	285.48	286.13	288.93	290.39	292.82	289.98
Transportation Equipment	441.53	518.92	478.23	444.51	449.66	448.53	462.35	465.92	494.76	488.55	523.09	472.76	402.05
Motor vehicles & equipment	475.74	559.91	499.04	459.39	473.47	482.36	492.48	496.94	524.15	505.94	565.97	514.92	408.78
Aircraft & parts	413.82	420.96	444.02	423.66	441.25	419.13	425.48	417.64	421.31	445.45	446.34	430.29	422.00
Ship & boat building & repairing	355.88	383.41	402.70	405.14	369.69	329.90	334.25	347.00	419.61	447.69	388.26	360.96	349.59
Instruments & Related Products	353.66	356.85	358.89	362.29	368.85	350.28	356.14	372.27	373.61	375.41	378.89	381.70	376.00
Miscellaneous Mfg. Industries	241.28	233.62	240.88	240.57	240.73	246.91	251.67	248.57	247.94	255.45	250.90	242.06	246.27
<b>Nondurable Goods</b>	316.07	318.01	320.06	322.99	330.20	327.92	330.83	335.32	332.29	335.16	336.84	334.67	341.88
Food & Kindred Products	352.46	365.68	372.91	380.20	384.71	373.11	396.86	390.77	395.08	401.81	397.03	393.21	405.16
Canned, cured & frozen food	286.97	289.77	315.34	362.44	353.22	340.20	322.51	340.23	319.55	329.54	330.03	327.25	355.02
Grain mill & bakery products*	316.40	330.84	325.72	330.00	338.80	322.74	334.97	344.00	332.11	336.18	323.99	334.40	337.37
Beverages	438.58	498.00	535.04	501.99	470.90	480.37	562.89	540.32	559.01	593.75	572.50	605.15	559.51
Textile Mill Products	279.88	268.26	281.66	282.38	284.23	273.47	292.11	296.78	284.09	289.39	287.00	285.11	301.86
Textile finishing, except wool	349.03	324.27	349.69	361.97	364.31	340.29	369.92	373.27	335.02	353.16	356.80	340.63	365.49
Apparel & other Textile Products	189.85	186.06	189.37	192.72	191.81	185.49	184.42	192.65	191.26	191.54	192.72	192.67	192.44
Men's & boys' suits & coats	200.90	196.43	205.99	202.63	213.67	193.80	212.85	204.38	200.37	201.05	215.77	225.36	196.73
Men's & boys' furnishings	189.38	195.03	199.04	207.03	213.13	197.69	203.76	210.65	215.91	208.74	210.53	199.72	211.42
Women's & children's undergarment	184.68	186.58	186.13	194.22	193.76	169.26	198.74	196.21	184.19	181.58	187.37	195.50	208.35
Paper & Allied Products	336.47	341.29	348.22	348.35	346.76	346.87	338.00	333.49	328.55	328.76	334.17	339.58	343.83
Paperboard containers & boxes	308.57	305.57	314.15	318.68	322.42	323.90	324.69	325.74	317.25	321.59	332.11	330.64	331.01
Printing & Publishing	317.71	318.67	327.51	327.12	348.83	337.24	352.60	347.90	345.93	346.33	362.15	347.85	368.02
Newspapers	286.31	297.35	301.38	299.83	307.09	307.76	302.65	299.49	292.95	299.52	303.36	302.09	311.26
Commercial printing	360.34	349.56	366.80	363.04	394.21	364.59	402.55	392.40	382.45	387.09	412.38	383.76	419.01
Chemicals & Allied Products	399.10	404.44	399.98	401.45	406.93	411.58	409.49	418.32	414.51	424.87	426.78	417.54	431.04
Industrial inorganic chemical	452.98	466.34	467.74	435.55	445.67	475.81	464.54	463.15	464.81	473.85	473.93	484.64	485.54
Plastic materials & synthetics	384.02	396.26	371.62	386.46	384.97	374.46	376.93	362.45	381.21	402.19	392.66	403.61	417.68
Drugs	379.96	390.02	388.65	395.87	395.43	404.67	406.81	414.41	406.62	411.89	412.29	390.17	401.14
Soaps, cleaners & toilet goods	331.78	331.09	327.13	324.09	344.70	351.20	350.27	358.52	346.50	359.26	378.63	364.62	393.64
Paints & allied products	417.47	435.44	423.64	404.73	428.56	458.08	444.85	475.24	461.30	459.92	450.45	465.13	482.83
Industrial organic chemicals	472.06	475.25	476.34	484.18	479.24	474.31	468.86	495.60	490.44	497.95	500.56	491.62	494.87
Petroleum & Coal Products	504.62	526.18	498.98	509.05	504.89	540.12	518.57	539.25	521.56	520.35	537.37	534.89	525.62
Petroleum refining	543.16	568.34	532.22	540.82	537.41	581.82	555.41	584.51	557.40	554.00	565.81	567.02	556.40
Rubber & Plastic Products, NEC	260.55	259.08	265.40	268.24	272.86	262.08	271.22	271.49	270.00	264.77	260.91	269.33	265.98
Rubber & rubber products	250.89	247.22	254.19	256.96	261.61	242.79	262.70	255.76	249.88	252.31	249.45	253.87	255.62
Miscellaneous plastic products	263.06	262.21	268.30	271.20	275.80	267.59	272.90	275.72	272.69	268.40	264.27	273.50	268.60
Leather & Leather Products	193.16	194.58	196.12	197.44	201.84	192.15	199.25	206.85	207.67	212.05	214.32	200.27	204.49

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	Feb	Mar	Apr	May	Jun	Jul	Aug
	Aug					Jan							
TOTAL MANUFACTURING	40.5	40.5	40.7	40.8	41.1	39.6	40.3	40.5	40.0	40.1	40.3	39.9	39.7
<u>Durable Goods</u>	40.5	40.8	41.0	40.9	41.3	38.0	40.5	40.7	39.6	40.4	40.5	40.1	39.6
Lumber & Wood Products	34.7	36.3	37.0	35.7	36.2	33.7	34.2	33.6	35.0	34.4	35.2	33.4	34.1
Furniture & Fixtures	38.8	40.2	41.2	39.1	39.5	37.6	38.3	39.8	39.9	39.8	39.6	38.2	41.3
Stone, Clay & Glass Products	42.5	42.2	41.7	42.5	43.0	41.1	42.5	42.2	42.2	42.4	42.7	43.8	42.9
Glass & Glassware/pressed, blown	43.5	44.4	43.8	43.4	44.7	42.2	44.5	44.6	44.3	44.9	45.6	45.4	45.4
Pottery & related products	37.5	35.3	35.4	35.6	36.1	35.8	38.3	38.1	36.9	36.7	36.9	35.6	36.4
Primary Metal Industries	43.0	43.1	43.0	43.2	42.8	41.1	41.9	41.6	41.6	41.2	40.7	40.4	39.6
Blast furn. & basic steel prod.	44.1	43.8	42.6	42.5	44.3	39.4	40.9	40.1	42.0	41.1	40.1	40.5	39.8
Iron & steel foundries	41.3	42.3	44.1	44.4	42.9	38.0	43.0	42.2	41.6	43.9	43.6	42.1	41.2
Primary & secondary nonfer. met.	47.8	46.1	44.4	44.4	44.3	47.2	44.7	43.4	41.8	41.1	39.7	39.9	36.1
Nonfer. rolling & drawing metals	42.4	42.4	42.4	42.6	41.9	40.8	41.0	41.3	40.8	39.7	39.7	39.4	39.5
Fabricated Metals, incl. Ordnance	40.3	40.4	40.5	40.4	40.7	38.6	40.3	40.3	39.3	39.9	39.9	39.3	39.0
Metal cans	42.1	42.5	40.7	43.4	42.7	43.5	42.6	43.3	41.7	40.9	42.5	42.0	42.8
Cutlery, hand tools & hardware*	40.3	38.2	38.4	38.0	37.9	35.6	37.3	37.7	38.8	43.3	41.8	39.4	39.2
Fabricated struct. metal prod.	39.6	40.7	41.7	41.5	41.7	37.5	39.7	39.9	38.4	38.4	37.8	37.7	37.1
Metal Stampings	38.5	37.9	38.6	38.4	38.3	38.7	40.6	40.1	39.6	40.0	39.6	38.9	37.7
Machinery, Except Electrical*	39.8	40.1	40.6	41.1	42.4	40.2	40.3	40.3	39.5	39.2	39.1	38.5	38.6
Construction & related machinery*	39.0	37.4	40.4	39.9	43.1	38.5	38.4	40.2	40.1	38.5	39.4	38.5	39.0
Metalworking machinery*	40.4	40.8	41.0	41.7	42.5	40.3	41.2	40.5	40.1	39.1	39.7	38.9	38.3
Special industry machinery*	40.7	42.5	43.2	44.3	45.7	45.5	44.3	44.6	42.9	44.6	44.9	43.4	42.3
General industry machinery*	38.9	39.2	39.7	39.9	44.2	38.3	38.1	38.3	36.1	37.3	36.4	37.1	36.2
Service industry machinery*	39.7	41.4	41.5	40.1	40.4	40.2	41.3	39.7	40.1	40.1	38.5	40.5	41.0
Electrical Equipment & Supplies*	40.3	40.3	40.7	40.3	40.8	39.4	40.7	40.8	39.9	40.5	40.7	41.1	40.5
Elec. test & distribution equip.*	39.8	40.7	40.9	42.3	41.4	37.2	38.8	37.6	37.4	38.0	41.2	41.0	40.3
Electric lighting & wiring equip.*	40.1	40.2	40.2	39.1	39.7	38.6	40.6	41.4	39.5	40.6	40.5	39.8	41.3
Radio & TV receiving equipment*	42.8	40.5	42.2	46.1	46.7	46.1	45.8	46.6	46.3	45.9	46.1	46.9	45.3
Communication equipment*	41.9	42.3	42.9	40.8	42.0	40.7	40.9	40.6	39.6	39.9	40.1	41.2	40.0
Electronic components & access.*	38.7	38.8	38.4	38.9	38.8	38.9	40.4	40.9	40.3	41.1	40.9	41.3	40.9
Transportation Equipment	40.4	44.3	41.4	40.1	40.0	38.7	40.1	40.2	42.0	41.9	43.7	42.4	34.9
Motor vehicles & equipment	40.3	45.3	41.0	39.3	39.3	38.9	40.6	40.6	42.1	41.2	44.6	43.6	33.7
Aircraft & parts	43.9	44.4	46.2	44.2	45.0	42.9	44.0	43.1	42.6	44.5	44.5	42.9	42.2
Ship & boat building & repairing	38.3	39.0	40.4	41.0	38.5	34.4	33.9	35.7	41.3	42.8	39.1	37.6	35.6
Instruments & Related Products	42.3	42.5	43.0	42.9	43.8	41.7	42.6	43.9	43.8	43.4	43.5	42.6	42.2
Miscellaneous Mfg. Industries	39.3	38.4	39.6	39.7	39.2	38.7	38.6	38.9	38.5	39.0	38.6	38.3	38.6
<u>Nonurable Goods</u>	40.5	40.2	40.5	40.8	40.9	39.7	40.1	40.4	39.7	39.9	40.1	39.7	39.8
Food & Kindred Products	41.4	41.7	41.7	42.2	42.6	40.6	42.4	42.2	42.3	42.7	42.6	42.1	39.8
Canned, cured & frozen foods	40.3	39.3	41.6	45.6	44.4	40.5	41.0	40.6	38.5	39.8	41.1	42.5	44.6
Grain mill & bakery products*	41.6	41.4	40.8	41.3	41.9	39.6	40.8	41.9	40.6	40.7	39.9	40.0	40.5
Beverages	37.8	40.9	41.2	38.6	38.2	39.7	43.5	44.0	44.9	46.9	45.8	47.8	45.6
Textile Mill Products	42.6	41.1	42.1	41.6	41.1	38.9	41.2	41.8	40.7	41.4	41.0	40.1	42.1
Textile finishing, except wool	45.7	43.2	43.8	44.2	44.0	41.6	45.5	45.8	42.3	44.2	44.6	42.9	44.9
Apparel & Other Textile Products	35.1	34.5	35.0	35.6	35.4	33.9	33.9	34.9	34.4	33.9	34.6	34.1	34.0
Men's and boys' suits & coats*	37.5	36.6	37.9	37.2	38.6	35.3	38.7	37.5	36.9	37.3	38.6	40.1	35.9
Men's & boys' furnishings	37.4	38.3	39.4	39.9	40.2	37.8	38.3	39.3	39.4	38.3	38.7	37.4	38.3
Women's & children's undergarm.	33.7	33.8	32.7	34.9	34.6	31.0	35.3	35.1	32.6	32.6	33.7	34.0	34.9
Paper & Allied Products	44.9	44.9	45.6	45.1	44.8	44.3	43.5	42.7	41.8	41.7	42.3	42.5	42.5
Paperboard containers & boxes	44.6	43.4	44.6	44.7	45.5	44.8	44.6	44.5	43.4	43.4	44.4	44.5	43.9
Printing & Publishing	38.9	38.7	39.9	40.5	41.3	40.1	41.0	40.5	39.9	39.9	41.2	39.8	40.8
Newspapers	32.3	32.9	33.1	33.4	33.0	33.2	32.3	32.1	31.0	31.2	31.6	31.5	31.6
Commercial printing	40.2	39.1	41.0	42.1	43.7	40.6	43.1	41.7	40.6	41.4	43.5	41.0	42.8
Chemicals & Allied Products	42.4	42.4	41.9	42.1	42.2	41.7	41.7	42.0	41.0	41.9	41.8	41.3	42.3
Industrial inorganic chemicals	44.4	45.1	45.1	42.5	42.9	45.1	44.2	43.9	43.4	45.0	44.5	44.3	44.1
Plastic materials & synthetics	43.8	43.9	41.1	42.5	41.4	39.5	40.4	38.6	39.3	40.3	38.8	39.3	40.2
Drugs	40.9	41.2	41.2	41.8	41.7	41.0	41.3	41.4	40.5	40.5	40.5	40.1	41.1
Soaps, cleaners & toilet goods	40.6	40.2	39.6	39.6	40.0	40.0	40.4	41.4	39.6	41.2	42.4	41.2	43.4
Paints and allied products	44.8	45.3	44.2	44.1	46.0	45.9	45.3	47.1	45.9	45.9	46.2	46.7	47.9
Industrial organic chemicals	42.9	42.7	42.8	43.2	42.7	41.9	41.2	42.0	40.7	41.6	41.3	40.9	41.0
Petroleum & Coal Products	42.8	44.0	41.4	41.9	41.4	42.0	40.8	41.9	40.4	40.4	41.4	41.4	41.0
Petroleum refining	42.9	44.3	40.9	41.2	41.0	42.1	40.6	41.9	39.9	39.6	40.1	40.3	39.8
Rubber & Plastic Products, NEC	40.7	40.2	41.1	41.2	41.2	39.0	40.3	40.4	39.7	39.4	39.0	39.9	39.0
Rubber and rubber products	38.0	37.0	38.1	37.2	37.0	34.1	37.0	36.8	35.8	36.2	36.1	36.9	37.1
Miscellaneous plastic products	41.4	41.1	41.9	42.2	42.3	40.3	41.1	41.4	40.7	40.3	39.8	40.7	39.5
Leather & Leather Products	38.7	39.2	40.7	41.3	40.7	37.9	39.3	40.4	40.8	40.7	40.9	39.5	39.4

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					1982							
	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug
TOTAL MANUFACTURING	8.03	8.15	8.16	8.16	8.28	8.40	8.40	8.43	8.51	8.56	8.58	8.57	8.67
<u>Durable Goods</u>	8.26	8.42	8.43	8.41	8.50	8.55	8.56	8.58	8.65	8.72	8.77	8.73	8.75
Lumber & Wood Products	6.17	6.15	6.17	6.03	5.99	6.35	6.22	6.32	6.43	6.50	6.54	6.49	6.54
Furniture & Fixtures	6.08	6.14	6.36	6.39	6.35	6.32	6.37	6.52	6.50	6.58	6.65	6.75	6.70
Stone, Clay & Glass Products	8.49	8.51	8.53	8.56	8.58	8.67	8.63	8.60	8.64	8.72	8.81	8.89	8.66
Glass & glassware/pressed, blown	8.53	8.52	8.59	8.71	8.71	8.68	8.61	8.55	8.60	8.68	8.68	8.72	8.60
Pottery & related products	7.65	7.33	7.96	7.99	8.01	8.01	8.01	8.01	7.98	8.19	8.22	8.28	8.28
Primary Metal Industries	8.40	8.47	8.51	8.62	8.67	8.79	8.83	8.80	8.88	8.81	8.93	9.02	9.07
Blast Furn. & Basic Steel prod.	9.88	9.85	9.81	9.92	9.93	9.63	9.83	9.97	9.96	10.15	10.15	10.21	10.77
Iron and Iron foundries	7.49	7.56	7.70	7.70	7.68	7.87	8.03	7.94	8.04	8.01	8.00	8.04	7.97
Primary & secondary nonfer. met.	11.67	11.46	11.91	11.91	12.16	12.75	12.63	12.50	12.66	12.46	13.21	13.48	13.30
Nonfer. rolling & drawing metals	7.22	7.55	7.63	7.74	7.79	7.71	7.77	7.88	7.80	7.56	7.68	7.69	7.75
Fabricated Metals, incl. Ordnance	8.38	8.47	8.50	8.50	8.56	8.57	8.55	8.60	8.69	8.85	8.85	8.88	8.94
Metal cans	9.98	10.14	9.71	9.98	10.23	10.23	9.92	10.23	10.13	9.96	10.14	10.09	10.25
Cutlery, hand tools & hardware*	10.88	10.82	11.22	11.12	11.17	11.13	11.19	11.07	11.40	12.28	11.91	11.70	11.69
Fabricated struct. metal prod.	7.83	8.05	8.14	8.10	8.05	8.01	7.93	7.96	7.96	7.85	7.91	7.91	8.07
Metal stampings	7.96	8.02	7.89	8.00	8.05	8.08	8.19	8.29	8.40	8.45	8.47	8.47	8.51
Machinery, Except Electrical*	9.09	9.23	9.33	9.44	9.65	9.64	9.61	9.67	9.63	9.69	9.76	9.83	9.89
Construction & related machinery*	8.56	8.69	8.84	8.95	9.05	9.13	9.09	9.08	9.11	9.10	9.18	9.03	8.98
Metalworking machinery*	8.19	8.42	8.52	8.64	8.73	8.88	8.75	8.77	8.86	8.85	9.02	9.18	9.15
Special industry machinery*	8.57	8.88	8.87	8.96	9.10	9.31	9.37	9.40	9.38	9.53	9.47	9.45	9.56
General industry machinery*	10.73	11.02	10.94	10.84	11.31	10.80	10.75	10.93	10.65	10.70	10.80	11.09	11.07
Service industry machinery*	7.39	7.38	7.57	7.53	7.56	7.98	8.03	8.01	8.09	8.21	8.28	8.25	8.63
Electrical Equipment & Supplies*	7.96	7.99	8.03	7.99	8.13	8.12	8.10	8.10	8.22	8.30	8.29	8.41	8.42
Elec. test & distribution equip.*	5.62	5.58	5.93	6.04	6.09	6.05	6.02	6.15	6.29	6.26	6.24	6.09	6.25
Elec. lighting & wiring equip.*	6.63	6.80	6.82	6.86	6.83	6.98	6.85	6.86	6.96	7.06	7.07	7.00	7.05
Radio & TV receiving equipment*	6.31	6.20	6.28	6.24	6.37	6.43	6.48	6.63	6.92	6.96	7.11	7.35	7.28
Communication equipment*	10.42	10.48	10.42	10.20	10.42	10.28	10.35	10.29	10.36	10.47	10.39	10.66	10.65
Electric components & access.*	6.71	6.65	6.64	6.71	6.82	7.01	6.91	6.98	7.10	7.03	7.10	7.09	7.09
Transportation Equipment	10.92	11.72	11.55	11.08	11.25	11.59	11.53	11.59	11.78	11.66	11.97	11.15	11.52
Motor vehicles & equipment	11.79	12.36	12.18	11.70	12.04	12.40	12.13	12.24	12.45	12.28	12.69	11.81	12.13
Aircraft & parts	9.43	9.47	9.61	9.58	9.80	9.77	9.67	9.69	9.89	10.01	10.03	10.03	10.00
Ship & boat building & repairing	9.28	9.82	9.98	9.88	9.60	9.59	9.86	9.72	10.16	10.46	9.93	9.60	9.82
Instruments & Related Products	8.36	8.40	8.36	8.45	8.42	8.40	8.36	8.48	8.53	8.65	8.71	8.96	8.91
Miscellaneous Mfg. Industries	6.14	6.09	6.09	6.06	6.14	6.38	6.50	6.39	6.44	6.55	6.50	6.32	6.38
<u>Nondurable Goods</u>	7.81	7.90	7.90	7.93	8.08	8.26	8.25	8.30	8.37	8.40	8.40	8.43	8.59
Food & Kindred Products	8.51	8.78	8.94	9.01	9.02	9.19	9.36	9.26	9.34	9.41	9.32	9.34	10.18
Canned, cured & frozen foods	7.12	7.36	7.57	7.94	7.95	8.40	8.11	8.38	8.30	8.28	8.03	7.70	7.96
Grain mill & bakery products*	7.61	8.00	7.97	7.99	8.08	8.15	8.21	8.21	8.18	8.26	8.12	8.36	8.33
Beverages	11.59	12.17	12.98	13.00	12.32	12.10	12.94	12.28	12.45	12.66	12.50	12.66	12.27
Textile Mill Products	6.57	6.52	6.69	6.80	6.92	7.03	7.09	7.10	6.98	6.99	7.00	7.11	7.17
Textile finishing, except wool	7.64	7.50	7.98	8.19	8.27	8.18	8.13	8.15	7.92	7.99	8.00	7.94	8.14
Apparel & Other Textile Products	5.41	5.40	5.41	5.42	5.42	5.46	5.44	5.52	5.56	5.65	5.57	5.65	5.66
Men's and boys' suits & coats	5.36	5.36	5.44	5.44	5.54	5.49	5.50	5.45	5.43	5.39	5.59	5.62	5.48
Men's & boys' furnishings	5.07	5.09	5.05	5.19	5.31	5.23	5.32	5.36	5.48	5.45	5.44	5.34	5.52
Women's & children's undergarm.	5.47	5.52	5.69	5.56	5.60	5.46	5.63	5.59	5.65	5.57	5.56	5.75	5.97
Paper & Allied Products	7.50	7.59	7.64	7.72	7.74	7.83	7.77	7.81	7.86	7.88	7.90	7.99	8.09
Paperboard containers & boxes	6.92	7.04	7.04	7.13	7.09	7.23	7.28	7.32	7.31	7.41	7.48	7.43	7.54
Printing & Publishing	8.16	8.22	8.22	8.08	8.44	8.41	8.60	8.59	8.67	8.68	8.79	8.74	9.02
Newspapers	8.87	9.03	9.11	8.97	9.31	9.27	9.37	9.33	9.45	9.60	9.60	9.59	9.85
Commercial printing	8.97	8.95	8.95	8.62	9.03	8.98	9.34	9.41	9.42	9.35	9.48	9.36	9.79
Chemicals & Allied Products	9.41	9.54	9.54	9.53	9.65	9.87	9.82	9.96	10.11	10.14	10.21	10.11	10.19
Industrial inorganic chemicals	10.20	10.33	10.38	10.26	10.38	10.55	10.51	10.55	10.71	10.53	10.65	10.94	11.01
Plastic materials & synthetics	8.77	9.03	9.05	9.08	9.30	9.48	9.33	9.39	9.70	9.98	10.12	10.27	10.39
Drugs	9.30	9.46	9.44	9.48	9.48	9.87	9.85	10.01	10.04	10.17	10.18	9.73	9.76
Soaps, cleaners & toilet goods	8.18	8.24	8.26	8.18	8.62	8.78	8.67	8.66	8.75	8.72	8.93	8.85	9.07
Paints & allied products	9.32	9.62	9.57	9.18	9.32	9.98	9.82	10.09	10.05	10.02	9.75	9.96	10.08
Industrial organic chemicals	10.99	11.12	11.13	11.21	11.22	11.32	11.38	11.80	12.05	11.97	12.12	12.02	12.07
Petroleum & Coal Products	11.79	11.95	12.06	12.16	12.17	12.86	12.71	12.87	12.91	12.88	12.98	12.92	12.82
Petroleum refining	12.66	12.84	13.01	13.11	13.11	13.82	13.68	13.95	13.97	13.99	14.11	14.07	13.98
Rubber & Plastic Products, NEC	6.40	6.44	6.45	6.51	6.62	6.72	6.73	6.72	6.75	6.72	6.69	6.75	6.82
Rubber & rubber products	6.59	6.68	6.68	6.91	7.07	7.12	7.10	6.95	6.98	6.97	6.91	6.88	6.89
Miscellaneous plastic products	6.36	6.39	6.40	6.42	6.51	6.64	6.64	6.66	6.70	6.66	6.64	6.72	6.80
Leather & Leather Products	5.00	4.96	4.82	4.78	4.96	5.07	5.07	5.12	5.09	5.21	5.24	5.07	5.19

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 Aug	Sep	Oct	Nov	Dec	1982 Jan	Feb	Mar	Apr	May	Jun	Jul	Aug
<b>ATLANTIC CITY (Atlantic County)</b>													
Total Nonfarm	106.4	100.9	99.0	99.3	97.6	97.2	96.9	98.2	99.9	102.5	106.3	108.7	108.7
Manufacturing	8.3	8.2	8.1	7.8	7.6	7.1	7.2	7.1	7.0	7.1	7.2	6.9	7.0
Durable Goods	3.2	3.3	3.3	3.2	3.2	2.7	2.7	2.7	2.6	2.6	2.6	2.4	2.4
Stone/Clay/Glass	2.0	2.0	2.0	2.0	1.9	1.4	1.4	1.5	1.4	1.4	1.4	1.2	1.2
Nondurable Goods	5.1	4.9	4.9	4.6	4.4	4.4	4.5	4.4	4.4	4.5	4.6	4.5	4.6
Apparel	1.3	1.2	1.2	1.1	0.9	1.0	1.0	0.9	0.8	1.0	1.0	1.0	1.0
Rubber	1.2	1.1	1.2	1.0	1.1	1.1	1.1	1.2	1.1	1.1	1.1	1.0	1.1
Other	2.6	2.6	2.5	2.5	2.4	2.3	2.4	2.3	2.5	2.4	2.5	2.5	2.5
Nonmanufacturing	98.1	92.7	90.9	91.5	90.0	90.1	89.7	91.1	92.9	95.4	99.1	101.8	101.7
Construction	5.7	5.5	5.7	5.6	5.5	5.1	5.1	5.5	5.4	5.7	5.8	5.9	6.2
Transportation/Public Utilities	4.0	4.0	4.0	4.0	4.0	3.9	3.9	3.9	3.9	3.9	4.0	3.9	3.9
Trade	22.8	20.6	19.1	18.8	18.2	16.9	16.6	16.8	17.8	18.8	20.4	21.8	21.8
Finance/Insurance/Real Estate	5.0	5.0	5.0	4.9	4.8	4.7	4.7	4.7	4.7	4.8	4.8	4.8	4.7
Services	44.2	41.8	40.9	41.9	41.3	43.4	43.2	44.0	44.9	45.9	47.8	49.1	48.9
Government	16.4	15.8	16.1	16.2	16.2	16.1	16.2	16.2	16.2	16.3	16.3	16.3	16.2
<b>VINELAND-MILLVILLE-BRIDGETON (Cumberland County)</b>													
Total Nonfarm	55.4	54.7	54.4	54.2	53.9	52.0	52.1	51.9	50.8	50.9	50.8	50.5	52.1
Manufacturing	19.1	18.7	17.9	17.6	17.4	16.6	16.7	16.5	15.4	15.5	15.2	15.0	16.5
Durable Goods	11.0	10.9	10.5	10.4	10.1	10.2	10.0	10.0	10.1	10.1	9.8	9.8	9.9
Stone/Clay/Glass	8.9	8.8	8.5	8.6	8.3	8.4	8.1	8.0	8.1	8.0	7.9	7.9	7.9
Other	2.1	2.0	2.0	1.9	1.8	1.8	1.9	2.0	2.0	2.1	1.9	1.9	2.0
Nondurable Goods	8.1	7.8	7.3	7.2	7.3	6.4	6.7	6.5	5.3	5.4	5.4	5.2	6.6
Food	3.2	2.9	2.4	2.3	2.5	2.2	2.3	2.2	1.5	1.8	1.8	1.8	2.8
Apparel	2.5	2.5	2.5	2.4	2.3	2.1	2.3	2.2	1.7	1.5	1.5	1.5	1.9
Other	2.4	2.4	2.4	2.4	2.4	2.1	2.1	2.1	2.1	2.1	2.1	1.9	1.9
Nonmanufacturing	36.3	36.0	36.5	36.6	36.5	35.4	35.4	35.4	35.4	35.4	35.6	35.5	35.6
Construction	2.2	2.1	2.1	2.2	2.0	1.8	1.8	1.6	1.6	1.7	1.8	1.8	1.9
Transportation/Public Utilities	3.2	3.3	3.3	3.3	3.3	3.1	3.1	3.1	3.0	2.9	2.9	2.8	2.8
Trade	9.0	8.9	8.9	9.0	9.1	8.8	8.7	8.8	8.7	8.7	8.7	8.7	8.8
Finance/Insurance/Real Estate	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.6	2.5	2.6	2.6
Services	8.7	8.7	8.8	8.8	8.8	8.6	8.6	8.6	8.7	8.7	8.8	8.7	8.8
Government	10.7	10.6	10.9	10.8	10.8	10.6	10.7	10.8	10.9	10.8	10.9	10.9	10.7
<b>LONG BRANCH-ASBURY PARK (Monmouth County)</b>													
Total Nonfarm	173.8	168.9	168.2	168.6	168.7	165.1	164.7	165.6	168.2	171.3	175.4	176.5	176.0
Manufacturing	25.6	25.2	25.3	25.4	25.2	24.8	24.7	24.6	24.1	24.4	24.5	24.1	24.1
Durable Goods	14.1	14.2	14.2	14.2	14.1	14.2	14.1	14.1	14.1	14.3	14.5	14.4	14.4
Stone/Clay/Glass	2.0	1.9	1.8	1.8	1.8	1.7	1.8	1.7	1.7	1.9	1.9	1.9	1.9
Electrical Machinery	4.5	4.7	4.9	5.0	5.0	5.0	5.1	5.1	5.1	5.0	5.1	4.9	4.9
Other	7.6	7.5	7.5	7.4	7.3	7.5	7.2	7.3	7.3	7.4	7.5	7.6	7.6
Nondurable Goods	11.5	11.1	11.1	11.2	11.1	10.6	10.6	10.5	10.0	10.1	10.0	9.7	9.7
Apparel	2.1	2.0	2.0	2.0	2.1	2.0	2.0	1.9	1.8	1.9	2.0	1.8	1.8
Other	9.4	9.1	9.1	9.2	8.9	8.6	8.6	8.6	8.2	8.2	8.0	7.9	7.9
Nonmanufacturing	148.2	143.7	142.8	143.2	143.5	140.3	140.0	141.0	144.1	146.9	150.9	152.4	151.9
Construction	7.8	7.4	7.4	7.3	7.1	6.5	6.3	6.4	6.6	6.7	6.7	7.0	6.9
Transportation/Public Utilities	6.4	6.7	6.8	6.8	6.8	6.8	6.7	6.7	6.6	6.9	7.1	7.1	6.7
Trade	44.0	42.4	41.4	41.8	42.5	40.3	39.8	40.1	42.4	43.4	45.2	45.8	45.8
Finance/Insurance/Real Estate	8.1	8.0	7.9	7.9	7.9	7.8	7.8	7.9	7.8	7.9	8.0	8.1	8.1
Services	46.4	44.2	43.5	43.3	43.1	42.8	43.1	43.2	43.7	45.0	46.5	47.7	47.9
Government	35.5	35.0	35.8	36.2	36.1	36.1	36.3	36.7	37.0	37.0	37.4	36.7	36.5
<b>PATERSON-CLIFTON-PASSAIC (Passaic County)</b>													
Total Nonfarm	192.3	191.0	192.5	192.5	192.0	185.9	186.3	186.8	186.4	186.3	188.0	185.8	184.6
Manufacturing	67.8	68.2	67.8	67.2	66.5	65.3	66.1	65.7	65.1	64.9	65.7	63.9	64.1
Durable Goods	29.0	28.9	29.0	28.8	28.7	28.2	28.6	28.6	28.5	28.6	28.6	28.3	28.1
Primary Metal	1.7	1.7	1.8	1.7	1.7	1.4	1.3	1.4	1.4	1.4	1.4	1.3	1.2
Fabricated Metals	4.4	4.5	4.6	4.4	4.3	4.3	4.4	4.2	4.4	4.3	4.4	4.5	4.5
Nonelectrical Machinery	5.5	5.5	5.5	5.5	5.5	5.3	5.4	5.5	5.5	5.6	5.4	5.3	5.2
Electrical Machinery	11.4	11.3	11.4	11.2	11.4	11.2	11.3	11.3	11.0	11.1	11.3	11.6	11.5
Other	6.0	5.9	5.8	5.9	5.9	6.0	6.2	6.2	6.2	6.2	6.2	5.6	5.7
Nondurable Goods	38.8	39.3	38.8	38.4	37.8	37.1	37.5	37.1	36.6	36.3	36.6	35.6	36.0
Food	3.7	3.8	3.7	3.7	3.8	3.8	3.7	3.6	3.6	3.6	3.6	3.6	3.6
Printing/Publishing	3.9	3.9	3.9	3.9	3.9	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.7
Chemicals	11.1	11.2	11.1	11.0	11.0	11.0	10.9	10.9	10.9	10.8	10.8	10.5	10.4
Rubber	4.1	4.2	4.1	4.0	3.9	3.8	3.9	4.0	4.0	4.0	4.0	3.8	3.9
Other	16.0	16.3	16.0	15.7	15.2	14.7	15.2	14.8	14.3	14.1	14.4	13.9	14.4
Nonmanufacturing	124.6	122.8	124.7	125.3	125.5	120.6	120.2	121.1	121.3	121.4	122.8	121.9	120.5
Construction	7.0	7.1	7.0	6.7	6.3	5.8	5.7	5.7	5.8	6.1	6.3	6.5	6.3
Transportation/Public Utilities	6.6	6.6	6.6	6.4	6.2	6.1	6.3	6.3	6.3	5.8	6.2	6.1	5.9
Trade	40.3	40.7	41.6	42.3	43.3	39.5	39.3	39.3	39.3	39.2	39.4	38.6	38.4
Wholesale	13.3	13.2	13.3	13.3	13.1	12.3	12.5	12.5	12.6	12.4	12.5	12.4	12.3
Retail	27.0	27.5	28.3	29.1	30.2	27.2	26.8	26.8	26.7	26.8	26.9	26.2	26.1
Finance/Insurance/Real Estate	9.1	9.0	9.0	9.0	9.0	9.0	8.9	8.9	9.0	9.0	9.1	9.1	9.1
Services	34.7	34.5	34.5	34.6	34.4	33.9	33.9	34.8	34.7	35.1	35.4	35.0	34.5
Government	26.8	25.0	25.9	26.4	26.2	26.3	26.1	26.1	26.2	26.2	26.4	26.6	26.3

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

	1981	Sep	Oct	Nov	Dec	1982	Feb	Mar	Apr	May	Jun	Jul	Aug
	Aug					Jan							
<b>HACKENSACK (Bergen County)</b>													
Total Nonfarm	395.9	395.8	400.5	402.7	403.5	393.7	390.8	393.4	393.0	392.8	394.3	389.6	386.4
Manufacturing	109.4	109.7	109.4	109.7	108.9	107.4	106.9	106.7	105.6	105.0	105.0	104.0	103.6
Durable Goods	50.0	50.4	50.5	50.7	50.8	50.2	50.0	49.7	49.1	48.8	49.0	48.2	47.7
Transportation Equipment	2.6	2.6	2.5	2.8	2.9	2.8	2.8	2.7	2.8	2.8	2.7	2.7	2.7
Instruments	10.6	10.5	10.5	10.5	10.5	10.5	10.5	10.5	10.5	10.5	10.6	10.6	10.5
Other	36.8	37.2	37.4	37.5	37.5	36.9	36.7	36.5	35.8	35.5	35.7	34.9	34.5
Nondurable Goods	59.4	59.2	58.9	58.9	58.1	57.2	56.9	57.0	56.5	56.2	56.0	55.8	55.9
Food	8.9	9.0	9.0	9.0	9.0	8.9	9.0	9.0	8.8	8.8	8.7	8.9	9.0
Paper	6.4	6.4	6.2	6.4	6.2	6.2	6.0	6.1	6.1	5.9	5.8	5.8	5.8
Chemicals	13.2	13.1	12.8	12.9	12.6	12.5	12.6	12.5	12.3	12.3	12.2	12.1	12.4
Other	30.8	30.8	30.8	30.7	30.2	29.6	29.3	29.4	29.3	29.2	29.3	29.0	28.7
Nonmanufacturing	286.5	286.2	291.1	293.0	294.6	286.3	283.9	286.7	287.4	287.8	289.3	285.6	282.8
Construction	16.2	16.0	16.2	15.7	15.2	13.7	13.2	14.0	14.6	14.9	15.0	15.3	15.0
Transportation/Public Utilities	20.2	20.5	20.7	20.7	20.8	20.3	20.2	20.2	20.2	20.2	20.5	20.1	20.1
Trade	114.2	115.9	116.3	117.5	119.0	115.4	112.9	113.1	112.1	111.7	111.4	111.2	110.5
Wholesale	47.2	47.8	47.5	47.7	48.0	47.8	46.5	46.3	46.0	45.7	45.2	45.4	45.3
Retail	67.0	68.1	68.8	69.8	71.0	67.6	66.4	66.8	66.1	66.0	66.2	65.8	65.2
Finance/Insurance/Real Estate	17.9	17.9	17.8	17.9	18.0	17.9	17.9	18.0	18.2	18.3	18.7	18.5	18.4
Services	78.0	77.8	78.4	78.6	79.0	77.6	77.4	79.2	80.2	80.9	81.3	81.0	81.1
Government	39.9	38.2	41.7	42.6	42.5	41.4	42.3	42.2	42.1	41.8	42.4	39.5	37.7
<b>NEWARK (Essex, Morris, Somerset, and Union Counties)</b>													
Total Nonfarm	943.6	942.9	950.4	951.7	951.2	934.8	931.7	932.5	934.8	937.2	945.2	938.6	940.6
Manufacturing	240.7	246.2	245.1	244.2	241.3	239.5	237.1	235.8	233.3	232.9	233.8	226.6	229.9
Durable Goods	123.0	128.5	127.6	126.8	124.4	125.3	123.2	122.8	121.0	120.5	120.5	113.9	116.2
Primary Metals	9.1	9.2	9.0	9.1	8.9	9.0	8.5	8.2	7.8	7.9	7.6	7.3	6.8
Fabricated Metals	23.8	23.8	23.7	23.7	23.8	23.8	23.1	23.0	22.4	22.4	22.4	22.2	21.7
Nonelectrical Machinery	25.9	26.2	26.1	26.1	25.9	25.9	25.4	25.5	25.0	24.8	24.9	23.7	23.3
Electrical Machinery	30.1	30.6	30.3	30.2	29.1	30.0	29.3	29.4	29.0	28.9	28.9	28.0	27.8
Transportation Equipment	3.1	7.5	7.7	7.7	6.7	7.0	7.2	7.2	7.2	7.0	7.1	3.4	7.0
Instruments	13.2	13.4	13.4	13.3	13.5	13.7	13.9	13.8	13.8	13.8	13.9	13.8	13.8
Miscellaneous Manufacturing	8.7	8.8	8.5	8.5	8.4	7.9	7.9	8.0	8.0	8.0	8.0	7.9	8.1
Other	9.2	9.1	9.0	8.1	8.0	8.0	7.9	7.7	7.8	7.7	7.7	7.6	7.7
Nondurable Goods	117.7	117.6	117.4	117.4	116.9	114.2	113.9	113.0	112.3	112.4	113.3	112.7	113.7
Food	11.2	11.4	11.2	11.1	11.7	11.0	11.1	11.1	11.0	11.0	11.3	10.9	11.1
Textiles	1.8	1.8	1.8	1.7	1.7	1.7	1.8	1.7	1.7	1.7	1.6	1.6	1.7
Apparel	9.0	9.1	9.2	9.1	8.7	8.5	8.6	8.8	8.6	8.5	9.1	9.1	9.0
Paper	6.6	6.7	6.8	6.8	6.8	6.7	6.6	6.6	6.5	6.5	6.6	6.3	6.6
Printing/Publishing	16.8	16.8	16.6	16.8	16.8	16.1	16.0	16.1	16.1	16.0	15.8	16.0	15.8
Chemicals	56.1	55.5	55.7	55.6	55.6	54.8	54.3	53.6	53.4	53.5	53.7	53.8	54.2
Petroleum	3.5	3.5	3.5	3.6	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5
Rubber	11.3	11.4	11.3	11.2	10.8	10.5	10.6	10.3	10.2	10.3	10.2	10.2	10.4
Leather	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.3	1.3	1.4	1.5	1.3	1.4
Nonmanufacturing	703.0	696.7	705.3	707.6	709.9	695.3	694.6	696.7	701.5	704.3	711.4	712.0	710.7
Mining	0.9	0.9	0.9	0.9	0.9	0.9	0.8	0.8	0.9	0.8	0.9	0.8	0.8
Construction	34.3	33.3	33.3	32.3	31.8	29.5	27.8	29.4	31.2	32.2	32.6	33.5	33.2
Transportation/Public Utilities	73.8	75.1	75.5	75.2	75.6	74.5	74.1	74.4	74.9	73.2	75.7	75.0	75.3
Trade	178.8	180.2	182.2	183.6	186.5	181.0	179.3	179.1	178.7	180.9	181.3	178.7	178.4
Wholesale	61.2	60.9	60.9	60.7	61.1	61.9	61.6	61.7	61.5	61.7	62.0	61.9	62.1
Retail	117.6	119.3	121.3	122.8	125.5	119.1	117.7	117.4	117.2	119.2	119.3	116.8	116.3
Finance/Insurance/Real Estate	66.1	65.3	65.5	65.7	66.1	65.9	65.8	65.8	65.5	66.0	66.8	66.9	67.0
Services	202.9	202.4	204.6	204.1	203.4	200.2	201.1	202.1	204.9	205.6	208.3	209.2	208.6
Government	146.1	139.6	143.3	145.8	145.4	143.3	145.7	145.1	145.4	145.6	145.8	147.9	147.4
<b>PERTH AMBOY-NEW BRUNSWICK-SAYREVILLE (Middlesex County)</b>													
Total Nonfarm	291.2	291.7	296.1	294.0	293.4	285.6	286.6	288.1	286.5	286.6	288.2	287.2	287.5
Manufacturing	92.0	92.3	91.9	88.1	87.8	86.4	87.3	87.0	85.5	85.3	85.3	83.6	83.5
Durable Goods	42.0	42.4	42.1	39.0	38.3	38.1	39.6	39.6	38.9	38.4	37.8	36.4	36.4
Stone/Clay/Glass	2.9	2.9	2.9	2.9	2.8	2.9	2.9	2.8	2.7	2.7	2.6	2.5	2.5
Primary Metals	6.5	6.7	6.7	6.6	6.5	6.5	6.7	6.5	6.5	6.7	6.5	6.4	6.3
Fabricated Metals	5.8	5.8	5.6	5.6	5.5	5.4	5.2	5.4	5.4	5.2	5.1	5.1	5.1
Nonelectrical Machinery	7.4	7.5	7.0	6.9	6.8	6.5	6.7	6.5	6.2	6.1	5.9	4.8	4.9
Electrical Machinery	4.1	4.2	4.3	4.4	4.4	4.4	4.3	4.4	4.4	4.4	4.4	4.4	4.3
Instruments	7.7	7.7	7.9	7.9	7.8	8.1	8.1	8.3	8.2	7.8	7.7	7.7	7.9
Other	7.7	7.7	7.8	4.9	4.7	4.3	5.7	5.7	5.5	5.5	5.6	5.5	5.4
Nondurable Goods	50.0	49.9	49.7	49.1	49.5	48.3	47.7	47.4	46.6	46.9	47.5	47.2	47.1
Apparel	3.9	3.9	3.9	3.9	3.6	3.6	3.7	3.8	3.5	3.6	3.6	3.6	3.7
Paper	7.3	7.5	7.5	7.0	7.4	7.4	7.4	7.5	7.3	7.4	7.5	7.5	7.5
Chemicals	22.1	21.9	21.8	21.6	21.7	20.8	20.3	20.1	19.8	19.9	20.3	20.1	20.0
Rubber	4.7	4.8	4.7	4.8	4.9	4.9	4.8	4.7	4.7	4.6	4.6	4.6	4.5
Other	12.0	11.7	11.7	11.8	11.8	11.6	11.5	11.3	11.3	11.4	11.5	11.4	11.4
Nonmanufacturing	199.2	199.5	204.2	205.9	205.6	199.2	199.3	201.1	201.0	201.3	202.9	203.6	204.0
Construction	11.6	11.6	11.9	11.7	10.9	10.5	10.0	10.7	11.2	11.1	11.1	11.2	11.3
Transportation/Public Utilities	23.5	24.0	24.0	24.1	24.0	23.4	23.7	23.5	23.5	23.0	24.0	23.9	24.2
Trade	66.0	67.2	68.2	68.8	69.6	66.8	66.5	66.4	66.1	66.8	66.4	65.7	66.5
Wholesale	23.3	23.4	23.5	23.6	23.4	23.7	23.7	23.3	23.0	23.1	22.8	22.4	22.8
Retail	42.7	43.8	44.6	45.2	46.2	43.1	42.8	43.1	43.1	43.7	43.6	43.3	43.7
Finance/Insurance/Real Estate	11.9	11.7	11.6	11.6	11.6	11.6	11.6	11.6	11.5	11.7	11.8	11.9	11.9
Services	44.2	43.5	43.3	43.4	43.3	43.3	43.6	44.4	44.8	45.0	45.2	46.5	46.7
Government	42.0	41.5	45.3	46.2	46.2	43.6	43.9	44.5	43.9	43.7	44.4	44.4	43.7

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

AREA (County)	1981					1982							
	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug
<b>JERSEY CITY (Hudson County)</b>													
Total Nonfarm	226.6	225.3	227.1	226.7	224.6	220.6	221.3	222.0	221.3	220.7	221.7	219.7	220.6
Manufacturing	68.3	69.1	68.9	68.2	66.4	64.4	64.8	64.3	63.9	64.3	64.3	61.6	62.0
Durable Goods	22.8	22.9	22.8	22.6	22.5	22.1	22.3	22.0	21.5	21.5	20.8	20.4	19.8
Primary Metals	1.7	1.7	1.8	1.8	1.7	1.8	1.8	1.9	1.9	1.9	1.9	1.6	1.4
Fabricated Metals	1.7	1.8	1.7	1.7	1.7	1.6	1.7	1.6	1.5	1.5	1.4	1.4	1.3
Nonelectrical Machinery	2.2	2.3	2.3	2.3	2.3	2.3	2.3	2.2	2.1	2.1	2.0	2.0	2.0
Electrical Machinery	7.8	7.9	7.8	7.8	7.7	7.7	7.6	7.5	7.4	7.4	7.4	7.4	7.3
Transportation Equipment	1.1	1.0	1.1	1.0	1.0	0.9	0.9	1.0	1.2	1.5	1.2	0.9	0.9
Miscellaneous Manufacturing	3.7	3.7	3.6	3.6	3.5	3.4	3.5	3.5	3.5	3.4	3.4	3.5	3.4
Other	4.6	4.5	4.4	4.5	4.6	4.4	4.5	4.3	3.9	3.7	3.5	3.6	3.5
Nondurable Goods	45.5	46.2	46.1	45.6	43.8	42.3	42.5	42.3	42.4	42.8	43.5	41.2	42.2
Food	6.1	6.2	6.1	6.1	6.2	6.1	6.2	6.1	6.0	5.8	5.9	5.5	5.7
Textiles	4.2	4.1	4.2	3.8	3.2	2.7	2.6	2.7	2.9	3.0	3.2	2.9	3.1
Apparel	19.5	20.0	19.9	19.6	18.5	17.5	17.9	17.9	18.0	18.5	19.0	17.8	18.0
Paper	2.5	2.5	2.5	2.6	2.5	2.6	2.5	2.5	2.5	2.5	2.5	2.2	2.3
Printing/Publishing	3.2	3.2	3.3	3.2	3.2	3.3	3.4	3.4	3.3	3.3	3.2	3.3	3.5
Chemicals	6.5	6.4	6.4	6.5	6.5	6.5	6.4	6.3	6.3	6.2	6.2	6.2	6.3
Leather	1.4	1.3	1.6	1.6	1.6	1.5	1.4	1.4	1.4	1.5	1.4	1.3	1.3
Other	2.1	2.3	2.2	2.2	2.2	2.1	2.1	2.0	2.0	2.0	2.1	2.0	2.0
Nonmanufacturing	158.3	156.2	158.2	158.4	158.2	156.2	156.5	157.7	157.4	156.4	157.4	158.1	158.6
Construction	5.4	5.4	5.5	5.5	5.4	4.9	4.8	5.1	5.6	5.9	5.9	6.0	5.9
Transportation/Public Utilities	25.1	25.2	25.2	25.3	24.6	24.1	24.5	24.5	24.4	23.1	24.0	23.6	24.1
Trade	44.4	45.4	46.0	46.0	46.0	44.9	44.4	44.8	44.6	44.5	44.7	44.3	44.1
Finance/Insurance/Real Estate	8.6	8.1	8.5	8.5	8.5	8.5	8.5	8.6	8.5	8.6	8.7	8.7	8.6
Services	31.3	32.4	32.8	32.8	32.7	32.5	32.9	32.9	32.8	32.8	32.8	31.7	31.8
Government	43.4	39.7	40.1	40.3	41.0	41.3	41.4	41.8	41.5	41.5	41.3	43.8	44.1
<b>TRENTON (Mercer County)</b>													
Total Nonfarm	161.9	162.8	163.3	162.6	163.2	160.2	159.5	159.9	159.2	158.7	159.2	157.1	156.0
Manufacturing	34.2	34.5	33.9	33.2	32.7	32.0	31.0	31.1	30.5	29.7	29.6	29.3	28.9
Durable Goods	20.8	21.1	20.8	20.1	19.7	19.6	18.6	18.6	18.4	17.7	17.7	17.3	17.2
Stone/Clay/Glass	2.1	1.9	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.7	1.7	1.8	1.7
Fabricated Metals	4.5	4.9	4.7	4.4	4.1	4.0	3.4	3.6	3.6	3.5	3.5	3.2	3.2
Nonelectrical Machinery	4.1	4.1	4.1	4.0	4.0	4.0	3.6	3.6	3.6	3.5	3.5	3.5	3.6
Electrical Machinery	7.2	7.2	7.3	7.1	7.1	7.0	7.0	6.9	6.8	6.4	6.4	6.2	6.2
Other	2.9	2.8	2.7	2.6	2.8	2.8	2.7	2.6	2.6	2.6	2.6	2.6	2.5
Nondurable Goods	13.4	13.4	13.1	13.1	13.0	12.4	12.4	12.5	12.1	12.0	11.9	12.0	11.7
Food	0.9	0.9	0.8	0.8	0.8	0.8	0.9	0.9	0.8	0.7	0.7	0.7	0.7
Apparel	1.0	1.0	0.9	0.9	0.8	0.7	0.6	0.6	0.4	0.4	0.4	0.5	0.4
Printing/Publishing	4.3	4.2	4.3	4.3	4.3	4.1	4.1	4.1	4.1	4.1	4.0	4.1	4.1
Chemicals	3.5	3.6	3.6	3.5	3.5	3.5	3.5	3.6	3.6	3.6	3.5	3.5	3.5
Rubber	2.0	2.1	1.9	2.0	1.9	1.7	1.7	1.7	1.6	1.6	1.6	1.5	1.3
Other	1.7	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.7	1.7	1.7
Nonmanufacturing	127.7	128.3	129.4	129.4	130.5	128.2	128.5	128.8	128.7	129.0	129.6	127.8	127.1
Construction	3.6	3.7	3.7	3.7	3.5	3.2	3.0	3.1	3.4	3.6	3.9	3.9	3.9
Transportation/Public Utilities	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.2	4.8	5.4	5.1	5.1
Trade	23.8	24.3	24.3	24.8	25.4	24.3	24.0	23.9	24.0	24.2	24.0	23.5	23.3
Wholesale	5.3	5.2	5.2	5.2	5.2	5.3	5.3	5.2	5.1	5.0	4.9	4.9	4.9
Retail	18.5	19.1	19.0	19.6	20.2	19.0	18.7	18.7	18.9	19.2	19.1	18.6	18.4
Finance/Insurance/Real Estate	8.6	8.5	8.5	8.5	8.6	8.5	8.5	8.5	8.5	8.6	8.7	8.8	8.9
Services	41.1	40.9	42.6	41.8	42.5	41.7	41.8	42.1	41.8	42.0	41.5	40.5	40.3
Government	45.5	45.7	45.1	45.3	45.2	45.2	45.9	45.9	45.8	45.8	46.1	46.0	45.6
<b>CAMDEN (Burlington, Camden, and Gloucester Counties)</b>													
Total Nonfarm	345.1	343.7	347.3	346.8	346.7	340.8	338.9	339.7	340.8	342.0	346.8	344.0	343.7
Manufacturing	71.4	71.8	72.0	70.9	70.0	69.2	68.7	68.1	67.1	67.3	67.1	65.3	65.3
Durable Goods	40.6	40.8	40.8	39.9	39.7	39.5	39.3	39.3	38.8	39.1	39.1	38.3	37.7
Primary Metal	3.1	3.0	2.9	2.6	2.4	2.3	2.2	2.2	2.0	2.1	2.1	2.0	1.8
Fabricated Metals	6.8	6.9	6.9	6.8	6.7	6.5	6.6	6.6	6.4	6.3	6.2	5.9	5.7
Electrical Machinery	14.4	14.6	14.5	14.5	14.5	14.6	14.3	14.3	14.3	14.5	14.7	14.7	15.0
Other	16.3	16.4	16.4	16.1	16.0	16.1	16.2	16.2	16.1	16.2	16.1	15.7	15.2
Nondurable Goods	30.8	31.0	31.2	31.0	30.3	29.7	29.4	28.8	28.3	28.2	28.0	27.0	27.6
Food	5.8	6.0	6.4	6.2	6.1	6.1	6.1	6.1	5.6	5.7	5.8	5.9	5.9
Textiles	1.8	1.8	1.8	1.7	1.6	1.6	1.5	1.4	1.4	1.3	1.2	1.2	1.0
Paper	2.3	2.2	2.2	2.1	2.1	1.8	1.6	1.6	1.7	1.7	1.8	1.8	2.0
Printing/Publishing	7.0	7.2	7.2	7.2	7.1	7.1	7.3	7.2	7.1	7.1	7.1	6.9	6.9
Chemicals	4.8	4.8	4.8	4.8	4.7	4.6	4.6	4.5	4.4	4.5	4.3	4.0	4.1
Petroleum	3.5	3.5	3.3	3.3	3.4	3.4	3.3	3.3	3.3	3.3	3.3	3.3	3.3
Other	5.5	5.5	5.5	5.7	5.4	5.1	5.0	4.7	4.8	4.6	4.5	3.9	4.4
Nonmanufacturing	273.7	271.9	275.3	276.0	276.7	271.6	270.2	271.6	273.7	274.7	279.7	278.7	278.4
Mining	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Construction	14.4	14.2	14.1	14.1	13.5	11.9	12.1	12.0	12.9	13.2	13.8	13.7	13.9
Transportation/Public Utilities	15.3	15.5	15.7	15.6	15.5	15.0	15.1	15.2	15.0	14.5	15.3	15.3	15.3
Trade	88.3	88.9	90.0	90.6	91.6	88.8	87.6	87.3	88.1	88.7	89.6	89.1	89.4
Finance/Insurance/Real Estate	17.6	17.4	17.4	17.3	17.3	17.1	16.9	16.8	16.7	16.8	17.6	17.8	17.7
Services	72.8	71.7	72.1	71.8	72.0	72.2	72.5	72.9	73.5	74.0	75.1	76.0	75.8
Government	65.2	64.2	66.1	66.6	66.8	66.5	66.8	67.3	67.4	67.4	68.2	66.7	66.2

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

AREA (County)	1981					1982							
	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug
<u>ATLANTIC CITY (Atlantic County)</u>													
Total Manufacturing	271.63	275.94	276.09	265.99	274.82	243.57	267.06	262.39	252.34	249.19	253.02	261.89	267.25
<u>CAMDEN (Burlington, Camden, and Gloucester Counties)</u>													
Total Manufacturing	315.32	320.90	313.89	329.52	334.98	332.74	332.48	341.54	331.19	332.35	335.43	334.63	343.66
Durable Goods	317.03	318.27	317.26	337.32	346.11	343.17	347.36	353.22	348.09	344.69	345.02	347.79	349.60
Primary Metals	337.36	348.88	358.21	387.20	365.77	295.86	320.79	334.85	308.03	330.48	317.81	330.51	357.20
Fabricated Metals	311.08	326.48	314.24	323.89	320.16	327.54	334.84	348.30	335.87	336.49	339.07	339.34	339.22
Nondurable Goods	313.15	324.25	309.75	320.08	321.36	318.42	313.90	326.71	310.43	315.56	323.27	316.83	334.31
Textiles	227.41	226.88	244.97	244.31	239.38	228.83	243.09	252.75	245.60	251.66	246.99	224.44	261.14
Chemicals	396.26	400.47	393.18	395.79	394.22	401.94	396.61	399.19	424.20	420.62	419.72	425.86	457.45
<u>HACKENSACK (Bergen County)</u>													
Total Manufacturing	287.17	291.95	296.54	297.05	302.60	283.42	296.11	296.40	292.47	292.50	292.53	293.33	297.55
Durable Goods	293.74	298.52	305.31	313.15	315.13	291.51	307.23	308.80	308.76	307.27	305.86	305.93	302.66
Transportation Equipment	406.64	421.16	425.23	403.48	403.48	392.11	420.44	401.84	412.16	421.29	440.85	440.85	410.52
Instruments	395.07	415.44	428.93	444.42	462.42	415.25	443.56	450.50	453.80	461.94	464.26	456.68	415.11
Nondurable Goods	282.68	287.38	290.46	285.84	293.73	277.88	288.02	287.93	281.25	282.00	283.88	284.99	294.88
Food	335.67	369.40	357.87	362.60	363.06	348.94	380.19	390.53	375.83	368.88	362.41	363.72	385.84
Paper	324.52	331.84	358.44	341.31	340.45	312.12	344.36	338.40	326.69	314.07	309.15	310.03	324.36
Chemicals*	272.76	275.46	277.47	266.87	269.57	264.99	264.98	254.14	247.83	254.74	269.57	265.94	271.25
<u>JERSEY CITY (Hudson County)</u>													
Total Manufacturing	306.89	307.67	305.45	315.10	318.14	318.72	324.77	320.78	319.12	319.93	322.34	320.23	320.69
Durable Goods	340.48	348.28	351.92	338.08	342.11	327.22	330.42	326.42	330.44	328.78	331.67	330.86	328.40
Nonelectrical Machinery	415.35	428.26	456.51	444.35	469.54	401.63	406.14	419.56	411.46	408.79	401.57	389.05	408.66
Electric Machinery	421.42	432.31	432.13	407.52	417.31	398.40	406.71	388.40	387.03	389.46	396.62	407.36	406.36
Nondurable Goods	286.39	283.27	277.72	301.06	302.90	312.31	319.95	317.17	311.92	314.76	317.13	313.29	317.07
Food	351.07	349.01	318.15	343.27	353.82	357.93	345.71	330.64	327.57	345.59	340.29	341.37	356.97
Apparel	214.27	210.82	210.86	221.00	213.64	212.99	236.00	237.76	235.69	238.85	237.83	245.75	233.48
Paper	313.81	312.42	324.45	326.84	317.78	310.44	327.24	310.86	308.46	318.76	313.80	332.56	320.26
Chemicals	427.56	429.53	416.26	466.51	486.19	494.60	481.55	495.73	491.00	496.83	508.90	443.59	507.14
<u>NEWARK (Essex, Morris, Somerset and Union Counties)</u>													
Total Manufacturing	328.99	336.59	341.69	343.18	345.65	347.04	353.38	358.03	355.25	358.75	365.62	352.81	354.03
Durable Goods	322.44	332.75	340.44	343.06	345.24	338.08	346.83	350.17	347.99	351.41	364.11	343.88	345.20
Primary Metals*	339.16	342.05	345.17	354.92	370.70	353.62	362.48	357.47	349.16	345.20	347.65	353.05	352.97
Fabricated Metals	306.09	314.00	324.95	320.22	328.35	305.33	326.82	325.22	321.57	321.17	323.19	310.66	318.16
Nonelectrical Machinery	371.07	373.08	381.32	398.13	401.02	391.23	395.57	393.22	385.71	384.84	404.01	388.65	374.22
Electrical Machinery	299.74	295.30	299.12	311.17	311.56	312.58	325.14	335.32	327.35	359.84	362.43	379.76	383.39
Transportation Equipment	476.97	479.07	492.59	458.00	472.01	474.83	482.40	495.72	525.42	487.60	573.11	438.74	321.73
Nondurable Goods	336.29	341.16	343.16	343.32	346.11	353.57	362.44	366.74	365.40	368.59	368.74	362.96	363.51
Food	371.08	398.09	415.96	404.38	400.99	421.67	465.31	451.44	465.26	490.35	478.98	498.65	469.35
Paper*	295.31	294.24	305.12	298.57	297.05	320.95	308.61	304.90	302.23	298.38	315.19	307.72	303.69
Printing/Publishing	286.92	287.18	284.42	287.04	294.62	331.85	328.34	330.40	338.64	334.88	343.09	324.01	326.43
Chemicals	398.82	407.18	406.32	410.22	411.65	416.75	420.00	433.41	421.64	428.87	429.29	419.83	428.07
Rubber	276.74	275.79	279.15	282.03	286.55	270.28	280.71	287.04	285.53	277.02	277.03	286.49	269.19
<u>PATERSON-CLIFTON-PASSAIC (Passaic County)</u>													
Total Manufacturing	315.47	311.43	317.35	316.55	318.28	300.29	308.40	310.31	305.34	310.85	310.04	316.40	315.99
Durable Goods	311.61	316.19	321.29	307.82	314.16	286.84	289.94	292.57	290.22	301.40	303.00	307.64	299.63
Fabricated Metals*	288.11	290.36	289.08	297.44	293.16	283.10	287.16	299.77	285.01	298.62	302.28	299.39	273.00
Nonelectrical Machinery	328.25	344.12	337.09	345.68	362.56	368.94	359.55	360.34	362.10	391.59	394.27	400.50	396.90
Electrical Machinery	346.06	348.28	361.50	317.29	329.62	279.98	283.07	281.82	279.82	290.28	289.91	303.10	299.59
Nondurable Goods	318.48	307.76	314.22	323.52	321.59	310.23	323.18	324.86	317.65	318.57	316.57	324.00	330.05
Chemicals	439.52	415.95	409.67	427.39	416.06	398.39	420.39	400.79	395.78	402.82	401.86	413.25	427.49
<u>PERTH AMBOY-NEW BRUNSWICK-SAYREVILLE (Middlesex County)</u>													
Total Manufacturing	372.54	404.89	395.06	386.75	391.33	389.99	389.57	385.22	387.86	396.33	390.58	390.73	392.90
Durable Goods	386.81	422.92	411.74	396.90	397.64	400.98	406.81	397.58	402.53	408.94	393.87	403.50	406.85
Primary Metals	432.62	436.50	472.48	480.60	478.00	516.52	493.28	473.84	460.51	442.52	438.98	447.22	457.44
Fabricated Metals	407.32	417.95	393.81	401.45	396.68	418.59	434.92	422.01	415.95	420.89	443.72	416.36	448.57
Electrical Machinery	393.20	402.92	388.02	425.80	459.74	419.93	448.88	422.94	406.98	448.37	452.23	468.13	464.30
Nondurable Goods	360.32	389.12	380.60	378.73	386.51	382.47	376.48	373.60	373.33	386.04	388.03	380.29	381.75
Apparel	169.64	171.09	170.26	172.10	176.47	173.88	171.22	175.60	159.23	160.37	160.88	162.34	160.27
Paper	448.86	463.46	466.65	465.71	471.35	461.45	427.28	409.86	417.00	403.38	404.74	414.54	428.71
<u>TRENTON (Mercer County)</u>													
Total Manufacturing	323.03	320.02	329.69	330.10	330.81	313.65	324.24	324.31	331.35	357.01	344.16	338.24	339.40
Durable Goods	358.67	354.10	366.53	363.92	362.09	343.98	355.26	358.98	371.28	415.33	396.40	385.11	383.46
Fabricated Metals	480.12	449.88	463.17	455.03	461.51	425.25	441.94	448.25	407.99	572.47	533.79	512.08	494.86
Nonelectrical Machinery*	339.40	341.86	353.86	357.12	355.29	369.94	377.63	394.35	402.19	415.09	382.66	384.16	405.60
Electrical Machinery	259.01	261.94	262.99	247.08	246.91	226.24	230.84	240.10	244.08	249.81	247.68	243.36	238.68
Nondurable Goods	258.56	258.24	263.13	271.53	277.52	260.88	271.26	268.58	268.66	263.90	263.90	264.73	272.22
Rubber	291.15	297.47	299.42	322.71	333.89	293.68	324.21	298.72	287.27	284.23	282.15	288.00	300.31

\* 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							
	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug
<u>ATLANTIC CITY (Atlantic County)</u>													
Total Manufacturing	39.9	40.2	39.5	39.0	40.1	36.3	39.8	38.7	37.0	36.7	37.1	37.2	37.8
<u>CAMDEN (Burlington, Camden, and Gloucester Counties)</u>													
Total Manufacturing	39.1	39.0	38.7	40.4	40.2	39.1	39.3	39.9	38.6	38.6	38.6	38.2	38.7
Durable Goods	40.1	39.7	40.0	42.1	42.2	41.0	41.5	42.1	41.0	40.6	40.4	40.3	40.0
Primary Metals	46.1	47.7	48.7	50.9	50.2	39.5	40.3	41.7	38.6	40.6	38.9	39.3	41.2
Fabricated Metals	38.0	39.3	38.9	39.2	38.5	38.9	40.1	40.5	39.1	38.9	38.4	38.0	37.4
Nondurable Goods	37.7	38.3	37.2	38.3	37.8	36.6	36.5	37.0	35.6	35.9	36.2	35.4	36.9
Textiles	36.0	35.9	37.2	37.2	36.4	33.9	36.5	37.5	37.1	35.9	36.7	33.7	37.2
Chemicals	42.4	42.7	41.0	40.8	40.2	40.6	39.9	40.2	40.4	40.6	39.3	39.8	41.7
<u>HACKENSACK (Bergen County)</u>													
Total Manufacturing	40.6	40.6	40.9	40.7	40.8	38.3	39.8	40.0	39.1	39.0	38.9	38.8	39.1
Durable Goods	41.5	41.5	41.8	42.2	42.3	39.5	41.8	41.9	41.5	41.3	41.0	40.9	40.9
Transportation Equipment	43.5	45.5	46.1	45.0	45.0	42.9	46.0	44.5	44.8	45.3	47.2	47.2	44.0
Instruments	42.7	43.1	44.4	45.1	47.3	43.3	45.4	46.3	45.7	45.2	44.3	42.8	41.1
Nondurable Goods	39.9	40.0	40.3	39.7	39.7	37.5	38.3	38.7	37.4	37.4	37.5	37.4	38.0
Food	41.8	42.9	41.7	42.3	42.1	40.2	43.5	45.2	43.1	42.4	41.8	42.0	44.4
Paper	39.2	39.3	41.3	38.1	38.3	36.0	37.8	37.6	35.9	34.4	33.1	32.6	33.2
Chemicals*	38.7	38.3	38.6	38.3	37.6	36.5	36.2	35.2	33.4	34.8	35.8	34.9	35.0
<u>JERSEY CITY (Hudson County)</u>													
Total Manufacturing	40.0	39.8	39.9	40.5	39.9	39.3	39.8	39.7	39.3	39.4	39.6	39.1	39.3
Durable Goods	41.7	42.1	42.3	41.6	41.3	40.1	40.1	40.2	40.2	39.9	40.3	40.3	40.0
Nonelectrical Machinery	44.3	43.8	46.3	45.5	46.8	42.1	42.0	42.9	41.9	42.1	41.7	40.4	42.0
Electrical Machinery	42.5	43.3	43.3	42.1	42.5	41.5	41.8	40.5	40.4	40.4	41.1	40.9	39.8
Nondurable Goods	39.0	38.4	38.4	39.8	39.0	38.7	39.5	39.4	38.7	39.1	39.2	38.3	39.0
Food	38.3	37.8	35.8	36.8	37.3	36.9	36.2	35.4	34.3	35.3	35.3	33.5	35.1
Apparel	36.4	35.9	36.0	37.6	36.4	36.1	37.7	37.8	37.0	36.3	36.2	36.9	35.7
Paper	42.7	42.3	44.0	42.5	40.8	39.0	40.6	39.3	38.8	40.4	40.7	42.8	41.7
Chemicals	43.3	43.3	42.8	45.6	44.7	44.2	43.5	44.5	43.8	44.8	45.6	40.4	44.8
<u>NEWARK (Essex, Morris, Somerset and Union Counties)</u>													
Total Manufacturing	41.0	40.9	41.0	41.1	41.1	40.4	40.9	41.2	40.6	41.0	41.5	40.6	40.6
Durable Goods	41.2	40.8	41.3	41.4	41.5	40.2	40.9	41.1	40.7	41.1	41.9	40.6	40.9
Primary Metals*	41.9	41.7	41.8	42.1	43.2	41.7	42.1	40.9	40.6	40.9	40.9	41.1	40.9
Fabricated Metals	40.4	40.7	41.3	40.8	41.6	38.6	40.7	40.4	39.7	39.7	39.9	38.4	38.8
Nonelectrical Machinery	41.6	40.2	40.8	41.8	41.4	39.8	40.2	39.8	39.0	38.6	40.2	39.1	37.8
Electrical Machinery	40.4	39.7	40.4	41.3	41.0	40.7	41.9	43.1	41.7	44.7	44.3	46.2	47.1
Transportation Equipment	40.8	40.9	40.9	39.0	39.2	38.2	40.1	40.5	42.0	40.0	44.5	36.9	25.8
Nondurable Goods	40.9	41.0	40.7	40.7	40.7	40.5	41.0	41.3	40.6	41.0	41.2	40.6	40.3
Food	39.3	41.0	41.1	39.5	40.0	41.3	44.4	44.0	44.1	46.7	46.1	47.4	44.7
Paper*	41.4	41.3	41.3	40.4	39.5	41.2	40.5	39.7	38.5	38.6	40.1	39.3	38.2
Printing/Publishing	39.4	39.1	38.4	39.1	39.0	41.9	41.3	41.3	41.5	41.6	42.2	40.3	40.5
Chemicals	42.0	42.2	42.0	42.4	42.5	41.8	42.0	42.7	41.5	41.8	41.8	40.8	41.2
Rubber	42.9	41.8	42.2	41.7	41.8	39.4	41.1	41.3	40.5	40.5	40.8	41.4	38.9
<u>PATERSON-CLIFTON-PASSAIC (Passaic County)</u>													
Total Manufacturing	41.7	41.0	41.5	41.3	41.1	39.1	40.0	40.3	39.5	39.7	39.8	39.6	39.4
Durable Goods	40.2	40.6	40.8	39.3	39.8	37.3	37.9	37.8	37.4	38.2	38.5	38.6	37.5
Fabricated Metals*	41.5	41.8	41.9	42.4	41.6	40.5	41.2	42.4	40.6	42.0	42.1	40.9	37.5
Nonelectrical Machinery	39.1	40.7	40.0	41.2	42.7	42.9	42.3	41.9	42.4	44.6	44.5	45.0	45.0
Electrical Machinery	40.2	40.3	41.0	36.5	37.6	32.9	33.9	33.0	32.2	32.8	33.4	35.0	33.7
Nondurable Goods	42.8	41.4	42.1	42.9	42.2	40.5	41.7	42.3	41.2	41.0	40.9	40.5	41.0
Chemicals	47.4	44.4	44.9	46.8	44.6	42.7	43.7	42.1	41.4	41.7	41.6	41.7	43.4
<u>PERTH AMBOY-NEW BRUNSWICK-SAYREVILLE (Middlesex County)</u>													
Total Manufacturing	41.5	43.1	42.4	42.4	42.6	41.4	41.4	41.2	41.0	41.5	41.2	41.0	40.8
Durable Goods	40.7	42.2	41.6	41.1	41.3	41.0	41.3	41.2	41.8	41.9	40.9	41.9	41.6
Primary Metals	43.8	41.8	44.7	45.1	44.3	46.2	44.6	48.9	49.2	48.1	46.9	48.4	47.7
Fabricated Metals	41.4	41.6	39.9	39.8	38.8	40.6	41.9	40.5	40.7	40.2	41.9	40.7	42.3
Electrical Machinery	39.6	40.3	38.3	39.5	40.9	37.9	39.9	37.1	36.5	39.4	39.6	41.1	42.0
Nondurable Goods	42.1	44.0	43.2	43.4	43.6	41.8	41.6	41.1	40.1	41.2	41.5	40.2	40.1
Apparel	32.8	32.8	32.9	32.9	33.4	32.5	32.8	33.9	31.1	30.9	31.3	31.1	31.0
Paper	47.7	48.3	48.1	48.2	48.2	46.8	43.6	41.4	41.7	40.5	40.8	42.0	42.7
<u>TRENTON (Mercer County)</u>													
Total Manufacturing	38.9	38.6	38.8	38.8	38.8	36.9	38.6	38.7	38.8	39.8	38.8	38.7	38.7
Durable Goods	39.2	38.7	39.1	38.6	38.3	36.4	38.2	38.6	39.0	41.0	39.6	38.9	38.5
Fabricated Metals	40.6	38.4	38.5	37.9	38.1	35.0	37.2	37.7	39.3	43.8	41.8	40.1	39.4
Nonelectrical Machinery*	35.8	36.2	36.9	37.1	36.3	36.7	37.5	38.7	39.2	40.3	38.0	40.1	39.0
Electrical Machinery	41.4	41.5	41.2	37.9	37.9	34.7	35.9	36.6	36.0	36.9	36.0	36.0	36.0
Nondurable Goods	38.4	38.4	38.3	39.3	39.6	37.7	39.2	38.7	38.6	37.7	37.7	38.2	39.0
Rubber	39.1	39.7	39.2	42.2	42.2	37.7	41.3	39.1	37.7	37.3	36.5	38.4	38.9

\* 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							
	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug
<u>ATLANTIC CITY (Atlantic County)</u>													
Total Manufacturing	6.80	6.86	6.98	6.81	6.86	6.71	6.71	6.78	6.82	6.79	6.82	7.04	7.07
<u>CAMDEN (Burlington, Camden, and Gloucester Counties)</u>													
Total Manufacturing	8.07	8.22	8.10	8.16	8.33	8.51	8.46	8.56	8.58	8.61	8.69	8.76	8.88
Durable Goods	7.90	8.02	7.93	8.02	8.20	8.37	8.37	8.39	8.49	8.49	8.54	8.63	8.74
Primary Metals	7.32	7.31	7.36	7.61	7.28	7.49	7.96	8.03	7.98	8.14	8.17	8.41	8.67
Fabricated Metals	8.18	8.31	8.09	8.26	8.31	8.42	8.35	8.60	8.59	8.65	8.83	8.93	9.07
Nondurable Goods	8.31	8.48	8.32	8.36	8.51	8.70	8.60	8.83	8.72	8.79	8.93	8.95	9.06
Textiles	6.32	6.31	6.59	6.57	6.58	6.75	6.66	6.74	6.62	7.01	6.73	6.66	7.02
Chemicals	9.35	9.37	9.59	9.71	9.82	9.90	9.94	9.93	10.50	10.36	10.68	10.70	10.97
<u>HACKENSACK (Bergen County)</u>													
Total Manufacturing	7.08	7.19	7.24	7.29	7.42	7.40	7.44	7.41	7.48	7.50	7.52	7.56	7.61
Durable Goods	7.07	7.20	7.30	7.42	7.45	7.38	7.35	7.37	7.44	7.44	7.46	7.48	7.40
Transportation Equipment	9.34	9.26	9.23	8.96	8.96	9.14	9.14	9.03	9.20	9.30	9.34	9.34	9.33
Instruments	9.26	9.63	9.66	9.86	9.78	9.59	9.77	9.73	9.93	10.22	10.48	10.67	10.10
Nondurable Goods	7.08	7.19	7.20	7.20	7.40	7.41	7.52	7.44	7.52	7.54	7.57	7.62	7.76
Food	8.03	8.61	8.57	8.58	8.63	8.68	8.74	8.64	8.72	8.70	8.67	8.66	8.69
Paper	8.28	8.44	8.69	8.95	8.89	8.67	9.11	9.00	9.10	9.13	9.34	9.51	9.77
Chemicals*	7.05	7.19	7.18	6.97	7.18	7.26	7.32	7.22	7.42	7.32	7.53	7.62	7.75
<u>JERSEY CITY (Hudson County)</u>													
Total Manufacturing	7.67	7.73	7.66	7.79	7.97	8.11	8.16	8.08	8.12	8.12	8.14	8.19	8.16
Durable Goods	8.16	8.27	8.33	8.13	8.28	8.16	8.24	8.12	8.22	8.24	8.23	8.21	8.21
Nonelectrical Machinery	9.38	9.79	9.87	9.76	10.03	9.54	9.67	9.78	9.82	9.71	9.63	9.63	9.73
Electrical Machinery	9.91	9.99	9.99	9.69	9.82	9.60	9.73	9.59	9.58	9.64	9.65	9.96	10.21
Nondurable Goods	7.35	7.37	7.22	7.57	7.77	8.07	8.10	8.05	8.06	8.05	8.09	8.18	8.13
Food	9.17	9.22	8.88	9.33	9.48	9.70	9.55	9.34	9.55	9.79	9.64	10.19	10.17
Apparel	5.88	5.88	5.86	5.88	5.86	5.90	6.26	6.29	6.37	6.58	6.57	6.66	6.54
Paper	7.36	7.39	7.37	7.68	7.79	7.96	8.06	7.91	7.95	7.89	7.71	7.77	7.68
Chemicals	9.88	9.92	9.72	10.23	10.87	11.19	11.07	11.14	11.21	11.09	11.16	10.98	11.32
<u>NEWARK (Essex, Morris, Somerset, and Union Counties)</u>													
Total Manufacturing	8.01	8.23	8.33	8.35	8.41	8.59	8.64	8.69	8.75	8.75	8.81	8.69	8.72
Durable Goods	7.83	8.15	8.24	8.28	8.33	8.41	8.48	8.52	8.55	8.55	8.69	8.47	8.44
Primary Metals*	8.10	8.21	8.26	8.44	8.58	8.48	8.61	8.74	8.60	8.44	8.50	8.59	8.63
Fabricated Metals	7.58	7.71	7.87	7.85	7.89	7.91	8.03	8.05	8.10	8.09	8.10	8.09	8.20
Nonelectrical Machinery	8.93	9.29	9.34	9.53	9.68	9.83	9.84	9.88	9.89	9.97	10.05	9.94	9.90
Electrical Machinery	7.43	7.43	7.41	7.54	7.59	7.68	7.76	7.78	7.85	8.05	8.09	8.22	8.14
Transportation Equipment	11.68	11.72	12.04	11.74	12.06	12.43	12.03	12.24	12.51	12.19	12.85	11.89	12.47
Nondurable Goods	8.23	8.32	8.43	8.43	8.51	8.73	8.84	8.88	9.00	8.99	8.95	8.94	9.02
Food	9.45	9.70	10.12	10.23	10.02	10.21	10.48	10.26	10.55	10.50	10.39	10.52	10.50
Paper*	7.14	7.13	7.38	7.40	7.51	7.79	7.62	7.68	7.85	7.73	7.86	7.83	7.95
Printing/Publishing	7.27	7.35	7.40	7.34	7.56	7.92	7.95	8.00	8.16	8.05	8.13	8.04	8.06
Chemicals	9.49	9.64	9.68	9.67	9.69	9.97	10.00	10.15	10.16	10.26	10.27	10.29	10.39
Rubber	6.45	6.60	6.61	6.77	6.86	6.86	6.83	6.95	7.05	6.84	6.79	6.92	6.92
<u>PATERSON-CLIFTON-PASSAIC (Passaic County)</u>													
Total Manufacturing	7.57	7.59	7.64	7.66	7.74	7.68	7.71	7.70	7.73	7.83	7.79	7.99	8.02
Durable Goods	7.75	7.78	7.88	7.83	7.90	7.69	7.65	7.74	7.76	7.89	7.87	7.97	7.99
Fabricated Metals*	6.93	6.94	6.91	7.02	7.05	6.99	6.97	7.07	7.02	7.11	7.18	7.32	7.28
Nonelectrical Machinery	8.39	8.46	8.43	8.39	8.49	8.60	8.50	8.60	8.54	8.78	8.86	8.90	8.82
Electrical Machinery	8.60	8.64	8.83	8.70	8.78	8.51	8.35	8.54	8.69	8.85	8.68	8.66	8.89
Nondurable Goods	7.44	7.44	7.46	7.53	7.61	7.66	7.75	7.68	7.71	7.77	7.74	8.00	8.05
Chemicals	9.27	9.36	9.12	9.13	9.33	9.33	9.62	9.52	9.56	9.66	9.66	9.91	9.85
<u>PERTH AMBOY-NEW BRUNSWICK-SAYREVILLE (Middlesex County)</u>													
Total Manufacturing	8.99	9.39	9.31	9.13	9.18	9.42	9.41	9.35	9.46	9.55	9.48	9.53	9.63
Durable Goods	9.50	10.03	9.90	9.66	9.62	9.78	9.85	9.65	9.63	9.76	9.63	9.63	9.78
Primary Metals	9.89	10.43	10.57	10.66	10.79	11.18	11.06	9.69	9.36	9.20	9.36	9.24	9.59
Fabricated Metals	9.84	10.06	9.87	10.10	10.22	10.31	10.38	10.42	10.22	10.47	10.59	10.23	10.51
Electrical Machinery	9.92	10.01	10.13	10.79	11.25	11.08	11.25	11.40	11.15	11.38	11.42	11.39	11.15
Nondurable Goods	8.56	8.85	8.81	8.73	8.86	9.15	9.05	9.09	9.31	9.37	9.35	9.46	9.52
Apparel	5.17	5.21	5.17	5.24	5.28	5.35	5.22	5.18	5.12	5.19	5.14	5.22	5.17
Paper	9.41	9.60	9.70	9.66	9.77	9.86	9.80	9.90	10.00	9.96	9.92	9.87	10.04
<u>TRENTON (Mercer County)</u>													
Total Manufacturing	8.31	8.29	8.50	8.50	8.53	8.50	8.40	8.38	8.54	8.97	8.87	8.74	8.77
Durable Goods	9.16	9.15	9.38	9.43	9.46	9.45	9.30	9.30	9.52	10.13	10.01	9.90	9.96
Fabricated Metals	11.81	11.70	12.04	12.01	12.11	12.15	11.88	11.89	12.01	13.07	12.77	12.77	12.56
Nonelectrical Machinery*	9.49	9.44	9.58	9.63	9.78	10.08	10.07	10.19	10.26	10.30	10.07	9.58	10.40
Electrical Machinery	6.25	6.31	6.38	6.52	6.52	6.52	6.43	6.56	6.78	6.77	6.88	6.76	6.63
Nondurable Goods	6.73	6.72	6.87	6.91	7.01	6.92	6.92	6.94	6.96	7.00	7.00	6.93	6.98
Rubber	7.44	7.50	7.64	7.65	7.90	7.79	7.85	7.64	7.62	7.62	7.73	7.50	7.72

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

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DIVISION OF PLANNING AND RESEARCH  
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## TECHNICAL NOTES

### Nonfarm Wage and Salary Employment

Employment data refer to persons on establishment payrolls who received pay for any part of the pay period which includes the 12th of the month. The data exclude proprietors, the self-employed, unpaid family workers, farm workers, and domestic workers in households. Salaried officers of corporations are included. Government employment covers only civilian employees; federal military personnel are excluded.

Persons on an establishment payroll who are on paid sick leave (when pay is received directly from the firm), on paid holiday or paid vacation, or who work during any part of the pay period but are unemployed or on strike during the rest of the period, are counted as employed. Not counted as employed are persons who, during the pay period which includes the 12th, are laid off, on leave without pay or on strike for the entire period, or who are hired but do not work during the period.

### Average Hours and Earnings

Hours and earnings data are derived from reports of payroll and man-hours for production and related workers in manufacturing. When the reported pay period exceeds one week, the payroll and man-hour figures are reduced to a weekly basis.

Average hourly earnings for manufacturing are on a "gross" basis, reflecting not only changes in basic hourly rates, but also such variable factors as premium pay for overtime and shift work, and changes in output of workers paid on an incentive plan. Excluded from average earnings are irregular bonuses, retroactive items, payments of various welfare benefits, and payroll taxes paid by employers.