

NEW JERSEY

EMPLOYMENT TRENDS

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GovernorJohn J. Horn
Commissioner

Number 45

Data through November 1981

December 1981

Nonfarm wage and salary employment in New Jersey rose slightly on a seasonally adjusted basis by 500 to 3,096,400 from October to November. The nonfactory sector continued to weather the national recession as jobholdings increased by 4,600. However, manufacturing dropped by 4,100 as auto manufacturers and steel firms had sizable layoffs.

Jobholdings in nonmanufacturing expanded on a seasonally adjusted basis to an all-time record high in November of 2,328,700. Services, up by 5,200, contributed to this gain, due to additional hiring in the recently opened Tropicana Casino in Atlantic City and the Hilton Hotel in Parsippany. Construction increased by 1,500 jobs over the month, bringing the seasonally adjusted level to 112,000, because of fewer than expected layoffs throughout the industry.

Further weakening of industrial production due to the depressed demand for consumer and business goods was evidenced by scattered layoffs and closings throughout the manufacturing division, particularly in the durable goods sector. The seasonally adjusted level in November of 767,700 was the lowest since May 1977 and 3,000 below the 1980 recession low-point recorded in August 1980.

The most substantial over the month decrease in manufacturing was in transportation equipment, which dropped by 2,700, due to a lack of work layoff in the motor vehicles segment, to a seasonally adjusted level of 15,300.

Primary metals decreased by 1,000, due primarily to losses in steel works, and rolling and finishing mills. Apparel registered the largest increase, gaining 1,800 jobs over the month, primarily in the accessories and fabricated textiles segment.

The weekly earnings of manufacturing production workers averaged \$330.46 in November, up by \$2.02 from October and \$18.58 from a year ago. After seasonal adjustment, the average workweek registered 40.6 hours, down by 0.2 hours from October. Those industries with the largest declines in workweek were furniture, petroleum, transportation equipment and lumber.

LABOR AREA COMMENTS (Not Seasonally Adjusted)

Total nonagricultural wage and salary employment increased in November in six of the state's ten major labor areas, while four registered decreases. The most substantial gain in jobholdings was recorded in the Newark Labor Area, which rose by 2,800 over the month. Following closely was the Hackensack Labor Area, rising by 2,100. The Newark and Hackensack increases were concentrated in the nonmanufacturing division.

The New Brunswick-Perth Amboy-Sayreville Labor Area registered the largest decline in November, dropping by 2,600 jobs. The New Brunswick-Perth Amboy-Sayreville employment slump was primarily in the manufacturing division, down by 3,200, because of a sizable layoff in the motor vehicles and equipment segment. Other manufacturing activity was generally depressed, with eight areas, including the New Brunswick-Perth Amboy-Sayreville Labor Area, losing from 200 to 3,200 jobs, one area gaining 400 jobs, and only the Long Branch-Asbury Park Labor Area remaining stable over the month.

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

NEW JERSEY NONFARM PAYROLL EMPLOYMENT
Seasonally Adjusted

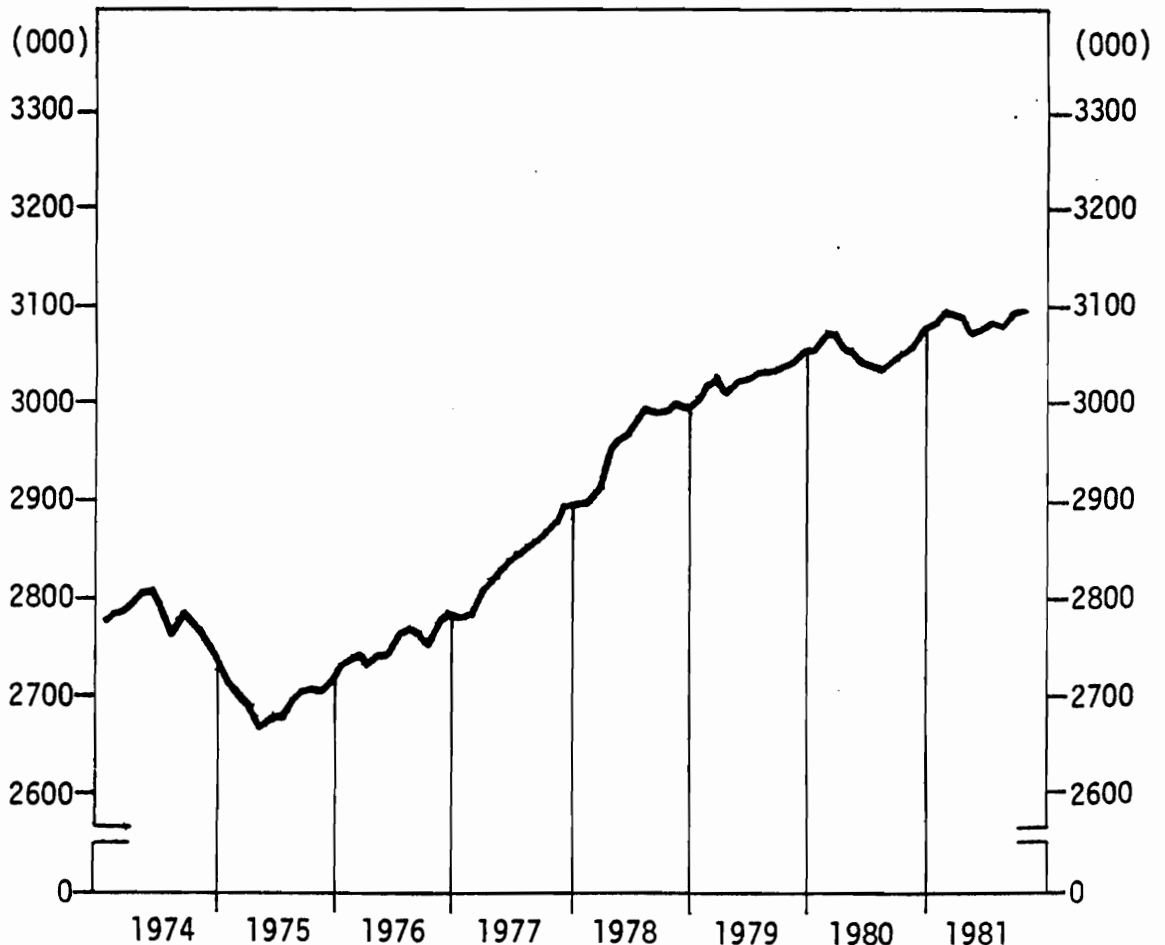


Table 1

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
1970	2606.2	860.7	120.4	182.2	538.0	116.5	410.4	374.8
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
<u>1980</u>								
Jan	3056.5	794.3	117.8	193.5	680.5	155.9	593.2	518.9
Feb	3073.9	803.1	118.8	194.2	682.3	156.3	596.7	520.1
Mar	3070.9	800.5	113.8	195.0	681.5	156.3	599.0	522.3
Apr	3059.2	793.2	108.0	194.9	678.7	156.6	599.3	526.0
May	3052.1	783.4	108.7	194.5	677.5	157.3	600.3	528.0
Jun	3042.5	778.9	108.5	193.7	675.7	156.7	602.4	524.1
Jul	3037.8	777.6	108.7	192.0	673.1	157.1	603.0	523.9
Aug	3035.1	770.7	108.5	191.1	671.6	157.3	610.5	522.9
Sep	3044.7	772.7	109.3	191.1	674.3	157.6	610.9	526.4
Oct	3053.5	774.3	109.8	189.3	677.0	157.8	615.0	527.9
Nov	3057.9	774.9	109.4	188.5	676.5	158.0	620.6	527.6
Dec	3073.3	780.0	110.8	187.9	678.5	158.1	629.1	526.5
<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	3095.9	771.8	110.5	194.2	686.8	159.6	650.6	520.1
Nov	3096.4	767.7	112.0	193.5	686.1	160.1	655.8	518.9

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
1970	63.4	254.8	324.0	259.5	119.9	855.1	184.4	217.2	135.4	43.8
1971	62.5	264.2	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
<u>1980</u>										
Jan	80.9	330.0	392.9	227.7	155.9	925.3	188.0	285.7	161.1	54.9
Feb	81.1	327.3	398.4	230.5	153.7	926.6	187.6	284.7	161.3	55.1
Mar	83.3	327.5	398.5	231.0	154.6	932.7	188.4	289.0	162.3	55.6
Apr	84.7	330.2	398.6	230.6	157.8	942.6	188.5	288.8	163.4	55.6
May	87.2	332.6	400.0	231.8	161.1	943.4	188.7	287.2	163.2	55.9
Jun	91.1	333.9	403.7	233.2	166.8	950.9	190.2	292.1	163.9	55.8
Jul	95.0	332.5	392.3	232.6	167.2	937.2	189.1	291.2	159.5	55.0
Aug	97.4	331.8	393.2	232.4	167.3	936.3	187.5	289.4	160.7	56.1
Sep	92.7	329.1	393.4	230.1	162.0	935.7	187.4	288.1	161.0	55.6
Oct	90.9	332.6	400.8	231.3	162.0	947.1	189.4	291.1	163.6	55.0
Nov	91.3	333.1	403.1	230.7	162.9	951.4	189.6	291.8	164.2	55.3
Dec	93.7	334.1	405.2	229.7	163.1	951.9	189.3	293.2	165.8	54.7
<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	100.2	332.6	397.5	227.6	165.9	944.3	188.5	290.6	162.2	54.6
Nov	100.5	332.5	399.6	227.9	166.0	947.1	189.7	288.0	162.1	54.4

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	
1970	139.44	3.46	40.3	143.26	3.52	40.7	134.64	3.40	39.6
1971	150.29	3.72	40.4	152.69	3.77	40.5	147.13	3.66	40.2
1972	163.35	3.99	40.9	167.07	4.05	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
<u>1980</u>									
Jan	286.59	6.99	41.0	295.24	7.08	41.7	277.67	6.89	40.3
Feb	287.64	7.05	40.8	297.67	7.19	41.4	277.38	6.90	40.2
Mar	290.90	7.13	40.8	301.49	7.30	41.3	279.68	6.94	40.3
Apr	291.28	7.21	40.4	299.06	7.33	40.8	282.49	7.08	39.9
May	288.15	7.15	40.3	293.85	7.22	40.7	282.49	7.08	39.9
Jun	292.58	7.26	40.3	301.59	7.41	40.7	284.09	7.12	39.9
Jul	290.47	7.28	39.9	295.20	7.38	40.0	285.44	7.19	39.7
Aug	293.79	7.29	40.3	298.56	7.39	40.4	289.04	7.19	40.2
Sep	300.85	7.41	40.6	310.43	7.59	40.9	292.09	7.23	40.4
Oct	303.62	7.46	40.7	314.42	7.65	41.1	293.38	7.28	40.3
Nov	311.88	7.57	41.2	320.44	7.74	41.4	302.99	7.39	41.0
Dec	312.98	7.56	41.4	325.50	7.75	42.0	300.70	7.37	40.8
<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

NONFARM PAYROLL EMPLOYMENT IN NEW JERSEY
(thousands)

	1980		1981										
	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov
<u>SEASONALLY ADJUSTED</u>													
TOTAL NONAGRICULTURAL	3057.9	3073.3	3082.2	3094.4	3089.5	3088.9	3071.1	3079.4	3088.3	3081.9	3091.6	3095.9	3096.4
PRIVATE SECTOR	2530.3	2546.8	2556.6	2570.3	2566.0	2568.3	2551.8	2561.7	2574.9	2569.8	2571.7	2575.8	2577.5
GOVERNMENT	527.6	526.5	525.6	524.1	523.5	520.6	519.3	517.7	513.4	512.1	519.9	520.1	518.9
<u>NOT SEASONALLY ADJUSTED</u>													
TOTAL NONAGRICULTURAL	3066.8	3074.8	3016.1	3015.1	3039.0	3070.8	3078.4	3140.7	3138.0	3132.6	3105.5	3107.9	3104.9
MANUFACTURING	779.0	775.2	770.2	771.1	773.6	774.8	776.7	787.9	773.1	778.5	784.5	779.9	771.8
<u>Durable Goods</u>	383.7	383.2	381.4	380.6	382.7	385.1	383.9	387.9	383.2	379.8	385.7	383.2	377.3
Lumber & Wood Products	5.7	5.7	5.4	5.3	5.3	5.4	5.5	5.5	5.5	5.6	5.5	5.6	5.5
Furniture & Fixtures	9.5	9.6	9.5	9.6	9.5	9.5	9.6	9.8	9.8	10.1	10.0	9.9	9.6
Stone, Clay & Glass Products	32.9	32.1	31.9	32.0	32.2	32.8	33.0	33.4	33.3	33.5	33.0	32.0	31.1
Glass & Glassware/pressed, blown	11.9	11.6	11.8	11.8	12.0	12.2	12.3	12.6	12.4	12.6	12.6	11.8	11.1
Pottery & related products	4.2	4.3	4.2	4.3	4.3	4.4	4.4	4.4	4.4	4.5	4.4	4.3	4.3
Other stone, clay & glass prod.	16.8	16.2	15.9	15.9	15.9	16.2	16.3	16.4	16.5	16.4	16.0	15.9	15.7
Primary Metal Industries	25.7	26.0	25.7	25.4	25.9	26.3	25.6	25.9	25.9	25.8	26.2	26.0	25.3
Blast furn. & basic steel prod.	3.3	3.4	3.5	3.5	3.4	3.5	3.5	3.6	3.6	3.7	3.7	3.7	3.4
Iron & steel foundries	3.5	3.5	3.4	3.2	3.4	3.7	3.6	3.6	3.6	3.6	3.7	3.4	3.4
Primary & secondary nonfer. metal	3.7	3.8	3.8	3.7	3.7	3.7	3.6	3.6	3.5	3.5	3.6	3.6	3.5
Nonfer. rolling & drawing metal	10.3	10.2	10.3	10.3	10.5	10.4	9.8	9.9	10.1	10.0	10.2	10.3	10.1
Other primary metal industries	5.0	5.0	4.7	4.7	4.9	5.0	5.1	5.2	5.1	5.0	5.0	5.0	4.9
Fabricated Metals, incl. Ordnance	59.9	59.8	59.4	58.8	59.5	59.7	59.8	60.1	59.1	59.4	60.1	59.4	58.8
Metal cans	6.2	6.3	6.1	6.1	6.2	6.2	6.1	5.9	5.8	5.9	5.9	5.9	5.8
Cutlery, hand tools & hardware	7.2	7.4	7.4	7.2	7.2	7.4	7.4	7.4	7.4	7.2	7.4	7.2	6.9
Fabricated struct. metal prod.	13.7	13.4	13.0	12.8	12.9	12.9	13.0	13.3	12.9	12.8	13.0	12.9	12.9
Metal stampings	7.3	7.3	7.3	7.1	7.3	7.5	7.5	7.5	7.2	7.6	7.7	7.8	7.6
Other fab.metals, incl.ord.	25.6	25.5	25.6	25.6	25.9	25.7	25.8	26.0	26.0	25.9	26.1	25.6	25.6
Machinery, Except Electrical	74.4	75.3	75.1	74.7	74.6	74.5	73.6	73.9	73.2	72.7	72.2	71.7	71.7
Construction & related machinery	5.5	5.6	5.6	5.5	5.6	5.7	5.9	5.8	5.6	5.6	5.6	5.6	5.7
Metalworking machinery	9.4	9.4	9.4	9.4	9.3	9.2	9.2	9.2	9.1	9.1	9.2	9.2	9.1
Special industry machinery	11.3	11.4	11.4	11.3	11.4	11.4	11.2	11.4	11.3	11.2	11.0	10.9	10.9
General industry machinery	17.7	17.7	17.5	17.3	17.2	17.0	16.6	16.6	16.4	16.2	16.3	16.2	15.9
Service industry machinery	6.8	6.9	6.9	7.0	6.9	7.2	7.1	7.2	7.1	7.1	7.0	6.8	6.9
Other machinery, except elec.	23.7	24.3	24.3	24.2	24.2	24.0	23.6	23.7	23.7	23.5	23.1	23.0	23.2
Electrical Equipment & Supplies	92.1	92.2	92.5	92.6	92.4	92.9	92.6	93.4	92.1	91.7	92.5	92.6	92.5
Elec.test & distribution equip.	4.9	5.0	5.0	5.2	5.2	5.3	5.3	5.3	5.0	5.2	5.4	5.4	5.3
Electrical industrial apparatus	5.5	5.5	5.9	6.0	6.0	6.0	6.0	6.2	6.1	6.0	6.0	5.9	6.0
Elec. lighting & wiring equipt.	13.0	13.0	13.2	13.6	13.7	13.9	14.0	13.9	13.6	13.7	13.7	13.6	13.5
Radio & TV receiving equipment	4.5	4.7	4.8	4.7	4.7	4.7	4.7	4.7	4.8	5.0	5.1	5.0	4.8
Communication equipment	34.7	34.9	34.5	34.4	34.3	34.3	34.3	34.7	34.5	34.1	34.2	34.5	34.8
Electronic components & access.	21.4	21.2	21.3	21.3	21.4	21.6	21.5	21.9	21.6	21.3	21.5	21.7	21.7
Other elec. equipment & supplies	8.0	7.9	7.8	7.4	7.1	7.1	6.8	6.7	6.5	6.4	6.6	6.5	6.4
Transportation Equipment	17.9	17.9	18.0	17.7	18.1	18.3	18.1	18.4	17.9	13.5	18.1	18.3	15.5
Motor vehicles	12.1	12.1	12.1	12.0	12.6	12.6	12.6	12.8	12.4	8.1	12.7	12.8	10.1
Aircraft & parts	3.1	3.0	3.0	3.0	2.9	2.8	2.8	2.8	2.9	2.8	2.8	2.8	2.9
Ship & boat bldg. & repairing	2.3	2.3	2.4	2.2	2.1	2.4	2.2	2.3	2.1	2.1	2.1	2.2	2.0
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	37.0	37.1	37.2	37.2	37.5	37.3	37.4	37.8	37.7	37.7	37.8	37.7	37.7
Miscellaneous Mfg. Industries	28.4	27.6	26.7	27.3	27.7	28.4	28.7	29.7	28.7	29.8	30.3	30.0	29.6
<u>Nondurable Goods</u>	395.4	392.0	388.8	390.5	390.9	389.7	392.8	400.0	390.0	398.7	398.8	396.7	394.5
Food & Kindred Products	49.9	50.2	49.2	49.5	49.7	49.0	48.7	49.7	49.1	50.4	50.1	48.9	48.4
Canned, cured & frozen foods	10.2	10.0	9.7	9.9	9.9	9.5	9.6	9.6	9.5	10.4	10.4	9.9	10.0
Grain mill & bakery products	14.2	14.1	13.9	14.1	14.0	13.9	13.8	13.9	14.0	14.1	14.3	14.0	13.9
Beverages	6.5	6.4	6.4	6.3	6.4	6.2	6.4	6.5	6.6	6.6	6.4	5.9	5.8
Other food & kindred products	19.1	19.7	19.2	19.2	19.4	19.4	18.9	19.7	19.0	19.3	19.0	19.1	18.7
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	20.2	19.6	19.7	19.7	19.9	20.1	20.4	20.7	19.3	20.1	20.8	20.5	20.0
Broad woven fabric mills	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.3	1.3	1.3	1.3	1.3
Textile finishing, except wool	5.9	5.8	5.7	5.8	5.8	5.9	5.8	6.0	5.5	5.7	6.1	6.0	5.8
Other textile mill products	13.0	12.4	12.6	12.5	12.7	12.8	13.2	13.3	12.5	13.1	13.4	13.2	12.9

See note on page 7.

	1980		1981										
	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov
Apparel & Other Textile Products	56.4	53.5	53.0	53.4	53.2	53.1	54.7	57.3	53.4	57.5	58.0	58.4	57.8
Men's & boys' suits and coats	3.5	3.6	3.4	3.4	3.2	3.2	3.1	2.9	2.6	3.0	3.0	3.0	2.9
Men's & boys' furnishings	4.3	4.4	3.9	3.8	3.9	4.0	4.1	4.1	3.7	4.2	4.3	4.3	4.4
Women's & misses' outerwear	29.7	26.9	27.3	27.9	27.5	27.2	28.7	30.8	29.2	31.3	31.7	31.6	30.8
Women's & children's undergarment	3.9	4.0	3.9	3.9	4.0	4.0	3.9	4.0	3.7	4.0	4.1	4.2	4.2
Other apparel & related products	14.9	14.6	14.5	14.4	14.6	14.7	14.9	15.5	14.2	15.0	14.9	15.3	15.5
Paper & Allied Products	31.4	31.5	30.9	31.1	29.8	29.7	30.0	31.2	30.1	31.0	31.0	30.8	30.2
Paper/p'b'rd mills ex bldg.pap.	3.1	3.1	3.1	3.2	2.4	2.4	2.5	3.3	3.2	3.3	3.4	3.3	3.2
Paperboard containers & boxes	13.2	13.3	13.0	13.1	13.0	12.9	12.9	12.8	12.0	12.6	12.7	12.6	12.7
Other paper & allied products	15.1	15.1	14.8	14.8	14.4	14.4	14.6	15.1	14.9	15.1	14.9	14.9	14.3
Printing & Publishing	54.7	55.0	54.0	54.2	54.4	54.4	54.2	54.7	54.3	55.0	54.9	55.0	55.4
Newspapers	15.2	15.2	14.9	14.9	14.7	14.7	14.7	15.0	15.0	14.9	14.9	14.8	14.8
Commercial printing	15.6	15.5	15.2	15.3	15.6	15.5	15.5	15.8	15.3	15.8	16.0	16.2	16.1
Other printing & publishing	24.0	24.2	23.9	24.0	24.1	24.2	24.0	23.9	24.0	24.3	24.0	24.0	24.5
Chemicals & Allied Products	126.8	126.7	126.5	127.0	128.0	126.9	128.0	129.5	128.8	128.7	127.6	127.0	127.3
Industrial inorganic chemicals	11.4	11.4	11.4	11.4	11.3	11.4	11.5	11.5	11.3	11.1	11.0	10.9	11.0
Plastic materials & synthetics	8.8	8.8	8.6	8.7	8.8	8.8	8.9	9.1	9.0	8.9	8.8	8.7	8.6
Drugs	41.6	41.7	41.9	42.0	41.8	41.9	42.0	42.6	42.4	42.5	42.0	42.1	42.2
Soaps, cleaners & toilet goods	23.6	23.6	23.3	23.5	23.7	23.2	23.3	23.7	23.6	23.6	23.5	23.4	23.3
Paints & allied products	5.2	5.2	5.1	5.2	5.3	5.4	5.4	5.5	5.6	5.6	5.5	5.4	5.4
Industrial organic chemicals	25.0	24.7	24.8	24.6	25.3	24.4	25.1	25.1	25.1	25.1	24.9	24.7	24.9
Other chemicals & allied prods.	11.3	11.3	11.4	11.6	11.8	11.8	11.8	12.0	11.8	11.9	11.9	11.8	11.9
Petroleum & Coal Products	12.1	12.1	12.0	11.9	12.3	12.1	12.0	12.3	12.4	12.4	12.2	12.0	12.0
Petroleum refining	9.2	9.2	9.2	9.2	9.4	9.3	9.1	9.3	9.5	9.5	9.4	9.3	9.4
Other petroleum & coal products	2.9	2.9	2.8	2.7	2.9	2.8	2.9	3.0	2.9	2.9	2.8	2.7	2.6
Rubber & plastic products, NEC	37.3	36.9	37.2	37.3	37.9	37.9	38.3	38.2	37.1	37.4	37.9	37.5	36.8
Rubber & rubber products	7.2	7.1	7.2	7.2	7.2	7.2	7.4	7.3	7.2	7.2	7.4	7.3	7.2
Miscellaneous plastic products	30.1	29.8	30.0	30.1	30.7	30.7	30.9	30.9	29.9	30.2	30.5	30.2	29.6
Leather & Leather Products	6.2	6.1	6.0	6.1	6.2	6.4	6.2	6.1	5.2	5.9	6.0	6.3	6.3
Handbags, personal leather goods	2.6	2.7	2.5	2.6	2.6	2.5	2.5	2.4	1.8	2.3	2.4	2.6	2.7
Other leather & leather products	3.6	3.4	3.5	3.5	3.6	3.7	3.7	3.7	3.4	3.6	3.6	3.7	3.6
NONMANUFACTURING	2287.8	2299.6	2245.9	2244.0	2265.4	2296.0	2301.7	2352.8	2364.8	2354.1	2321.0	2328.0	2333.1
Mining	2.4	2.4	2.2	2.2	2.3	2.3	2.3	2.2	2.4	2.3	2.4	2.3	2.3
Construction	114.2	110.4	101.3	99.0	105.4	114.3	102.7	112.9	119.7	118.7	117.3	118.0	116.9
Transportation, Communications, Electric, Gas & Sanitary Services	190.0	189.0	187.4	187.8	188.9	188.2	188.9	191.6	188.9	188.6	192.6	194.7	194.9
Railroad transportation	7.3	7.2	7.0	6.9	6.9	6.9	6.3	6.7	6.6	6.4	6.6	6.6	6.6
Other transportation	103.4	102.5	100.9	101.3	102.3	101.6	102.6	103.8	100.9	101.2	104.2	104.2	104.4
Communications	53.9	53.8	53.8	53.9	53.8	53.9	54.1	54.5	54.6	54.5	55.5	57.6	57.6
Electric, Gas & Sanitary serv.	25.4	25.6	25.7	25.7	25.9	25.8	25.9	26.6	26.8	26.5	26.3	26.3	26.3
Wholesale & Retail Trade	682.9	696.3	662.9	659.3	660.8	672.8	682.0	697.5	694.5	693.7	692.5	687.9	692.7
Wholesale trade	200.3	200.4	199.8	199.4	199.3	199.6	199.7	201.4	201.3	201.6	202.0	201.8	201.3
Retail trade	482.7	495.8	463.1	459.9	461.5	473.2	482.3	496.1	493.2	492.1	490.5	486.1	491.4
Retail general merchandise	78.4	85.9	75.6	73.8	72.6	73.1	72.9	73.2	72.8	72.6	74.4	76.6	80.7
Food stores	81.0	81.5	80.0	81.4	80.7	82.5	83.0	84.7	84.4	84.6	84.0	84.4	84.9
Auto dealers & service sta.	47.6	47.4	46.9	46.2	45.9	46.1	45.9	45.9	45.7	45.6	45.6	45.9	45.8
Apparel & accessories	42.8	45.9	39.6	38.2	38.1	38.8	38.7	39.2	38.4	38.3	40.2	40.3	41.3
Eating & drinking places	125.6	124.9	119.1	119.5	123.1	130.2	138.3	148.1	147.7	147.3	142.3	133.7	130.9
Other retail trade	107.2	110.3	101.9	100.8	101.1	102.5	103.5	105.0	104.2	103.7	104.0	105.2	107.8
Finance, Insurance & Real Estate	156.9	156.5	156.2	155.8	155.7	156.5	157.3	160.1	161.7	161.7	158.8	158.7	158.9
Banking	45.4	45.7	45.3	45.3	45.6	45.7	46.0	46.9	47.4	47.4	46.5	46.7	47.1
Insurance agents & carriers	65.4	65.7	65.4	65.2	65.0	65.0	64.9	65.3	65.8	65.7	65.1	65.6	65.6
Other fin., insur. & real estate	46.0	46.1	45.5	45.3	45.1	45.8	46.4	47.9	48.5	48.6	47.2	46.4	46.2
Services	612.9	617.2	613.9	616.4	627.0	638.9	647.3	665.5	674.1	672.7	657.2	650.3	647.6
Medical & other health services	168.3	169.7	170.5	171.4	171.9	171.7	171.9	173.8	174.3	174.3	173.7	174.4	175.3
Hospitals	95.5	96.5	97.5	97.8	98.2	97.8	97.8	99.1	99.8	100.0	99.5	100.2	100.8
Educational services	41.5	41.9	41.1	42.1	42.6	42.9	42.7	41.7	39.8	39.0	41.5	44.8	45.1
Other services	403.1	405.6	402.3	402.9	412.5	424.3	432.7	450.0	460.0	459.4	442.0	431.1	427.2
Government	528.5	526.8	522.0	523.5	525.3	523.0	521.2	523.0	523.5	516.4	500.2	516.1	519.8
Federal	73.1	73.1	72.5	72.2	72.0	72.2	71.7	72.3	72.8	72.2	71.4	71.7	72.1
State	101.3	101.2	99.8	101.5	101.8	101.5	101.6	101.2	100.6	101.6	103.4	106.3	106.6
Local	354.0	352.5	349.7	349.8	351.5	349.3	347.9	349.5	350.1	342.6	325.4	338.1	341.1

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)

	1980		1981										
	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov
TOTAL MANUFACTURING	311.88	312.98	314.98	314.57	317.34	316.71	319.90	321.91	318.79	320.74	326.47	328.44	330.46
<u>Durable Goods</u>	320.44	325.50	327.51	324.66	328.27	324.77	327.22	331.27	327.24	329.26	339.07	340.31	341.55
Lumber & Wood Products	191.48	193.90	182.47	187.62	190.90	203.68	195.22	202.19	191.08	194.30	202.80	207.47	198.82
Furniture & Fixtures	212.58	223.74	218.24	214.98	215.62	218.37	217.63	225.22	223.38	222.27	233.17	249.31	230.87
Stone, Clay & Glass Products	328.72	338.06	336.94	339.78	334.53	345.69	353.62	378.00	346.83	359.52	358.20	353.87	361.57
Glass & glassware/pressed,blown	339.67	358.39	352.66	351.35	343.36	375.76	368.08	369.78	358.26	371.95	379.26	377.15	376.71
Pottery & related products	294.67	297.22	278.26	293.72	280.01	273.78	275.94	274.43	284.16	283.32	256.04	277.84	280.49
Primary Metal Industries	336.04	339.35	349.33	322.79	352.13	333.06	340.77	341.20	342.86	354.12	359.72	367.82	369.41
Blast furn. & basic steel prod.	394.24	408.39	395.84	420.83	449.82	425.85	443.98	412.97	432.06	456.63	453.28	438.75	447.71
Iron & Steel foundries	328.95	330.78	327.15	330.31	333.08	307.69	305.95	328.19	318.28	315.84	326.80	353.92	356.16
Primary & secondary nonfer. met	433.50	422.73	480.81	437.42	447.02	452.92	452.66	446.83	446.83	501.56	475.35	475.23	475.23
Nonfer rolling & drawing metals	301.92	312.57	317.62	324.80	320.81	296.96	309.40	306.60	306.16	311.87	325.75	329.59	339.09
Fabricated Metals, incl. Ordnance	317.75	321.31	319.06	320.66	324.31	319.98	324.36	330.05	324.42	327.24	331.29	332.91	331.27
Metal cans*	326.90	335.40	347.85	360.59	339.50	350.95	348.80	343.20	334.14	365.71	375.44	344.54	372.53
Cutlery, hand tools & hardware	431.42	415.17	381.74	386.90	416.15	397.60	405.49	417.18	421.25	417.96	394.74	411.34	403.65
Fabricated struct. metal prod.	283.22	302.00	305.31	301.04	305.16	301.45	315.21	317.34	311.55	299.92	316.80	327.61	325.21
Metal Stampings	294.18	293.60	295.81	292.43	299.65	303.79	308.90	319.20	309.67	313.56	311.85	312.42	315.51
Machinery, Except Electrical	368.07	378.45	374.82	370.35	383.49	376.97	380.64	378.07	370.87	376.89	386.78	396.48	404.81
Construction & related machinery	387.71	389.58	390.86	400.79	411.51	402.17	391.64	405.01	377.95	400.93	390.29	428.67	428.78
Metalworking machinery	361.45	359.35	351.74	353.07	363.15	359.93	368.94	373.67	359.84	353.18	366.66	373.51	386.53
Special industry machinery	375.91	377.11	391.39	380.75	392.93	390.47	393.62	391.35	377.10	356.54	386.73	392.50	401.84
General industry machinery	415.35	456.52	430.29	423.29	432.00	413.51	419.83	428.86	425.14	437.14	447.28	450.43	446.84
Service industry machinery*	274.40	262.44	262.20	255.87	288.88	299.25	305.10	296.80	294.81	288.70	300.69	309.27	297.45
Electrical Equipment & Supplies	283.81	286.03	289.17	283.20	285.19	283.51	286.31	293.22	291.93	300.29	301.10	305.72	314.83
Elec. test & distribution equip.	271.25	278.93	280.15	259.37	268.75	265.65	272.55	271.88	274.66	275.84	279.84	298.79	319.68
Electrical industrial apparatus	262.25	267.74	260.95	272.54	272.02	258.02	258.02	260.30	241.49	259.18	247.44	251.85	259.86
Elec. lighting & wiring equip.	239.19	240.31	237.60	237.80	237.79	233.24	237.73	245.62	239.07	239.95	246.88	247.27	243.95
Radio & TV receiving equipment	238.24	242.94	217.26	206.31	213.62	222.22	203.96	231.26	235.41	240.53	224.40	236.47	247.78
Communication equipment	363.10	364.10	378.83	365.93	368.94	374.52	377.11	382.37	388.51	407.53	413.91	418.30	427.71
Electronic components & access.	242.76	239.00	250.04	251.72	254.82	248.69	250.58	259.12	256.10	260.80	258.72	255.69	261.62
Transportation Equipment	472.48	555.83	485.76	479.60	471.71	457.13	449.60	459.53	454.98	446.22	523.88	481.64	447.12
Motor vehicles & equipment	491.50	613.16	513.32	518.43	501.38	482.89	474.21	482.72	476.95	477.12	560.81	500.20	460.20
Aircraft & parts*	422.01	427.19	427.60	437.00	443.99	444.82	467.05	482.28	496.64	463.14	470.82	496.13	475.09
Ship & boat building & repairing	474.46	351.16	398.82	315.27	328.41	348.84	314.84	337.42	312.76	335.54	361.95	380.24	378.81
Instruments & Related Products	378.87	333.59	335.07	339.10	338.98	337.98	342.24	346.80	340.70	343.21	346.11	348.18	351.96
Miscellaneous Mfg. Industries	236.02	240.77	244.11	233.01	241.40	240.37	240.56	244.21	249.38	247.78	240.24	247.85	250.51
<u>Non-durable Goods</u>	302.99	300.70	302.25	304.62	307.34	308.33	311.85	313.07	310.42	312.66	314.74	316.71	320.66
Food & Kindred Products	329.47	315.38	321.12	333.63	328.39	330.42	336.15	330.08	326.83	332.51	345.68	352.70	368.92
Canned, cured & frozen foods	286.79	285.91	288.81	297.93	294.35	281.47	280.21	276.53	283.42	272.55	274.89	298.74	331.94
Grain mill & bakery products	272.83	274.85	283.46	280.09	301.33	291.33	285.38	281.36	275.77	280.70	293.54	289.12	290.70
Beverages	393.11	337.18	351.70	398.52	382.34	390.60	434.28	435.51	432.73	417.02	473.10	508.29	553.78
Textile Mill Products	259.30	261.25	261.81	266.05	271.79	266.90	271.55	278.20	265.03	276.27	264.50	278.10	281.30
Textile finishing, except wool	347.42	353.28	355.42	368.16	362.71	357.49	348.38	362.04	342.11	355.89	330.57	356.45	369.15
Apparel & other Textile Products	173.22	179.23	177.14	178.52	178.54	174.30	181.07	182.82	181.90	186.37	182.48	185.83	186.90
Men's & boys' suits & coats*	200.93	209.07	209.76	207.72	201.60	182.93	189.26	208.66	203.70	220.02	215.27	225.81	224.46
Men's & boys' furnishings	170.72	196.42	168.48	169.16	174.97	183.74	183.18	180.64	183.75	182.67	187.96	192.02	199.40
Women's & misses' outerwear	161.87	167.06	168.11	167.69	166.86	163.71	172.45	172.99	173.33	177.23	183.93	174.90	174.35
Women's & children's undergarment	175.08	167.50	174.38	180.92	177.26	176.58	179.56	178.41	174.49	182.27	174.35	183.29	184.43
Paper & Allied Products	378.02	324.87	334.23	332.58	341.42	336.00	346.96	335.03	344.08	340.92	345.79	352.64	351.74
Paper/p'bird mills ex bldg.pap.	429.06	452.69	440.35	443.83	471.75	457.84	457.78	435.50	423.85	441.52	443.07	446.67	436.25
Paperboard containers & boxes	306.04	297.57	307.99	311.85	312.31	317.63	318.31	328.54	313.95	307.05	304.40	313.09	316.99
Printing & Publishing	296.81	302.59	281.62	279.70	288.35	286.38	281.69	290.60	298.13	297.38	298.40	306.82	310.07
Newspapers*	287.12	295.84	283.47	284.99	276.25	279.29	278.32	281.33	280.48	281.33	291.82	296.25	291.92
Commercial printing	323.95	328.80	288.77	286.38	311.06	306.56	282.39	300.46	317.44	309.75	300.40	315.59	314.82
Chemicals & Allied Products	374.54	373.67	383.13	383.96	389.62	397.93	401.45	399.17	395.17	402.12	406.35	401.63	406.26
Industrial inorganic chemicals	431.52	426.82	420.33	416.56	421.23	412.38	434.63	431.04	415.81	426.36	438.51	439.76	416.75
Plastic materials & synthetics	402.95	383.95	395.25	389.23	384.93	407.75	410.22	400.45	388.52	398.66	411.32	385.84	395.14
Drugs	386.30	386.31	395.05	398.17	397.67	398.07	406.85	405.29	412.90	406.69	417.41	415.58	423.55
Soaps, cleaners & toilet goods	278.36	274.74	290.68	278.51	293.28	288.73	289.91	291.41	284.25	287.25	286.52	282.73	282.75
Industrial organic chemicals	411.26	408.53	426.30	445.65	458.24	494.75	485.10	478.38	471.52	482.57	486.18	487.28	499.29
Paints & allied products	418.30	447.55	438.05	438.04	456.97	461.28	480.69	464.17	456.00	477.22	497.80	484.21	490.86
Petroleum & Coal Products	602.91	516.83	541.17	531.10	531.79	562.41	555.08	556.54	546.31	545.15	568.71	539.22	516.38
Petroleum refining	673.65	561.13	590.09	577.28	577.28	611.55	603.00	606.50	594.44	594.00	621.98	582.96	552.35
Rubber & Plastic Products, NEC	247.05	253.79	251.03	255.82	256.66	251.47	259.53	261.35	254.23	255.27	253.68	260.07	264.38
Rubber & rubber products	256.22	271.70	266.09	261.49	266.74	270.10	270.25	267.73	253.99	257.18	253.50	260.94	273.70
Miscellaneous plastic products	245.01	249.28	247.20	254.20	254.41	247.23	256.88	259.34	254.56	254.56	253.89	259.97	262.03
Leather & Leather Products	190.19	188.71	185.13	186.63	193.80	183.15	193.66	198.74	190.25	190.38	193.22	196.26	198.70

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.

	1980		1981										
	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov
TOTAL MANUFACTURING	41.2	41.4	40.8	40.8	41.0	40.5	40.7	40.8	40.2	40.6	40.6	40.8	41.0
Durable Goods	41.4	42.0	41.3	41.2	41.5	40.8	40.8	41.1	40.5	40.7	41.0	41.1	41.2
Lumber & Wood Products	34.5	35.0	32.7	32.8	33.2	33.5	32.7	33.2	31.9	31.8	33.3	33.9	32.7
Furniture & Fixtures	36.4	36.8	35.2	35.3	36.3	36.7	36.7	37.6	36.8	36.8	38.1	39.2	36.3
Stone, Clay & Glass Products	41.4	42.1	41.7	42.0	41.3	41.7	41.7	41.8	40.9	42.0	41.7	41.1	41.8
Glass & Glassware/pressed, blown	42.3	43.6	43.7	43.7	42.6	44.0	42.9	42.7	42.0	43.2	44.1	43.5	42.8
Pottery & related products	39.5	38.7	37.2	38.8	38.2	37.3	36.5	36.3	37.0	36.7	34.6	34.6	34.8
Primary Metal Industries	44.1	43.9	44.5	44.4	44.8	42.7	43.3	43.3	43.4	44.1	44.3	44.3	44.4
Blast furn. & basic steel prod.	42.3	43.4	42.2	43.7	47.3	45.4	46.2	43.7	45.1	46.5	46.3	45.0	44.9
Iron & steel foundries	45.0	44.4	43.3	44.1	44.0	41.3	41.4	42.9	42.1	42.0	43.0	44.8	44.4
Primary & secondary nonfer. met.	44.1	42.7	46.5	42.8	43.4	43.3	43.4	42.8	42.8	46.7	45.1	43.4	43.4
Nonfer. rolling & drawing metals	44.4	45.3	45.7	46.4	45.7	43.1	44.2	43.8	43.8	44.3	44.7	44.3	44.5
Fabricated Metals, incl. Ordnance	41.0	41.3	40.8	40.9	41.0	40.3	40.8	41.0	40.3	40.4	40.5	40.5	40.3
Metal cans*	38.1	38.2	39.8	41.4	38.8	39.7	40.0	39.0	38.1	40.1	40.5	38.8	41.3
Cutlery, hand tools & hardware	42.8	41.6	39.6	39.2	40.6	39.8	41.0	40.7	40.7	41.3	39.2	39.4	39.0
Fabricated struct. metal prod.	39.5	41.2	40.6	40.3	40.1	39.2	40.4	41.0	40.2	38.9	40.0	40.9	40.6
Metal Stampings	39.7	40.0	39.6	39.2	39.9	39.3	39.4	39.9	39.1	39.0	38.5	39.2	39.0
Machinery, Except Electrical	42.7	43.4	42.4	41.8	42.8	41.7	41.6	41.5	40.8	41.1	41.5	42.0	42.3
Construction & related machinery	41.6	41.8	41.1	42.1	43.0	40.5	39.4	40.1	37.2	38.7	37.1	40.1	39.4
Metalworking machinery	44.9	44.7	43.0	42.9	43.7	42.9	42.8	43.4	41.6	41.6	42.0	42.3	42.9
Special industry machinery	45.4	45.6	46.1	44.9	46.5	46.1	45.4	45.4	43.9	41.7	43.6	44.3	45.1
General industry machinery	42.6	45.2	42.9	42.8	42.9	40.5	41.2	41.0	40.8	41.0	41.3	41.9	41.8
Service industry machinery*	37.9	36.0	35.1	33.8	36.8	37.5	37.9	37.1	37.7	37.3	38.9	39.0	37.7
Electrical Equipment & Supplies	40.2	40.4	40.5	40.4	40.8	40.1	40.1	40.5	40.1	40.2	40.2	40.6	41.1
Elec. test & distribution equip.	43.4	44.7	43.3	41.7	43.0	42.1	43.4	43.5	44.3	43.1	44.0	44.2	46.6
Electrical industrial apparatus	40.1	40.8	39.3	40.8	40.6	38.8	38.0	37.4	35.1	37.4	35.5	36.5	36.6
Electric lighting & wiring equip	40.2	40.8	39.6	39.9	40.1	39.2	39.1	40.2	39.0	39.4	39.5	39.5	38.6
Radio & TV receiving equipment	37.4	37.9	34.0	32.8	33.8	34.4	35.1	35.2	35.4	35.9	34.0	35.4	37.6
Communication equipment	40.3	40.5	43.0	42.5	42.8	42.9	43.0	43.5	43.8	43.4	43.8	44.5	44.6
Electronic components & access.	40.8	39.9	40.2	40.6	41.1	39.6	39.4	39.5	39.4	39.1	39.2	38.8	39.4
Transportation Equipment	44.7	48.8	44.2	43.6	43.0	41.9	41.4	41.7	41.1	40.9	44.7	41.7	40.5
Motor vehicles & equipment	44.2	50.8	44.1	44.5	43.0	41.7	41.2	41.4	40.8	40.4	45.3	41.0	39.3
Aircraft & parts*	48.9	48.6	48.6	50.0	50.8	49.7	51.1	50.5	51.2	48.7	49.3	51.2	49.8
Ship & boat building & repairing	44.4	37.8	41.5	33.9	36.9	38.0	35.9	37.7	35.3	37.2	37.9	39.2	39.5
Instruments & Related Products	42.6	43.1	42.2	42.6	42.8	42.3	42.2	42.5	41.6	41.4	41.5	42.0	42.1
Miscellaneous Mfg. Industries	39.6	39.6	39.5	38.9	40.1	39.6	39.5	40.1	39.9	39.9	39.0	40.3	40.8
Nondurable Goods	41.0	40.8	40.3	40.4	40.6	40.2	40.5	40.5	39.9	40.5	40.3	40.5	40.9
Food & Kindred Products	41.6	40.8	40.7	41.6	41.1	41.2	41.5	40.5	40.3	41.0	41.3	41.3	42.6
Canned, cured & frozen foods	42.3	41.8	41.2	42.5	41.4	39.7	39.3	38.3	39.2	39.5	38.5	40.7	44.2
Grain mill & bakery products	40.3	40.3	41.2	40.3	42.5	42.1	41.3	40.6	40.2	40.8	40.6	40.1	40.6
Beverages	35.9	32.8	33.4	36.0	35.6	36.1	40.1	39.7	39.7	38.4	41.5	41.8	43.4
Textile Mill Products	42.3	41.6	41.1	41.7	42.6	41.9	42.1	42.8	40.9	42.7	41.2	42.2	42.3
Textile finishing, except wool	46.2	46.0	46.4	48.0	47.6	47.1	45.6	47.7	44.2	46.4	43.9	44.5	45.8
Apparel & Other Textile Products	33.7	34.6	34.0	34.2	34.6	33.2	34.1	34.3	34.0	34.9	34.3	34.8	35.0
Men's and boys' suits & coats*	36.6	37.4	36.8	36.7	36.0	33.2	32.8	36.1	35.8	38.6	37.7	39.0	38.7
Men's & boys' furnishings	35.2	37.2	33.1	33.3	33.9	35.2	35.5	36.2	36.1	36.1	37.0	38.1	39.8
Women's & misses' outerwear	30.6	31.7	31.6	31.7	32.4	30.6	31.7	31.8	31.4	32.4	33.2	31.8	31.7
Women's & children's undergarm.	33.8	33.3	33.6	34.2	33.7	32.7	33.5	33.1	31.9	33.2	31.7	32.1	32.7
Paper & Allied Products	46.2	45.5	46.1	46.0	46.2	45.1	46.2	46.9	46.0	45.7	45.8	46.4	45.8
Paper/p'b'rd mills ex bldg. pap.	51.2	53.7	52.8	52.9	54.1	53.8	52.8	51.6	50.7	51.7	51.4	50.7	49.8
Paperboard containers & boxes	46.3	45.5	45.9	46.2	46.2	46.1	45.8	46.8	45.5	44.5	43.3	44.6	44.9
Printing & Publishing	38.9	39.4	37.3	36.9	37.4	37.0	36.3	36.6	37.5	37.5	37.3	38.4	39.6
Newspapers*	33.7	34.4	33.0	33.1	32.5	32.4	32.4	32.3	32.5	32.3	32.9	33.1	33.4
Commercial printing	40.8	41.1	37.6	37.0	38.5	37.8	35.7	36.2	38.2	37.5	36.5	38.3	39.6
Chemicals & Allied Products	43.5	43.0	43.0	42.9	43.1	43.3	43.4	43.2	42.4	43.1	43.0	42.5	42.9
Industrial inorganic chemicals	46.3	45.6	45.1	44.6	44.2	43.5	44.9	44.9	43.0	44.0	44.7	44.6	42.7
Plastic materials & synthetics	48.2	45.6	45.8	45.9	45.5	46.6	46.3	45.3	43.9	45.2	45.3	42.4	44.1
Drugs	44.3	44.2	43.7	43.9	43.7	43.6	43.7	43.3	43.1	42.9	43.3	43.2	43.8
Soaps, cleaners & toilet goods	38.5	38.0	38.5	38.1	39.0	38.6	38.5	38.7	37.5	38.3	37.9	37.3	37.6
Industrial organic chemicals	43.2	42.6	43.5	43.1	43.6	45.1	45.0	44.5	43.7	44.6	44.4	44.5	44.9
Paints and allied products	47.0	48.7	46.8	46.6	47.9	47.9	49.1	48.1	47.5	48.4	48.9	47.8	48.6
Petroleum & Coal Products	49.5	45.9	45.4	42.9	43.2	44.6	44.3	44.1	43.6	43.3	44.5	41.8	40.5
Petroleum refining	51.7	46.8	46.5	43.7	43.7	45.3	44.7	44.4	44.0	44.0	45.4	42.0	40.2
Rubber & Plastic Products, NEC	40.7	41.2	40.1	40.8	41.0	40.3	41.0	40.9	39.6	40.2	39.7	40.7	40.8
Rubber and rubber products	40.8	41.8	40.5	39.8	40.6	40.8	40.7	39.9	38.6	38.5	37.5	38.6	39.1
Miscellaneous plastic products	40.7	41.0	40.0	41.0	41.1	40.2	41.1	41.1	39.9	40.6	40.3	41.2	41.2
Leather & Leather Products	38.5	38.2	37.4	37.4	38.3	37.0	38.5	39.2	37.9	38.0	38.8	40.3	40.8

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)

	1980		1981										
	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov
TOTAL MANUFACTURING	7.57	7.56	7.72	7.71	7.74	7.82	7.86	7.89	7.93	7.90	8.04	8.05	8.06
Durable Goods	7.74	7.75	7.93	7.88	7.91	7.96	8.02	8.06	8.08	8.09	8.27	8.28	8.29
Lumber & Wood Products	5.55	5.54	5.58	5.72	5.75	6.08	5.97	6.09	5.99	6.11	6.09	6.12	6.08
Furniture & Fixtures	5.84	6.08	6.20	6.09	5.94	5.95	5.93	5.99	6.07	6.04	6.17	6.36	6.36
Stone, Clay & Glass Products	7.94	8.03	8.08	8.09	8.10	8.29	8.48	8.50	8.48	8.56	8.59	8.61	8.65
Glass & glassware/pressed, blown	8.03	8.22	8.07	8.04	8.06	8.54	8.58	8.66	8.53	8.61	8.60	8.67	8.79
Pottery & related products	7.46	7.68	7.48	7.57	7.33	7.34	7.56	7.56	7.68	7.77	7.40	8.03	8.06
Primary Metal Industries	7.67	7.73	7.85	7.27	7.86	7.80	7.87	7.88	7.90	8.03	8.12	8.19	8.37
Blast Furn. & Basic Steel prod.	9.32	9.41	9.38	9.63	9.51	9.38	9.61	9.45	9.58	9.82	9.79	9.75	9.86
Iron and Iron foundries	7.31	7.45	7.44	7.49	7.57	7.45	7.39	7.65	7.56	7.52	7.60	7.90	7.95
Primary & secondary nonfer. met.	9.83	9.90	10.34	10.22	10.30	10.46	10.43	10.44	10.44	10.74	10.54	10.95	10.95
Nonfer. rolling & drawing metals	6.80	6.90	6.95	7.00	7.02	6.89	7.00	7.00	6.99	7.04	7.37	7.44	7.62
Fabricated Metals, incl. Ordnance	7.75	7.78	7.82	7.84	7.91	7.94	7.95	8.05	8.05	8.10	8.18	8.22	8.22
Metal cans*	8.58	8.78	8.74	8.71	8.75	8.84	8.72	8.80	8.77	9.12	9.27	8.88	9.02
Cutlery, hand tools & hardware	10.08	9.98	9.64	9.87	10.25	9.99	9.89	10.25	10.35	10.12	10.07	10.44	10.35
Fabricated struct. metal prod.	7.17	7.33	7.52	7.47	7.61	7.69	7.80	7.74	7.75	7.71	7.92	8.01	8.01
Metal stampings	7.41	7.34	7.47	7.46	7.51	7.73	7.83	8.00	7.92	8.04	8.10	7.97	8.09
Machinery, Except Electrical	8.62	8.72	8.84	8.86	8.96	9.04	9.15	9.11	9.09	9.17	9.32	9.44	9.57
Construction & related machinery	9.32	9.32	9.51	9.52	9.57	9.93	9.94	10.10	10.16	10.36	10.52	10.69	10.87
Metalworking machinery	8.05	8.13	8.18	8.23	8.31	8.39	8.62	8.61	8.65	8.49	8.73	8.83	9.01
Special industry machinery	8.28	8.27	8.49	8.48	8.45	8.47	8.67	8.62	8.59	8.55	8.87	8.86	8.91
General industry machinery	9.75	10.10	10.03	9.89	10.07	10.21	10.19	10.46	10.42	10.54	10.83	10.75	10.69
Service industry machinery*	7.24	7.29	7.47	7.57	7.85	7.98	8.05	8.00	7.82	7.74	7.73	7.93	7.89
Electrical Equipment & Supplies	7.06	7.08	7.14	7.01	6.99	7.07	7.14	7.24	7.28	7.47	7.49	7.53	7.66
Elec. test & distribution equip.	6.25	6.24	6.47	6.22	6.25	6.31	6.28	6.25	6.20	6.40	6.36	6.76	6.86
Electrical industrial apparatus	6.54	6.55	6.64	6.68	6.70	6.65	6.79	6.96	6.88	6.93	6.97	6.90	7.10
Elec. lighting & wiring equip.	5.95	5.89	6.00	5.96	5.93	5.95	6.08	6.11	6.13	6.09	6.25	6.26	6.32
Radio & TV receiving equipment	6.37	6.41	6.39	6.29	6.32	6.46	6.58	6.57	6.65	6.70	6.60	6.68	6.59
Communication equipment	9.01	8.99	8.81	8.61	8.62	8.73	8.77	8.79	8.87	9.39	9.45	9.40	9.59
Electric components & access.	5.95	5.99	6.22	6.20	6.20	6.28	6.36	6.56	6.50	6.67	6.60	6.59	6.64
Transportation Equipment	10.57	11.39	10.99	11.00	10.97	10.91	10.86	11.02	11.07	10.91	11.72	11.55	11.04
Motor vehicles & equipment	11.12	12.07	11.64	11.65	11.66	11.58	11.51	11.66	11.69	11.81	12.38	12.20	11.71
Aircraft & parts*	8.63	8.79	8.80	8.74	8.74	8.95	9.14	9.55	9.70	9.51	9.55	9.69	9.54
Ship & boat building & repairing	9.56	9.29	9.61	9.30	8.90	9.18	8.77	8.95	8.86	9.02	9.55	9.70	9.59
Instruments & Related Products	7.72	7.74	7.94	7.96	7.92	7.99	8.11	8.16	8.19	8.29	8.34	8.29	8.36
Miscellaneous Mfg. Industries	5.96	6.08	6.18	5.99	6.02	6.07	6.09	6.09	6.25	6.21	6.16	6.15	6.14
Nondurable Goods	7.39	7.37	7.50	7.54	7.57	7.67	7.70	7.73	7.78	7.72	7.81	7.82	7.84
Food & Kindred Products	7.92	7.73	7.89	8.02	7.99	8.02	8.10	8.15	8.11	8.11	8.37	8.54	8.66
Canned, cured & frozen foods	6.78	6.84	7.01	7.01	7.11	7.09	7.13	7.22	7.23	6.90	7.14	7.34	7.51
Grain mill & bakery products	6.77	6.82	6.88	6.95	7.09	6.92	6.91	6.93	6.86	6.88	7.23	7.21	7.16
Beverages	10.95	10.28	10.53	11.07	10.74	10.82	10.83	10.97	10.90	10.86	11.40	12.16	12.76
Textile Mill Products	6.13	6.28	6.37	6.38	6.38	6.37	6.45	6.50	6.48	6.47	6.42	6.59	6.65
Textile finishing, except wool	7.52	7.68	7.66	7.67	7.62	7.59	7.64	7.59	7.74	7.67	7.53	8.01	8.06
Apparel & Other Textile Products	5.14	5.18	5.21	5.22	5.16	5.25	5.31	5.33	5.35	5.34	5.32	5.34	5.34
Men's and boys' suits & coats*	5.49	5.59	5.70	5.66	5.60	5.51	5.77	5.78	5.69	5.70	5.71	5.79	5.80
Men's & boys' furnishings	4.85	5.28	5.09	5.08	5.16	5.22	5.16	4.99	5.09	5.06	5.08	5.04	5.01
Women's & misses' outerwear	5.29	5.27	5.32	5.29	5.15	5.35	5.44	5.44	5.52	5.47	5.54	5.50	5.50
Women's & children's undergarm.	5.18	5.03	5.19	5.29	5.26	5.40	5.36	5.39	5.47	5.49	5.50	5.71	5.64
Paper & Allied Products	7.10	7.14	7.25	7.23	7.39	7.45	7.51	7.57	7.48	7.46	7.55	7.60	7.68
Paper/p'b'd mills ex bldg. pap.	8.38	8.43	8.34	8.39	8.72	8.51	8.67	8.44	8.36	8.54	8.62	8.81	8.76
Paperboard containers & boxes	6.61	6.54	6.71	6.75	6.76	6.89	6.95	7.02	6.90	6.90	67.03	7.02	7.06
Printing & Publishing	7.63	7.68	7.55	7.58	7.71	7.74	7.76	7.94	7.95	7.93	8.00	7.99	7.83
Newspapers*	8.52	8.60	8.59	8.61	8.50	8.62	8.59	8.71	8.63	8.71	8.87	8.95	8.74
Commercial printing	7.94	8.00	7.68	7.74	8.08	8.11	7.91	8.30	8.31	8.26	8.23	8.24	7.95
Chemicals & Allied Products	8.61	8.69	8.91	8.95	9.04	9.19	9.25	9.24	9.32	9.33	9.45	9.45	9.47
Industrial inorganic chemicals	9.32	9.36	9.32	9.34	9.53	9.48	9.68	9.60	9.67	9.69	9.81	9.86	9.76
Plastic materials & synthetics	8.36	8.42	8.63	8.48	8.46	8.75	8.86	8.84	8.85	8.82	9.08	9.10	8.96
Drugs	8.72	8.74	9.04	9.07	9.10	9.13	9.31	9.36	9.58	9.48	9.64	9.62	9.67
Soaps, cleaners & toilet goods	7.23	7.23	7.55	7.31	7.52	7.48	7.53	7.53	7.58	7.50	7.56	7.58	7.52
Industrial organic chemicals	9.52	9.59	9.80	10.34	10.51	10.97	10.78	10.75	10.79	10.82	10.95	10.95	11.12
Paints & allied products	8.90	9.19	9.36	9.40	9.54	9.63	9.79	9.65	9.60	9.86	10.18	10.13	10.10
Petroleum & Coal Products	12.18	11.26	11.92	12.38	12.31	12.61	12.53	12.62	12.53	12.59	12.78	12.90	12.95
Petroleum refining	13.03	11.99	12.69	13.21	13.21	13.50	13.49	13.66	13.51	13.50	13.70	13.88	13.74
Rubber & Plastic Products, NEC	6.07	6.16	6.26	6.27	6.26	6.24	6.33	6.39	6.42	6.35	6.39	6.39	6.48
Rubber & rubber products	6.28	6.50	6.57	6.57	6.57	6.62	6.64	6.71	6.58	6.68	6.76	6.76	7.00
Miscellaneous plastic products	6.02	6.08	6.18	6.20	6.19	6.15	6.25	6.31	6.38	6.27	6.30	6.31	6.36
Leather & Leather Products	4.94	4.94	4.95	4.99	5.06	4.95	5.03	5.07	5.02	5.01	4.98	4.87	4.87

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.

AREA (County)	1980		1981										
	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov
ATLANTIC CITY (Atlantic County)													
Total Nonagricultural	91.3	93.7	92.1	92.2	96.3	98.0	99.3	104.3	107.3	107.8	101.7	100.2	100.5
Manufacturing	8.3	8.2	8.1	8.3	8.5	8.4	8.5	8.1	7.8	8.1	8.0	7.9	7.7
Durable Goods	3.2	3.1	3.1	3.1	3.4	3.4	3.4	3.4	3.4	3.5	3.5	3.5	3.5
Nondurable Goods	5.1	5.1	5.0	5.2	5.1	5.0	5.1	4.7	4.4	4.6	4.5	4.4	4.2
Apparel	1.3	1.4	1.2	1.3	1.1	1.2	1.3	0.9	0.7	0.7	0.7	0.6	0.6
Other	3.8	3.8	3.8	3.9	4.0	3.8	3.8	3.8	3.7	3.9	3.8	3.8	3.6
Nonmanufacturing	83.0	85.6	84.0	83.9	87.8	89.6	90.8	96.2	99.5	99.7	93.7	92.3	92.8
Construction	5.5	5.0	4.8	4.6	4.6	4.8	4.3	4.4	4.5	4.5	4.2	4.4	4.4
Transportation/Public Utilities	3.8	3.8	3.8	3.8	3.8	3.9	3.9	4.0	3.9	4.0	3.9	3.9	3.9
Trade	20.2	19.9	18.1	17.7	18.0	18.5	19.6	21.5	23.2	23.3	21.2	20.2	19.5
Finance/Insurance/Real Estate	4.8	4.7	4.6	4.6	4.6	5.0	5.1	5.2	5.3	5.1	5.1	5.1	5.1
Services	33.7	37.1	37.6	37.9	41.6	42.2	42.8	46.0	47.6	47.4	44.7	43.9	45.0
Government	15.0	15.1	15.1	15.3	15.2	15.2	15.1	15.1	15.0	15.4	14.6	14.8	14.9
VINELAND-MILLVILLE-BRIDGETON (Cumberland County)													
Total Nonagricultural	55.3	54.7	54.4	54.0	54.1	53.7	54.2	54.8	54.1	56.0	55.0	54.6	54.4
Manufacturing	17.5	17.1	17.2	17.1	17.2	17.4	18.0	18.2	17.6	19.4	19.0	18.2	17.8
Durable Goods	10.2	9.9	10.3	10.2	10.4	10.7	10.9	11.1	10.9	11.1	10.9	10.5	10.2
Stone/Clay/Glass	8.3	8.0	8.2	8.2	8.3	8.5	8.7	8.9	8.7	8.8	8.7	8.4	8.3
Other	1.9	1.9	2.1	2.0	2.1	2.2	2.2	2.2	2.2	2.3	2.2	2.1	1.9
Nondurable Goods	7.3	7.2	6.9	6.9	6.8	6.7	7.1	7.1	6.7	8.3	8.1	7.7	7.6
Food	2.0	1.9	1.7	1.8	1.9	1.7	2.1	2.0	1.9	2.9	2.7	2.3	2.2
Apparel	2.5	2.4	2.4	2.2	2.1	2.2	2.2	2.4	2.1	2.7	2.7	2.7	2.7
Other	2.8	2.8	2.8	2.9	2.8	2.8	2.8	2.7	2.7	2.7	2.7	2.7	2.7
Nonmanufacturing	37.8	37.7	37.2	36.9	36.9	36.3	36.2	36.6	36.5	36.6	36.0	36.4	36.6
Construction	2.0	2.0	1.8	1.8	1.9	1.9	1.9	1.9	2.0	2.2	2.1	2.1	2.1
Transportation/Public Utilities	2.9	3.0	3.0	2.8	2.8	2.8	2.8	2.8	2.8	2.9	2.9	2.9	3.0
Trade	9.1	9.0	8.9	8.8	8.5	8.7	8.6	8.7	8.5	8.5	8.4	8.3	8.4
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	8.6	8.5	8.5	8.5	8.6	8.4	8.4	8.6	8.5	8.6	8.5	8.7	8.7
Government	12.9	12.7	12.6	12.6	12.7	12.1	12.1	12.2	12.3	12.0	11.7	12.0	12.0
LONG BRANCH-ASBURY PARK (Monmouth County)													
Total Nonagricultural	162.9	163.1	159.7	160.3	161.7	164.5	167.4	171.7	174.4	172.8	167.1	165.9	166.0
Manufacturing	25.2	25.2	25.2	25.3	25.5	25.4	25.7	26.0	25.8	25.7	25.4	25.4	25.4
Durable Goods	13.9	13.9	14.0	14.0	14.1	14.1	14.2	14.4	14.4	14.3	14.3	14.3	14.2
Stone/Clay/Glass	1.9	1.9	1.8	1.8	1.9	1.8	1.9	2.0	2.0	2.1	2.0	1.9	1.8
Electrical Machinery	4.0	4.0	4.1	4.1	4.1	4.2	4.2	4.3	4.3	4.2	4.4	4.5	4.6
Other	7.9	8.0	8.1	8.1	8.1	8.1	8.1	8.1	8.1	8.0	7.9	7.9	7.8
Nondurable Goods	11.3	11.3	11.2	11.3	11.4	11.4	11.5	11.6	11.4	11.4	11.1	11.1	11.2
Apparel	2.1	2.2	2.1	2.1	2.2	2.2	2.3	2.2	2.2	2.2	2.1	2.1	2.1
Other	9.3	9.2	9.1	9.2	9.2	9.2	9.2	9.4	9.2	9.2	9.0	9.0	9.1
Nonmanufacturing	137.7	137.9	134.5	135.0	136.2	139.1	141.7	145.7	148.6	147.1	141.7	139.6	140.6
Construction	6.8	6.7	6.4	6.6	7.0	7.3	7.2	7.9	8.6	8.7	8.3	8.1	8.2
Transportation/Public Utilities	6.1	6.1	5.9	6.0	5.9	6.1	6.1	6.1	5.9	5.9	6.0	6.1	6.1
Trade	40.6	41.3	39.3	39.0	39.4	40.7	41.8	43.3	43.9	43.8	42.2	41.1	41.5
Finance/Insurance/Real Estate	8.1	8.1	8.0	8.0	8.0	8.0	8.1	8.2	8.3	8.2	8.1	8.0	8.0
Services	42.1	41.8	41.2	41.5	41.9	42.7	44.2	45.8	47.3	47.1	44.9	43.9	44.0
Government	34.0	34.0	33.7	33.9	34.0	34.3	34.3	34.4	34.6	33.4	32.2	32.4	32.8
PATERSON-CLIFTON-PASSAIC (Passaic County)													
Total Nonagricultural	189.6	189.3	186.0	186.4	187.3	188.1	187.3	188.1	187.9	188.4	187.0	188.5	189.7
Manufacturing	66.6	65.3	65.7	65.5	65.6	65.4	65.6	65.5	64.3	65.3	65.9	65.4	65.2
Durable Goods	28.6	28.5	28.5	28.4	28.9	28.7	28.6	28.6	28.3	28.6	28.5	28.5	28.7
Fabricated Metals	4.1	3.9	3.8	3.7	3.9	4.0	4.0	4.1	4.1	4.1	4.2	4.2	4.2
Nonelectrical Machinery	5.9	5.8	5.7	5.6	5.5	5.4	5.4	5.3	5.4	5.3	5.3	5.3	5.3
Electrical Machinery	11.6	11.7	11.9	12.1	12.2	12.2	12.2	12.3	12.2	12.3	12.2	12.2	12.4
Other	7.1	7.0	7.1	7.0	7.3	7.1	7.0	6.9	6.6	6.9	6.8	6.8	6.8
Nondurable Goods	38.0	36.8	37.2	37.1	36.7	36.7	37.0	36.9	36.0	36.7	37.4	36.9	36.5
Food	3.3	3.3	3.4	3.3	3.3	3.1	3.3	3.3	3.2	3.4	3.6	3.5	3.5
Printing/Publishing	3.9	3.9	3.9	3.9	3.8	3.8	3.8	3.8	3.8	3.7	3.7	3.7	3.7
Chemicals	11.1	11.0	11.2	11.3	10.9	11.0	11.0	11.0	10.9	10.8	10.9	10.8	10.8
Rubber	4.0	3.9	4.0	4.0	4.1	4.2	4.2	4.3	4.3	4.1	4.3	4.2	4.1
Other	15.7	14.7	14.7	14.6	14.6	14.6	14.7	14.5	13.8	14.7	14.9	14.7	14.4
Nonmanufacturing	123.0	124.0	120.3	120.9	121.7	122.7	121.7	122.6	123.6	123.1	121.1	123.1	124.5
Construction	7.3	7.0	6.2	6.4	6.6	7.0	6.3	6.8	7.3	7.1	7.2	7.6	7.6
Transportation/Public Utilities	6.5	6.0	6.5	6.7	6.8	6.8	6.7	6.9	6.9	7.1	6.9	6.7	6.5
Trade	40.5	41.8	38.8	38.9	39.3	39.6	39.3	40.0	39.6	39.4	39.8	40.5	41.5
Finance/Insurance/Real Estate	9.1	9.1	9.1	9.1	9.1	9.1	9.2	9.0	9.0	9.0	8.9	8.9	8.9
Services	33.8	33.4	33.1	33.0	33.0	33.4	33.6	33.7	33.2	33.0	32.9	33.0	33.2
Government	25.8	26.7	26.6	26.8	26.9	26.8	26.6	26.2	27.6	27.5	25.4	26.4	26.8

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

	1980		1981										
	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov
HACKENSACK (Bergen County)													
Total Nonagricultural	403.1	405.2	390.9	390.4	393.6	396.4	394.5	399.9	395.9	392.4	391.8	397.5	399.6
Manufacturing	110.0	109.8	108.5	108.9	109.2	109.1	108.8	109.6	108.0	108.3	108.4	108.5	108.9
Durable Goods	51.0	50.8	50.1	49.8	50.2	50.4	50.1	50.3	50.2	50.0	50.5	50.7	51.0
Transportation Equipment	2.6	2.6	2.5	2.4	2.4	2.4	2.4	2.4	2.4	2.3	2.4	2.3	2.5
Instruments	10.2	10.3	10.2	10.2	10.3	10.2	10.3	10.4	10.5	10.5	10.4	10.4	10.4
Other	38.2	38.0	37.4	37.2	37.5	37.8	37.4	37.5	37.3	37.2	37.7	38.0	38.1
Nondurable Goods	59.1	59.0	58.4	59.1	59.0	58.7	58.7	59.3	57.8	58.3	57.9	57.8	57.9
Food	9.1	8.9	8.9	9.1	8.9	8.7	8.6	8.6	8.5	8.6	8.6	8.7	8.6
Paper	6.4	6.4	6.5	6.5	6.4	6.4	6.5	6.7	6.5	6.7	6.6	6.5	6.6
Chemicals	12.5	12.6	12.4	12.3	12.3	12.3	12.4	12.5	12.5	12.7	12.5	12.3	12.4
Other	31.1	31.1	30.6	31.2	31.4	31.3	31.2	31.5	30.3	30.3	30.2	30.3	30.3
Nonmanufacturing	293.0	295.4	282.4	281.5	284.4	287.3	285.7	290.3	287.9	284.1	283.4	289.0	290.7
Construction	14.8	14.1	12.5	12.5	13.2	14.8	12.7	14.7	15.9	15.7	15.5	16.1	15.9
Transportation/Public Utilities	20.8	20.8	20.4	20.3	20.4	20.3	20.3	20.4	20.2	20.0	20.0	20.2	20.4
Trade	119.6	122.0	112.6	111.7	111.7	111.4	111.2	112.1	111.1	109.7	111.2	111.8	112.7
Finance/Insurance/Real Estate	17.0	17.3	17.4	17.3	17.3	17.5	17.5	18.0	18.0	17.9	17.9	17.8	17.8
Services	75.2	75.5	74.7	75.0	76.2	77.6	78.3	78.8	78.3	78.8	78.6	79.1	79.0
Government	45.5	45.6	44.8	44.7	45.6	45.7	45.7	46.3	44.4	42.0	40.2	44.0	44.9
NEWARK (Essex, Morris, Somerset, and Union Counties)													
Total Nonagricultural	951.4	951.9	935.0	935.2	937.4	941.6	936.9	941.2	944.8	937.2	936.7	944.3	947.1
Manufacturing	246.1	245.9	244.0	243.9	243.8	243.3	242.7	245.0	241.4	237.0	242.8	241.6	240.7
Durable Goods	129.7	129.4	129.4	128.8	128.6	128.5	127.7	128.7	126.8	121.5	127.2	126.4	125.6
Primary Metals	9.0	9.1	9.1	9.1	9.2	9.2	9.0	9.0	9.0	9.0	9.1	9.0	9.2
Fabricated Metals	23.4	23.4	23.3	23.1	23.0	22.9	23.0	23.3	23.4	22.8	22.8	22.7	22.7
Nonelectrical Machinery	28.3	28.6	28.7	28.7	28.4	28.2	27.6	27.8	27.5	27.0	27.3	27.2	27.1
Electrical Machinery	31.1	30.9	30.8	30.2	29.6	29.6	29.4	29.3	28.7	28.5	29.0	28.7	28.7
Transportation Equipment	7.5	7.5	7.6	7.5	8.2	8.2	8.0	8.1	7.8	3.2	7.8	8.0	8.0
Instruments	12.9	12.8	13.1	13.2	13.2	13.1	13.3	13.6	13.4	13.3	13.5	13.5	13.5
Miscellaneous Manufacturing	7.9	7.9	7.5	7.8	7.9	8.1	8.1	8.2	7.8	8.4	8.5	8.2	8.2
Other	9.5	9.3	9.3	9.2	9.1	9.2	9.3	9.4	9.2	9.3	9.2	9.1	8.3
Nondurable Goods	116.4	116.5	114.8	115.1	115.2	114.8	115.0	116.3	114.6	115.5	115.6	115.2	115.1
Food	12.3	12.4	11.8	11.8	11.9	12.0	11.8	11.9	11.8	11.7	12.0	11.7	11.6
Textiles	2.1	2.0	2.0	1.9	1.9	2.0	2.0	2.1	2.1	2.0	2.0	2.0	1.9
Apparel	8.6	8.6	8.1	8.2	8.6	8.4	8.4	8.8	8.2	8.6	8.7	8.8	8.6
Paper	7.1	7.2	7.1	7.2	6.9	6.8	7.0	7.1	6.9	7.0	7.1	7.2	7.1
Printing/Publishing	15.2	15.4	15.0	15.0	15.1	15.4	15.4	15.4	15.3	15.4	15.4	15.2	15.4
Chemicals	53.6	53.3	53.6	53.8	53.5	53.6	53.8	54.3	54.2	54.4	53.9	54.0	54.0
Petroleum	3.3	3.3	3.3	3.2	3.4	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
Rubber	12.7	12.7	12.3	12.3	12.3	11.7	11.7	11.8	11.3	11.4	11.5	11.4	11.6
Leather	1.7	1.7	1.6	1.7	1.6	1.6	1.6	1.6	1.5	1.7	1.7	1.6	1.6
Nonmanufacturing	705.4	706.0	690.8	691.3	693.6	698.3	694.2	696.2	703.4	700.2	693.9	702.7	706.4
Mining	0.8	0.8	0.7	0.8	0.8	0.9	0.8	0.8	0.8	0.8	0.8	0.9	0.9
Construction	35.9	34.8	31.3	30.3	30.3	32.0	27.4	31.5	33.0	32.8	31.9	31.9	30.9
Transportation/Public Utilities	74.1	73.9	73.5	74.7	74.7	73.9	73.4	73.5	73.5	73.5	75.0	75.6	75.6
Trade	178.9	182.3	176.0	173.9	175.7	176.3	177.0	172.4	175.1	174.1	175.5	177.9	179.6
Finance/Insurance/Real Estate	63.8	64.0	63.7	63.7	63.8	63.9	63.8	64.7	65.1	65.0	64.3	64.4	64.7
Services	197.8	197.7	196.7	197.5	197.2	200.0	200.3	203.4	203.7	203.3	202.7	204.5	204.7
Government	154.0	152.4	148.9	150.4	151.1	151.3	151.5	149.9	152.2	150.7	143.7	147.5	150.0
PERTH AMBOY-NEW BRUNSWICK-SAYREVILLE (Middlesex County)													
Total Nonagricultural	291.8	293.2	287.0	288.8	290.0	289.4	287.7	288.8	288.6	287.3	286.6	290.6	288.0
Manufacturing	91.5	90.9	90.5	90.5	91.5	90.8	90.7	91.9	91.5	91.3	91.3	90.9	87.7
Durable Goods	42.3	41.7	41.8	41.4	41.1	41.1	40.4	40.6	40.5	41.1	41.3	41.1	38.3
Stone/Clay/Glass	2.8	2.8	2.2	2.7	2.8	2.8	2.9	3.0	3.0	3.1	3.1	3.2	3.2
Primary Metals	6.6	6.7	6.7	6.6	6.7	6.7	6.1	6.1	6.4	6.4	6.6	6.6	6.5
Fabricated Metals	6.2	6.2	6.0	6.0	6.1	5.9	5.9	5.8	5.7	5.9	5.8	5.7	5.6
Nonelectrical Machinery	7.0	7.1	7.1	7.3	7.1	7.3	7.4	7.4	7.1	7.2	7.3	6.9	6.9
Electrical Machinery	4.4	4.4	4.7	4.6	4.3	4.2	4.2	4.2	4.2	4.3	4.3	4.5	4.4
Instruments	6.9	6.9	6.9	6.9	6.8	6.8	6.6	6.8	6.8	6.8	6.8	6.9	6.9
Other	8.4	7.6	7.7	7.3	7.3	7.4	7.3	7.3	7.3	7.4	7.4	7.4	4.8
Nondurable Goods	49.2	49.2	48.7	49.1	50.4	49.7	50.3	51.3	51.0	50.2	50.0	49.8	49.4
Apparel	4.1	3.9	4.0	4.1	4.1	3.9	4.1	4.3	4.2	4.3	4.4	4.4	4.4
Paper	6.8	6.9	6.9	6.9	7.1	7.1	7.1	7.2	7.2	7.1	7.3	7.3	6.7
Chemicals	21.9	22.2	21.8	22.3	23.3	22.8	23.1	23.7	23.7	23.3	23.1	23.0	23.0
Rubber	4.6	4.3	4.3	4.2	4.4	4.4	4.3	4.2	4.1	3.9	3.9	3.8	3.9
Other	11.8	11.8	11.7	11.6	11.5	11.5	11.7	11.9	11.8	11.6	11.3	11.3	11.4
Nonmanufacturing	200.4	202.3	196.5	198.3	198.5	198.6	197.0	196.9	197.1	196.0	195.1	199.7	200.3
Construction	11.7	11.5	10.5	10.3	10.4	10.9	9.3	10.3	11.5	11.1	11.1	11.4	11.3
Transportation/Public Utilities	23.6	23.8	24.0	24.2	23.8	23.8	24.1	24.5	24.3	24.5	24.8	24.8	24.7
Trade	66.6	68.0	66.0	65.2	65.0	65.3	65.7	66.0	65.0	64.6	65.7	66.7	67.1
Finance/Insurance/Real Estate	10.1	10.0	10.0	10.0	10.0	10.1	10.2	10.3	10.7	10.7	10.5	10.4	10.6
Services	41.3	41.9	41.4	41.7	42.2	42.0	42.1	42.3	43.5	43.7	42.8	42.6	42.7
Government	47.0	47.0	44.6	46.9	47.1	46.5	45.6	43.5	42.1	41.4	40.2	43.8	44.0

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

AREA (County)	1980 Nov	Dec	1981 Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov
JERSEY CITY (Hudson County)													
Total Nonagricultural	230.7	229.7	224.9	223.1	225.5	225.3	225.3	227.1	225.1	227.7	225.9	227.6	227.9
Manufacturing	69.1	69.1	67.6	66.3	66.5	66.9	67.1	67.8	66.0	67.5	68.2	67.9	67.7
Durable Goods	24.7	24.9	24.5	24.3	24.3	24.2	23.7	23.7	23.4	23.6	23.8	23.5	23.5
Primary Metals	1.4	1.4	1.3	1.3	1.3	1.2	1.2	1.2	1.3	1.2	1.2	1.3	1.3
Fabricated Metals	2.1	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.1	2.1	2.2	2.1	2.1
Nonelectrical Machinery	2.3	2.2	2.3	2.1	2.2	2.2	2.0	2.0	1.9	2.0	2.0	2.0	2.0
Electrical Machinery	9.3	9.2	8.9	8.9	8.9	8.8	8.8	8.7	8.5	8.0	8.1	8.0	8.0
Transportation Equipment	1.1	1.1	1.2	1.1	0.9	1.2	1.0	1.1	0.9	1.0	1.0	1.0	1.0
Miscellaneous Manufacturing	4.0	4.2	4.0	4.1	4.3	4.2	4.2	4.2	4.2	4.3	4.3	4.2	4.2
Other	4.5	4.5	4.6	4.6	4.5	4.4	4.3	4.3	4.5	5.0	5.0	4.9	4.9
Nondurable Goods	44.4	44.2	43.1	42.0	42.2	42.7	43.4	44.1	42.6	43.9	44.4	44.4	44.2
Food	6.6	6.5	6.5	6.4	6.4	6.3	6.2	6.1	6.1	6.1	6.1	6.0	6.0
Textiles	3.8	3.7	3.2	3.1	3.1	3.4	3.5	3.7	3.6	3.9	3.9	3.9	3.8
Apparel	18.6	18.5	18.5	17.6	17.8	18.1	18.9	19.5	18.4	19.4	19.9	19.8	19.7
Paper	2.5	2.4	2.4	2.3	2.4	2.3	2.3	2.3	2.1	2.3	2.3	2.3	2.4
Printing/Publishing	2.9	2.9	2.8	2.9	2.8	2.8	2.7	2.6	2.7	2.7	2.7	2.7	2.7
Chemicals	6.2	6.3	6.2	6.2	6.2	6.3	6.3	6.3	6.4	6.4	6.3	6.3	6.3
Other	3.9	3.9	3.5	3.5	3.5	3.5	3.5	3.6	3.3	3.1	3.2	3.4	3.3
Nonmanufacturing	161.6	160.7	157.3	156.8	159.0	158.4	158.2	159.2	159.1	160.2	157.7	159.7	160.2
Construction	4.9	4.7	4.2	4.0	4.3	4.8	4.7	5.2	5.4	5.6	5.6	5.8	5.9
Transportation/Public Utilities	25.3	24.8	24.3	24.0	24.2	24.2	24.5	24.8	23.2	24.5	24.6	24.6	24.8
Trade	44.7	45.0	43.2	43.2	43.5	42.9	43.4	43.5	42.9	42.9	43.8	44.5	44.4
Finance/Insurance/Real Estate	8.8	8.8	8.8	8.7	8.7	8.7	8.7	8.8	8.8	8.9	8.4	8.7	8.7
Services	32.5	31.9	31.9	32.2	32.4	32.5	32.3	32.3	31.3	31.1	32.4	32.8	32.8
Government	45.4	45.5	44.9	44.7	45.9	45.3	44.6	44.7	47.5	47.2	42.9	43.3	43.6
TRENTON (Mercer County)													
Total Nonagricultural	164.2	165.8	162.1	161.8	162.9	163.4	163.6	164.8	162.4	161.4	161.3	162.2	162.1
Manufacturing	33.5	34.4	34.3	34.5	34.8	34.9	35.0	35.4	34.9	34.8	35.0	34.5	33.8
Durable Goods	20.0	20.8	20.9	20.9	21.2	21.2	21.2	21.3	20.9	20.8	21.1	20.9	20.2
Stone/Clay/Glass	2.2	2.3	2.2	2.2	2.3	2.3	2.3	2.3	2.4	2.3	2.1	2.0	2.0
Fabricated Metals	5.4	5.5	5.5	5.5	5.6	5.4	5.4	5.4	5.0	5.0	5.4	5.2	4.8
Nonelectrical Machinery	3.1	3.7	3.7	3.7	3.7	3.8	3.7	3.8	3.7	3.8	3.8	3.8	3.8
Electrical Machinery	6.7	6.7	6.8	6.8	6.9	7.0	7.1	7.1	7.1	7.0	7.1	7.2	7.0
Other	2.6	2.6	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.6
Nondurable Goods	13.5	13.6	13.4	13.6	13.6	13.7	13.8	14.1	14.0	14.0	13.9	13.6	13.6
Food	0.9	1.0	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	1.0	0.9	0.9
Apparel	0.9	0.9	0.8	0.8	0.9	1.0	1.1	1.1	1.0	1.0	1.0	1.0	1.0
Printing/Publishing	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.6	4.7	4.7	4.6	4.6	4.6
Chemicals	3.8	3.8	3.8	3.8	3.8	3.8	3.9	3.9	3.8	3.8	3.8	3.8	3.8
Rubber	2.0	2.0	2.0	2.1	2.0	2.0	2.1	2.1	2.1	2.0	2.0	1.9	1.9
Other	1.6	1.6	1.5	1.6	1.6	1.6	1.4	1.5	1.5	1.5	1.5	1.4	1.4
Nonmanufacturing	130.7	131.3	127.8	127.3	128.1	128.5	128.6	129.4	127.5	126.6	126.3	127.7	128.3
Construction	3.4	3.3	2.7	2.6	2.7	3.0	2.7	3.2	3.4	3.4	3.5	3.5	3.5
Transportation/Public Utilities	5.5	5.4	5.3	5.3	5.4	5.3	5.4	5.4	5.2	5.3	5.3	5.3	5.3
Trade	26.2	26.8	25.6	25.4	25.4	25.8	25.8	25.7	24.8	24.5	25.1	25.1	25.5
Finance/Insurance/Real Estate	7.5	7.5	7.4	7.4	7.5	7.7	7.8	7.9	8.0	8.0	7.9	8.0	8.0
Services	43.8	44.0	42.5	42.1	42.5	42.4	42.6	42.7	41.5	41.2	41.1	42.9	42.8
Government	44.4	44.4	44.3	44.5	44.6	44.3	44.3	44.5	44.6	44.2	43.4	42.9	43.2
CAMDEN (Burlington, Camden, and Gloucester Counties)													
Total Nonagricultural	333.1	334.1	324.7	324.0	326.3	328.6	329.7	333.8	332.9	332.7	329.9	332.6	332.5
Manufacturing	70.1	69.9	68.4	69.1	69.2	69.9	70.3	70.9	70.1	70.6	71.1	71.3	70.7
Durable Goods	41.0	40.7	39.2	40.4	40.7	41.5	42.0	42.1	42.2	42.1	42.4	42.4	41.8
Primary Metal	2.5	2.5	2.6	2.5	2.4	2.9	2.9	3.0	3.1	3.1	3.1	3.0	2.8
Fabricated Metals	7.6	7.3	7.4	7.2	7.4	7.4	7.5	7.4	7.3	7.3	7.3	7.4	7.2
Electrical Machinery	13.4	13.6	12.0	13.4	13.6	13.7	13.8	13.9	14.0	14.2	14.4	14.4	14.2
Other	17.5	17.2	17.2	17.3	17.3	17.5	17.8	17.8	17.8	17.5	17.6	17.6	17.6
Nondurable Goods	29.1	29.2	29.2	28.7	28.5	28.4	28.3	28.8	27.9	28.5	28.7	28.9	28.9
Food	6.0	6.1	5.8	5.9	6.0	5.8	5.5	5.9	5.5	5.7	5.9	6.2	6.1
Textiles	1.5	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.5	1.5	1.4	1.4
Paper	1.7	1.7	1.6	1.6	1.5	1.6	1.6	1.5	1.6	1.6	1.6	1.6	1.5
Printing/Publishing	6.5	6.5	6.0	6.1	6.0	6.1	6.1	6.2	6.1	5.9	6.0	6.0	6.2
Chemicals	4.9	4.9	5.3	5.0	5.0	5.0	5.1	5.2	5.1	5.1	5.0	5.1	5.0
Petroleum	3.4	3.5	3.7	3.4	3.3	3.3	3.3	3.3	3.4	3.4	3.4	3.2	3.2
Other	5.2	5.1	5.3	5.3	5.3	5.2	5.3	5.3	4.8	5.3	5.3	5.4	5.5
Nonmanufacturing	263.0	264.2	256.3	254.9	257.1	258.7	259.4	262.9	262.8	262.1	258.8	261.3	261.8
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	14.5	14.2	11.5	11.1	12.2	13.5	13.3	13.6	14.5	14.7	14.3	14.3	14.2
Transportation/Public Utilities	14.4	14.7	14.6	14.7	14.7	14.5	14.7	15.0	14.7	14.8	14.9	15.1	15.1
Trade	87.4	89.4	85.6	85.0	85.4	86.3	86.8	87.7	86.5	86.4	86.9	87.9	88.4
Finance/Insurance/Real Estate	16.7	16.6	16.6	16.5	16.4	16.3	16.2	16.5	16.6	16.5	16.3	16.3	16.4
Services	67.4	67.1	66.3	66.6	67.3	67.9	68.4	69.6	69.8	70.0	68.8	69.1	69.0
Government	62.5	62.2	61.6	60.9	61.0	60.1	59.9	60.4	60.6	59.6	57.5	58.5	58.6

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

AREA (County)	1980		1981										
	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov
ATLANTIC CITY (Atlantic County)													
Total Manufacturing	279.91	233.32	229.04	241.54	237.44	230.78	244.50	245.23	244.06	246.34	248.19	250.24	253.68
CAMDEN (Burlington, Camden, and Gloucester Counties)													
Total Manufacturing	324.79	325.43	323.87	319.93	319.16	324.42	328.86	331.67	328.80	328.84	336.13	327.20	343.21
Durable Goods	307.84	313.08	306.64	303.96	303.96	306.06	304.13	313.18	306.53	312.38	313.63	312.78	332.54
Primary Metals	280.16	271.13	263.08	283.17	270.03	281.65	264.96	279.86	278.81	288.77	298.37	306.67	335.54
Fabricated Metals	289.45	282.37	301.45	297.22	304.58	305.63	305.66	309.64	295.75	308.25	323.15	311.38	330.62
Nondurable Goods	346.90	340.90	346.08	340.31	339.05	349.32	361.09	357.35	359.45	351.95	366.33	345.93	357.35
Textiles	222.09	205.09	214.72	216.55	225.21	224.08	234.10	232.47	236.96	234.95	234.95	253.93	256.47
Paper	295.64	327.62	378.58	333.72	374.95	403.15	402.75	405.90	383.24	375.90	378.72	358.20	347.58
Printing/Publishing	317.87	340.94	324.77	324.01	315.21	313.97	332.48	321.59	319.20	329.26	326.78	328.86	337.02
Chemicals*	396.72	400.45	397.30	397.70	385.67	415.04	414.48	418.81	416.75	411.78	415.94	408.39	425.98
HACKENSACK (Bergen County)													
Total Manufacturing	281.31	283.50	282.49	281.40	283.86	282.49	287.41	291.48	286.01	289.22	293.76	298.39	299.43
Durable Goods	284.57	285.85	280.13	281.73	287.73	285.60	292.04	297.30	296.10	293.86	297.36	305.28	312.26
Transportation Equipment	338.91	356.78	344.42	354.57	356.46	340.66	364.11	378.62	373.06	357.34	370.14	373.50	354.20
Instruments	396.00	387.52	400.06	390.73	406.67	397.15	413.69	421.36	422.57	403.32	424.30	438.56	470.39
Nondurable Goods	278.92	282.46	284.00	281.52	280.42	280.19	284.42	287.94	279.40	285.93	291.10	293.66	290.48
Food*	364.86	368.33	366.46	372.74	364.97	389.21	375.36	368.96	359.39	364.97	401.40	388.86	398.78
Paper	286.20	310.35	302.33	304.36	298.15	298.20	300.30	315.51	300.05	299.62	306.25	330.78	316.36
Chemicals	294.26	286.96	312.83	294.80	296.13	294.46	304.91	314.29	291.04	296.91	299.83	301.72	290.03
JERSEY CITY (Hudson County)													
Total Manufacturing	307.44	301.26	308.73	312.16	303.00	309.78	305.42	308.56	310.42	310.71	311.20	309.14	322.27
Durable Goods	320.69	319.93	328.85	327.92	321.50	332.83	324.38	333.27	333.74	330.06	337.83	343.20	343.20
Primary Metals*	384.32	409.07	377.21	393.30	408.58	423.95	432.16	440.31	434.98	434.35	453.50	460.54	431.11
Nonelectrical Machinery	441.30	461.24	434.02	434.67	440.44	447.22	447.44	450.68	446.42	452.24	465.92	496.39	484.90
Electrical Machinery	345.06	337.55	348.25	340.05	341.29	352.35	357.47	366.91	383.88	376.74	386.01	386.01	391.10
Miscellaneous Manufacturing	162.43	162.73	162.73	155.14	160.13	160.13	165.51	175.05	169.99	178.53	165.30	167.27	164.83
Nondurable Goods	289.63	289.80	296.64	301.39	290.73	295.54	293.86	294.26	295.96	298.85	296.32	289.25	310.08
Food*	467.93	424.37	443.90	477.70	396.7	423.76	409.07	390.68	386.16	408.87	406.37	370.17	411.42
Textiles*	263.20	252.15	256.13	257.54	257.24	286.58	284.03	284.85	287.02	278.76	279.02	290.78	284.88
Apparel*	207.38	205.09	204.59	206.96	195.58	196.91	198.03	203.76	197.57	207.36	203.90	203.77	209.51
Paper	320.66	326.04	317.99	306.68	330.73	323.57	329.29	331.14	332.72	335.84	334.15	346.84	344.10
Chemicals	387.47	383.36	394.70	383.78	400.73	397.70	400.56	404.28	403.10	402.06	403.74	391.56	425.96
NEHAWK (Essex, Morris, Somerset and Union Counties)													
Total Manufacturing	320.38	319.25	326.77	330.79	334.46	332.10	336.94	337.77	335.79	333.27	340.72	346.09	349.00
Durable Goods	319.07	331.93	331.93	335.16	338.00	334.49	337.60	339.25	335.71	330.96	340.72	348.18	349.44
Primary Metals	352.80	373.62	365.35	370.05	378.58	351.12	351.68	350.66	350.66	365.82	369.20	372.65	382.51
Fabricated Metals	308.06	312.14	312.42	315.93	316.01	308.80	319.49	323.82	319.55	316.06	324.16	335.58	330.34
Nonelectrical Machinery	387.97	409.37	410.71	407.09	416.61	409.77	401.85	401.31	380.87	395.42	397.32	406.08	424.66
Electrical Machinery	252.18	250.10	247.78	251.08	251.74	249.57	255.36	257.04	261.64	270.78	266.92	270.40	283.35
Transportation Equipment	437.78	503.53	474.03	497.04	466.58	510.26	489.41	474.03	494.21	483.34	484.98	498.13	462.95
Nondurable Goods	323.70	303.67	320.33	326.81	329.25	328.85	337.02	336.61	336.94	335.76	341.09	343.44	347.54
Food	369.22	337.16	350.78	377.64	380.88	371.84	391.39	390.60	397.96	387.89	415.92	434.58	452.17
Paper	396.03	332.42	367.77	369.41	370.94	397.24	388.14	399.17	357.70	349.55	348.33	361.62	351.92
Printing/Publishing	273.13	267.62	294.46	287.96	302.48	288.60	301.18	299.95	308.70	310.73	310.57	307.94	308.66
Chemicals	382.81	381.04	390.57	394.80	400.96	398.54	404.80	400.90	404.75	405.84	414.54	414.26	418.76
Rubber	238.39	235.93	244.09	243.84	243.46	243.46	252.45	253.11	249.45	256.46	255.53	258.57	260.60
PATERSON-CLIFTON-PASSAIC (Passaic County)													
Total Manufacturing	298.07	301.04	308.90	313.04	312.48	307.70	313.60	319.73	314.70	317.77	312.70	317.69	323.88
Durable Goods	302.95	309.32	318.59	314.81	314.39	308.76	317.10	319.37	323.33	316.65	320.95	322.63	327.47
Fabricated Metals*	258.26	269.08	257.39	276.92	273.46	262.91	271.04	280.53	281.07	278.65	280.53	279.20	292.02
Nonelectrical Machinery*	300.67	309.27	307.55	316.68	320.30	317.60	330.00	330.46	327.93	318.21	333.48	326.88	331.50
Electrical Machinery	360.96	364.59	396.88	359.82	364.06	360.36	364.22	371.06	373.67	369.37	371.95	386.31	384.99
Nondurable Goods*	294.55	289.85	302.89	312.18	310.71	307.15	311.46	319.12	308.60	318.56	307.40	314.06	321.49
Chemicals*	402.16	394.79	402.14	438.09	429.94	423.85	440.35	445.66	408.38	451.97	428.18	421.50	424.05
PERTH AMBOY-NEW BRUNSWICK-SAYREVILLE (Middlesex County)													
Total Manufacturing	378.01	383.18	373.58	367.95	373.60	372.91	374.22	375.48	370.60	375.78	407.09	397.61	390.92
Durable Goods	394.03	415.36	387.18	378.00	383.45	362.71	366.61	377.31	365.89	370.37	401.40	394.48	377.24
Primary Metals	441.10	438.22	476.84	439.49	442.88	433.94	428.56	423.36	420.92	427.68	431.95	468.00	477.01
Fabricated Metals	369.95	368.78	358.93	365.98	360.90	352.80	373.33	376.77	368.60	390.04	400.61	377.94	385.29
Electrical Machinery	451.73	491.24	475.81	379.14	377.34	378.02	374.25	386.28	392.75	402.80	412.49	396.92	397.31
Nondurable Goods	364.93	353.62	360.40	358.27	365.50	381.81	380.03	375.24	375.16	379.14	412.13	400.77	401.82
Apparel*	152.31	157.79	161.97	160.03	162.69	157.82	163.39	164.13	169.52	167.94	169.25	168.45	177.30
Paper	405.90	397.63	405.43	418.57	424.09	419.68	430.43	430.92	451.18	458.28	473.66	476.43	475.68
TRENTON (Mercer County)													
Total Manufacturing	326.41	329.64	316.29	317.00	328.00	322.76	323.96	321.75	321.75	320.58	317.34	325.14	325.92
Durable Goods	372.38	365.72	344.75	342.32	360.86	353.76	355.77	354.82	356.51	356.11	352.52	363.65	363.66
Stone/Clay/Glass	329.30	333.32	301.55	318.01	298.62	288.32	292.23	294.51	292.90	281.78	299.49	331.23	376.42
Fabricated Metals	477.47	456.27	419.97	419.55	444.57	430.62	428.28	441.16	455.36	447.93	420.00	431.97	426.28
Nonelectrical Machinery*	382.27	384.38	380.28	346.70	402.24	416.24	419.58	367.35	374.26	382.32	385.40	398.77	402.78
Electrical Machinery	237.20	236.56	223.47	232.26	244.19	238.73	245.01	256.47	254.38	255.85	258.95	259.94	244.94
Nondurable Goods*	253.42	271.35	267.65	271.74	270.57	269.66	271.87	272.13	263.52	260.51	260.82	262.17	268.33
Chemicals*	240.72	243.85	233.57	246.92	253.88	244.61	233.73	228.76	214.93	225.43	217.17	230.10	228.96
Rubber*	293.02	333.31	306.55	302.12	306.60	315.62	317.95	322.20	297.34	278.13	283.71	285.37	298.74

* 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)	1980		1981										
	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov
ATLANTIC CITY (Atlantic County)													
Total Manufacturing	35.7	36.4	35.9	37.8	37.1	36.4	37.5	37.1	36.7	37.1	37.1	36.8	36.5
CAMDEN (Burlington, Camden, and Gloucester Counties)													
Total Manufacturing	41.8	42.1	41.1	40.6	40.4	40.3	40.5	40.3	40.0	4.02	40.4	40.0	41.5
Durable Goods	41.6	41.8	40.4	40.1	40.1	39.8	39.6	40.1	39.4	40.1	39.7	40.1	42.2
Primary Metals	44.4	42.9	41.3	43.1	41.1	42.1	40.7	41.4	41.8	43.1	44.6	45.5	48.7
Fabricated Metals	38.8	37.8	39.2	38.6	38.8	37.5	38.4	37.9	36.2	37.5	38.7	38.3	39.5
Nondurable Goods	42.1	42.4	42.0	41.2	40.8	41.0	41.6	40.7	40.8	40.5	41.3	39.9	40.7
Textiles	37.9	35.3	34.3	35.5	36.5	36.2	37.1	36.9	37.2	37.0	37.0	38.3	38.8
Paper	38.9	40.8	47.8	41.2	42.9	45.4	44.7	45.2	44.0	42.0	41.3	39.8	40.7
Printing/Publishing	40.7	42.3	40.8	40.4	39.9	39.1	41.2	39.9	39.9	40.4	39.9	40.5	40.9
Chemicals*	43.5	44.2	43.9	43.8	42.9	44.2	44.0	43.9	44.1	43.3	43.6	41.8	41.6
HACKENSACK (Bergen County)													
Total Manufacturing	41.8	42.0	41.3	41.2	41.5	41.0	41.0	41.7	40.8	41.2	41.2	41.5	41.3
Durable Goods	42.6	42.6	41.5	41.8	42.5	42.0	41.9	42.9	42.3	42.1	42.0	41.4	42.6
Transportation Equipment	43.9	45.8	44.1	45.4	45.7	43.9	45.4	46.4	46.4	44.5	46.5	47.1	46.0
Instruments	45.0	44.8	44.6	44.2	45.9	43.5	43.5	43.8	42.9	42.1	42.6	43.9	45.1
Nondurable Goods	41.2	41.6	41.1	40.8	40.7	40.2	40.4	40.9	39.8	40.5	40.6	40.9	40.4
Food*	45.1	44.7	44.8	44.8	43.5	46.5	44.9	44.4	43.3	43.5	44.6	43.4	44.5
Paper	45.0	47.6	45.6	45.7	44.5	42.6	42.0	43.7	42.5	42.2	42.3	44.4	41.3
Chemicals	40.7	39.8	41.0	40.0	40.4	39.9	40.6	41.3	38.6	39.8	39.4	39.7	39.3
JERSEY CITY (Hudson County)													
Total Manufacturing	42.0	41.1	41.0	41.4	40.4	40.6	40.4	40.6	39.9	40.3	40.0	40.2	41.1
Durable Goods	40.8	40.6	40.8	41.3	40.8	41.5	40.7	41.4	40.9	40.9	41.3	41.6	41.6
Primary Metals*	59.4	61.7	56.3	57.0	58.7	58.8	59.2	60.9	59.1	59.5	61.7	61.9	57.1
Nonelectrical Machinery	46.6	47.6	45.4	45.9	45.5	46.2	47.0	46.8	45.6	46.1	45.5	48.1	47.4
Electrical Machinery	40.5	39.9	40.4	40.1	40.1	40.5	40.9	41.6	42.0	42.0	42.7	42.7	43.3
Miscellaneous Manufacturing	37.0	38.2	38.2	38.4	38.4	38.4	39.5	38.9	38.9	40.3	38.0	40.5	40.3
Nondurable Goods	42.6	41.4	41.2	41.4	40.1	40.1	40.2	40.2	39.2	39.9	39.3	39.3	40.8
Food*	53.6	50.4	50.5	54.1	47.0	48.1	47.9	44.7	41.3	41.3	40.8	38.6	41.6
Textiles*	47.0	43.7	44.7	44.1	44.2	44.5	43.9	44.3	45.2	46.0	44.5	46.6	45.8
Apparel	37.5	37.7	36.6	36.5	34.8	35.1	35.3	36.0	34.6	36.0	35.4	35.5	36.5
Paper	45.1	45.6	43.8	41.0	44.7	43.2	44.2	45.3	44.6	44.6	44.2	46.0	44.4
Chemicals	42.3	41.4	41.2	41.4	42.1	41.6	41.9	42.2	41.6	42.1	42.1	41.7	46.2
NEWARK (Essex, Morris, Somerset and Union Counties)													
Total Manufacturing	41.5	41.3	41.2	41.4	41.6	41.0	41.7	41.7	41.0	41.4	41.2	41.3	41.4
Durable Goods	41.6	42.5	41.7	42.0	42.2	41.5	42.2	42.3	41.6	42.0	41.5	42.0	42.0
Primary Metals	45.7	47.9	46.9	47.2	47.8	44.9	44.8	44.5	44.5	45.5	45.3	45.5	45.7
Fabricated Metals	42.2	42.7	41.6	41.9	41.8	40.9	41.6	42.0	41.5	41.1	41.4	42.0	41.5
Nonelectrical Machinery	43.3	44.4	43.6	43.4	43.9	43.5	44.7	44.1	41.9	43.5	42.0	42.7	43.6
Electrical Machinery	38.5	38.3	37.6	38.1	38.2	37.7	38.0	37.8	37.7	38.3	37.7	38.3	39.3
Transportation Equipment	40.2	43.9	42.4	43.6	41.4	43.5	42.3	41.4	41.6	41.1	41.1	41.1	39.2
Nondurable Goods	41.5	39.8	40.6	40.8	40.9	40.3	41.2	41.0	40.4	40.6	40.8	40.5	40.6
Food	41.3	39.9	40.6	42.1	42.7	41.5	43.2	42.0	42.7	42.3	44.2	44.3	44.2
Paper	51.1	44.8	47.7	48.1	48.3	50.1	48.7	50.4	45.8	44.7	44.6	44.7	43.5
Printing/Publishing	38.2	37.8	37.8	37.3	38.0	37.0	37.6	37.4	38.3	38.6	38.2	37.6	38.2
Chemicals	43.6	43.3	43.3	43.1	43.3	42.9	42.7	42.2	41.9	42.1	42.3	42.1	42.6
Rubber	38.7	38.3	38.5	38.1	38.4	38.1	39.2	39.0	38.2	39.7	38.6	39.0	38.1
PATERSON-CLIFTON-PASSAIC (Passaic County)													
Total Manufacturing	42.4	42.7	42.2	43.0	43.1	42.5	42.9	43.5	42.7	43.0	42.2	42.7	43.3
Durable Goods	41.5	41.8	41.7	42.2	42.2	41.5	42.0	42.3	42.1	41.5	41.9	41.9	42.2
Fabricated Metals*	42.2	43.4	43.7	46.0	45.2	43.1	44.0	44.6	44.9	44.3	44.6	44.6	45.7
Nonelectrical Machinery*	38.4	39.0	38.3	39.0	39.3	39.7	40.0	40.3	38.9	38.2	39.7	39.1	39.7
Electrical Machinery	43.7	44.3	45.1	43.3	43.6	42.9	42.9	43.5	43.4	42.9	43.0	43.7	43.6
Nondurable Goods*	43.0	42.5	42.6	43.6	43.7	43.2	43.5	44.2	43.1	44.0	42.4	43.2	44.1
Chemicals*	51.1	48.8	49.9	51.0	50.7	50.7	52.8	53.5	49.5	52.8	49.5	50.0	51.4
PERTH AMBOY-NEW BRUNSWICK-SAYREVILLE (Middlesex County)													
Total Manufacturing	43.4	43.2	42.5	42.1	42.6	41.9	42.0	42.0	41.5	41.8	43.4	42.8	43.1
Durable Goods	43.3	44.0	42.5	42.0	42.7	40.8	41.1	41.6	40.7	40.7	41.9	41.7	41.5
Primary Metals	45.9	44.9	47.4	44.8	45.1	43.7	44.0	43.2	43.8	44.0	42.1	45.0	45.3
Fabricated Metals	40.3	39.4	39.4	40.8	40.1	38.6	41.0	40.6	38.8	41.1	41.3	39.7	40.6
Electrical Machinery	43.9	46.3	45.1	39.7	40.1	39.5	38.4	38.9	40.2	40.2	40.8	38.8	38.8
Nondurable Goods	43.6	42.4	42.4	42.1	42.5	42.9	42.7	42.4	42.2	42.6	44.7	43.8	44.4
Apparel*	31.6	32.4	32.2	32.2	33.0	31.5	32.1	32.5	32.6	37.8	32.8	32.9	33.9
Paper	45.0	43.6	44.7	45.3	44.5	43.9	45.5	45.6	46.9	47.1	47.7	47.5	48.0
TRENTON (Mercer County)													
Total Manufacturing	40.1	40.2	39.0	38.8	40.0	39.7	39.5	39.2	39.0	39.0	38.7	38.8	38.8
Durable Goods	41.7	41.0	39.4	38.9	40.5	40.2	40.2	39.6	39.7	39.7	39.3	39.7	39.4
Stone/Clay/Glass	43.5	42.3	40.1	41.3	40.3	38.7	38.2	38.1	37.6	36.5	38.2	40.1	44.6
Fabricated Metals	41.7	40.2	38.6	37.9	39.1	38.9	39.4	38.8	39.7	39.5	37.4	37.4	37.1
Nonelectrical Machinery*	43.0	42.9	41.2	37.4	41.9	43.0	43.3	39.5	40.2	40.5	41.0	41.8	42.0
Electrical Machinery	40.0	40.3	38.2	39.5	41.6	40.6	40.1	41.3	40.7	41.2	41.3	41.0	37.8
Nondurable Goods*	37.6	39.1	38.4	38.6	39.1	38.8	38.4	38.6	37.7	37.7	37.8	37.4	37.9
Chemicals*	35.4	37.4	33.9	36.1	37.5	36.4	35.2	35.8	33.9	35.5	34.2	35.4	36.0
Rubber*	41.8	44.8	42.4	41.5	42.0	43.0	43.2	43.6	40.9	38.1	38.6	38.1	39.0

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

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

AREA (County)	1980		1981										
	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov
ATLANTIC CITY (Atlantic County)													
Total Manufacturing	6.44	6.41	6.38	6.39	6.40	6.34	6.52	6.61	6.65	6.64	6.69	6.80	6.95
CAMDEN (Burlington, Camden, and Gloucester Counties)													
Total Manufacturing	7.77	7.73	7.88	7.88	7.90	8.05	8.12	8.23	8.22	8.18	8.32	8.18	8.27
Durable Goods	7.40	7.59	7.59	7.58	7.58	7.69	7.68	7.81	7.78	7.79	7.90	7.80	7.88
Primary Metals	6.31	6.32	6.37	6.57	6.57	6.69	6.51	6.76	6.67	6.70	6.69	6.74	6.89
Fabricated Metals	7.46	7.47	7.69	7.70	7.85	8.15	7.96	8.17	8.17	8.22	8.35	8.13	8.37
Nondurable Goods	8.24	8.04	8.24	8.26	8.31	8.52	8.68	8.78	8.81	8.69	8.81	8.67	8.78
Textiles	5.86	5.81	6.26	6.10	6.17	6.19	6.31	6.30	6.37	6.35	6.35	6.63	6.61
Paper	7.60	8.03	7.92	8.10	8.74	8.88	9.01	8.98	8.71	8.95	9.17	9.00	8.54
Printing/Publishing	7.81	8.06	7.96	8.02	7.90	8.03	8.07	8.06	8.00	8.15	8.19	8.12	8.24
Chemicals*	9.12	9.06	9.05	9.08	8.99	9.39	9.42	9.54	9.45	9.51	9.54	9.77	10.24
HACKENSACK (Bergen County)													
Total Manufacturing	6.73	6.75	6.84	6.83	6.84	6.89	7.01	6.99	7.01	7.02	7.13	7.19	7.25
Durable Goods	6.68	6.71	6.75	6.74	6.77	6.80	6.97	6.93	7.00	6.98	7.08	7.20	7.33
Transportation Equipment	7.72	7.79	7.81	7.81	7.80	7.76	8.02	8.16	8.04	8.03	7.96	7.93	7.70
Instruments	8.80	8.65	8.97	8.84	8.86	9.13	9.51	9.62	9.85	9.58	9.96	9.99	10.43
Nondurable Goods	6.77	6.79	6.91	6.90	6.89	6.97	7.04	7.04	7.02	7.06	7.17	7.18	7.19
Food*	8.09	8.24	8.18	8.32	8.39	8.37	8.36	8.31	8.30	8.39	9.00	8.96	8.95
Paper	6.36	6.52	6.63	6.62	6.70	7.00	7.15	7.22	7.06	7.10	7.24	7.45	7.66
Chemicals	7.23	7.21	7.63	7.37	7.33	7.38	7.51	7.61	7.54	7.46	7.61	7.60	7.38
JERSEY CITY (Hudson County)													
Total Manufacturing	7.32	7.33	7.53	7.54	7.50	7.63	7.56	7.60	7.78	7.71	7.78	7.69	7.84
Durable Goods	7.86	7.88	8.06	7.94	7.88	8.02	7.97	8.05	8.16	8.07	8.18	8.25	8.25
Primary Metals*	6.47	6.63	6.70	6.90	6.96	7.21	7.30	7.23	7.36	7.30	7.35	7.44	7.55
Nonelectrical Machinery	9.47	9.69	9.56	9.47	9.68	9.68	9.52	9.63	9.79	9.81	10.24	10.32	10.23
Electrical Machinery	8.52	8.46	8.62	8.48	8.51	8.70	8.74	8.82	9.14	8.97	9.04	9.04	9.03
Miscellaneous Manufacturing	4.39	4.26	4.26	4.04	4.17	4.17	4.19	4.50	4.37	4.43	4.35	4.13	4.09
Nondurable Goods	7.01	7.00	7.20	7.28	7.25	7.37	7.31	7.32	7.55	7.49	7.54	7.36	7.60
Food*	8.73	8.42	8.79	8.83	8.45	8.81	8.54	8.74	9.35	9.90	9.96	9.59	9.89
Textiles*	5.60	5.77	5.73	5.84	5.82	6.44	6.47	6.43	6.35	6.06	6.27	6.24	6.22
Apparel	5.53	5.44	5.59	5.67	5.62	5.61	5.61	5.66	5.71	5.76	5.76	5.74	5.74
Paper	7.11	7.15	7.26	7.48	7.40	7.49	7.45	7.31	7.46	7.53	7.56	7.54	7.75
Chemicals	9.16	9.26	9.58	9.27	9.52	9.56	9.56	9.58	9.69	9.55	9.59	9.39	9.22
NEWARK (Essex, Morris, Somerset, and Union Counties)													
Total Manufacturing	7.72	7.73	7.93	7.99	8.04	8.10	8.08	8.10	8.19	8.05	8.27	8.38	8.43
Durable Goods	7.67	7.81	7.96	7.98	8.03	8.06	8.00	8.02	8.07	7.88	8.21	8.29	8.32
Primary Metals	7.72	7.80	7.79	7.84	7.92	7.82	7.85	7.88	7.88	8.04	8.15	8.19	8.37
Fabricated Metals	7.30	7.31	7.51	7.54	7.56	7.55	7.68	7.71	7.70	7.69	7.83	7.99	7.96
Nonelectrical Machinery	8.96	9.22	9.42	9.38	9.49	9.42	8.99	9.10	9.09	9.09	9.46	9.51	9.74
Electrical Machinery	6.55	6.53	6.59	6.59	6.59	6.62	6.72	6.80	6.94	7.07	7.08	7.06	7.21
Transportation Equipment	10.89	11.47	11.18	11.40	11.27	11.73	11.57	11.45	11.88	11.76	11.80	12.12	11.81
Nondurable Goods	7.80	7.63	7.89	8.01	8.05	8.16	8.18	8.21	8.34	8.27	8.36	8.48	8.56
Food	8.94	8.45	8.64	8.97	8.92	8.96	9.06	9.30	9.32	9.17	9.41	9.81	10.23
Paper	7.75	7.42	7.71	7.68	7.68	7.93	7.97	7.92	7.81	7.82	7.81	8.09	8.09
Printing/Publishing	7.15	7.08	7.79	7.72	7.96	7.80	8.01	8.02	8.06	8.05	8.13	8.19	8.08
Chemicals	8.78	8.80	9.02	9.16	9.26	9.29	9.48	9.50	9.66	9.64	9.80	9.84	9.83
Rubber	6.16	6.16	6.34	6.40	6.34	6.39	6.44	6.49	6.53	6.46	6.62	6.63	6.84
PATERSON-CLIFTON-PASSAIC (Passaic County)													
Total Manufacturing	7.03	7.05	7.32	7.28	7.25	7.24	7.31	7.35	7.37	7.39	7.41	7.44	7.48
Durable Goods	7.30	7.40	7.64	7.46	7.45	7.44	7.55	7.55	7.68	7.63	7.66	7.70	7.76
Fabricated Metals*	6.12	6.20	5.89	6.02	6.05	6.10	6.16	6.29	6.26	6.29	6.29	6.26	6.39
Nonelectrical Machinery*	7.83	7.93	8.03	8.12	8.15	8.00	8.25	8.20	8.43	8.33	8.40	8.36	8.35
Electrical Machinery	8.26	8.23	8.80	8.31	8.35	8.40	8.49	8.53	8.61	8.61	8.65	8.84	8.83
Nondurable Goods*	6.85	6.82	7.11	7.16	7.11	7.11	7.16	7.22	7.16	7.24	7.25	7.27	7.29
Chemicals*	7.87	8.09	8.56	8.59	8.48	8.36	8.34	8.33	8.25	8.56	8.65	8.43	8.25
PERTH AMBOY-NEW BRUNSWICK-SAYREVILLE (Middlesex County)													
Total Manufacturing	8.71	8.87	8.79	8.74	8.77	8.90	8.91	8.94	8.93	8.99	9.38	9.29	9.07
Durable Goods	9.10	9.44	9.11	9.00	8.98	8.89	8.92	9.07	8.99	9.10	9.58	9.46	9.09
Primary Metals	9.61	9.76	10.06	9.81	9.82	9.93	9.74	9.80	9.61	9.72	10.26	10.40	10.53
Fabricated Metals	9.18	9.36	9.11	8.97	9.00	9.14	9.13	9.28	9.50	9.49	9.70	9.52	9.49
Electrical Machinery	10.29	10.61	10.55	9.55	9.41	9.57	9.72	9.93	9.77	10.02	10.11	10.23	10.24
Nondurable Goods	8.37	8.34	8.50	8.51	8.63	8.90	8.90	8.85	8.89	8.90	9.22	9.15	9.05
Apparel*	4.82	4.87	5.03	4.97	4.93	5.01	5.09	5.05	5.20	5.12	5.16	5.12	5.23
Paper	9.02	9.12	9.07	9.24	9.53	9.56	9.46	9.45	9.62	9.73	9.93	10.03	9.91
TRENTON (Mercer County)													
Total Manufacturing	8.14	8.20	8.11	8.17	8.20	8.13	8.20	8.23	8.25	8.22	8.20	8.38	8.40
Durable Goods	8.93	8.92	8.75	8.80	8.91	8.80	8.85	8.96	8.98	8.97	8.97	9.16	9.23
Stone/Clay/Glass	7.57	7.88	7.52	7.70	7.41	7.45	7.65	7.73	7.79	7.72	7.84	8.26	8.44
Fabricated Metals	11.45	11.35	10.88	11.07	11.37	11.07	10.87	11.37	11.47	11.34	11.23	11.55	11.49
Nonelectrical Machinery*	8.89	8.96	9.23	9.27	9.60	9.68	9.69	9.30	9.31	9.44	9.40	9.54	9.59
Electrical Machinery	5.93	5.87	5.85	5.88	5.87	5.88	6.11	6.21	6.25	6.21	6.27	6.34	6.48
Nondurable Goods*	6.74	6.94	6.97	7.04	6.92	6.95	7.08	7.05	6.99	6.91	6.90	7.01	7.08
Chemicals*	6.80	6.52	6.89	6.84	6.77	6.72	6.64	6.39	6.34	6.35	6.35	6.50	6.36
Rubber*	7.01	7.44	7.23	7.28	7.30	7.34	7.36	7.39	7.27	7.30	7.35	7.49	7.66

* 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 and Industry
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



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.