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# NEW JERSEY

# EMPLOYMENT TRENDS

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NEW JERSEY STATE LIBRARY  
APR 1 1982

185 W. STATE ST.  
TRENTON, N. J.

THOMAS H. KEAN  
Governor

ROGER A. BODMAN  
Commissioner

Number 47

Data through January 1982

March 1982

Nonfarm wage and salary employment in New Jersey rose on a seasonally adjusted basis by 1,900 from December to a January level of 3,095,000. The nonfactory sector continued to weather the national recession as job-holdings increased by 6,800. However, manufacturing dropped by 4,900 as layoffs and plant closings were reported throughout the sector.

Jobholdings in nonmanufacturing expanded on a seasonally adjusted basis to 2,335,600 in January. Trade contributed 7,900 to the over-the-month rise. In previous years, the January retail trade level had not been substantially higher than the December level. Department analysts stated that the January trade level might be distorted by a low response rate to the employer survey. Additionally, hiring for the holiday season especially in department and apparel shops was not as strong during the last quarter of 1981 as compared with earlier years; therefore, the December level was somewhat lower than usual.

Construction employment increased by 4,800 jobs, bringing the seasonally adjusted level to 117,000, because of 500 repair persons hired at the Salem nuclear generating station and because of fewer-than-expected layoffs in the residential building and special trades segments.

The most substantial over-the-month decrease in the nonfactory sector was in government, down by 4,600, primarily due to the delayed recall from vacations of adjunct staff, such as student employees, teaching assistants, non-tenured professors, etc., at New Jersey's public institutions of higher education.

Registering job losses for the sixth straight month, the manufacturing division continued to founder in the wake of the national recession. The seasonally adjusted level of 759,400 was 11,300 below the recession low-point recorded in August 1980.

Fifteen out of twenty factory industries, as shown in Table I, had decreases of from 100 to 1,100 jobholdings. The largest decline was in the rubber and plastic products industry, due to layoffs in the plastics segment. Only minor gains of from 100 to 300 were recorded in factory industries.

Further deterioration in manufacturing was evidenced by a sharp drop in the average workweek of factory production workers. After seasonal adjustment, the average workweek registered 40.0 hours, down by 0.6 hours over the month. Hours worked declined in 18 out of the 19 primary manufacturing industrial groups, with primary metals and leather products recording the largest losses.

Reflecting the over-the-month decline in workweek, weekly earnings of

manufacturing production workers dropped by \$6.62 from December to an average of \$329.57 in January.

LABOR AREA COMMENTS (Nonseasonally adjusted data)

Total nonagricultural wage and salary employment decreased in all of the state's ten major labor areas. Most major sectors in each area shared in the decline.

The most substantial declines were in the Newark, Hackensack and New Brunswick-Perth Amboy-Sayreville Labor Areas which declined by 13,900, 8,000 and 7,200 respectively. In these areas, the losses were due primarily to seasonal drops in trade, services, and government.

In all ten labor areas, manufacturing jobholding declined as the economy began to sag under the weight of the national recession. Lay-offs and plant closing scattered throughout the durable goods and non-durable goods sectors resulted in losses ranging from 200 to 2,200 jobs. The largest factory sector drop was recorded in the Newark Labor Area.

FOR FURTHER INFORMATION, PLEASE CONTACT ELSIE FRITZE AT (609) 292-2032

NEW JERSEY NONFARM PAYROLL EMPLOYMENT  
Seasonally Adjusted

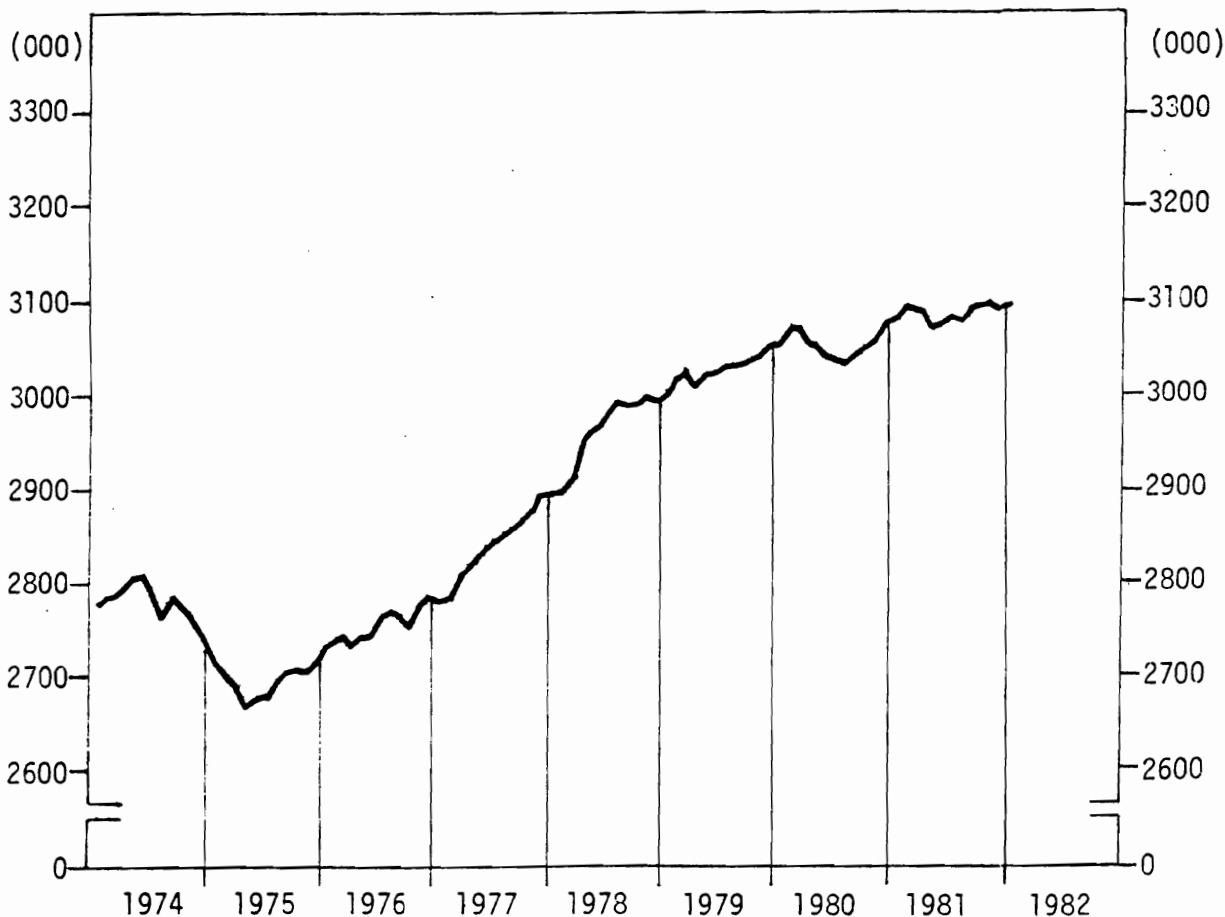


Table 1

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

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	2962.4	786.8	105.3	188.5	665.9	147.7	542.7	523.0
1979	3027.4	799.1	113.7	190.4	678.6	153.6	572.5	516.7
1980	3053.9	783.4	110.7	192.1	677.1	157.1	606.6	524.5
1981	3087.4	775.4	111.5	190.5	683.2	158.3	646.1	520.1
<u>1981</u>								
Jan	3082.2	782.0	115.4	188.5	678.9	157.7	631.8	525.6
Feb	3094.4	781.7	119.6	189.1	684.4	157.6	635.5	524.1
Mar	3089.5	776.4	119.7	189.5	680.5	157.1	640.4	523.5
Apr	3088.9	777.7	116.3	189.2	683.4	157.2	642.2	520.6
May	3071.1	775.8	101.4	189.2	682.4	157.4	643.4	519.3
Jun	3079.4	776.3	105.7	189.9	682.9	157.6	647.2	517.7
Jul	3088.3	779.7	110.8	190.3	682.4	158.5	650.9	513.4
Aug	3081.9	776.6	109.3	190.0	681.8	159.1	650.8	512.1
Sep	3091.6	774.9	109.3	190.7	685.6	159.2	649.7	519.9
Oct	3091.1	771.9	110.2	192.1	685.8	159.4	650.3	519.0
Nov	3097.2	767.4	112.0	192.7	685.8	159.8	654.9	522.3
Dec	3093.1	764.3	112.2	192.5	683.7	159.2	655.8	523.1
<u>1982</u>								
Jan	3095.0	759.4	117.0	190.8	691.6	159.9	655.6	518.5

TECHNICAL NOTES APPEAR ON THE BACK COVER

Table 2

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

Date	Atlantic City	Camden	Hackensack	Jersey City	Long Branch- Asbury Park	Newark	Paterson- Clifton- Passaic	New Brunswick- Perth Amboy- Sayreville	Trenton	Vineland- Millville- Bridgeton
1971	62.5	264.2	325.2	248.6	123.6	847.2	182.4	221.0	137.9	48.7
1972	64.0	276.2	335.0	247.8	128.3	857.3	185.9	228.5	142.9	51.3
1973	65.7	286.8	347.9	245.6	133.3	873.4	187.4	242.4	148.0	53.0
1974	66.0	292.6	353.1	244.0	136.2	869.4	184.1	249.6	148.7	52.1
1975	64.2	284.6	346.3	233.4	136.0	845.2	175.8	242.1	145.7	50.1
1976	65.9	294.2	359.1	231.5	139.5	860.0	177.1	246.0	149.5	51.7
1977	68.2	304.6	370.7	232.1	145.4	889.0	181.3	258.5	155.0	53.9
1978	71.8	320.9	388.1	233.8	154.3	915.7	188.1	274.4	159.9	55.1
1979	81.2	330.5	395.5	233.0	157.0	938.6	190.2	284.4	162.1	55.0
1980	89.1	331.2	398.3	231.0	161.2	940.1	188.6	289.4	162.5	55.4
1981	99.9	329.9	395.3	226.0	166.5	940.1	187.7	288.4	162.5	54.4
<u>1981</u>										
Jan	92.1	324.7	390.9	224.9	159.7	935.0	186.0	287.0	162.1	54.5
Feb	92.2	324.0	390.4	223.1	160.3	935.2	186.4	288.8	161.8	54.0
Mar	96.3	326.3	393.6	225.5	161.7	937.4	187.3	290.0	162.9	54.1
Apr	98.0	328.6	396.4	225.3	164.5	941.6	188.1	289.4	163.4	53.7
May	99.3	329.7	394.5	225.3	167.4	936.9	187.3	287.7	161.5	54.2
Jun	104.3	333.8	399.9	227.1	171.7	941.2	188.1	288.8	164.8	54.8
Jul	107.3	332.9	395.9	225.1	174.4	944.8	187.9	288.6	162.4	54.1
Aug	107.8	332.7	392.4	227.7	172.8	937.2	188.4	287.3	161.4	56.0
Sep	101.7	329.9	391.8	225.9	167.1	936.7	187.0	286.6	161.3	55.0
Oct	99.9	332.3	396.6	227.8	164.9	943.5	188.2	290.4	163.2	54.8
Nov	100.4	331.9	399.8	227.3	166.1	945.7	188.7	288.1	162.0	54.7
Dec	98.8	331.8	400.7	227.6	166.5	944.8	188.9	288.0	162.0	53.7
<u>1982</u>										
Jan	96.6	326.3	392.7	223.0	162.7	930.9	184.8	280.8	158.7	52.4

Table 3

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

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

	NONFARM PAYROLL EMPLOYMENT IN NEW JERSEY (thousands)												1982 Jan
	1981 Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
<b>SEASONALLY ADJUSTED</b>													
<b>TOTAL NONAGRICULTURAL</b>	3082.2	3094.4	3089.5	3088.9	3071.1	3079.4	3088.3	3081.9	3091.6	3095.9	3097.2	3093.1	3095.0
PRIVATE SECTOR	2556.6	2570.3	2566.0	2568.3	2551.8	2561.7	2574.9	2569.8	2571.7	2575.8	2574.9	2570.0	2576.5
GOVERNMENT	525.6	524.1	523.5	520.6	519.3	517.7	513.4	512.1	519.9	520.1	522.3	523.1	518.5
<b>NOT SEASONALLY ADJUSTED</b>													
<b>TOTAL NONAGRICULTURAL</b>	3016.1	3015.1	3039.0	3070.8	3078.4	3140.7	3138.0	3132.6	3105.5	3107.9	3105.7	3094.2	3028.0
<b>MANUFACTURING</b>	770.2	771.1	773.6	774.8	776.7	787.9	773.1	778.5	784.5	779.9	771.5	759.4	747.9
<u>Durable Goods</u>	381.4	380.6	382.7	385.1	383.9	387.9	383.2	379.8	385.7	383.2	377.0	372.1	367.4
Lumber & Wood Products	5.4	5.3	5.3	5.4	5.5	5.5	5.5	5.6	5.5	5.6	5.4	5.5	5.1
Furniture & Fixtures	9.5	9.6	9.5	9.5	9.6	9.8	9.8	10.1	10.0	9.9	9.8	9.6	9.5
Stone, Clay & Glass Products	31.9	32.0	32.2	32.8	33.0	33.4	33.3	33.5	33.0	32.0	31.1	30.5	29.6
Glass & Glassware/pressed, blown	11.8	11.8	12.0	12.2	12.3	12.6	12.4	12.6	12.6	11.8	11.2	10.9	10.7
Pottery & related products	4.2	4.3	4.3	4.4	4.4	4.4	4.4	4.5	4.4	4.3	4.3	4.3	4.1
Other stone, clay & glass prod.	15.9	15.9	15.9	16.2	16.3	16.4	16.5	16.4	16.0	15.9	15.6	15.3	14.8
Primary Metal Industries	25.7	25.4	25.9	26.3	25.6	25.9	25.9	25.8	26.2	26.0	25.4	25.0	24.5
Blast furn. & basic steel prod.	3.5	3.5	3.4	3.5	3.5	3.6	3.6	3.7	3.7	3.7	3.3	3.3	2.9
Iron & steel foundries	3.4	3.2	3.4	3.7	3.6	3.6	3.6	3.6	3.7	3.4	3.5	3.3	3.4
Primary & secondary nonfer. metal	3.8	3.7	3.7	3.7	3.6	3.6	3.5	3.5	3.6	3.6	3.6	3.5	3.5
Nonfer. rolling & drawing metal	10.3	10.3	10.5	10.4	9.8	9.9	10.1	10.0	10.2	10.3	10.1	10.1	10.0
Other primary metal industries	4.7	4.7	4.9	5.0	5.1	5.2	5.1	5.0	5.0	5.0	4.9	4.8	4.7
Fabricated Metals, incl. Ordnance	59.4	58.8	59.5	59.7	59.8	60.1	59.1	59.4	60.1	59.4	58.6	58.0	57.1
Metal cans	6.1	6.1	6.2	6.2	6.1	5.9	5.8	5.9	5.9	5.9	5.8	5.8	5.5
Cutlery, hand tools & hardware	7.4	7.2	7.2	7.4	7.4	7.4	7.4	7.2	7.4	7.2	6.8	6.5	6.5
Fabricated struct. metal prod.	13.0	12.8	12.9	12.9	13.0	13.3	12.9	12.8	13.0	12.9	13.1	13.1	13.0
Metal stampings	7.3	7.1	7.3	7.5	7.5	7.5	7.2	7.6	7.7	7.8	7.4	7.3	7.2
Other fab. metals, incl. ord.	25.6	25.6	25.9	25.7	25.8	26.0	26.0	25.9	26.1	25.6	25.5	25.3	24.9
Machinery, Except Electrical	75.1	74.7	74.6	74.5	73.6	73.9	73.2	72.7	72.2	71.7	71.8	71.0	70.6
Construction & related machinery	5.6	5.5	5.6	5.7	5.9	5.8	5.6	5.6	5.6	5.6	5.6	5.6	5.7
Metalworking machinery	9.4	9.4	9.3	9.2	9.2	9.2	9.1	9.1	9.2	9.2	9.1	9.2	9.2
Special industry machinery	11.4	11.3	11.4	11.4	11.2	11.4	11.3	11.2	11.0	10.9	11.0	10.7	10.7
General industry machinery	17.5	17.3	17.2	17.0	16.6	16.6	16.4	16.2	16.3	16.2	16.0	16.1	15.9
Service industry machinery	6.9	7.0	6.9	7.2	7.1	7.2	7.1	7.1	7.0	6.8	6.9	6.6	6.3
Other machinery, except elec.	24.3	24.2	24.2	24.0	23.6	23.7	23.7	23.5	23.1	23.0	23.2	22.8	22.8
Electrical Equipment & Supplies	92.5	92.6	92.4	92.9	92.6	93.4	92.1	91.7	92.5	92.6	92.2	91.8	91.5
Elec. test & distribution equip.	5.0	5.2	5.2	5.3	5.3	5.3	5.0	5.2	5.4	5.4	5.3	5.3	5.3
Electrical industrial apparatus	5.9	6.0	6.0	6.0	6.0	6.2	6.1	6.0	6.0	5.9	6.0	6.0	5.9
Elec. lighting & wiring equipmt.	13.2	13.6	13.7	13.9	14.0	13.9	13.6	13.7	13.7	13.6	13.5	13.1	13.2
Radio & TV receiving equipment	4.8	4.7	4.7	4.7	4.7	4.7	4.8	5.0	5.1	5.0	4.8	4.7	4.7
Communication equipment	34.5	34.4	34.3	34.3	34.3	34.7	34.5	34.1	34.2	34.5	34.5	34.8	34.9
Electronic components & access.	21.3	21.3	21.4	21.6	21.5	21.9	21.6	21.3	21.5	21.7	21.7	21.5	21.3
Other elec. equipment & supplies	7.8	7.4	7.1	7.1	6.8	6.7	6.5	6.4	6.6	6.5	6.4	6.4	6.2
Transportation Equipment	18.0	17.7	18.1	18.3	18.1	18.4	17.9	13.5	18.1	18.3	15.5	14.4	14.1
Motor vehicles	12.1	12.0	12.6	12.6	12.6	12.8	12.4	8.1	12.7	12.8	10.2	9.1	8.9
Aircraft & parts	3.0	3.0	2.9	2.8	2.8	2.8	2.9	2.8	2.8	2.8	2.8	2.8	2.8
Ship & boat bldg. & repairing	2.4	2.2	2.1	2.4	2.2	2.3	2.1	2.1	2.1	2.2	2.0	2.0	1.9
Other transportation equipment	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
Instruments & Related Products	37.2	37.2	37.5	37.3	37.4	37.8	37.7	37.7	37.8	37.7	37.7	37.8	37.7
Miscellaneous Mfg. Industries	26.7	27.3	27.7	28.4	28.7	29.7	28.7	29.8	30.3	30.0	29.5	28.5	27.7
<u>Nondurable Goods</u>	388.8	390.5	390.9	389.7	392.8	400.0	390.0	398.7	398.8	396.7	394.5	387.3	380.5
Food & Kindred Products	49.2	49.5	49.7	49.0	48.7	49.7	49.1	50.4	50.1	48.9	48.6	48.6	47.7
Canned, cured & frozen foods	9.7	9.9	9.9	9.5	9.6	9.6	9.5	10.4	10.4	9.9	10.0	9.7	9.6
Grain mill & bakery products	13.9	14.1	14.0	13.9	13.8	13.9	14.0	14.1	14.3	14.0	13.8	14.0	13.9
Beverages	6.4	6.3	6.4	6.2	6.4	6.5	6.6	6.6	6.4	5.9	5.9	6.0	5.8
Other food & kindred products	19.2	19.2	19.4	19.4	18.9	19.7	19.0	19.3	19.0	19.1	18.9	18.9	18.4
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	19.7	19.7	19.9	20.1	20.4	20.7	19.3	20.1	20.8	20.5	19.7	19.0	18.6
Broad woven fabric mills	1.4	1.4	1.4	1.4	1.4	1.4	1.3	1.3	1.3	1.3	1.3	1.3	1.1
Textile finishing, except wool	5.7	5.8	5.8	5.9	5.8	6.0	5.5	5.7	6.1	6.0	5.8	5.7	5.6
Other textile mill products	12.6	12.5	12.7	12.8	13.2	13.3	12.5	13.1	13.4	13.2	12.6	12.0	11.9

See note on page 7.

NONFARM PAYROLL EMPLOYMENT IN NEW JERSEY  
(thousands)

	1981 Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	1982 Jan
Apparel & Other Textile Products	53.0	53.4	53.2	53.1	54.7	57.3	53.4	57.5	58.0	58.4	57.4	53.1	50.3
Men's & boys' suits and coats	3.4	3.4	3.2	3.2	3.1	2.9	2.6	3.0	3.0	3.0	2.9	3.0	2.5
Men's & boys' furnishings	3.9	3.8	3.9	4.0	4.1	4.1	3.7	4.2	4.3	4.3	4.3	4.2	3.9
Women's & misses' outerwear	27.3	27.9	27.5	27.2	28.7	30.8	29.2	31.3	31.7	31.6	30.5	26.8	25.6
Women's & children's undergarm.	3.9	3.9	4.0	4.0	3.9	4.0	3.7	4.0	4.1	4.2	4.2	4.1	4.1
Other apparel & related products	14.5	14.4	14.6	14.7	14.9	15.5	14.2	15.0	14.9	15.3	15.5	15.0	14.2
Paper & Allied Products	30.9	31.1	29.8	29.7	30.0	31.2	30.1	31.0	31.0	30.8	30.4	30.4	29.8
Paper/p'b'rd mills ex bldg.pap.	3.1	3.2	2.4	2.4	2.5	3.3	3.2	3.3	3.4	3.3	3.3	3.2	3.3
Paperboard containers & boxes	13.0	13.1	13.0	12.9	12.9	12.8	12.0	12.6	12.7	12.6	12.7	12.5	11.8
Other paper & allied products	14.8	14.8	14.4	14.4	14.6	15.1	14.9	15.1	14.9	14.9	14.4	14.7	14.7
Printing & Publishing	54.0	54.2	54.4	54.4	54.2	54.7	54.3	55.0	54.9	55.0	55.6	55.3	54.8
Newspapers	14.9	14.9	14.7	14.7	14.7	15.0	15.0	14.9	14.9	14.8	14.8	14.8	14.7
Commercial printing	15.2	15.3	15.6	15.5	15.5	15.8	15.3	15.8	16.0	16.2	16.4	16.3	16.0
Other printing & publishing	23.9	24.0	24.1	24.2	24.0	23.9	24.0	24.3	24.0	24.0	24.4	24.2	24.1
Chemicals & Allied Products	126.5	127.0	128.0	126.9	128.0	129.5	128.8	128.7	127.6	127.0	127.3	126.6	126.1
Industrial inorganic chemicals	11.4	11.4	11.3	11.4	11.5	11.5	11.3	11.1	11.0	10.9	11.0	10.9	10.9
Plastic materials & synthetics	8.6	8.7	8.8	8.8	8.9	9.1	9.0	8.9	8.8	8.7	8.6	8.6	8.4
Drugs	41.9	42.0	41.8	41.9	42.0	42.6	42.4	42.5	42.0	42.1	42.3	42.4	42.6
Soaps, cleaners & toilet goods	23.3	23.5	23.7	23.2	23.3	23.7	23.6	23.6	23.5	23.4	23.3	22.9	22.9
Paints & allied products	5.1	5.2	5.3	5.4	5.4	5.5	5.6	5.6	5.5	5.4	5.4	5.4	5.3
Industrial organic chemicals	24.8	24.6	25.3	24.4	25.1	25.1	25.1	25.1	24.9	24.7	24.8	24.6	24.2
Other chemicals & allied prods.	11.4	11.6	11.8	11.8	11.8	12.0	11.8	11.9	11.9	11.8	11.9	11.8	11.8
Petroleum & Coal Products	12.0	11.9	12.3	12.1	12.0	12.3	12.4	12.4	12.2	12.0	12.0	11.9	11.8
Petroleum refining	9.2	9.2	9.4	9.3	9.1	9.3	9.5	9.5	9.4	9.3	9.3	9.3	9.3
Other petroleum & coal products	2.8	2.7	2.9	2.8	2.9	3.0	2.9	2.9	2.8	2.7	2.7	2.6	2.5
Rubber & plastic products, NEC	37.2	37.3	37.9	37.9	38.3	38.2	37.1	37.4	37.9	37.5	36.9	36.2	35.5
Rubber & rubber products	7.2	7.2	7.2	7.2	7.4	7.3	7.2	7.2	7.4	7.3	7.2	7.1	6.9
Miscellaneous plastic products	30.0	30.1	30.7	30.7	30.9	30.9	29.9	30.2	30.5	30.2	29.7	29.1	28.6
Leather & Leather Products	6.0	6.1	6.2	6.4	6.2	6.1	5.2	5.9	6.0	6.3	6.3	5.9	5.6
Handbags, personal leather goods	2.5	2.6	2.6	2.5	2.5	2.4	1.8	2.3	2.4	2.6	2.6	2.3	2.1
Other leather & leather products	3.5	3.5	3.6	3.7	3.7	3.7	3.4	3.6	3.6	3.7	3.7	3.6	3.5
<b>NONMANUFACTURING</b>	<b>2245.9</b>	<b>2244.0</b>	<b>2265.4</b>	<b>2296.0</b>	<b>2301.7</b>	<b>2352.8</b>	<b>2364.8</b>	<b>2354.1</b>	<b>2321.0</b>	<b>2328.0</b>	<b>2334.2</b>	<b>2334.8</b>	<b>2280.1</b>
Mining	2.2	2.2	2.3	2.3	2.3	2.2	2.4	2.3	2.4	2.3	2.3	2.3	2.1
Construction	101.3	99.0	105.4	114.3	102.7	112.9	119.7	118.7	117.3	118.0	116.9	111.8	102.7
Transportation, Communications, Electric, Gas & Sanitary Services	187.4	187.8	188.9	188.2	188.9	191.6	188.9	188.6	192.6	194.7	194.1	193.7	189.7
Railroad transportation	7.0	6.9	6.9	6.9	6.3	6.7	6.6	6.4	6.6	6.6	6.4	6.1	6.1
Other transportation	100.9	101.3	102.3	101.6	102.6	103.8	100.9	101.2	104.2	104.2	103.9	103.8	100.0
Communications	53.8	53.9	53.8	53.9	54.1	54.5	54.6	54.5	55.5	57.6	57.5	57.4	57.3
Electric, Gas & Sanitary serv.	25.7	25.7	25.9	25.8	25.9	26.6	26.8	26.5	26.3	26.3	26.3	26.4	26.3
Wholesale & Retail Trade	662.9	659.3	660.8	672.8	682.0	697.5	694.5	693.7	692.5	687.9	692.4	701.6	675.3
Wholesale trade	199.8	199.4	199.3	199.6	199.7	201.4	201.3	201.6	202.0	201.8	201.2	201.1	201.6
Retail trade	463.1	459.9	461.5	473.2	482.3	496.1	493.2	492.1	490.5	486.1	491.2	500.5	473.7
Retail general merchandise	75.6	73.8	72.6	73.1	72.9	73.2	72.8	72.6	74.4	76.6	80.3	85.1	77.9
Food stores	80.0	81.4	80.7	82.5	83.0	84.7	84.4	84.6	84.0	84.4	85.1	85.3	83.0
Auto dealers & service sta.	46.9	46.2	45.9	46.1	45.9	45.9	45.7	45.6	45.6	45.9	45.8	45.6	45.3
Apparel & accessories	39.6	38.2	38.1	38.8	38.7	39.2	38.4	38.3	40.2	40.3	41.4	43.5	40.2
Eating & drinking places	119.1	119.5	123.1	130.2	138.3	148.1	147.7	147.3	142.3	133.7	130.9	130.3	124.1
Other retail trade	101.9	100.8	101.1	102.5	103.5	105.0	104.2	103.7	104.0	105.2	107.7	110.7	103.2
Finance, Insurance & Real Estate	156.2	155.8	155.7	156.5	157.3	160.1	161.7	161.7	158.8	158.7	158.6	158.6	158.3
Banking	45.3	45.3	45.6	45.7	46.0	46.9	47.4	47.4	46.5	46.7	47.0	47.2	47.6
Insurance agents & carriers	65.4	65.2	65.0	65.0	64.9	65.3	65.8	65.7	65.1	65.6	65.6	65.5	65.8
Other fin., insur. & real estate	45.5	45.3	45.1	45.8	46.4	47.9	48.5	48.6	47.2	46.4	46.0	45.9	44.9
Services	613.9	616.4	627.0	638.9	647.3	665.5	674.1	672.7	657.2	650.3	646.7	643.4	637.0
Medical & other health services	170.5	171.4	171.9	171.7	171.9	173.8	174.3	174.3	173.7	174.4	175.0	175.3	175.9
Hospitals	97.5	97.8	98.2	97.8	97.8	99.1	99.8	100.0	99.5	100.2	100.8	101.0	101.2
Educational services	41.1	42.1	42.6	42.9	42.7	41.7	39.8	39.0	41.5	44.8	45.1	45.1	44.1
Other services	402.3	402.9	412.5	424.3	432.7	450.0	460.0	459.4	442.0	431.1	426.6	423.0	417.0
Government	522.0	523.5	525.3	523.0	521.2	523.0	523.5	516.4	500.2	516.1	523.2	523.4	515.0
Federal	72.5	72.2	72.0	72.2	71.7	72.3	72.8	72.2	71.4	71.7	72.0	72.4	72.1
State	99.8	101.5	101.8	101.5	101.6	101.2	100.6	101.6	103.4	106.3	106.5	106.0	102.1
Local	349.7	349.8	351.5	349.3	347.9	349.5	350.1	342.6	325.4	338.1	344.7	345.0	340.8

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

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

	1981												1980
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan
TOTAL MANUFACTURING	314.98	314.57	317.34	316.71	319.90	321.91	318.79	320.74	326.42	328.44	328.84	336.19	329.5
Durable Goods	327.51	324.66	328.27	324.77	327.22	331.27	327.24	329.26	339.07	340.31	339.08	347.36	334.8
Lumber & Wood Products	182.47	187.62	190.90	203.68	195.22	202.19	191.08	194.30	202.80	207.47	195.82	197.21	190.2
Furniture & Fixtures	218.24	214.98	215.62	218.37	217.63	225.22	223.38	222.27	233.17	249.31	237.44	236.74	233.0
Stone, Clay & Glass Products	336.94	339.78	334.53	345.69	353.62	378.00	346.83	359.52	358.20	353.87	367.88	368.05	358.9
Glass & glassware/pressed,blown	352.66	351.35	343.36	375.76	368.08	369.78	358.26	371.95	379.26	377.15	378.85	390.78	376.3
Pottery & related products	278.26	293.72	280.01	273.78	275.94	274.43	284.16	283.32	256.04	277.84	280.49	285.22	282.8
Primary Metal Industries	349.33	322.79	352.13	333.06	340.77	341.20	342.86	354.12	359.72	362.82	368.08	365.69	343.2
Blast furn. & basic steel prod.	395.84	420.83	449.82	425.85	443.98	412.97	432.06	456.63	453.28	438.75	442.27	462.43	399.6
Iron & Steel foundries	322.15	330.31	333.08	307.69	305.95	328.19	318.28	315.84	326.80	353.92	356.29	343.57	290.0
Primary & secondary nonfer. met	480.81	437.42	447.02	452.92	452.66	446.83	446.83	501.56	475.35	475.23	475.23	484.09	484.0
Nonfer rolling & drawing metals	317.62	324.80	320.81	296.96	309.40	306.60	306.16	311.87	325.75	329.59	336.42	332.88	320.5
Fabricated Metals, incl. Ordnance	319.06	320.66	324.31	319.98	324.36	330.05	324.42	327.24	331.29	332.91	330.86	336.59	315.2
Metal cans*	347.85	360.59	339.50	350.95	348.80	343.20	334.14	365.71	375.44	344.54	372.11	375.66	373.3
Cutlery, hand tools & hardware	381.74	386.90	416.15	397.60	405.49	417.18	421.25	417.96	394.74	411.34	403.65	404.56	376.4
Fabricated struct. metal prod.	305.31	301.04	305.16	301.45	315.21	317.34	311.55	299.92	316.80	327.61	324.79	324.34	286.9
Metal Stampings	295.81	292.43	299.65	303.79	308.90	319.20	309.67	313.56	311.85	312.42	315.12	316.26	324.3
Machinery, Except Electrical	374.82	370.35	383.49	376.97	380.64	378.07	370.87	376.89	386.78	396.48	405.03	428.46	408.1
Construction & related machinery	390.86	400.79	411.51	402.17	391.64	405.01	377.95	400.93	390.29	428.67	428.47	467.14	429.5
Metalworking machinery	351.74	353.07	363.15	359.93	368.94	373.67	359.84	353.18	366.66	373.51	385.28	396.39	391.7
Special industry machinery	391.39	380.75	392.93	390.47	393.62	391.35	377.10	356.54	386.73	392.50	406.33	425.41	435.2
General industry machinery	430.29	423.29	432.00	413.51	419.83	428.86	425.14	432.14	447.28	450.43	448.37	517.73	425.4
Service industry machinery*	262.20	255.87	288.88	299.25	305.10	296.80	294.81	288.70	300.69	309.27	297.83	301.34	316.7
Electrical Equipment & Supplies	289.17	283.20	285.19	283.51	286.31	293.22	291.93	300.29	301.10	305.72	302.65	310.95	302.4
Elec. test & distribution equip.	280.15	259.37	268.75	265.65	272.55	271.88	274.66	275.84	279.84	298.79	314.42	310.91	277.1
Electrical industrial apparatus	260.95	272.54	272.02	258.02	258.02	260.30	241.49	259.18	247.44	251.85	260.25	259.55	232.7
Elec. lighting & wiring equip.	237.60	237.80	237.79	233.24	237.73	245.62	239.07	239.95	246.88	247.27	242.55	244.53	254.2
Radio & TV receiving equipment	217.26	206.31	213.62	222.22	203.96	231.26	235.41	240.53	224.40	236.47	257.36	265.78	267.1
Communication equipment	378.83	365.93	368.94	374.52	377.11	382.37	388.51	407.53	413.91	418.30	388.74	408.90	392.5
Electronic components & access.	250.04	251.72	254.82	248.69	250.58	259.12	256.10	260.80	258.72	255.69	260.68	264.99	267.5
Transportation Equipment	485.76	479.60	471.71	457.13	449.60	459.53	454.98	446.22	523.88	481.64	446.82	454.10	449.2
Motor vehicles & equipment	513.32	518.43	501.38	482.89	474.21	482.72	476.95	477.12	560.81	500.20	460.20	474.77	484.3
Aircraft & parts*	427.60	437.00	443.99	444.82	467.05	482.28	496.64	463.14	470.82	496.13	472.85	492.51	466.9
Ship & boat building & repairing	398.82	315.27	328.41	348.84	314.84	337.42	312.76	335.54	361.95	380.24	382.08	348.94	289.3
Instruments & Related Products	335.07	339.10	338.98	337.98	342.24	346.80	340.70	343.21	346.11	348.18	351.12	357.81	347.5
Miscellaneous Mfg. Industries	244.11	233.01	241.40	240.37	240.56	244.21	249.38	247.78	240.24	247.85	250.72	251.29	253.4
Nondurable Goods	302.25	304.62	307.34	308.33	311.85	313.07	310.42	312.66	314.74	316.71	319.09	326.38	324.7
Food & Kindred Products	321.12	333.63	328.39	330.42	336.15	330.08	326.83	332.51	345.68	352.70	359.48	362.92	361.3
Canned, cured & frozen food	288.81	297.93	294.35	281.47	280.21	276.53	283.42	272.55	274.89	298.74	343.42	334.61	323.9
Grain mill & bakery products	283.46	280.09	301.33	291.33	285.38	281.36	275.77	280.70	293.54	289.12	292.82	300.44	310.2
Beverages	351.70	398.52	382.34	390.60	434.28	435.51	432.73	417.02	473.10	508.29	477.06	447.75	475.9
Textile Mill Products	261.81	266.05	271.79	266.90	271.55	278.20	265.03	276.27	264.50	278.10	278.97	280.57	272.1
Textile finishing, except wool	355.42	368.16	362.71	357.49	348.38	362.04	342.11	355.89	330.57	356.45	369.08	371.01	354.8
Apparel & other Textile Products	177.14	178.52	178.54	174.30	181.07	182.82	181.90	186.37	182.48	185.83	189.04	188.67	187.1
Men's & boys' suits & coats*	209.76	207.72	201.60	182.93	189.26	208.66	203.70	220.02	215.27	225.81	221.76	233.83	209.3
Men's & boys' furnishings	168.48	169.16	174.92	183.74	183.18	180.64	183.75	182.67	187.96	192.02	199.95	206.17	193.3
Women's & misses' outerwear	168.11	167.69	166.86	163.71	172.45	172.99	173.33	177.23	183.93	174.90	177.00	172.31	178.0
Women's & children's undergarm.	174.38	180.92	177.26	176.58	179.56	178.41	174.49	182.27	174.35	183.29	191.39	190.74	174.6
Paper & Allied Products	334.23	332.58	341.42	336.00	346.96	335.03	344.08	340.92	345.79	352.64	352.51	348.99	349.8
Paper/p'b'rd mills ex bldg.pap.	440.35	443.83	471.75	457.84	457.78	435.50	423.85	441.52	443.07	446.67	426.06	400.43	433.3
Paperboard containers & boxes	307.99	311.85	312.31	317.63	318.31	328.54	313.95	307.05	310.40	313.09	317.82	321.43	319.6
Printing & Publishing	281.62	279.70	288.35	286.38	281.69	290.60	298.13	297.38	298.40	306.82	306.15	325.96	306.9
Newspapers*	283.47	284.99	276.25	279.29	278.32	281.33	280.48	281.33	291.82	296.25	294.59	301.95	294.1
Commercial printing	288.77	286.38	311.08	306.56	282.39	300.46	317.44	309.75	300.40	315.59	312.44	339.05	310.7
Chemicals & Allied Products	383.13	383.96	389.62	397.93	401.45	399.17	395.17	402.12	406.35	401.63	403.09	408.21	412.3
Industrial inorganic chemicals	420.33	416.56	421.23	412.38	434.63	431.04	415.81	426.36	438.51	439.76	409.08	418.06	444.8
Plastic materials & synthetics	395.25	389.23	384.93	407.75	410.22	400.45	388.52	398.66	411.32	385.84	400.81	399.25	385.0
Drugs	395.05	398.17	397.67	398.07	406.85	405.29	412.90	406.69	417.41	415.58	423.55	422.58	429.0
Soaps, cleaners & toilet goods	290.68	278.51	293.28	288.73	289.91	291.41	284.25	287.25	286.52	282.73	279.75	297.42	305.3
Industrial organic chemicals	438.05	445.65	458.24	494.75	485.10	478.38	471.52	482.57	486.18	487.28	495.70	490.18	485.9
Paints & allied products	426.30	438.04	456.97	461.28	480.69	464.17	456.00	477.22	497.80	484.21	462.67	490.04	505.9
Petroleum & Coal Products	541.17	531.10	531.79	562.41	555.08	556.54	546.31	545.15	568.71	539.22	549.90	546.38	597.0
Petroleum refining	590.09	577.28	577.28	611.55	603.00	606.50	594.44	594.00	621.98	582.96	591.78	588.56	648.8
Rubber & Plastic Products, NEC	251.03	255.82	256.66	251.47	259.53	261.35	254.23	255.27	253.68	260.07	262.92	267.65	255.0
Rubber & rubber products	266.09	261.49	266.74	270.10	270.25	267.73	253.99	257.18	253.50	260.94	263.52	268.50	252.3
Miscellaneous plastic products	247.20	254.20	254.41	247.23	256.88	259.34	254.56	254.56	253.89	259.97	263.11	267.49	256.1
Leather & Leather Products	185.13	186.63	193.80	183.15	193.66	198.74	190.25	190.38	193.22	196.26	197.47	199.70	189.0

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

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

	1981												1982
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan
<b>TOTAL MANUFACTURING</b>	40.8	40.8	41.0	40.5	40.7	40.8	40.2	40.6	40.6	40.8	40.9	41.2	39.9
<u>Durable Goods</u>	41.3	41.2	41.5	40.8	40.8	41.1	40.5	40.7	41.0	41.1	41.1	41.6	40.0
Lumber & Wood Products	32.7	32.8	33.2	33.5	32.7	33.2	31.9	31.8	33.3	33.9	32.8	33.2	31.5
Furniture & Fixtures	35.2	35.3	36.3	36.7	36.7	37.6	36.8	36.8	38.1	39.2	37.1	37.4	36.5
Stone, Clay & Glass Products	41.7	42.0	41.3	41.7	41.7	41.8	40.9	42.0	41.7	41.1	42.0	42.5	40.7
Glass & Glassware/pressed, blown	43.7	43.7	42.6	44.0	42.9	42.7	42.0	43.2	44.1	43.5	43.1	44.4	42.4
Pottery & related products	37.2	38.8	38.2	37.3	36.5	36.3	37.0	36.7	34.6	34.6	34.8	35.3	35.0
Primary Metal Industries	44.5	44.4	44.8	42.7	43.3	43.3	43.4	44.1	44.3	44.3	44.4	43.9	41.3
Blast furn. & basic steel prod.	42.2	43.7	47.3	45.4	46.2	43.7	45.1	46.5	46.3	45.0	44.9	46.9	41.8
Iron & steel foundries	43.3	44.1	44.0	41.3	41.4	42.9	42.1	42.0	43.0	44.8	45.1	43.6	36.3
Primary & secondary nonfer. met.	46.5	42.8	43.4	43.3	43.4	42.8	42.8	46.7	45.1	43.4	43.4	43.3	43.3
Nonfer. rolling & drawing metals	45.7	46.4	45.7	43.1	44.2	43.8	43.8	44.3	44.2	44.3	44.5	43.8	42.4
Fabricated Metals, incl. Ordnance	40.8	40.9	41.0	40.3	40.8	41.0	40.3	40.4	40.5	40.5	40.3	40.7	38.3
Metal cans*	39.8	41.4	38.8	39.7	40.0	39.0	38.1	40.1	40.5	38.8	41.3	40.7	40.8
Cutlery, hand tools & hardware	39.6	39.2	40.6	39.8	41.0	40.7	40.7	41.3	39.2	39.4	39.0	38.9	36.2
Fabricated struct. metal prod.	40.6	40.3	40.1	39.2	40.4	41.0	40.2	38.9	40.0	40.9	40.7	40.9	36.6
Metal Stampings	39.6	39.2	39.9	39.3	39.4	39.9	39.1	39.0	38.5	39.2	39.0	38.9	39.6
Machinery, Except Electrical	42.4	41.8	42.8	41.7	41.6	41.5	40.8	41.1	41.5	42.0	42.5	43.9	41.9
Construction & related machinery	41.1	42.1	43.0	40.5	39.4	40.1	37.2	38.7	37.1	40.1	39.6	42.7	38.7
Metalworking machinery	43.0	42.9	43.7	42.9	42.8	43.4	41.6	41.6	42.0	42.3	43.0	43.8	42.4
Special industry machinery	46.1	44.9	46.5	46.1	45.4	45.4	43.9	41.7	43.6	44.3	45.4	46.8	46.6
General industry machinery	42.9	42.8	42.9	40.5	41.2	41.0	40.8	41.0	41.3	41.9	42.1	46.6	40.1
Service industry machinery*	35.1	33.8	36.8	37.5	37.9	37.1	37.7	37.3	38.9	39.0	37.7	38.0	37.8
Electrical Equipment & Supplies	40.5	40.4	40.8	40.1	40.1	40.5	40.1	40.2	40.2	40.6	40.3	40.7	39.9
Elec. test & distribution equip.	43.3	41.7	43.0	42.1	43.4	43.5	44.3	43.1	44.0	44.2	45.7	44.8	40.4
Electrical industrial apparatus	39.3	40.8	40.6	38.8	38.0	37.4	35.1	37.4	35.5	36.5	36.5	36.3	33.3
Electric lighting & wiring equip	39.6	39.9	40.1	39.2	39.1	40.2	39.0	39.4	39.5	39.5	38.5	39.0	40.3
Radio & TV receiving equipment	34.0	32.8	33.8	34.4	35.1	35.2	35.4	35.9	34.0	35.4	38.7	39.2	39.4
Communication equipment	43.0	42.5	42.8	42.9	43.0	43.5	43.8	43.4	43.8	44.5	42.3	43.5	42.3
Electronic components & access.	40.2	40.6	41.1	39.6	39.4	39.5	39.4	39.1	39.2	38.8	39.2	39.2	39.0
Transportation Equipment	44.2	43.6	43.0	41.9	41.4	41.7	41.1	40.9	44.7	41.7	40.4	40.4	39.0
Motor vehicles & equipment	44.1	44.5	43.0	41.7	41.2	41.4	40.8	40.4	45.3	41.0	39.3	39.4	39.0
Aircraft & parts*	48.6	50.0	50.8	49.7	51.1	50.5	51.2	48.7	49.3	51.2	49.0	49.9	47.5
Ship & boat building & repairing	41.5	33.9	36.9	38.0	35.9	37.7	35.3	37.2	37.9	39.2	39.8	37.4	31.8
Instruments & Related Products	42.2	42.6	42.8	42.3	42.2	42.5	41.6	41.4	41.5	42.0	41.9	42.8	41.8
Miscellaneous Mfg. Industries	39.5	38.9	40.1	39.6	39.5	40.1	39.9	39.9	39.0	40.3	40.9	40.4	39.3
<u>Nondurable Goods</u>	40.3	40.4	40.6	40.2	40.5	40.5	39.9	40.5	40.3	40.5	40.7	40.9	39.8
Food & Kindred Products	40.7	41.6	41.1	41.2	41.5	40.5	40.3	41.0	41.3	41.3	41.8	42.2	41.2
Canned, cured & frozen foods	41.2	42.5	41.4	39.7	39.3	38.3	39.2	39.5	38.5	40.7	44.6	43.4	39.8
Grain mill & bakery products	41.2	40.3	42.5	42.1	41.3	40.6	40.2	40.8	40.6	40.1	40.5	41.1	41.7
Beverages	33.4	36.0	35.6	36.1	40.1	39.7	39.7	38.4	41.5	41.8	39.2	38.8	41.1
Textile Mill Products	41.1	41.7	42.6	41.9	42.1	42.8	40.9	42.7	41.2	42.2	41.7	41.2	39.5
Textile finishing, except wool	46.4	48.0	47.6	47.1	45.6	47.7	44.2	46.4	43.9	44.5	44.9	44.7	42.6
Apparel & Other Textile Products	34.0	34.2	34.6	33.2	34.1	34.3	34.0	34.9	34.3	34.8	35.4	35.2	34.4
Men's and boys' suits & coats*	36.8	36.7	36.0	33.2	32.8	36.1	35.8	38.6	37.7	39.0	38.3	39.7	36.1
Men's & boys' furnishings	33.1	33.3	33.9	35.2	35.5	36.2	36.1	36.1	37.0	38.1	38.6	38.9	38.6
Women's & misses' outerwear	31.6	31.7	32.4	30.6	31.7	31.8	31.4	32.4	33.2	31.8	32.3	31.5	31.8
Women's & children's undergarm.	33.6	34.2	33.7	32.7	33.5	33.1	31.9	33.2	31.7	32.1	34.3	34.0	30.8
Paper & Allied Products	46.1	46.0	46.2	45.1	46.2	46.9	46.0	45.7	45.8	46.4	45.9	45.5	44.8
Paper/p'b'rd mills ex bldg. pap.	52.8	52.9	54.1	53.8	52.8	51.6	50.7	51.7	51.4	50.7	49.6	47.5	50.1
Paperboard containers & boxes	45.9	46.2	46.2	46.1	45.8	46.8	45.5	44.5	43.3	44.6	44.7	45.4	44.4
Printing & Publishing	37.3	36.9	37.4	37.0	36.3	36.6	37.5	37.5	37.3	38.4	39.0	39.8	37.3
Newspapers*	33.0	33.1	32.5	32.4	32.4	32.3	32.5	32.3	32.9	33.1	33.4	33.0	32.4
Commercial printing	37.6	37.0	38.5	37.8	35.7	36.2	38.2	37.5	36.5	38.3	39.4	40.8	37.3
Chemicals & Allied Products	43.0	42.9	43.1	43.3	43.4	43.2	42.4	43.1	43.0	42.5	42.7	42.7	42.6
Industrial inorganic chemicals	45.1	44.6	44.2	43.5	44.9	44.9	43.0	44.0	44.7	44.6	42.0	42.4	44.4
Plastic materials & synthetics	45.8	45.9	45.5	46.6	46.3	45.3	43.9	45.2	45.3	42.4	43.9	42.7	40.4
Drugs	43.7	43.9	43.7	43.6	43.7	43.3	43.1	42.9	43.3	43.2	43.8	43.7	42.9
Soaps, cleaners & toilet goods	38.5	38.1	39.0	38.6	38.5	38.7	37.5	38.3	37.9	37.3	37.3	37.6	38.6
Industrial organic chemicals	43.5	43.1	43.6	45.1	45.0	44.5	43.7	44.6	44.4	44.5	44.9	44.4	43.9
Paints and allied products	46.8	46.6	47.9	47.9	49.1	48.1	47.5	48.4	48.9	47.8	47.6	49.7	49.8
Petroleum & Coal Products	45.4	42.9	43.2	44.6	44.3	44.1	43.6	43.3	44.5	41.8	42.3	41.9	43.9
Petroleum refining	46.5	43.7	43.7	45.3	44.7	44.4	44.0	44.0	45.4	42.0	42.3	42.1	44.9
Rubber & Plastic Products, NEC	40.1	40.8	41.0	40.3	41.0	40.9	39.6	40.2	39.7	40.7	40.7	40.8	38.3
Rubber and rubber products	40.5	39.8	40.6	40.8	40.7	39.9	38.6	38.5	37.5	38.6	37.7	37.5	35.2
Miscellaneous plastic products	40.0	41.0	41.1	40.2	41.1	41.1	39.9	40.6	40.3	41.2	41.5	41.6	39.1
Leather & Leather Products	37.4	37.4	38.3	37.0	38.5	39.2	37.9	38.0	38.8	40.3	40.8	40.1	37.5

Average hours worked or paid for are affected by labor turnover, changes in overtime hours, and part-time employment.  
\* Data from 1980 forward are not comparable with earlier estimates because of significant differences between original and revised estimates.

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

	1981 Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	1982 Jan
<b>TOTAL MANUFACTURING</b>	7.72	7.71	7.74	7.82	7.86	7.89	7.93	7.90	8.04	8.05	8.04	8.16	8.26
<b>Durable Goods</b>	7.93	7.88	7.91	7.96	8.02	8.06	8.08	8.09	8.27	8.28	8.25	8.35	8.37
Lumber & Wood Products	5.58	5.72	5.75	6.08	5.97	6.09	5.99	6.11	6.09	6.12	5.97	5.94	6.04
Furniture & Fixtures	6.20	6.09	5.94	5.95	5.93	5.99	6.07	6.04	6.12	6.36	6.40	6.33	6.41
Stone, Clay & Glass Products	8.08	8.09	8.10	8.29	8.48	8.50	8.48	8.56	8.59	8.61	8.64	8.66	8.82
Glass & glassware/pressed, blown	8.07	8.04	8.06	8.54	8.58	8.66	8.53	8.61	8.60	8.67	8.79	8.79	8.87
Pottery & related products	7.48	7.57	7.33	7.34	7.56	7.56	7.68	7.72	7.40	8.03	8.06	8.08	8.08
Primary Metal Industries	7.85	7.27	7.86	7.80	7.87	7.88	7.90	8.03	8.12	8.19	8.29	8.03	8.31
Blast Furn. & Basic Steel prod.	9.38	9.63	9.51	9.38	9.61	9.45	9.58	9.82	9.79	9.75	9.85	9.86	9.56
Iron and Iron foundries	7.44	7.49	7.57	7.45	7.39	7.65	7.56	7.52	7.60	7.90	7.90	7.88	7.99
Primary & secondary nonfer. met.	10.34	10.22	10.30	10.46	10.43	10.44	10.44	10.74	10.54	10.95	10.95	11.18	11.18
Nonfer. rolling & drawing metals	6.95	7.00	7.02	6.89	7.00	7.00	6.99	7.04	7.37	7.44	7.56	7.60	7.56
Fabricated Metals, incl. Ordnance	7.82	7.84	7.91	7.94	7.95	8.05	8.05	8.10	8.18	8.22	8.21	8.27	8.23
Metal cans*	8.74	8.71	8.75	8.84	8.72	8.80	8.77	9.12	9.27	8.88	9.01	9.23	9.15
Cutlery, hand tools & hardware	9.64	9.87	10.25	9.99	9.89	10.25	10.35	10.12	10.07	10.44	10.35	10.40	10.40
Fabricated struct. metal prod.	7.52	7.47	7.61	7.69	7.80	7.74	7.75	7.71	7.92	8.01	7.98	7.93	7.84
Metal stampings	7.47	7.46	7.51	7.73	7.83	8.00	7.92	8.04	8.10	7.97	8.08	8.13	8.19
Machinery, Except Electrical	8.84	8.86	8.96	9.04	9.15	9.11	9.09	9.17	9.32	9.44	9.53	9.76	9.74
Construction & related machinery	9.51	9.52	9.57	9.93	9.94	10.10	10.16	10.36	10.52	10.69	10.82	10.94	11.10
Metalworking machinery	8.18	8.23	8.31	8.39	8.62	8.61	8.65	8.49	8.73	8.83	8.96	9.05	9.24
Special industry machinery	8.49	8.48	8.45	8.47	8.67	8.62	8.59	8.55	8.87	8.86	8.95	9.09	9.34
General industry machinery	10.03	9.89	10.07	10.21	10.19	10.46	10.42	10.54	10.83	10.75	10.65	11.11	10.61
Service industry machinery*	7.47	7.57	7.85	7.98	8.05	8.00	7.82	7.74	7.73	7.93	7.90	7.93	8.38
Electrical Equipment & Supplies	7.14	7.01	6.99	7.07	7.14	7.24	7.28	7.47	7.49	7.53	7.51	7.64	7.58
Elec. test & distribution equip.	6.47	6.22	6.25	6.31	6.28	6.25	6.20	6.40	6.36	6.76	6.88	6.94	6.86
Electrical industrial apparatus	6.64	6.68	6.70	6.65	6.79	6.96	6.88	6.93	6.97	6.90	7.13	7.15	6.99
Elec. lighting & wiring equip.	6.00	5.96	5.93	5.95	6.08	6.11	6.13	6.09	6.25	6.26	6.30	6.27	6.31
Radio & TV receiving equipment	6.39	6.29	6.32	6.46	6.58	6.57	6.65	6.70	6.60	6.68	6.65	6.78	6.78
Communication equipment	8.81	8.61	8.62	8.73	8.77	8.79	8.87	9.39	9.45	9.40	9.19	9.40	9.28
Electric components & access.	6.22	6.20	6.20	6.28	6.36	6.56	6.50	6.67	6.60	6.59	6.65	6.76	6.86
Transportation Equipment	10.99	11.00	10.97	10.91	10.86	11.02	11.07	10.91	11.72	11.55	11.06	11.24	11.52
Motor vehicles & equipment	11.64	11.65	11.66	11.58	11.51	11.66	11.69	11.81	12.38	12.20	11.71	12.05	12.42
Aircraft & parts*	8.80	8.74	8.74	8.95	9.14	9.55	9.70	9.51	9.55	9.69	9.65	9.87	9.83
Ship & boat building & repairing	9.61	9.30	8.90	9.18	8.77	8.95	8.86	9.02	9.55	9.70	9.60	9.33	9.10
Instruments & Related Products	7.94	7.96	7.92	7.99	8.11	8.16	8.19	8.29	8.34	8.29	8.38	8.36	8.31
Miscellaneous Mfg. Industries	6.18	5.99	6.02	6.07	6.09	6.09	6.25	6.21	6.16	6.15	6.13	6.22	6.45
<b>Nondurable Goods</b>	7.50	7.54	7.57	7.67	7.70	7.73	7.78	7.72	7.81	7.82	7.84	7.98	8.16
Food & Kindred Products	7.89	8.02	7.99	8.02	8.10	8.15	8.11	8.11	8.37	8.54	8.60	8.60	8.77
Canned, cured & frozen foods	7.01	7.01	7.11	7.09	7.13	7.22	7.23	6.90	7.14	7.34	7.70	7.71	8.14
Grain mill & bakery products	6.88	6.95	7.09	6.92	6.91	6.93	6.86	6.88	7.23	7.21	7.23	7.31	7.44
Beverages	10.53	11.07	10.74	10.82	10.83	10.97	10.90	10.86	11.40	12.16	12.17	11.54	11.58
Textile Mill Products	6.37	6.38	6.38	6.37	6.45	6.50	6.48	6.47	6.42	6.59	6.69	6.81	6.89
Textile finishing, except wool	7.66	7.67	7.62	7.59	7.64	7.59	7.74	7.67	7.53	8.01	8.22	8.30	8.33
Apparel & Other Textile Products	5.21	5.22	5.16	5.25	5.31	5.33	5.35	5.34	5.32	5.34	5.34	5.36	5.44
Men's and boys' suits & coats*	5.70	5.66	5.60	5.51	5.77	5.78	5.69	5.70	5.71	5.79	5.79	5.89	5.80
Men's & boys' furnishings	5.09	5.08	5.16	5.22	5.16	4.99	5.09	5.06	5.08	5.04	5.18	5.30	5.01
Women's & misses' outerwear	5.32	5.29	5.15	5.35	5.44	5.44	5.52	5.47	5.54	5.50	5.48	5.47	5.60
Women's & children's undergarm.	5.19	5.29	5.26	5.40	5.36	5.39	5.47	5.49	5.50	5.71	5.58	5.61	5.67
Paper & Allied Products	7.25	7.23	7.39	7.45	7.51	7.57	7.48	7.46	7.55	7.60	7.68	7.67	7.81
Paper/p'b'd mills ex bldg. pap.	8.34	8.39	8.72	8.51	8.67	8.44	8.36	8.54	8.62	8.81	8.59	8.43	8.65
Paperboard containers & boxes	6.71	6.75	6.76	6.89	6.95	7.02	6.90	6.90	6.70	7.02	7.11	7.08	7.20
Printing & Publishing	7.55	7.58	7.71	7.74	7.76	7.94	7.95	7.93	8.00	7.99	7.85	8.19	8.23
Newspapers*	8.59	8.61	8.50	8.62	8.59	8.71	8.63	8.71	8.87	8.95	8.82	9.15	9.08
Commercial printing	7.68	7.74	8.08	8.11	7.91	8.30	8.31	8.26	8.23	8.24	7.93	8.31	8.33
Chemicals & Allied Products	8.91	8.95	9.04	9.19	9.25	9.24	9.32	9.33	9.45	9.45	9.44	9.56	9.68
Industrial inorganic chemicals	9.32	9.34	9.53	9.48	9.68	9.60	9.67	9.69	9.81	9.86	9.74	9.86	10.02
Plastic materials & synthetics	8.63	8.48	8.46	8.75	8.86	8.84	8.85	8.82	9.08	9.10	9.13	9.35	9.53
Drugs	9.04	9.07	9.10	9.13	9.31	9.36	9.58	9.48	9.64	9.62	9.67	9.67	10.00
Soaps, cleaners & toilet goods	7.55	7.31	7.52	7.48	7.53	7.53	7.58	7.50	7.56	7.58	7.50	7.91	7.91
Industrial organic chemicals	9.80	10.34	10.51	10.97	10.78	10.75	10.79	10.82	10.95	10.95	11.04	11.04	11.07
Paints & allied products	9.36	9.40	9.54	9.63	9.79	9.65	9.60	9.86	10.18	10.13	9.72	9.86	10.16
Petroleum & Coal Products	11.92	12.38	12.31	12.61	12.53	12.62	12.53	12.59	12.78	12.90	13.00	13.04	13.50
Petroleum refining	12.69	13.21	13.21	13.50	13.49	13.66	13.51	13.50	13.70	13.88	13.99	13.98	14.45
Rubber & Plastic Products, NEC	6.26	6.27	6.26	6.24	6.33	6.39	6.42	6.35	6.39	6.39	6.46	6.56	6.56
Rubber & rubber products	6.57	6.57	6.57	6.62	6.64	6.71	6.58	6.68	6.76	6.76	6.99	7.16	7.16
Miscellaneous plastic products	6.18	6.20	6.19	6.15	6.25	6.31	6.38	6.27	6.30	6.31	6.34	6.43	6.43
Leather & Leather Products	4.95	4.99	5.06	4.95	5.03	5.07	5.02	5.01	4.98	4.87	4.84	4.98	5.00

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

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

AREA (County)	1981 Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	1982 Jan
<b>ATLANTIC CITY (Atlantic County)</b>													
Total Nonagricultural	92.1	92.2	96.3	98.0	99.3	104.3	107.3	107.8	101.7	100.2	100.4	98.8	96.6
Manufacturing	8.1	8.3	8.5	8.4	8.5	8.1	7.8	8.1	8.0	7.9	7.7	7.6	7.4
Durable Goods	3.1	3.1	3.4	3.4	3.4	3.4	3.4	3.5	3.5	3.5	3.5	3.5	3.3
Nondurable Goods	5.0	5.2	5.1	5.0	5.1	4.7	4.4	4.6	4.5	4.4	4.2	4.1	4.1
Apparel	1.2	1.3	1.1	1.2	1.3	0.9	0.7	0.7	0.7	0.6	0.6	0.4	0.3
Other	3.8	3.9	4.0	3.8	3.8	3.8	3.7	3.9	3.8	3.8	3.6	3.7	3.8
Nonmanufacturing	84.0	83.9	87.8	89.6	90.8	96.2	99.5	99.7	93.7	92.3	92.7	91.2	89.2
Construction	4.8	4.6	4.6	4.8	4.3	4.4	4.5	4.5	4.2	4.4	4.3	4.1	3.9
Transportation/Public Utilities	3.8	3.8	3.8	3.9	3.9	4.0	3.9	4.0	3.9	3.9	3.9	3.9	3.9
Trade	18.1	17.7	18.0	18.5	19.6	21.5	23.2	23.3	21.2	20.2	19.5	19.0	17.9
Finance/Insurance/Real Estate	4.6	4.6	4.6	5.0	5.1	5.2	5.3	5.1	5.1	5.1	5.1	5.0	4.9
Services	37.6	37.9	41.6	42.2	42.8	46.0	47.6	47.4	44.7	43.9	45.0	44.3	43.9
Government	15.1	15.3	15.2	15.2	15.1	15.1	15.0	15.4	14.6	14.8	14.9	14.9	14.7
<b>VINELAND-MILLVILLE-BRIDGETON (Cumberland County)</b>													
Total Nonagricultural	54.4	54.0	54.1	53.7	54.2	54.8	54.1	56.0	55.0	54.6	54.7	53.7	52.4
Manufacturing	17.2	17.1	17.2	17.4	18.0	18.2	17.6	19.4	19.0	18.2	18.0	17.4	16.6
Durable Goods	10.3	10.2	10.4	10.7	10.9	11.1	10.9	11.1	10.9	10.5	10.4	9.9	9.8
Stone/Clay/Glass	8.2	8.2	8.3	8.5	8.7	8.9	8.7	8.8	8.7	8.4	8.5	8.2	8.0
Other	2.1	2.0	2.1	2.2	2.2	2.2	2.2	2.3	2.2	2.1	1.9	1.7	1.8
Nondurable Goods	6.9	6.9	6.8	6.7	7.1	7.1	6.7	8.3	8.1	7.7	7.6	7.5	6.8
Food	1.7	1.8	1.9	1.7	2.1	2.0	1.9	2.9	2.7	2.3	2.2	2.3	2.1
Apparel	2.4	2.2	2.1	2.2	2.2	2.4	2.1	2.7	2.7	2.7	2.7	2.5	2.3
Other	2.8	2.9	2.8	2.8	2.8	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.4
Nonmanufacturing	37.2	36.9	36.9	36.3	36.2	36.6	36.5	36.6	36.0	36.4	36.7	36.3	35.8
Construction	1.8	1.8	1.9	1.9	1.9	1.9	2.0	2.2	2.1	2.1	2.2	2.0	1.9
Transportation/Public Utilities	3.0	2.8	2.8	2.8	2.8	2.8	2.8	2.9	2.9	2.9	3.0	2.9	2.9
Trade	8.9	8.8	8.5	8.7	8.6	8.7	8.5	8.5	8.4	8.3	8.5	8.6	8.3
Finance/Insurance/Real Estate	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4
Services	8.5	8.5	8.6	8.4	8.4	8.6	8.5	8.6	8.5	8.7	8.7	8.6	8.5
Government	12.6	12.6	12.7	12.1	12.1	12.2	12.3	12.0	11.7	12.0	11.9	11.8	11.8
<b>LONG BRANCH-ASBURY PARK (Monmouth County)</b>													
Total Nonagricultural	159.7	160.3	161.7	164.5	167.4	171.7	174.4	172.8	167.1	165.9	166.1	166.5	162.7
Manufacturing	25.2	25.3	25.5	25.4	25.7	26.0	25.8	25.7	25.4	25.4	25.5	25.4	24.7
Durable Goods	14.0	14.0	14.1	14.1	14.2	14.4	14.4	14.3	14.3	14.3	14.3	14.3	14.3
Stone/Clay/Glass	1.8	1.8	1.9	1.8	1.9	2.0	2.0	2.1	2.0	1.9	1.9	1.9	1.8
Electrical Machinery	4.1	4.1	4.1	4.2	4.2	4.3	4.3	4.2	4.4	4.5	4.6	4.7	4.7
Other	8.1	8.1	8.1	8.1	8.1	8.1	8.1	8.0	7.9	7.9	7.8	7.7	7.8
Nondurable Goods	11.2	11.3	11.4	11.4	11.5	11.6	11.4	11.4	11.1	11.1	11.2	11.1	10.4
Apparel	2.1	2.1	2.2	2.2	2.3	2.2	2.2	2.2	2.1	2.1	2.1	2.2	2.0
Other	9.1	9.2	9.2	9.2	9.2	9.4	9.2	9.2	9.0	9.0	9.1	8.9	8.4
Nonmanufacturing	134.5	135.0	136.2	139.1	141.7	145.7	148.6	147.1	141.7	139.6	140.6	141.1	138.0
Construction	6.4	6.6	7.0	7.3	7.2	7.9	8.6	8.7	8.3	8.1	8.2	8.0	7.7
Transportation/Public Utilities	5.9	6.0	5.9	6.1	6.1	6.1	5.9	5.9	6.0	6.1	6.1	6.2	6.1
Trade	39.3	39.0	39.4	40.7	41.8	43.3	43.9	43.8	42.2	41.1	41.7	42.5	40.0
Finance/Insurance/Real Estate	8.0	8.0	8.0	8.0	8.1	8.2	8.3	8.2	8.1	8.0	8.0	8.0	8.0
Services	41.2	41.5	41.9	42.7	44.2	45.8	47.3	47.1	44.9	43.9	44.0	43.8	43.6
Government	33.7	33.9	34.0	34.3	34.3	34.4	34.6	33.4	32.2	32.4	32.7	32.6	32.6
<b>PATERSON-CLIFTON-PASSAIC (Passaic County)</b>													
Total Nonagricultural	186.0	186.4	187.3	188.1	187.3	188.1	187.9	188.4	187.0	188.5	188.7	188.9	184.8
Manufacturing	65.7	65.5	65.6	65.4	65.6	65.5	64.3	65.3	65.9	65.4	64.8	64.2	63.1
Durable Goods	28.5	28.4	28.9	28.7	28.6	28.6	28.3	28.6	28.5	28.5	28.3	28.2	28.0
Fabricated Metals	3.8	3.7	3.9	4.0	4.0	4.1	4.1	4.1	4.2	4.2	4.1	4.0	4.1
Nonelectrical Machinery	5.7	5.6	5.5	5.4	5.4	5.3	5.4	5.3	5.3	5.3	5.3	5.2	5.1
Electrical Machinery	11.9	12.1	12.2	12.2	12.2	12.3	12.2	12.3	12.2	12.2	12.1	12.2	12.1
Other	7.1	7.0	7.3	7.1	7.0	6.9	6.6	6.9	6.8	6.8	6.8	6.8	6.7
Nondurable Goods	37.2	37.1	36.7	36.7	37.0	36.9	36.0	36.7	37.4	36.9	36.5	36.0	35.1
Food	3.4	3.3	3.3	3.1	3.3	3.3	3.2	3.4	3.6	3.5	3.5	3.6	3.5
Printing/Publishing	3.9	3.9	3.8	3.8	3.8	3.8	3.8	3.7	3.7	3.7	3.7	3.7	3.6
Chemicals	11.2	11.3	10.9	11.0	11.0	11.0	10.9	10.8	10.9	10.8	10.8	10.8	10.8
Rubber	4.0	4.0	4.1	4.2	4.2	4.3	4.3	4.1	4.3	4.2	4.1	4.0	3.8
Other	14.7	14.6	14.6	14.6	14.7	14.5	13.8	14.7	14.9	14.7	14.4	13.9	13.4
Nonmanufacturing	120.3	120.9	121.7	122.7	121.7	122.6	123.6	123.1	121.1	123.1	123.9	124.7	121.7
Construction	6.2	6.4	6.6	7.0	6.3	6.8	7.3	7.1	7.2	7.6	7.5	7.1	6.7
Transportation/Public Utilities	6.5	6.7	6.8	6.8	6.7	6.9	6.9	7.1	6.9	6.7	6.5	6.4	6.3
Trade	38.8	38.9	39.3	39.6	39.3	40.0	39.6	39.4	39.8	40.5	41.2	42.7	40.4
Finance/Insurance/Real Estate	9.1	9.1	9.1	9.1	9.2	9.0	9.0	9.0	8.9	8.9	8.9	8.9	8.9
Services	33.1	33.0	33.0	33.4	33.6	33.7	33.2	33.0	32.9	33.0	33.0	32.9	32.6
Government	26.6	26.8	26.9	26.8	26.6	26.2	27.6	27.5	25.4	26.4	26.8	26.7	26.8

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

	1981												1982
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan
<b>HACKENSACK (Bergen County)</b>													
Total Nonagricultural	390.9	390.4	393.6	396.4	394.5	399.9	395.9	392.4	391.8	397.5	339.8	400.7	392.7
Manufacturing	108.5	108.9	109.2	109.1	108.8	109.6	108.0	108.3	108.4	108.5	108.7	107.9	106.6
Durable Goods	50.1	49.8	50.2	50.4	50.1	50.3	50.2	50.0	50.5	50.7	50.9	51.0	50.4
Transportation Equipment	2.5	2.4	2.4	2.4	2.4	2.4	2.4	2.3	2.4	2.3	2.5	2.6	2.5
Instruments	10.2	10.2	10.3	10.2	10.3	10.4	10.5	10.5	10.4	10.4	10.4	10.4	10.3
Other	37.4	37.2	37.5	37.8	37.4	37.5	37.3	37.2	37.7	38.0	38.0	38.0	37.6
Nondurable Goods	58.4	59.1	59.0	58.7	58.7	59.3	57.8	58.3	57.9	57.8	57.8	56.9	56.2
Food	8.9	9.1	8.9	8.7	8.6	8.6	8.5	8.6	8.6	8.7	8.6	8.7	8.6
Paper	6.5	6.5	6.4	6.4	6.5	6.7	6.5	6.7	6.6	6.5	6.6	6.5	6.4
Chemicals	12.4	12.3	12.3	12.3	12.4	12.5	12.5	12.7	12.5	12.3	12.3	12.1	12.0
Other	30.6	31.2	31.4	31.3	31.2	31.5	30.3	30.3	30.2	30.3	30.3	29.6	29.2
Nonmanufacturing	282.4	281.5	284.4	287.3	285.7	290.3	287.9	284.1	283.4	289.0	291.1	292.8	286.1
Construction	12.5	12.5	13.2	14.8	12.7	14.7	15.9	15.7	15.5	16.1	15.8	15.2	13.6
Transportation/Public Utilities	20.4	20.3	20.4	20.3	20.3	20.4	20.2	20.0	20.0	20.2	20.3	20.3	19.7
Trade	112.6	111.7	111.7	111.4	111.2	112.1	111.1	109.7	111.2	111.8	112.9	114.5	111.3
Finance/Insurance/Real Estate	17.4	17.3	17.3	17.5	17.5	18.0	18.0	17.9	17.9	17.8	17.8	17.9	17.8
Services	74.7	75.0	76.2	77.6	78.3	78.8	78.3	78.8	78.6	79.1	79.4	80.0	79.0
Government	44.8	44.7	45.6	45.7	45.7	46.3	44.4	42.0	40.2	44.0	44.9	44.9	44.7
<b>NEWARK (Essex, Morris, Somerset, and Union Counties)</b>													
Total Nonagricultural	935.0	935.2	937.4	941.6	936.9	941.2	944.8	937.2	936.7	944.3	945.7	944.8	930.9
Manufacturing	244.0	243.9	243.8	243.3	242.7	245.0	241.4	237.0	242.8	241.6	240.7	237.4	235.2
Durable Goods	129.4	128.8	128.6	128.5	127.7	128.7	126.8	121.5	127.2	126.4	125.5	123.3	122.4
Primary Metals	9.1	9.1	9.2	9.2	9.0	9.0	9.0	9.0	9.1	9.0	9.1	8.9	8.9
Fabricated Metals	23.3	23.1	23.0	22.9	23.0	23.3	23.4	22.8	22.8	22.7	22.7	22.3	22.3
Nonelectrical Machinery	28.7	28.7	28.4	28.2	27.6	27.8	27.5	27.0	27.3	27.2	27.2	27.0	27.0
Electrical Machinery	30.8	30.2	29.6	29.6	29.4	29.3	28.7	28.5	29.0	28.7	28.6	28.2	28.2
Transportation Equipment	7.6	7.5	8.2	8.2	8.0	8.1	7.8	3.2	7.8	8.0	8.0	7.0	6.8
Instruments	13.1	13.2	13.2	13.1	13.3	13.6	13.4	13.3	13.5	13.5	13.5	13.7	13.6
Miscellaneous Manufacturing	7.5	7.8	7.9	8.1	8.1	8.2	7.8	8.4	8.5	8.2	8.2	8.1	7.6
Other	9.3	9.2	9.1	9.2	9.3	9.4	9.2	9.3	9.2	9.1	8.2	8.1	8.0
Nondurable Goods	114.8	115.1	115.2	114.8	115.0	116.3	114.6	115.5	115.6	115.2	115.2	114.1	112.8
Food	11.8	11.8	11.9	12.0	11.8	11.9	11.8	11.7	12.0	11.7	11.6	11.6	10.9
Textiles	2.0	1.9	1.9	2.0	2.0	2.1	2.1	2.0	2.0	2.0	1.9	1.9	1.9
Apparel	8.1	8.2	8.6	8.4	8.4	8.8	8.2	8.6	8.7	8.8	8.8	8.3	8.3
Paper	7.1	7.2	6.9	6.8	7.0	7.1	6.9	7.0	7.1	7.2	7.3	7.2	7.1
Printing/Publishing	15.0	15.0	15.1	15.4	15.4	15.4	15.3	15.4	15.4	15.2	15.3	15.3	15.3
Chemicals	53.6	53.8	53.5	53.6	53.8	54.3	54.2	54.4	53.9	54.0	54.0	54.0	53.9
Petroleum	3.3	3.2	3.4	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.2
Rubber	12.3	12.3	12.3	11.7	11.7	11.8	11.3	11.4	11.5	11.4	11.3	10.9	10.6
Leather	1.6	1.7	1.6	1.6	1.6	1.6	1.5	1.7	1.7	1.6	1.7	1.6	1.6
Nonmanufacturing	690.8	691.3	693.6	698.3	694.2	696.2	703.4	700.2	693.9	702.7	705.0	707.4	695.7
Mining	0.7	0.8	0.8	0.9	0.8	0.8	0.8	0.8	0.8	0.9	0.9	0.9	0.8
Construction	31.3	30.3	30.3	32.0	27.4	31.5	33.0	32.8	31.9	31.9	30.9	30.5	28.5
Transportation/Public Utilities	73.5	74.7	74.7	73.9	73.4	73.5	73.5	73.5	75.0	75.6	75.3	75.7	74.7
Trade	176.0	173.9	175.7	176.3	177.0	172.4	175.1	174.1	175.5	177.9	179.3	182.2	178.2
Finance/Insurance/Real Estate	63.7	63.7	63.8	63.9	63.8	64.7	65.1	65.0	64.3	64.4	64.7	65.1	65.3
Services	196.7	197.5	197.2	200.0	200.3	203.4	203.7	203.3	202.7	204.5	203.9	203.3	201.2
Government	148.9	150.4	151.1	151.3	151.5	149.9	152.2	150.7	143.7	147.5	150.0	149.7	147.0
<b>PERTH AMBOY-NEW BRUNSWICK-SAYREVILLE (Middlesex County)</b>													
Total Nonagricultural	287.0	288.8	290.0	289.4	287.7	288.8	288.6	287.3	286.6	290.6	288.1	288.0	280.8
Manufacturing	90.5	90.5	91.5	90.8	90.7	91.9	91.5	91.3	91.3	90.9	87.6	87.4	86.2
Durable Goods	41.8	41.4	41.1	41.1	40.4	40.6	40.5	41.1	41.3	41.1	38.3	37.7	36.8
Stone/Clay/Glass	2.2	2.7	2.8	2.8	2.9	3.0	3.0	3.1	3.1	3.2	3.1	3.0	3.0
Primary Metals	6.7	6.6	6.7	6.7	6.1	6.1	6.4	6.4	6.6	6.6	6.5	6.4	6.3
Fabricated Metals	6.0	6.0	6.1	5.9	5.9	5.8	5.7	5.9	5.8	5.7	5.6	5.6	5.5
Nonelectrical Machinery	7.1	7.3	7.1	7.3	7.4	7.4	7.1	7.2	7.3	6.9	6.8	6.7	6.3
Electrical Machinery	4.7	4.6	4.3	4.2	4.2	4.2	4.2	4.3	4.3	4.5	4.6	4.6	4.6
Instruments	6.9	6.9	6.8	6.8	6.6	6.8	6.8	6.8	6.8	6.9	6.9	6.8	6.8
Other	7.7	7.3	7.3	7.4	7.3	7.3	7.3	7.4	7.4	7.4	4.8	4.6	4.3
Nondurable Goods	48.7	49.1	50.4	49.7	50.3	51.3	51.0	50.2	50.0	49.8	49.3	49.7	49.4
Apparel	4.0	4.1	4.1	3.9	4.1	4.3	4.2	4.3	4.4	4.4	4.3	4.1	4.0
Paper	6.9	6.9	7.1	7.1	7.1	7.2	7.2	7.1	7.3	7.3	6.8	7.2	7.3
Chemicals	21.8	22.3	23.3	22.8	23.1	23.7	23.7	23.3	23.1	23.0	22.8	22.9	22.8
Rubber	4.3	4.2	4.4	4.4	4.3	4.2	4.1	3.9	3.9	3.8	4.0	4.1	4.0
Other	11.7	11.6	11.5	11.5	11.7	11.9	11.8	11.6	11.3	11.3	11.4	11.4	11.3
Nonmanufacturing	196.5	198.3	198.5	198.6	197.0	196.9	197.1	196.0	195.1	199.7	200.5	200.6	194.6
Construction	10.5	10.3	10.4	10.9	9.3	10.3	11.5	11.1	11.1	11.4	11.2	10.8	9.8
Transportation/Public Utilities	24.0	24.2	23.8	23.8	24.1	24.5	24.3	24.5	24.8	24.8	24.8	24.7	24.2
Trade	66.0	65.2	65.0	65.3	65.7	66.0	65.0	64.6	65.7	66.7	67.3	68.1	66.0
Finance/Insurance/Real Estate	10.0	10.0	10.0	10.1	10.2	10.3	10.7	10.7	10.5	10.4	10.4	10.4	10.4
Services	41.4	41.7	42.2	42.0	42.1	42.3	43.5	43.7	42.8	42.6	42.7	42.5	42.4
Government	44.6	46.9	47.1	46.5	45.6	43.5	42.1	41.4	40.2	43.8	44.1	44.1	41.8

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

AREA (County)	1981 Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	1982 Jan
<b>JERSEY CITY (Hudson County)</b>													
Total Nonagricultural	224.9	223.1	225.5	225.3	225.3	227.1	225.1	227.7	225.9	227.6	227.3	227.6	223.0
Manufacturing	67.6	66.3	66.5	66.9	67.1	67.8	66.0	67.5	68.2	67.9	67.4	65.6	64.5
Durable Goods	24.5	24.3	24.3	24.2	23.7	23.7	23.4	23.6	23.8	23.5	23.4	21.3	21.4
Primary Metals	1.3	1.3	1.3	1.2	1.2	1.2	1.3	1.2	1.2	1.3	1.3	1.3	1.3
Fabricated Metals	2.2	2.2	2.2	2.2	2.2	2.2	2.1	2.1	2.2	2.1	2.1	2.1	2.0
Nonelectrical Machinery	2.3	2.1	2.2	2.2	2.0	2.0	1.9	2.0	2.0	2.0	2.0	2.0	2.0
Electrical Machinery	8.9	8.9	8.9	8.8	8.8	8.7	8.5	8.0	8.1	8.0	8.0	7.9	8.0
Transportation Equipment	1.2	1.1	0.9	1.2	1.0	1.1	0.9	1.0	1.0	1.0	0.9	0.9	0.9
Miscellaneous Manufacturing	4.0	4.1	4.3	4.2	4.2	4.2	4.2	4.3	4.3	4.2	4.1	4.0	4.0
Other	4.6	4.6	4.5	4.4	4.3	4.3	4.5	5.0	5.0	4.9	5.0	3.4	3.2
Nondurable Goods	43.1	42.0	42.2	42.7	43.4	44.1	42.6	43.9	44.4	44.4	44.0	44.0	43.1
Food	6.5	6.4	6.4	6.3	6.2	6.1	6.1	6.1	6.1	6.0	6.0	6.1	6.2
Textiles	3.2	3.1	3.1	3.4	3.5	3.7	3.6	3.9	3.9	3.9	3.6	3.1	2.9
Apparel	18.5	17.6	17.8	18.1	18.9	19.5	18.4	19.4	19.9	19.8	19.5	18.3	17.4
Paper	2.4	2.3	2.4	2.3	2.3	2.3	2.1	2.3	2.3	2.3	2.4	2.4	2.4
Printing/Publishing	2.8	2.9	2.8	2.8	2.7	2.6	2.7	2.7	2.7	2.7	2.7	2.6	2.7
Chemicals	6.2	6.2	6.2	6.3	6.3	6.3	6.4	6.4	6.3	6.3	6.4	6.4	6.4
Other	3.5	3.5	3.5	3.5	3.5	3.6	3.3	3.1	3.2	3.4	3.4	5.1	5.1
Nonmanufacturing	157.3	156.8	159.0	158.4	158.2	159.2	159.1	160.2	157.7	159.7	159.9	162.0	158.5
Construction	4.2	4.0	4.3	4.8	4.7	5.2	5.4	5.6	5.6	5.8	5.8	5.6	5.0
Transportation/Public Utilities	24.3	24.0	24.2	24.2	24.5	24.8	23.2	24.5	24.6	24.6	24.7	24.9	23.4
Trade	43.2	43.2	43.5	42.9	43.4	43.5	42.9	42.9	43.8	44.5	44.4	44.4	43.4
Finance/Insurance/Real Estate	8.8	8.7	8.7	8.7	8.7	8.8	8.8	8.9	8.4	8.7	8.7	8.8	8.7
Services	31.9	32.2	32.4	32.5	32.3	32.3	31.3	31.1	32.4	32.8	32.8	32.7	32.7
Government	44.9	44.7	45.9	45.3	44.6	44.7	47.5	47.2	42.9	43.3	43.5	45.6	45.3
<b>TRENTON (Mercer County)</b>													
Total Nonagricultural	162.1	161.8	162.9	163.4	163.6	164.8	162.4	161.4	161.3	162.2	162.0	162.0	158.7
Manufacturing	34.3	34.5	34.8	34.9	35.0	35.4	34.9	34.8	35.0	34.5	33.8	33.3	32.3
Durable Goods	20.9	20.9	21.2	21.2	21.2	21.3	20.9	20.8	21.1	20.9	20.2	19.8	19.4
Stone/Clay/Glass	2.2	2.2	2.3	2.3	2.3	2.3	2.4	2.3	2.1	2.0	2.0	2.0	2.1
Fabricated Metals	5.5	5.5	5.6	5.4	5.4	5.4	5.0	5.0	5.4	5.2	4.8	4.6	4.4
Nonelectrical Machinery	3.7	3.7	3.7	3.8	3.7	3.8	3.7	3.8	3.8	3.8	3.8	3.7	3.7
Electrical Machinery	6.8	6.8	6.9	7.0	7.1	7.1	7.1	7.0	7.1	7.2	7.0	7.0	6.8
Other	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.6	2.5	2.4
Nondurable Goods	13.4	13.6	13.6	13.7	13.8	14.1	14.0	14.0	13.9	13.6	13.6	13.5	12.9
Food	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	1.0	0.9	0.9	0.9	0.8
Apparel	0.8	0.8	0.9	1.0	1.1	1.1	1.0	1.0	1.0	1.0	1.0	0.9	0.7
Printing/Publishing	4.4	4.4	4.4	4.4	4.4	4.6	4.7	4.7	4.6	4.6	4.6	4.6	4.4
Chemicals	3.8	3.8	3.8	3.8	3.9	3.9	3.8	3.8	3.8	3.8	3.8	3.8	3.8
Rubber	2.0	2.1	2.0	2.0	2.1	2.1	2.1	2.0	2.0	1.9	1.9	1.9	1.8
Other	1.5	1.6	1.6	1.6	1.4	1.5	1.5	1.5	1.5	1.4	1.4	1.4	1.4
Nonmanufacturing	127.8	127.3	128.1	128.5	128.6	129.4	127.5	126.6	126.3	127.7	128.2	128.7	126.4
Construction	2.7	2.6	2.7	3.0	2.7	3.2	3.4	3.4	3.5	3.5	3.5	3.3	3.1
Transportation/Public Utilities	5.3	5.3	5.4	5.3	5.4	5.4	5.2	5.3	5.3	5.3	5.3	5.3	5.2
Trade	25.6	25.4	25.4	25.8	25.8	25.7	24.8	24.5	25.1	25.1	25.6	26.2	25.0
Finance/Insurance/Real Estate	7.4	7.4	7.5	7.7	7.8	7.9	8.0	8.0	7.9	8.0	8.0	8.1	8.0
Services	42.5	42.1	42.5	42.4	42.6	42.7	41.5	41.2	41.1	42.9	42.7	42.8	42.0
Government	44.3	44.5	44.6	44.3	44.3	44.5	44.6	44.2	43.4	42.9	43.1	43.0	43.1
<b>CAMDEN (Burlington, Camden, and Gloucester Counties)</b>													
Total Nonagricultural	324.7	324.0	326.3	328.6	329.7	333.8	332.9	332.7	329.9	332.6	331.9	331.8	326.3
Manufacturing	68.4	69.1	69.2	69.9	70.3	70.9	70.1	70.6	71.1	71.3	70.1	69.2	68.8
Durable Goods	39.2	40.4	40.7	41.5	42.0	42.1	42.2	42.1	42.4	42.4	41.4	41.1	41.0
Primary Metal	2.6	2.5	2.4	2.9	2.9	3.0	3.1	3.1	3.1	3.0	2.7	2.5	2.2
Fabricated Metals	7.4	7.2	7.4	7.4	7.5	7.4	7.3	7.3	7.3	7.4	7.2	7.2	7.0
Electrical Machinery	12.0	13.4	13.6	13.7	13.8	13.9	14.0	14.2	14.4	14.4	14.3	14.4	14.6
Other	17.2	17.3	17.3	17.5	17.8	17.8	17.8	17.5	17.6	17.6	17.2	17.0	17.2
Nondurable Goods	29.2	28.7	28.5	28.4	28.3	28.8	27.9	28.5	28.7	28.9	28.7	28.1	27.8
Food	5.8	5.9	6.0	5.8	5.5	5.9	5.5	5.7	5.9	6.2	6.0	6.0	6.0
Textiles	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.5	1.5	1.4	1.4	1.3	1.3
Paper	1.6	1.6	1.5	1.6	1.6	1.5	1.6	1.6	1.6	1.6	1.5	1.5	1.5
Printing/Publishing	6.0	6.1	6.0	6.1	6.1	6.2	6.1	5.9	6.0	6.0	6.0	5.9	5.9
Chemicals	5.3	5.0	5.0	5.0	5.1	5.2	5.1	5.1	5.0	5.1	5.0	4.9	4.8
Petroleum	3.7	3.4	3.3	3.3	3.3	3.3	3.4	3.4	3.4	3.2	3.3	3.3	3.3
Other	5.3	5.3	5.3	5.2	5.3	5.3	4.8	5.3	5.3	5.4	5.5	5.2	5.0
Nonmanufacturing	256.3	254.9	257.1	258.7	259.4	262.9	262.8	262.1	258.8	261.3	261.8	262.6	257.5
Mining	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Construction	11.5	11.1	12.2	13.5	13.3	13.6	14.5	14.7	14.3	14.3	14.2	13.7	11.8
Transportation/Public Utilities	14.6	14.7	14.7	14.5	14.7	15.0	14.7	14.8	14.9	15.1	15.0	14.9	14.7
Trade	85.6	85.0	85.4	86.3	86.8	87.7	86.5	86.4	86.9	87.9	88.6	89.6	86.9
Finance/Insurance/Real Estate	16.6	16.5	16.4	16.3	16.2	16.5	16.6	16.5	16.3	16.3	16.3	16.2	16.1
Services	66.3	66.6	67.3	67.9	68.4	69.6	69.8	70.0	68.8	69.1	68.8	69.1	69.0
Government	61.6	60.9	61.0	60.1	59.9	60.4	60.6	59.6	57.5	58.5	58.8	59.0	58.9

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

AREA (County)	1981												1982 Jan
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
<b>ATLANTIC CITY (Atlantic County)</b>													
Total Manufacturing	229.04	241.54	237.44	230.78	244.50	245.23	244.06	246.34	248.19	250.24	243.40	247.36	226.08
<b>CAMDEN (Burlington, Camden, and Gloucester Counties)</b>													
Total Manufacturing	323.87	319.93	319.16	324.42	328.86	331.67	328.80	328.84	336.13	327.20	345.28	351.10	350.38
Durable Goods	306.64	303.96	303.96	306.06	304.13	313.18	306.53	312.38	313.63	312.78	332.59	342.63	341.55
Primary Metals	263.08	283.17	270.03	281.65	264.96	279.86	278.81	288.77	298.37	306.67	331.77	313.49	250.03
Fabricated Metals	301.45	297.22	304.58	305.63	305.66	309.64	295.75	308.25	323.15	311.38	321.21	317.30	330.58
Nondurable Goods	346.08	340.31	339.05	349.32	361.09	357.35	359.45	351.95	366.33	345.93	361.74	362.23	362.22
Textiles	214.72	216.55	225.21	224.08	234.10	232.47	236.96	234.95	234.95	253.93	253.16	247.96	232.89
Paper	378.58	333.72	374.95	403.15	402.75	405.90	383.24	375.90	378.72	358.20	330.42	336.92	367.83
Printing/Publishing	324.77	324.01	315.21	313.97	332.48	321.59	319.20	329.26	326.78	328.86	355.79	355.32	361.20
Chemicals*	397.30	397.70	385.67	415.04	414.48	418.81	416.75	411.78	415.94	408.39	412.41	409.59	421.88
<b>HACKENSACK (Bergen County)</b>													
Total Manufacturing	282.49	281.40	283.86	282.49	287.41	291.48	286.01	289.22	293.76	298.39	299.43	305.12	286.30
Durable Goods	280.13	281.73	287.73	285.60	292.04	297.30	296.10	293.86	297.36	305.28	312.56	314.58	294.92
Transportation Equipment	344.42	354.57	356.46	340.66	364.11	378.62	373.06	357.34	370.14	373.50	354.20	354.20	345.40
Instruments	400.06	390.73	406.67	397.15	413.69	421.36	422.57	403.32	424.30	438.56	454.92	473.62	410.27
Nondurable Goods	284.00	281.52	280.42	280.19	284.42	287.94	279.40	285.93	291.10	293.66	289.04	297.82	280.84
Food*	366.46	372.74	364.97	389.21	375.36	368.96	359.39	364.97	401.40	388.86	394.24	395.08	380.10
Paper	302.33	304.36	298.15	298.20	300.30	315.51	300.05	299.62	306.25	330.78	314.47	320.72	288.28
Chemicals	312.83	294.80	296.13	294.46	304.91	314.29	291.04	296.91	299.83	301.72	290.03	293.36	287.61
<b>JERSEY CITY (Hudson County)</b>													
Total Manufacturing	308.73	312.16	303.00	309.78	305.42	308.56	310.42	310.71	311.20	309.14	317.09	319.60	318.27
Durable Goods	328.85	327.92	321.50	332.83	324.38	333.27	333.74	330.06	337.83	343.20	327.24	330.46	320.76
Primary Metals*	377.21	393.30	408.55	423.95	432.16	440.31	434.98	434.35	453.50	460.54	480.17	490.44	519.97
Nonelectrical Machinery	434.02	434.67	440.44	447.22	447.44	450.68	446.42	452.24	465.92	496.39	482.93	509.81	486.45
Electric Machinery	348.25	340.05	341.25	352.35	357.47	366.91	383.88	376.74	386.01	386.01	363.96	373.38	356.29
Miscellaneous Manufacturing	162.73	155.14	160.13	160.13	165.51	175.05	169.99	178.53	165.30	167.27	167.28	167.67	169.29
Nondurable Goods	296.64	301.39	290.73	295.54	293.86	294.26	295.96	298.85	296.32	289.25	311.40	312.44	315.79
Food*	443.90	477.70	396.21	423.76	409.07	390.68	386.16	408.87	406.37	370.17	399.17	411.25	409.11
Textiles*	256.13	257.54	257.24	286.58	284.03	284.85	287.02	278.76	279.02	290.78	289.70	268.78	230.95
Apparel	204.59	206.96	195.58	196.91	198.03	203.76	197.57	207.36	203.90	203.77	213.70	206.64	203.42
Paper	317.99	306.68	330.78	323.57	329.29	331.14	332.72	335.84	334.15	346.84	348.98	339.52	339.02
Chemicals	394.70	383.78	400.79	397.70	400.56	404.28	403.10	402.06	403.74	391.56	439.12	457.19	465.69
<b>NEWARK (Essex, Morris, Somerset and Union Counties)</b>													
Total Manufacturing	326.72	330.79	334.46	332.10	336.94	337.77	335.79	333.27	340.72	346.09	346.92	348.59	341.60
Durable Goods	331.93	335.16	338.00	334.49	337.60	339.25	335.71	330.96	340.72	348.18	350.69	353.64	338.92
Primary Metals	365.35	370.05	378.58	351.12	351.68	350.66	350.66	365.82	369.20	372.65	383.35	400.40	370.88
Fabricated Metals	312.42	315.93	316.01	308.80	319.49	323.82	319.55	316.06	324.16	335.58	330.34	330.40	320.79
Nonelectrical Machinery	410.71	407.09	416.61	409.77	401.85	401.31	380.87	395.42	397.32	406.08	423.87	426.51	403.56
Electrical Machinery	247.78	251.08	251.74	249.57	255.36	257.04	261.64	270.78	266.92	270.40	281.13	282.36	271.82
Transportation Equipment	474.03	497.04	466.58	510.26	489.41	474.03	494.21	483.34	484.98	498.13	462.95	476.71	484.52
Nondurable Goods	320.33	326.81	329.25	328.85	337.02	336.61	336.94	335.76	341.09	343.44	343.85	342.59	344.05
Food	350.78	377.64	380.88	371.84	391.39	390.60	397.96	387.89	415.92	434.58	422.59	392.64	380.66
Paper	367.77	369.41	370.94	397.24	388.14	399.17	357.70	349.55	348.33	361.62	353.60	351.42	381.78
Printing/Publishing	294.46	287.96	302.48	288.60	301.18	299.95	308.70	310.73	310.57	307.94	311.00	319.35	330.25
Chemicals	390.57	394.80	400.96	398.54	404.80	400.90	404.75	405.84	414.54	414.26	417.78	419.61	427.06
Rubber	244.09	243.84	243.46	243.46	252.45	253.11	249.45	256.46	255.53	258.57	261.42	265.57	243.00
<b>PATERSON-CLIFTON-PASSAIC (Passaic County)</b>													
Total Manufacturing	308.90	313.04	312.48	307.70	313.60	319.73	314.70	317.77	312.70	317.69	318.22	319.37	301.79
Durable Goods	318.59	314.81	314.39	308.76	317.10	319.37	323.33	316.65	320.95	322.63	310.27	317.38	302.59
Fabricated Metals*	257.39	276.92	273.46	262.91	271.04	280.53	281.07	278.65	280.53	279.20	286.84	282.63	278.57
Nonelectrical Machinery*	307.55	316.68	320.30	317.60	330.00	330.46	327.93	318.21	333.48	326.88	334.87	351.53	361.24
Electrical Machinery	396.88	359.82	364.06	360.36	364.22	371.06	373.67	369.37	371.95	386.31	338.82	351.60	319.43
Nondurable Goods*	302.89	312.18	310.71	307.15	311.46	319.12	308.60	318.56	307.40	314.06	323.69	321.29	300.53
Chemicals*	427.14	438.09	429.94	423.85	440.35	445.66	408.38	451.97	428.18	421.50	439.72	427.55	370.18
<b>PERTH AMBOY-NEW BRUNSWICK-SAYREVILLE (Middlesex County)</b>													
Total Manufacturing	373.58	367.95	373.60	372.91	374.22	375.48	370.60	375.78	407.09	397.61	391.19	396.03	387.69
Durable Goods	387.18	378.00	383.45	362.71	366.61	377.31	365.89	370.37	401.40	394.48	380.69	381.20	371.73
Primary Metals	476.84	439.49	442.88	433.94	428.56	423.36	420.92	427.68	431.95	468.00	476.25	473.21	432.18
Fabricated Metals	358.93	365.98	360.90	352.80	374.33	376.77	368.60	390.04	400.61	377.94	385.70	381.58	376.57
Electrical Machinery	475.81	379.14	377.34	378.02	373.25	386.28	392.75	402.80	412.13	396.92	436.00	470.72	471.87
Nondurable Goods	360.40	358.27	365.50	381.81	380.03	375.24	375.16	379.14	412.13	400.77	398.64	406.20	399.42
Apparel*	161.97	160.03	162.69	157.82	163.39	164.13	169.52	167.94	169.25	168.45	170.23	174.68	178.02
Paper	405.43	418.57	424.09	419.68	430.43	430.92	451.18	458.28	473.66	476.43	475.52	480.76	447.48
<b>TRENTON (Mercer County)</b>													
Total Manufacturing	316.29	317.00	328.00	322.76	323.96	321.75	321.75	320.58	317.34	325.14	326.37	327.54	310.48
Durable Goods	344.75	342.32	360.86	353.76	355.77	354.82	356.51	356.11	352.52	363.65	361.82	359.05	342.61
Stone/Clay/Glass	301.55	318.01	298.62	288.32	292.23	294.51	292.90	281.78	299.49	331.23	381.33	366.32	365.00
Fabricated Metals	419.97	419.55	444.57	430.62	428.28	441.16	455.36	447.93	420.00	431.97	423.94	429.94	416.88
Nonelectrical Machinery*	380.28	346.70	402.24	416.24	419.58	367.35	374.26	382.32	385.40	398.77	402.36	399.90	416.88
Electrical Machinery	223.47	232.26	244.19	238.73	245.01	256.47	254.38	255.85	258.95	259.94	244.30	243.92	211.40
Nondurable Goods*	267.65	271.74	270.57	269.66	271.87	272.13	263.52	260.51	260.82	262.17	270.40	278.58	261.40
Chemicals*	233.57	246.92	253.88	244.61	233.73	228.76	214.93	225.43	217.17	230.10	227.20	232.04	234.20
Rubber*	306.55	302.12	306.60	315.62	317.95	322.20	297.34	278.13	283.71	285.37	307.50	318.53	272.20

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

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

AREA (County)	1981 Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	1982 Jan
<b>ATLANTIC CITY (Atlantic County)</b>													
Total Manufacturing	35.9	37.8	37.1	36.4	37.5	37.1	36.7	37.1	37.1	36.8	35.9	36.7	34.1
<b>CAMDEN (Burlington, Camden, and Gloucester Counties)</b>													
Total Manufacturing	41.1	40.6	40.4	40.3	40.5	40.3	40.0	4.02	40.4	40.0	41.7	41.6	40.6
Durable Goods	40.4	40.1	40.1	39.8	39.6	40.1	39.4	40.1	39.7	40.1	42.1	42.3	41.5
Primary Metals	41.3	43.1	41.1	42.1	40.7	41.4	41.8	43.1	44.6	45.5	47.6	47.0	36.5
Fabricated Metals	39.2	38.6	38.8	37.5	38.4	37.9	36.2	37.5	38.7	38.3	38.7	38.0	38.8
Nondurable Goods	42.0	41.2	40.8	41.0	41.6	40.7	40.8	40.5	41.3	39.9	41.2	40.7	39.5
Textiles	34.3	35.5	36.5	36.2	37.1	36.9	37.2	37.0	37.0	38.3	38.3	37.4	37.9
Paper	47.8	41.2	42.9	45.4	44.7	45.2	44.0	42.0	41.3	39.8	38.6	38.2	40.2
Printing/Publishing	40.8	40.4	39.9	39.1	41.2	39.9	39.9	40.4	39.9	40.5	41.1	42.3	40.0*
Chemicals*	43.9	43.8	42.9	44.2	44.0	43.9	44.1	43.3	43.6	41.8	41.7	41.0	42.4
<b>HACKENSACK (Bergen County)</b>													
Total Manufacturing	41.3	41.2	41.5	41.0	41.0	41.7	40.8	41.2	41.2	41.5	41.3	41.4	38.9
Durable Goods	41.5	41.8	42.5	42.0	41.9	42.9	42.3	42.1	42.0	41.4	42.7	42.8	40.4
Transportation Equipment	44.1	45.4	45.7	43.9	45.4	46.4	46.4	44.5	46.5	47.1	46.0	46.0	44.0
Instruments	44.6	44.2	45.9	43.5	43.5	43.8	42.9	42.1	42.6	43.9	44.6	46.8	41.4
Nondurable Goods	41.1	40.8	40.7	40.2	40.4	40.9	39.8	40.5	40.6	40.9	40.2	40.3	37.9
Food*	44.8	44.8	43.5	46.5	44.9	44.4	43.3	43.5	44.6	43.4	44.0	43.8	42.0
Paper	45.6	45.7	44.5	42.6	42.0	43.7	42.5	42.2	42.3	44.4	41.0	41.2	38.8
Chemicals	41.0	40.0	40.4	39.9	40.6	41.3	38.6	39.8	39.4	39.7	39.3	38.6	37.4
<b>JERSEY CITY (Hudson County)</b>													
Total Manufacturing	41.0	41.4	40.4	40.6	40.4	40.6	39.9	40.3	40.0	40.2	40.6	39.9	39.1
Durable Goods	40.8	41.3	40.8	41.5	40.7	41.4	40.9	40.9	41.3	41.6	40.6	40.3	39.6
Primary Metals*	56.3	57.0	58.7	58.8	59.2	60.9	59.1	59.5	61.7	61.9	59.5	61.0	63.8
Nonelectrical Machinery	45.4	45.9	45.5	46.2	47.0	46.8	45.6	46.1	45.5	48.1	47.3	48.6	47.0
Electric Machinery	40.4	40.1	40.1	40.5	40.9	41.6	42.0	42.0	42.7	42.7	41.5	42.0	41.0
Miscellaneous Manufacturing	38.2	38.4	38.4	38.4	39.5	38.9	38.9	40.3	38.0	40.5	40.9	40.5	40.5
Nondurable Goods	41.2	41.4	40.1	40.1	40.2	40.2	39.2	39.9	39.3	39.3	40.6	39.6	38.7
Food*	50.5	54.1	47.0	48.1	47.9	44.7	41.3	41.3	40.8	38.6	39.6	40.2	39.3
Textiles*	44.7	44.1	44.2	44.5	43.9	44.3	45.2	46.0	44.5	46.6	46.5	42.8	38.3
Apparel	36.6	36.5	34.8	35.1	35.3	36.0	34.6	36.0	35.4	35.5	37.1	36.0	35.5
Paper	43.8	41.0	44.7	43.2	44.2	45.3	44.6	44.6	44.2	46.0	44.4	42.6	41.7
Chemicals	41.2	41.4	42.1	41.6	41.9	42.2	41.6	42.1	42.1	41.7	44.4	43.5	43.0
<b>NEWARK (Essex, Morris, Somerset and Union Counties)</b>													
Total Manufacturing	41.2	41.4	41.6	41.0	41.7	41.7	41.0	41.4	41.2	41.3	41.3	41.4	40.0
Durable Goods	41.7	42.0	42.2	41.5	42.2	42.3	41.6	42.0	41.5	42.0	42.1	42.2	40.3
Primary Metals	46.9	47.2	47.8	44.9	44.8	44.5	44.5	45.5	45.3	45.5	45.8	47.0	45.0
Fabricated Metals	41.6	41.9	41.8	40.9	41.6	42.0	41.5	41.1	41.4	42.0	41.5	42.3	40.3
Nonelectrical Machinery	43.6	43.4	43.9	43.5	44.7	44.1	41.9	43.5	42.0	42.7	43.7	43.3	40.6
Electrical Machinery	37.6	38.1	38.2	37.7	38.0	37.8	37.7	38.3	37.7	38.3	39.1	39.0	37.7
Transportation Equipment	42.4	43.6	41.4	43.5	42.3	41.4	41.6	41.1	41.1	41.1	39.2	39.3	38.7
Nondurable Goods	40.6	40.8	40.9	40.3	41.2	41.0	40.4	40.6	40.8	40.5	40.5	40.4	39.5
Food	40.6	42.1	42.7	41.5	43.2	42.0	42.7	42.3	44.2	44.3	42.6	43.1	40.8
Paper	47.7	48.1	48.3	50.1	48.7	50.4	45.8	44.7	44.6	44.7	43.6	42.7	44.6
Printing/Publishing	37.8	37.3	38.0	37.0	37.6	37.4	38.3	38.6	38.2	37.6	38.3	38.2	37.7
Chemicals	43.3	43.1	43.3	42.9	42.7	42.2	41.9	42.1	42.3	42.1	42.5	42.6	42.4
Rubber	38.5	38.1	38.4	38.1	39.2	39.0	38.2	39.7	38.6	39.0	38.5	38.6	36.0
<b>PATERSON-CLIFTON-PASSAIC (Passaic County)</b>													
Total Manufacturing	42.2	43.0	43.1	42.5	42.9	43.5	42.7	43.0	42.2	42.7	42.6	42.3	40.4
Durable Goods	41.7	42.2	42.2	41.5	42.0	42.3	42.1	41.5	41.9	41.9	40.4	40.9	39.4
Fabricated Metals*	43.7	46.0	45.2	43.1	44.0	44.6	44.9	44.3	44.6	44.6	45.1	44.3	43.8
Nonelectrical Machinery*	38.3	39.0	39.3	39.7	40.0	40.3	38.9	38.2	39.7	39.1	40.2	41.7	42.3
Electrical Machinery	45.1	43.3	43.6	42.9	42.9	43.5	43.4	42.9	43.0	43.7	38.9	40.0*	37.1
Nondurable Goods*	42.6	43.6	43.7	43.2	43.5	44.2	43.1	44.0	42.4	43.2	44.1	43.3	41.0
Chemicals*	49.9	51.0	50.7	50.7	52.8	53.5	49.5	52.8	49.5	50.0	52.1	49.6	44.6
<b>PERTH AMBOY-NEW BRUNSWICK-SAYREVILLE (Middlesex County)</b>													
Total Manufacturing	42.5	42.1	42.6	41.9	42.0	42.0	41.5	41.8	43.4	42.8	42.8	43.0	41.2
Durable Goods	42.5	42.0	42.7	40.8	41.1	41.6	40.7	40.7	41.9	41.7	41.2	41.3	40.1
Primary Metals	47.4	44.8	45.1	43.7	44.0	43.2	43.8	44.0	42.1	45.0	45.4	44.6	42.0
Fabricated Metals	39.4	40.8	40.1	38.6	41.0	40.6	38.8	41.1	41.3	39.7	39.6	38.7	37.1
Electrical Machinery	45.1	39.7	40.1	39.5	38.4	38.9	40.2	40.2	40.8	38.8	40.0	41.4	40.4
Nondurable Goods	42.4	42.1	42.5	42.9	42.7	42.4	42.2	42.6	44.7	43.8	44.0	44.2	42.0
Apparel*	32.2	32.2	33.0	31.5	32.1	32.5	32.6	32.8	32.8	32.9	32.8	33.4	33.4
Paper	44.7	45.3	44.5	43.9	45.5	45.6	46.9	47.1	47.7	47.5	47.6	47.6	44.0
<b>TRENTON (Mercer County)</b>													
Total Manufacturing	39.0	38.8	40.0	39.7	39.5	39.2	39.0	39.0	38.7	38.8	38.9	38.9	36.7
Durable Goods	39.4	38.9	40.5	40.2	40.2	39.6	39.7	39.7	39.3	39.7	39.2	38.9	36.8
Stone/Clay/Glass	40.1	41.3	40.3	38.7	38.2	38.1	37.6	36.5	38.2	40.1	44.6	43.3	43.1
Fabricated Metals	38.6	37.9	39.1	38.9	39.4	38.8	39.7	39.5	37.4	37.4	36.8	37.0	34.0
Nonelectrical Machinery*	41.2	37.4	41.9	43.0	43.3	39.5	40.2	40.5	41.0	41.8	42.0	41.1	41.6
Electrical Machinery	38.2	39.5	41.6	40.6	40.1	41.3	40.7	41.2	41.3	41.0	37.7	37.7	33.4
Nondurable Goods*	38.4	38.6	39.1	38.8	38.4	38.6	37.7	37.7	37.8	37.4	38.3	38.8	36.6
Chemicals*	33.9	36.1	37.5	36.4	35.2	35.8	33.9	35.5	34.2	35.4	35.5	36.2	36.6
Rubber*	42.4	41.5	42.0	43.0	43.2	43.6	40.9	38.1	38.6	38.1	41.0	41.1	36.1

\* 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 Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	1982 Jan
<b>ATLANTIC CITY (Atlantic County)</b>													
Total Manufacturing	6.38	6.39	6.40	6.34	6.52	6.61	6.65	6.64	6.69	6.80	6.78	6.74	6.63
<b>CAMDEN (Burlington, Camden, and Gloucester Counties)</b>													
Total Manufacturing	7.88	7.88	7.90	8.05	8.12	8.23	8.22	8.18	8.32	8.18	8.28	8.44	8.63
Durable Goods	7.59	7.58	7.58	7.69	7.68	7.81	7.78	7.79	7.90	7.80	7.90	8.10	8.73
Primary Metals	6.37	6.57	6.57	6.69	6.51	6.76	6.67	6.70	6.69	6.74	6.97	6.67	6.85
Fabricated Metals	7.69	7.70	7.85	8.15	7.96	8.17	8.17	8.22	8.35	8.13	8.30	8.35	8.52
Nondurable Goods	8.24	8.26	8.31	8.52	8.68	8.78	8.81	8.69	8.81	8.67	8.78	8.90	9.17
Textiles	6.26	6.10	6.17	6.19	6.31	6.30	6.37	6.35	6.35	6.63	6.61	6.63	6.87
Paper	7.92	8.10	8.74	8.88	9.01	8.98	8.71	8.95	9.17	9.00	8.56	8.82	9.15
Printing/Publishing	7.96	8.02	7.90	8.03	8.07	8.06	8.00	8.15	8.19	8.12	8.17	8.40	9.03
Chemicals*	9.05	9.08	8.99	9.39	9.42	9.54	9.45	9.51	9.54	9.77	9.89	9.99	9.95
<b>HACKENSACK (Bergen County)</b>													
Total Manufacturing	6.84	6.83	6.84	6.89	7.01	6.99	7.01	7.02	7.13	7.19	7.25	7.37	7.36
Durable Goods	6.75	6.74	6.77	6.80	6.97	6.93	7.00	6.98	7.08	7.20	7.32	7.35	7.30
Transportation Equipment	7.81	7.81	7.80	7.76	8.02	8.16	8.04	8.03	7.96	7.93	7.70	7.70	7.85
Instruments	8.97	8.84	8.86	9.13	9.51	9.62	9.85	9.58	9.96	9.99	10.20	10.12	9.91
Nondurable Goods	6.91	6.90	6.89	6.97	7.04	7.04	7.02	7.06	7.17	7.18	7.19	7.39	7.41
Food*	8.18	8.32	8.39	8.37	8.36	8.31	8.30	8.39	9.00	8.96	8.96	9.02	9.05
Paper	6.63	6.66	6.70	7.00	7.15	7.22	7.06	7.10	7.24	7.45	7.67	7.62	7.43
Chemicals	7.63	7.37	7.33	7.38	7.51	7.61	7.54	7.46	7.61	7.60	7.38	7.60	7.69
<b>JERSEY CITY (Hudson County)</b>													
Total Manufacturing	7.53	7.54	7.50	7.63	7.56	7.60	7.78	7.71	7.78	7.69	7.81	8.01	8.14
Durable Goods	8.06	7.94	7.88	8.02	7.97	8.05	8.16	8.07	8.18	8.25	8.06	8.20	8.10
Primary Metals*	6.70	6.90	6.96	7.21	7.30	7.23	7.36	7.30	7.35	7.44	8.07	8.04	8.15
Nonelectrical Machinery	9.56	9.47	9.68	9.68	9.52	9.63	9.79	9.81	10.24	10.32	10.21	10.49	10.35
Electrical Machinery	8.62	8.48	8.51	8.70	8.74	8.82	9.14	8.97	9.04	9.04	8.77	8.89	8.69
Miscellaneous Manufacturing	4.26	4.04	4.17	4.17	4.19	4.50	4.37	4.43	4.35	4.13	4.09	4.14	4.18
Nondurable Goods	7.20	7.28	7.25	7.37	7.31	7.32	7.55	7.49	7.54	7.36	7.67	7.89	8.16
Food*	8.79	8.83	8.43	8.81	8.54	8.74	9.35	9.90	9.96	9.59	10.08	10.23	10.41
Textiles*	5.73	5.84	5.82	6.44	6.47	6.43	6.35	6.06	6.27	6.24	6.23	6.28	6.03
Apparel	5.59	5.67	5.62	5.61	5.61	5.66	5.71	5.76	5.76	5.74	5.76	5.74	5.73
Paper	7.26	7.48	7.40	7.49	7.45	7.31	7.46	7.53	7.56	7.54	7.86	7.97	8.13
Chemicals	9.58	9.27	9.52	9.56	9.56	9.58	9.69	9.55	9.59	9.39	9.89	10.51	10.83
<b>NEWARK (Essex, Morris, Somerset, and Union Counties)</b>													
Total Manufacturing	7.93	7.99	8.04	8.10	8.08	8.10	8.19	8.05	8.27	8.38	8.40	8.42	8.54
Durable Goods	7.96	7.98	8.03	8.06	8.00	8.02	8.07	7.88	8.21	8.29	8.33	8.38	8.41
Primary Metals	7.79	7.84	7.92	7.82	7.85	7.88	7.88	8.04	8.15	8.19	8.37	8.52	8.24
Fabricated Metals	7.51	7.54	7.56	7.55	7.68	7.71	7.70	7.69	7.83	7.99	7.96	8.00	7.96
Nonelectrical Machinery	9.42	9.38	9.49	9.42	8.99	9.10	9.09	9.09	9.46	9.51	9.70	9.85	9.94
Electrical Machinery	6.59	6.59	6.59	6.62	6.72	6.80	6.94	7.07	7.08	7.06	7.19	7.24	7.21
Transportation Equipment	11.18	11.40	11.27	11.73	11.57	11.45	11.88	11.76	11.80	12.12	11.81	12.13	12.52
Nondurable Goods	7.89	8.01	8.05	8.16	8.18	8.21	8.34	8.27	8.36	8.48	8.49	8.48	8.71
Food	8.64	8.97	8.92	8.96	9.06	9.30	9.32	9.17	9.41	9.81	9.92	9.11	9.33
Paper	7.71	7.68	7.68	7.93	7.97	7.92	7.81	7.82	7.81	8.09	8.11	8.23	8.56
Printing/Publishing	7.79	7.72	7.96	7.80	8.01	8.02	8.06	8.05	8.13	8.19	8.12	8.36	8.76
Chemicals	9.02	9.16	9.26	9.29	9.48	9.50	9.66	9.64	9.80	9.84	9.83	9.85	10.12
Rubber	6.34	6.40	6.34	6.39	6.44	6.49	6.53	6.46	6.62	6.63	6.79	6.88	6.75
<b>PATERSON-CLIFTON-PASSAIC (Passaic County)</b>													
Total Manufacturing	7.32	7.28	7.25	7.24	7.31	7.35	7.37	7.39	7.41	7.44	7.47	7.55	7.47
Durable Goods	7.64	7.46	7.45	7.44	7.55	7.55	7.68	7.63	7.66	7.70	7.68	7.76	7.68
Fabricated Metals*	5.89	6.02	6.05	6.10	6.16	6.29	6.26	6.29	6.29	6.26	6.36	6.38	6.36
Nonelectrical Machinery*	8.03	8.12	8.15	8.00	8.25	8.20	8.43	8.33	8.40	8.36	8.33	8.43	8.54
Electrical Machinery	8.80	8.31	8.35	8.40	8.49	8.53	8.61	8.61	8.65	8.84	8.71	8.79	8.61
Nondurable Goods*	7.11	7.16	7.11	7.11	7.16	7.22	7.16	7.24	7.25	7.27	7.34	7.42	7.33
Chemicals*	8.56	8.59	8.48	8.36	8.34	8.33	8.25	8.56	8.65	8.43	8.44	8.62	8.30
<b>PERTH AMBOY-NEW BRUNSWICK-SAYREVILLE (Middlesex County)</b>													
Total Manufacturing	8.79	8.74	8.77	8.90	8.91	8.94	8.93	8.99	9.38	9.29	9.14	9.21	9.41
Durable Goods	9.11	9.00	8.98	8.89	8.92	9.07	8.99	9.10	9.58	9.46	9.24	9.23	9.27
Primary Metals	10.06	9.81	9.82	9.93	9.74	9.80	9.61	9.72	10.26	10.40	10.49	10.61	10.29
Fabricated Metals	9.11	8.97	9.00	9.14	9.13	9.28	9.50	9.49	9.70	9.52	9.74	9.86	10.15
Electrical Machinery	10.55	9.55	9.41	9.57	9.72	9.93	9.77	10.02	10.11	10.23	10.90	11.37	11.68
Nondurable Goods	8.50	8.51	8.60	8.90	8.90	8.85	8.89	8.90	9.22	9.15	9.06	9.19	9.51
Apparel*	5.03	4.97	4.93	5.01	5.09	5.05	5.20	5.12	5.16	5.12	5.19	5.23	5.33
Paper	9.07	9.24	9.53	9.56	9.46	9.45	9.62	9.73	9.93	10.03	9.99	10.10	10.17
<b>TRENTON (Mercer County)</b>													
Total Manufacturing	8.11	8.17	8.20	8.13	8.20	8.23	8.25	8.22	8.20	8.38	8.39	8.42	8.46
Durable Goods	8.75	8.80	8.91	8.80	8.85	8.96	8.98	8.97	8.97	9.16	9.23	9.23	9.31
Stone/Clay/Glass	7.52	7.70	7.41	7.45	7.65	7.73	7.79	7.72	7.84	8.26	8.55	8.46	8.47
Fabricated Metals	10.88	11.07	11.37	11.07	10.87	11.37	11.47	11.34	11.23	11.55	11.52	11.62	11.66
Nonelectrical Machinery*	9.23	9.27	9.60	9.68	9.69	9.30	9.31	9.44	9.40	9.54	9.58	9.73	10.02
Electrical Machinery	5.85	5.88	5.87	5.88	6.11	6.21	6.25	6.21	6.27	6.34	6.48	6.47	6.33
Nondurable Goods*	6.97	7.04	6.92	6.95	7.08	7.05	6.99	6.91	6.90	7.01	7.06	7.18	7.15
Chemicals*	6.89	6.84	6.77	6.72	6.64	6.39	6.34	6.35	6.35	6.50	6.40	6.41	6.40
Rubber*	7.23	7.28	7.30	7.34	7.36	7.39	7.27	7.30	7.35	7.49	7.50	7.75	7.56

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

State of New Jersey  
Department of Labor  
DIVISION OF PLANNING AND RESEARCH  
C N 056  
Trenton, New Jersey 08625  
OFFICIAL BUSINESS  
PENALTY FOR PRIVATE USE, \$300

POSTAGE AND FEES PAID  
EMPLOYMENT SECURITY MAIL  
LAB-449



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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.