

NEW JERSEY

EMPLOYMENT TRENDS

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Commissioner

Number 41

Data through July 1981

August 1981

Nonfarm wage and salary employment rose by 4,000 from June to July to a seasonally adjusted total of 3,083,400 on the strength of gains in the private sector and returning construction strikers.

Private sector employment in New Jersey reached an all-time high in July, rising over the month by 9,500 to a level of 2,571,200.

Contributing to the July expansion was service employment which registered a 3,300 increase over the month to 650,500, another all-time record high for this sector. The hiring of staff at the Atlantic City's Tropicana Casino Hotel, which is still under construction, provided about 1,100 new jobs.

Also adding to the June-July gain was construction, which went up by 4,500 to a seasonally adjusted total of 110,200. Construction benefitted from statewide returns to work by striking carpenters in the building and special trades sectors.

In the manufacturing division, seasonally adjusted employment increased by 1,400 to 777,700, mainly because of scattered recalls and returns from strikes. The leading over the month gainers were apparel and transportation equipment which had fewer layoffs than usual for this time of year. Electrical equipment registered the largest decrease, dropping by 1,100 due to layoffs.

Employment in the local government sector declined for the ninth month in a row due to continued fiscal restraints, dropping total government employment to 512,200. Although local government included 27,400 Summer Youth Employment Program participants funded by CETA, the CETA hiring level was about 1,400 below a year ago.

The weekly earnings of manufacturing production workers averaged \$320.78 in July, a decrease of \$3.91 from June and an increase of \$26.92 from a year ago. After seasonal adjustment, the average workweek registered 40.7 hours, down by 0.2 hours over the month.

LABOR AREA COMMENTS (Nonseasonally adjusted data)

Total nonagricultural wage and salary employment decreased in July in six of the state's ten major labor areas, while four areas registered increases. The most substantial loss in jobholdings was recorded in the Hackensack Labor Area, which dropped by 3,800 over the month. The Newark

Labor Area registered the largest increase in July, rising by 5,900 jobs.

Most of the Hackensack decrease was in the nonmanufacturing division, which dropped by 2,500, primarily because of federal funding cutbacks in local government. The Newark increase in nonmanufacturing of 9,100, was primarily in government, up by 3,800, because of additional CETA hiring of Summer Youth; in trade, up by 2,700 because of greater than seasonal hiring in the retail sector; and in construction, up by 1,200, because of returns to work by strikers.

The Atlantic City Labor Area recorded a large over-the-year gain. Services accounted for all of the 13,000 rise in nonmanufacturing, which brought Atlantic City's service sector employment to an all-time record high of 47,600 in July.

In the manufacturing division, all of the state's labor areas registered seasonal decreases in July. The largest decline was recorded in the Newark Labor Area, down by 3,200, because of scattered layoffs and small strikes.

Note: Detailed analysis on a labor area basis can be found in Employment and the Economy, a monthly newsletter available through the Division of Planning and Research. These reports are prepared for major areas by analysts stationed in these areas.

NEW JERSEY NONFARM PAYROLL EMPLOYMENT
Seasonally Adjusted

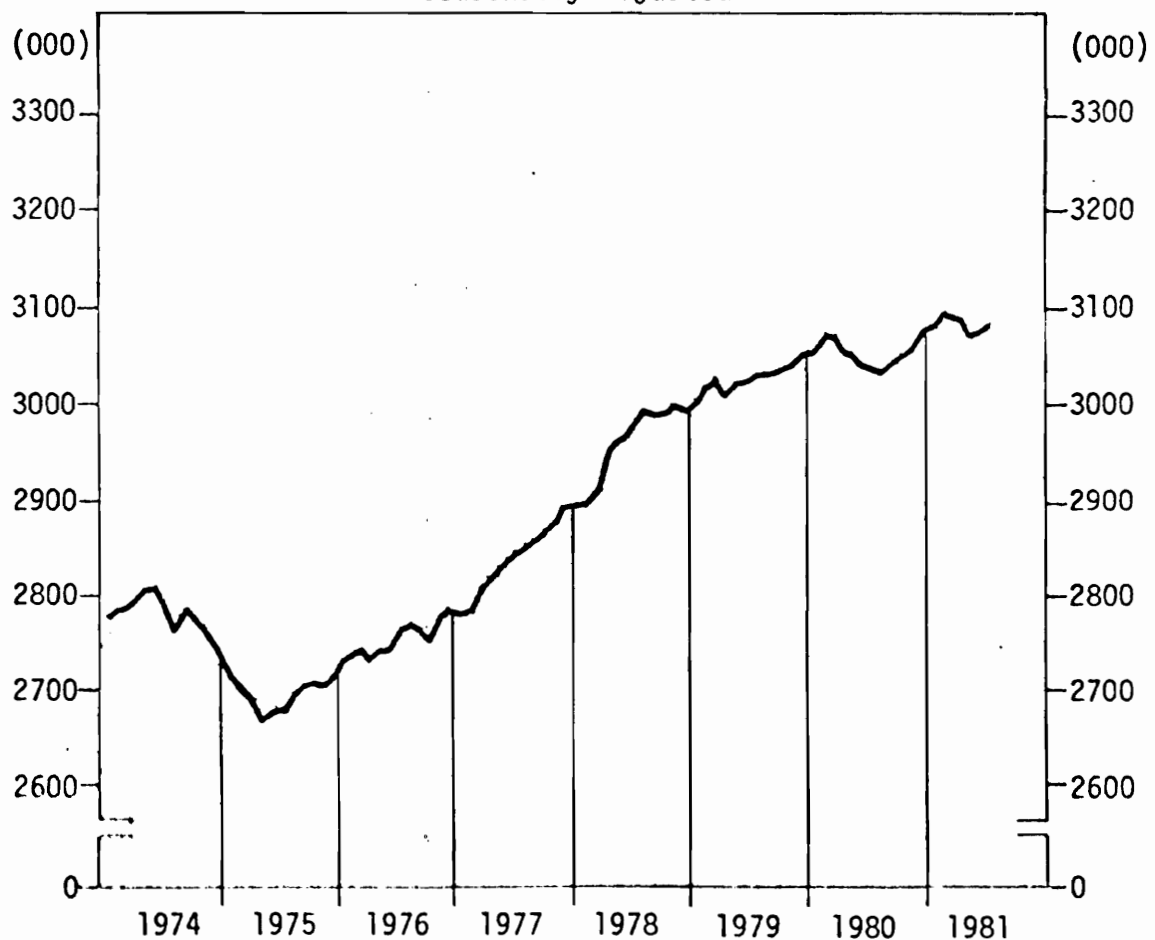


Table 1

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	3083.4	777.7	110.2	190.3	681.7	158.6	650.5	512.2

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	333.2	396.1	225.9	173.2	947.1	187.9	288.9	163.5	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	278.21	6.72	41.4	288.39	6.85	42.1	267.15	6.58	40.6
1980	300.12	7.32	41.0	312.00	7.50	41.6	288.05	7.13	40.4
<u>1980</u>									
Jan	289.51	7.01	41.3	301.31	7.14	42.2	277.95	6.88	40.4
Feb	290.99	7.08	41.1	304.50	7.25	42.0	278.07	6.90	40.3
Mar	293.87	7.15	41.1	307.23	7.35	41.8	279.68	6.94	40.3
Apr	294.26	7.23	40.7	305.53	7.38	41.4	282.80	7.07	40.0
May	293.54	7.23	40.6	304.47	7.39	41.2	282.80	7.07	40.0
Jun	295.97	7.29	40.6	308.51	7.47	41.3	284.00	7.10	40.0
Jul	293.86	7.31	40.2	301.32	7.44	40.5	286.48	7.18	39.9
Aug	296.79	7.31	40.6	303.96	7.45	40.8	289.67	7.17	40.4
Sep	304.63	7.43	41.0	317.48	7.65	41.5	292.01	7.21	40.5
Oct	307.84	7.49	41.1	321.51	7.71	41.7	294.44	7.27	40.5
Nov	315.74	7.59	41.6	327.18	7.79	42.0	304.47	7.39	41.2
Dec	319.42	7.66	41.7	337.88	7.95	42.5	302.17	7.37	41.0
<u>1981</u>									
Jan	317.65	7.71	41.2	333.15	7.97	41.8	301.73	7.45	40.5
Feb	316.88	7.71	41.1	330.68	7.93	41.7	303.35	7.49	40.5
Mar	320.44	7.74	41.4	333.90	7.95	42.0	306.47	7.53	40.7
Apr	322.32	7.90	40.8	329.60	8.00	41.2	313.94	7.79	40.3
May	321.85	7.85	41.0	332.47	8.05	41.3	311.36	7.65	40.7
Jun	324.69	7.90	41.1	336.57	8.11	41.5	312.21	7.69	40.6
Jul	320.78	7.94	40.4	332.11	8.14	40.8	309.20	7.73	40.0

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NONFARM PAYROLL EMPLOYMENT IN NEW JERSEY
(thousands)

	1980						1981						
	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul
SEASONALLY ADJUSTED													
TOTAL NONAGRICULTURAL	3037.8	3035.5	3044.7	3053.5	3057.9	3073.3	3082.2	3094.4	3089.5	3088.9	3071.1	3079.4	3083.4
PRIVATE SECTOR	2513.9	2512.2	2518.3	2525.6	2530.3	2546.8	2556.6	2570.3	2566.0	2568.3	2551.8	2561.7	2571.2
GOVERNMENT	523.9	522.9	526.4	527.9	527.6	526.5	525.6	524.1	523.5	520.6	519.3	517.7	512.2
NOT SEASONALLY ADJUSTED													
TOTAL NONAGRICULTURAL	3085.8	3084.2	3057.3	3065.4	3066.8	3074.8	3016.1	3015.1	3039.0	3070.8	3078.4	3140.7	3133.1
MANUFACTURING	770.9	772.6	782.2	782.3	779.0	775.2	770.2	711.1	773.6	774.8	776.7	787.9	771.3
<u>Durable Goods</u>	380.2	375.6	382.8	384.1	383.7	383.2	381.4	380.6	382.7	385.1	383.9	387.9	380.3
Lumber & Wood Products	5.6	5.6	5.6	5.7	5.7	5.7	5.4	5.3	5.3	5.4	5.5	5.5	5.5
Furniture & Fixtures	9.7	10.0	9.4	9.3	9.5	9.6	9.5	9.6	9.5	9.5	9.6	9.8	9.8
Stone, Clay & Glass Products	33.3	33.6	33.7	33.2	32.9	32.1	31.9	32.0	32.2	32.8	33.0	33.4	33.0
Glass & Glassware/pressed, blown	12.0	12.2	12.1	12.1	11.9	11.6	11.8	11.8	12.0	12.2	12.3	12.6	12.3
Pottery & related products	4.2	4.2	4.2	4.2	4.2	4.3	4.2	4.3	4.3	4.4	4.4	4.4	4.4
Other stone, clay & glass prod.	17.0	17.1	17.3	16.9	16.8	16.2	15.9	15.9	15.9	16.2	16.3	16.4	16.3
Primary Metal Industries	24.9	24.4	24.4	25.4	25.7	26.0	25.7	25.4	25.9	26.3	25.6	25.9	25.8
Blast furn. & basic steel prod.	3.4	3.4	3.4	3.4	3.3	3.4	3.5	3.5	3.4	3.5	3.5	3.6	3.6
Iron & steel foundries	3.8	3.6	3.5	3.5	3.5	3.5	3.4	3.2	3.4	3.7	3.6	3.6	3.6
Primary & secondary nonfer. metal	2.6	2.6	2.5	3.4	3.7	3.8	3.8	3.7	3.7	3.7	3.6	3.6	3.5
Nonfer. rolling & drawing metal	10.2	10.1	10.2	10.2	10.3	10.2	10.3	10.3	10.5	10.4	9.8	9.9	10.0
Other primary metal industries	4.9	4.7	4.9	4.9	5.0	5.0	4.7	4.7	4.9	5.0	5.1	5.2	5.1
Fabricated Metals, incl. Ordnance	57.1	58.9	59.8	59.7	59.9	59.8	59.4	58.8	59.5	59.7	59.8	60.1	58.8
Metal cans	5.9	6.2	6.4	6.3	6.2	6.3	6.1	6.1	6.2	6.2	6.1	5.9	5.8
Cutlery, hand tools & hardware	4.6	6.5	6.8	7.1	7.2	7.4	7.4	7.2	7.2	7.4	7.4	7.4	7.2
Fabricated struct. metal prod.	13.8	13.4	13.7	13.6	13.7	13.4	13.0	12.8	12.9	12.9	13.0	13.3	12.9
Metal stampings	7.4	7.4	7.4	7.3	7.3	7.3	7.3	7.1	7.3	7.5	7.5	7.5	7.4
Other fab. metals, incl. ord.	25.4	25.3	25.5	25.4	25.6	25.5	25.6	25.6	25.9	25.7	25.8	26.0	25.5
Machinery, Except Electrical	75.6	74.6	74.2	74.4	74.4	75.3	75.1	74.7	74.6	74.5	73.6	73.9	72.6
Construction & related machinery	5.8	5.7	5.8	5.5	5.5	5.6	5.6	5.5	5.6	5.7	5.9	5.8	5.6
Metalworking machinery	9.6	9.3	9.3	9.5	9.4	9.4	9.4	9.4	9.3	9.2	9.2	9.2	9.1
Special industry machinery	11.7	11.4	11.4	11.4	11.3	11.4	11.4	11.3	11.4	11.4	11.2	11.4	11.3
General industry machinery	16.8	17.3	17.7	17.8	17.7	17.7	17.5	17.3	17.2	17.0	16.6	16.6	16.4
Service industry machinery	7.1	6.9	6.7	6.8	6.8	6.9	6.9	7.0	6.9	7.2	7.1	7.2	7.1
Other machinery, except elec.	24.7	24.1	23.3	23.5	23.7	24.3	24.3	24.2	24.2	24.0	23.6	23.7	23.1
Electrical Equipment & Supplies	91.9	91.3	92.6	92.3	92.1	92.2	92.5	92.6	92.4	92.9	92.6	93.4	91.3
Elec. test & Distribution equip.	4.8	4.1	4.8	4.8	4.9	5.0	5.0	5.2	5.2	5.3	5.3	5.3	5.0
Electrical industrial apparatus	6.0	5.8	5.9	5.6	5.5	5.5	5.9	6.0	6.0	6.0	6.0	6.2	5.9
Elec. lighting & wiring equip.	12.7	12.9	12.9	12.9	13.0	13.0	13.2	13.6	13.7	13.9	14.0	13.9	13.1
Radio & TV receiving equipment	4.6	4.8	5.0	4.7	4.5	4.7	4.8	4.7	4.7	4.7	4.7	4.7	4.5
Communication equipment	35.4	35.0	34.7	34.8	34.7	34.9	34.5	34.4	34.3	34.3	34.3	34.7	34.7
Electronic components & access.	20.4	20.6	21.0	21.4	21.4	21.2	21.3	21.3	21.4	21.6	21.5	21.9	21.6
Other elec. equipment & supplies	8.0	8.1	8.4	8.1	8.0	7.9	7.8	7.4	7.1	7.1	6.8	6.7	6.5
Transportation Equipment	17.5	12.2	17.9	18.2	17.9	17.9	18.0	17.7	18.1	18.3	18.1	18.4	17.1
Motor vehicles	11.9	6.6	12.1	12.3	12.1	12.1	12.1	12.0	12.6	12.6	12.6	12.8	11.6
Aircraft & parts	2.9	2.9	3.0	3.1	3.1	3.0	3.0	3.0	2.9	2.8	2.8	2.8	2.9
Ship & boat bldg. & repairing	2.2	2.3	2.3	2.4	2.3	2.3	2.4	2.2	2.1	2.4	2.2	2.3	2.1
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	37.4	37.3	37.0	37.3	37.0	37.1	37.2	37.2	37.5	37.3	37.4	37.8	37.8
Miscellaneous Mfg. Industries	27.3	27.7	28.3	28.6	28.4	27.6	26.7	27.3	27.7	28.4	28.7	29.7	28.6
<u>Nonurable Goods</u>	390.7	397.0	399.4	398.2	395.4	392.0	388.8	390.5	390.9	389.7	392.8	400.0	391.0
Food & Kindred Products	50.1	50.3	50.2	50.3	49.9	50.2	49.2	49.5	49.7	49.0	48.7	49.7	49.1
Canned, cured & frozen foods	9.9	10.6	10.5	10.2	10.2	10.0	9.7	9.9	9.9	9.5	9.6	9.6	9.4
Grain mill & bakery products	13.7	13.8	14.0	14.2	14.2	14.1	13.9	14.1	14.0	13.9	13.8	13.9	14.0
Beverages	6.7	6.7	6.5	6.3	6.5	6.4	6.4	6.3	6.4	6.2	6.4	6.5	6.6
Other food & kindred products	19.8	19.2	19.3	19.6	19.1	19.7	19.2	19.2	19.4	19.4	18.9	19.7	19.1
Tobacco Manufactures	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
Textile Mill Products	19.3	19.7	20.2	20.2	20.2	19.6	19.7	19.7	19.9	20.1	20.4	20.7	19.2
Broad woven fabric mills	1.6	1.5	1.5	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.3
Textile finishing, except wool	5.6	5.6	5.8	5.8	5.9	5.8	5.7	5.8	5.8	5.9	5.8	6.0	5.3
Other textile mill products	12.1	12.6	13.0	13.0	13.0	12.4	12.6	12.5	12.7	12.8	13.2	13.3	12.6

Note on page 7.

NONFARM PAYROLL EMPLOYMENT IN NEW JERSEY
(thousands)

	1980						1981						
	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul
Apparel & Other Textile Products	52.1	57.4	59.0	58.9	56.4	53.5	53.0	53.4	53.2	53.1	54.7	57.3	53.3
Men's & boys' suits and coats	3.1	3.6	3.4	3.5	3.5	3.6	3.4	3.4	3.2	3.2	3.1	2.9	3.6
Men's & boys' furnishings	4.4	4.5	4.6	4.5	4.3	4.4	3.9	3.8	3.9	4.0	4.1	4.1	3.6
Women's & misses' outerwear	27.0	31.0	32.0	31.6	29.7	26.9	27.3	27.9	27.5	27.2	28.7	30.8	29.2
Men's & children's undergarment	3.5	3.7	3.8	3.8	3.9	4.0	3.9	3.9	4.0	4.0	3.9	4.0	3.6
Other apparel & related products	14.1	14.6	15.3	15.5	14.9	14.6	14.5	14.4	14.6	14.7	14.9	15.5	14.3
Paper & Allied Products	30.9	31.7	31.9	31.6	31.4	31.5	30.9	31.1	29.8	29.7	30.0	31.2	29.8
Paper/pulp/board mills ex bldg.pap.	2.4	3.1	3.1	3.1	3.1	3.1	3.1	3.2	2.4	2.4	2.5	3.3	3.2
Paperboard containers & boxes	12.9	13.2	13.3	13.2	13.2	13.3	13.0	13.1	13.0	12.9	12.9	12.8	11.7
Other paper & allied products	15.6	15.4	15.5	15.3	15.1	15.1	14.8	14.8	14.4	14.4	14.6	15.1	14.9
Printing & Publishing	54.6	54.3	54.3	54.5	54.7	55.0	54.0	54.2	54.4	54.4	54.2	54.7	54.6
Newspapers	15.2	15.2	15.0	15.2	15.2	15.2	14.9	14.9	14.7	14.7	14.7	15.0	15.0
Commercial printing	15.2	15.1	15.3	15.3	15.6	15.5	15.2	15.3	15.6	15.5	15.5	15.8	15.6
Other printing & publishing	24.2	24.0	24.0	23.9	24.0	24.2	23.9	24.0	24.1	24.2	24.0	23.9	24.0
Chemicals & Allied Products	128.5	128.1	127.7	126.9	126.8	126.7	126.5	127.0	128.0	126.9	128.0	129.5	129.4
Industrial inorganic chemicals	11.9	11.8	11.4	11.3	11.4	11.4	11.4	11.4	11.3	11.4	11.5	11.5	11.4
Plastic materials & synthetics	8.6	8.6	8.6	8.6	8.8	8.8	8.6	8.7	8.8	8.8	8.9	9.1	9.0
Drugs	41.2	41.2	40.9	41.4	41.6	41.7	41.9	42.0	41.8	41.9	42.0	42.6	42.6
Soaps, cleaners & toilet goods	24.0	24.1	24.7	24.1	23.6	23.6	23.3	23.5	23.7	23.2	23.3	23.7	23.8
Paints & allied products	5.3	5.3	5.3	5.2	5.2	5.2	5.1	5.2	5.3	5.4	5.4	5.5	5.6
Industrial organic chemicals	26.0	25.7	25.6	24.9	25.0	24.7	24.8	24.6	25.3	24.4	25.1	25.1	25.1
Other chemicals & allied prods.	11.4	11.4	11.3	11.3	11.3	11.3	11.4	11.6	11.8	11.8	11.8	12.0	11.9
Petroleum & Coal Products	12.6	12.5	12.3	12.2	12.1	12.1	12.0	11.9	12.3	12.1	12.0	12.3	12.4
Petroleum refining	9.4	9.4	9.2	9.1	9.2	9.2	9.2	9.2	9.4	9.3	9.1	9.3	9.5
Other petroleum & coal products	3.2	3.1	3.1	3.1	2.9	2.9	2.8	2.7	2.9	2.8	2.9	3.0	2.9
Rubber & Plastic Products, NEC	36.6	36.7	37.3	37.2	37.3	36.9	37.2	37.3	37.9	37.9	38.3	38.2	37.4
Rubber & rubber products	7.3	7.2	7.3	7.3	7.2	7.1	7.2	7.2	7.2	7.2	7.4	7.3	7.2
Miscellaneous plastic products	29.3	29.5	30.0	29.9	30.1	29.8	30.0	30.1	30.7	30.7	30.9	30.9	30.2
Leather & Leather Products	5.9	6.1	6.1	6.1	6.2	6.1	6.0	6.1	6.2	6.4	6.2	6.1	5.5
Handbags, personal leather goods	2.6	2.8	2.7	2.6	2.6	2.7	2.5	2.6	2.6	2.5	2.5	2.4	2.2
Other leather & leather products	3.3	3.3	3.4	3.6	3.6	3.4	3.5	3.5	3.6	3.7	3.7	3.7	3.3
MANUFACTURING	2314.8	2311.5	2275.1	2283.1	2287.8	2299.6	2245.9	2244.0	2265.4	2296.0	2301.7	2352.8	2361.8
Mining	2.5	2.6	2.5	2.4	2.4	2.4	2.2	2.2	2.3	2.3	2.3	2.2	2.3
Construction	117.4	117.8	117.3	117.3	114.2	110.4	101.3	99.0	105.4	114.3	102.7	112.9	119.0
Transportation, Communications, Electric, Gas & Sanitary Services	190.6	189.6	193.2	189.9	190.0	189.0	187.4	187.8	188.9	188.2	188.9	191.6	188.9
Railroad transportation	7.5	7.5	7.4	7.4	7.3	7.2	7.0	6.9	6.9	6.9	6.3	6.7	6.6
Other transportation	103.0	102.2	106.4	103.5	103.4	102.5	100.9	101.3	102.3	101.6	102.6	103.8	100.9
Communications	54.2	54.3	54.1	53.7	53.9	53.8	53.8	53.9	53.8	53.9	54.1	54.5	54.6
Electric, Gas & Sanitary serv	25.8	25.7	25.3	25.33	25.4	25.6	25.7	25.7	25.9	25.8	25.9	26.6	26.8
Wholesale & Retail Trade	685.0	683.3	681.0	678.1	682.9	696.3	662.9	659.3	660.8	672.8	682.0	697.5	693.8
Wholesale trade	200.3	201.3	200.3	200.7	200.3	200.4	199.8	199.4	199.3	199.6	199.7	201.4	201.1
Retail trade	484.7	482.0	480.7	477.4	482.7	495.8	463.1	459.9	461.5	473.2	482.3	496.1	492.7
Retail General merchandise	73.0	72.2	72.7	75.1	78.4	85.9	75.6	73.8	72.6	73.1	72.9	73.2	72.2
Food stores	82.0	81.3	81.1	81.0	81.0	81.5	80.0	81.4	80.7	82.5	83.0	84.7	84.7
Auto dealers & service sta.	47.7	47.7	47.7	47.5	47.6	47.4	46.9	46.2	45.9	46.1	45.9	45.9	45.5
Apparel & accessories	37.5	36.8	39.9	41.0	42.8	45.9	39.6	38.2	38.1	38.8	38.7	39.2	38.4
Eating & drinking places	142.3	142.4	136.7	128.0	125.6	124.9	119.1	119.5	123.1	130.2	138.3	148.1	147.7
Other retail trade	102.2	101.7	102.5	104.7	107.2	110.3	101.9	100.8	101.1	102.5	103.5	105.0	104.2
Finance, Insurance & Real Estate	160.3	159.9	157.2	156.9	156.9	156.5	156.2	155.8	155.7	156.5	157.3	160.1	161.8
Banking	46.1	46.0	45.1	45.3	45.4	45.7	45.3	45.3	45.6	45.7	46.0	46.9	47.4
Insurance agents & carriers	66.0	65.8	65.0	65.3	65.4	65.7	65.4	65.2	65.0	65.0	64.9	65.3	65.8
Other fin., insur. & real estate	48.2	48.0	47.0	46.3	46.0	46.1	45.5	45.3	45.1	45.8	46.4	47.9	48.6
Services	624.5	631.0	618.0	614.7	612.9	617.2	613.9	616.4	627.0	638.9	647.3	665.5	673.1
Medical & other health services	166.8	167.8	166.9	167.9	168.3	169.7	170.5	171.4	171.9	171.7	171.9	173.8	174.3
Hospitals	95.3	95.4	94.6	95.2	95.5	96.5	97.5	97.8	98.2	97.8	97.8	99.1	99.5
Educational services	37.2	36.2	38.4	41.6	41.5	41.9	41.1	42.1	42.6	42.9	42.7	41.7	39.5
Other services	420.5	427.0	412.6	405.1	403.1	405.6	402.3	402.9	412.5	424.3	432.7	450.0	459.5
Government	534.5	527.4	506.1	523.8	528.5	526.8	522.0	523.5	525.3	523.0	521.2	523.0	522.5
Federal	77.6	76.7	73.3	73.1	73.1	73.1	72.5	72.2	72.0	72.2	71.7	72.3	72.5
State	94.2	92.7	93.0	99.9	101.3	101.2	99.8	101.5	101.8	101.5	101.6	101.2	100.5
Local	362.7	358.1	339.8	350.8	354.0	352.5	349.7	349.8	351.5	349.3	347.9	349.5	349.5

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 domestic workers in private households.

	1980						1981						
	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul
TOTAL MANUFACTURING	293.86	296.79	304.63	307.84	315.74	319.42	317.65	316.88	320.44	322.32	321.85	324.69	320.78
Durable Goods	301.32	303.96	317.48	321.51	327.18	337.88	333.15	330.68	333.90	329.60	332.47	336.57	332.11
Lumber & Wood Products	203.86	198.74	201.45	210.72	205.67	208.03	195.80	201.91	205.25	218.64	209.92	217.80	201.93
Furniture & Fixtures	213.24	219.45	213.57	205.89	205.72	216.75	210.86	208.08	208.31	210.37	210.00	217.93	215.84
Stone, Clay & Glass Products	310.78	307.80	314.47	313.24	327.85	337.18	337.30	339.75	335.32	344.85	351.21	355.11	347.33
Glass & glassware/pressed,blown	319.49	321.30	322.15	323.00	327.89	345.83	340.52	339.21	331.50	362.61	355.24	356.99	342.77
Pottery & related products	281.13	248.73	276.50	292.44	306.07	309.34	289.81	305.53	291.72	284.97	287.82	285.61	297.47
Primary Metal Industries	316.17	318.08	329.00	335.79	344.56	348.75	359.45	357.42	358.21	339.04	346.37	347.25	349.36
Blast furn. & basic steel prod.	369.64	356.40	359.79	344.08	369.15	381.91	369.82	393.55	395.76	373.92	390.43	363.20	379.96
Iron & steel foundries	294.68	284.61	305.83	311.88	327.97	329.69	321.00	329.18	331.91	307.16	305.45	327.68	317.75
Primary & secondary nonfer. met	441.00	438.22	447.17	474.21	460.70	449.30	510.98	464.51	474.30	480.70	480.35	473.57	473.57
Nonfer rolling & drawing metals	307.65	310.86	320.36	317.50	322.68	334.15	337.93	345.35	341.22	316.57	330.60	327.70	326.87
Fabricated Metals, incl. Ordnance	299.30	306.00	311.95	319.61	326.09	330.12	327.47	329.89	332.80	328.43	333.25	338.21	332.92
Metal cans	385.06	396.63	386.26	384.08	375.33	384.92	399.04	413.48	388.32	401.46	400.03	394.57	384.92
Cutlery, hand tools & hardware	329.24	360.77	377.48	377.34	429.14	412.93	379.60	384.35	413.10	390.62	402.46	414.12	418.80
Fabricated struct. metal prod.	305.87	304.19	309.96	320.45	309.83	330.60	334.19	329.30	333.69	329.13	344.16	346.40	336.29
Metal Stampings	270.36	270.36	284.90	289.67	290.40	289.76	292.07	288.75	295.87	299.77	304.90	314.77	305.73
Machinery, Except Electrical	334.10	343.21	357.00	363.78	370.66	381.50	373.58	368.68	380.88	374.82	378.98	380.56	371.49
Construction & related machinery	319.95	334.57	337.66	365.38	378.51	380.37	381.50	391.40	402.06	392.44	381.92	394.74	368.73
Metalworking machinery	344.96	340.26	349.43	364.83	374.74	371.77	363.19	364.53	374.78	371.49	380.62	385.44	374.88
Special industry machinery	351.05	349.80	348.93	366.03	378.64	379.85	394.16	383.45	395.72	393.23	397.22	394.94	374.98
General industry machinery	363.94	387.81	411.70	417.08	421.31	463.30	436.72	429.71	438.44	419.58	426.91	435.01	432.37
Service industry machinery	245.66	230.86	235.29	236.49	248.43	237.87	237.54	231.75	261.41	271.31	276.11	268.83	267.38
Electrical Equipment & Supplies	271.35	278.20	280.80	282.40	286.94	288.77	292.23	285.52	287.94	286.53	289.35	296.30	291.34
Elec. test & distribution equip.	221.92	246.84	267.53	256.88	272.59	280.35	281.44	260.62	270.07	266.90	273.89	273.22	275.00
Electrical industrial apparatus	229.63	249.07	245.12	249.07	258.24	263.16	257.02	268.46	269.28	255.45	255.18	257.18	237.22
Elec. lighting & wiring equip.	210.24	212.78	219.24	226.56	229.52	230.66	227.92	228.14	228.15	224.23	228.60	236.38	226.27
Radio & TV receiving equipment	208.98	214.64	227.71	221.12	228.66	233.25	208.32	197.64	204.13	212.55	220.75	221.04	215.90
Communication equipment	348.87	350.00	353.76	354.62	356.00	356.98	372.36	358.70	361.68	366.79	368.93	374.11	372.59
Electronic components & access.	255.23	256.67	258.54	262.50	266.07	262.03	274.32	276.78	280.08	273.88	276.22	285.48	280.70
Transportation Equipment	439.75	460.41	499.12	501.42	503.24	588.35	520.93	515.69	506.55	491.25	482.90	492.84	488.35
Motor vehicles & equipment	468.66	546.90	539.66	539.83	537.58	670.20	560.50	565.70	547.27	527.13	516.98	525.99	519.72
Aircraft & parts	390.34	391.68	415.65	416.66	423.85	429.28	429.77	439.64	446.50	447.27	470.40	485.37	498.94
Ship & boat building & repairing	361.54	362.52	400.45	407.10	422.27	348.98	395.66	312.93	325.93	345.54	311.74	334.31	310.00
Instruments & Related Products	316.77	325.29	335.23	331.78	336.44	340.86	343.63	348.50	348.80	347.82	352.17	356.79	349.82
Miscellaneous Mfg. Industries	215.25	228.54	233.24	240.00	240.12	245.86	247.50	236.62	244.95	244.84	244.38	248.35	252.95
Nondurable Goods	286.48	289.67	292.01	294.44	304.47	302.17	301.73	303.35	306.47	313.94	311.36	312.21	309.20
Food & Kindred Products	313.17	314.25	315.25	315.74	334.34	319.01	324.90	337.03	332.17	333.43	339.10	333.22	330.72
Canned, cured & frozen foods	294.77	301.78	281.63	295.80	296.42	295.58	297.93	307.82	304.73	291.72	289.76	286.10	296.21
Grain mill & bakery products	268.97	265.74	279.55	271.47	272.03	274.04	282.63	279.28	300.48	290.49	284.56	280.55	277.02
Beverages	393.82	395.95	385.90	370.94	398.98	342.11	356.57	404.60	389.00	397.54	441.77	442.74	439.92
Textile Mill Products	233.86	251.93	258.07	258.94	261.02	263.94	261.53	266.85	271.99	266.66	270.86	277.95	264.47
Textile finishing, except wool	311.46	345.07	353.80	353.89	355.58	361.42	363.63	376.62	371.11	365.80	356.46	370.45	361.03
Apparel & other Textile Products	175.74	178.57	176.44	173.88	174.93	180.58	177.85	179.23	180.78	177.41	184.23	185.99	185.56
Men's & boys' suits & coats	201.14	203.76	189.26	193.00	198.60	206.50	207.69	205.37	199.17	180.69	186.96	206.18	201.34
Men's & boys' furnishings	176.51	185.32	186.59	177.84	179.25	206.44	176.85	177.50	183.90	193.26	192.53	189.91	188.23
Women's & misses' outerwear	172.20	177.67	173.11	169.19	168.32	173.44	173.51	172.73	175.68	173.08	181.49	182.04	183.54
Women's & children's undergarm.	164.66	174.70	185.04	178.06	174.92	167.28	174.24	180.78	177.16	176.35	179.73	178.65	175.89
Paper & Allied Products	293.49	306.40	313.40	319.37	329.44	326.30	334.54	336.14	342.51	336.40	348.10	356.64	345.00
Paper/p'b'rd mills ex bldg.pap.	356.16	351.71	376.48	377.48	388.69	411.31	397.99	407.34	412.48	403.79	401.95	397.94	389.27
Paperboard containers & boxes	272.62	282.84	290.37	300.50	307.19	298.12	309.70	313.57	314.05	319.59	320.42	331.26	313.91
Printing & Publishing	288.73	290.16	292.11	285.38	299.34	304.36	282.34	281.24	289.18	287.27	282.31	291.31	298.70
Newspapers	289.57	289.78	292.28	293.70	307.21	316.11	302.18	305.30	296.30	299.63	298.58	301.89	299.29
Commercial printing	322.40	326.38	323.19	305.14	329.10	333.98	292.99	290.65	315.54	311.04	285.98	304.24	320.32
Chemicals & Allied Products	339.39	345.22	352.78	363.74	370.62	370.52	376.80	378.00	384.02	391.35	394.32	392.97	385.43
Industrial inorganic chemicals	364.08	377.48	383.88	405.36	412.52	408.71	402.32	398.54	403.85	395.12	416.02	412.56	398.27
Plastic materials & synthetics	346.93	353.64	366.61	376.92	390.77	372.30	383.24	377.50	373.20	396.03	395.28	388.91	378.68
Drugs	387.55	392.48	400.47	402.72	410.35	410.37	419.48	422.70	422.20	422.62	431.71	430.14	433.14
Soaps, cleaners & toilet goods	227.07	239.63	250.51	248.07	245.46	242.12	256.13	246.01	259.18	254.93	256.09	256.78	241.45
Industrial organic chemicals	369.16	365.59	370.75	396.50	397.96	395.92	412.41	430.85	443.15	478.24	469.03	463.36	454.71
Paints & allied products	393.16	384.42	388.67	378.72	397.96	397.40	423.54	414.45	414.40	432.88	437.03	455.01	439.36
Petroleum & Coal Products	576.99	591.93	595.87	580.02	612.65	522.46	542.27	532.16	532.44	563.40	554.47	557.22	537.15
Petroleum refining	633.51	651.46	654.15	634.76	674.26	561.65	590.90	578.87	578.87	612.55	604.15	607.45	585.54
Rubber & Plastic Products, NEC	225.22	229.89	237.20	239.57	247.01	253.76	254.82	255.23	256.68	251.53	259.58	260.80	254.80
Rubber & rubber products	228.38	232.86	239.46	244.05	255.96	271.41	265.72	261.10	266.38	269.73	269.87	267.30	253.08
Miscellaneous plastic products	224.19	228.85	236.96	238.50	244.91	249.18	251.93	253.98	254.18	247.05	256.67	259.17	255.15
Leather & Leather Products	185.84	183.66	187.86	192.10	192.38	191.83	185.97	187.54	194.73	184.08	194.00	199.07	189.37

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

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

	1980						1981						
	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul
TOTAL MANUFACTURING	40.2	40.6	41.0	41.1	41.6	41.7	41.2	41.1	41.4	41.0	41.0	41.1	40.4
<u>Durable Goods</u>	40.5	40.8	41.5	41.7	42.0	42.5	41.8	41.7	42.0	41.2	41.3	41.5	40.8
Lumber & Wood Products	37.2	36.6	37.1	37.9	37.6	38.1	35.6	35.8	36.2	36.5	35.7	36.3	34.4
Furniture & Fixtures	38.7	38.5	37.8	36.7	37.0	37.5	35.8	36.0	37.0	37.3	37.3	38.1	37.8
Stone, Clay & Glass Products	41.0	40.5	41.0	41.0	41.5	42.2	41.9	42.1	41.5	41.8	41.8	41.9	41.3
Glass & Glassware/pressed,blown	43.0	42.5	42.5	42.5	42.2	43.5	43.6	43.6	42.5	43.9	42.8	42.6	41.7
Pottery & related products	39.1	36.1	39.5	40.9	42.1	41.3	39.7	41.4	40.8	39.8	39.0	38.7	39.4
Primary Metal Industries	42.9	43.1	44.4	44.3	45.1	45.0	45.5	45.3	45.4	43.3	43.9	43.9	44.0
Blast furn. & basic steel prod.	41.3	40.5	40.7	39.1	41.2	42.2	41.0	42.5	43.3	41.5	42.3	40.0	41.3
Iron & steel foundries	42.4	40.6	42.3	42.9	44.5	43.9	42.8	43.6	43.5	40.9	41.0	42.5	41.7
Primary & secondary nonfer. met.	44.5	44.9	46.1	47.9	47.3	45.8	49.9	45.9	46.5	46.4	46.5	45.8	45.8
Nonfer. rolling & drawing metals	43.7	44.6	45.7	45.1	45.9	46.8	47.0	47.7	47.0	44.4	45.6	45.2	44.9
Fabricated Metals, incl. Ordnance	40.5	40.8	41.1	41.4	41.7	42.0	41.4	41.6	41.6	40.9	41.5	41.6	41.0
Metal cans	41.9	43.3	42.4	42.3	41.2	41.3	43.0	44.7	41.8	42.8	43.2	42.2	41.3
Cutlery, hand tools & hardware	37.8	40.4	40.2	40.1	42.7	41.5	39.5	39.1	40.5	39.7	40.9	40.6	40.7
Fabricated struct. metal prod.	41.9	41.9	42.0	42.5	41.7	43.5	42.9	42.6	42.4	41.4	42.7	43.3	42.3
Metal Stampings	38.9	38.9	40.7	40.4	40.0	40.3	39.9	39.5	40.2	39.6	39.7	40.2	39.5
Machinery, Except Electrical	41.4	41.4	42.0	42.3	43.0	43.5	42.5	41.8	42.7	41.6	41.6	41.5	40.6
Construction & related machinery	39.5	38.5	39.4	39.5	40.7	40.9	40.2	41.2	42.1	39.6	38.5	39.2	36.4
Metalworking machinery	43.5	42.8	43.3	44.6	45.7	44.9	43.6	43.5	44.3	43.5	43.4	44.0	42.6
Special industry machinery	43.5	43.4	42.5	44.1	45.4	45.6	46.1	44.9	46.5	46.1	45.5	45.5	43.4
General industry machinery	40.8	41.7	42.4	42.3	42.6	45.2	42.9	42.8	42.9	40.5	41.2	41.0	41.1
Service industry machinery	34.6	32.7	33.0	32.8	34.6	32.9	32.1	30.9	33.6	34.3	34.6	33.9	34.5
Electrical Equipment & Supplies	39.1	39.8	40.0	40.0	40.3	40.5	40.7	40.5	40.9	40.3	40.3	40.7	39.8
Elec. test & distribution equip.	39.7	40.8	43.5	42.6	43.2	44.5	43.1	41.5	42.8	41.9	43.2	43.3	44.0
Electrical industrial apparatus	36.8	39.1	38.3	39.1	40.1	40.8	39.3	40.8	40.8	39.0	38.2	37.6	35.3
Electric lighting & wiring equip	36.5	37.2	37.8	38.4	39.1	39.7	38.5	38.8	39.0	38.2	38.1	39.2	37.4
Radio & TV receiving equipment	35.3	37.2	37.7	37.1	37.0	37.5	33.6	32.4	33.3	33.9	34.6	34.7	34.0
Communication equipment	40.1	40.0	40.2	39.8	40.0	40.2	42.8	42.2	42.5	42.6	42.7	43.2	42.1
Electronic components & access.	41.5	41.6	41.7	42.0	42.1	41.2	41.5	42.0	42.5	41.0	40.8	40.9	40.8
Transportation Equipment	43.8	46.6	47.4	47.8	47.7	51.7	47.1	46.5	45.8	44.7	44.1	44.4	42.8
Motor vehicles & equipment	43.8	48.7	47.8	47.9	47.7	54.8	47.5	47.9	46.3	44.9	44.3	44.5	42.6
Aircraft & parts	47.2	48.0	48.5	50.2	50.1	49.8	49.8	51.3	52.1	51.0	52.5	51.8	52.3
Ship & boat building & repairing	41.7	42.4	45.3	46.0	46.2	39.3	43.1	35.2	38.3	39.4	37.2	39.1	36.6
Instruments & Related Products	41.3	42.3	43.2	43.2	43.3	43.7	42.9	43.4	43.6	43.1	43.0	43.3	42.3
Miscellaneous Mfg. Industries	37.5	39.0	39.2	40.0	39.3	39.4	39.1	38.6	39.7	39.3	39.1	39.8	39.4
<u>Nondurable Goods</u>	39.9	40.4	40.5	40.5	41.2	41.0	40.5	40.5	40.7	40.3	40.7	40.6	40.0
Food & Kindred Products	41.7	41.9	41.7	41.6	42.7	41.7	41.6	42.5	42.1	42.1	42.6	41.6	41.6
Canned, cured & frozen foods	41.4	43.8	41.6	43.5	43.4	42.9	42.2	43.6	42.5	40.8	40.3	39.3	40.3
Grain mill & bakery products	41.7	41.2	41.6	40.7	40.3	40.3	41.2	40.3	42.5	42.1	41.3	40.6	40.5
Beverages	42.9	43.8	42.5	41.4	42.4	38.7	39.4	42.5	42.1	42.7	47.4	46.9	46.9
Textile Mill Products	38.4	41.3	42.1	41.9	42.1	41.5	40.8	41.5	42.3	41.6	41.8	42.5	40.5
Textile finishing, except wool	43.5	47.4	48.4	45.9	46.3	46.1	46.5	48.1	47.7	47.2	45.7	47.8	45.7
Apparel & Other Textile Products	34.8	35.5	34.8	34.5	34.3	35.2	34.4	34.6	34.9	33.6	34.5	34.7	34.3
Men's & boys' suits & coats	35.6	36.0	34.6	33.8	34.3	35.0	34.5	34.4	33.7	31.1	30.7	33.8	33.5
Men's & boys' furnishings	39.4	40.2	39.7	38.0	37.5	39.7	35.3	35.5	36.2	37.6	37.9	38.6	37.2
Women's & misses' outerwear	32.8	34.3	33.1	32.6	32.0	33.1	32.8	32.9	33.4	31.7	32.7	32.8	32.6
Women's & children's undergarm.	33.4	34.8	36.0	35.4	34.5	34.0	34.3	34.9	34.4	33.4	34.3	33.9	33.0
Paper & Allied Products	44.2	44.6	44.9	45.3	46.4	45.7	46.4	46.3	46.6	45.4	46.6	47.3	46.0
Paper/p'b'rd mills ex bldg. pap.	44.8	43.8	45.8	45.7	47.0	49.2	48.3	48.9	48.3	48.3	47.4	47.6	46.9
Paperboard containers & boxes	44.4	45.4	45.8	47.1	47.7	46.8	47.5	47.8	47.8	47.7	47.4	48.5	46.3
Printing & Publishing	38.6	39.0	39.0	38.0	39.7	40.1	38.0	37.7	38.1	37.7	37.0	37.3	38.1
Newspapers	35.4	35.6	35.3	35.3	36.1	36.8	35.3	35.5	34.9	34.8	34.8	34.7	34.6
Commercial printing	40.1	40.9	40.5	38.0	41.5	41.8	38.2	37.6	39.1	38.4	36.2	36.7	38.5
Chemicals & Allied Products	40.5	41.0	41.7	42.1	42.6	42.2	42.1	42.0	42.2	42.4	42.4	42.3	41.4
Industrial inorganic chemicals	41.0	41.3	42.0	43.4	44.5	43.9	43.4	42.9	42.6	41.9	43.2	43.2	41.4
Plastic materials & synthetics	41.4	42.2	43.8	44.5	46.3	43.8	44.0	44.1	43.7	44.8	44.5	43.6	42.5
Drugs	44.7	44.6	45.2	45.3	45.9	45.8	45.3	45.5	45.3	45.2	45.3	44.9	44.7
Soaps, cleaners & toilet goods	36.1	37.5	38.6	37.7	36.8	36.3	36.8	36.5	37.4	37.0	36.9	37.0	35.3
Industrial organic chemicals	38.9	39.1	39.4	40.5	40.9	40.4	41.2	40.8	41.3	42.7	42.6	42.2	41.3
Paints and allied products	45.4	44.7	45.3	44.1	45.2	46.8	45.0	44.8	46.1	46.1	47.2	46.2	45.7
Petroleum & Coal Products	49.4	49.7	50.2	48.7	50.3	46.4	45.8	43.3	43.5	45.0	44.5	44.4	43.6
Petroleum refining	51.8	52.2	52.5	50.7	52.8	47.8	47.5	44.7	44.7	46.3	45.7	45.4	44.8
Rubber & Plastic Products, NEC	39.1	39.5	40.0	40.4	41.1	41.6	41.1	41.1	41.4	40.7	41.4	41.2	40.0
Rubber and rubber products	38.0	38.3	39.0	39.3	40.5	41.5	40.2	39.5	40.3	40.5	40.4	39.6	38.0
Miscellaneous plastic products	39.4	39.8	40.3	40.7	41.3	41.6	41.3	41.5	41.6	40.7	41.6	41.6	40.5
Leather & Leather Products	40.4	40.1	40.4	40.7	40.5	40.3	39.4	39.4	40.4	39.0	40.5	41.3	39.7

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

(Not seasonally adjusted)

	1980						1981						
	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul
TOTAL MANUFACTURING	7.31	7.31	7.43	7.49	7.59	7.66	7.71	7.71	7.74	7.90	7.85	7.90	7.94
<u>Durable Goods</u>	7.44	7.45	7.65	7.71	7.79	7.95	7.97	7.93	7.95	8.00	8.05	8.11	8.14
Lumber & Wood Products	5.48	5.43	5.43	5.56	5.47	5.46	5.50	5.64	5.67	5.99	5.88	6.00	5.87
Furniture & Fixtures	5.51	5.70	5.65	5.61	5.56	5.92	5.89	5.78	5.63	5.64	5.63	5.69	5.71
Stone, Clay & Glass Products	7.58	7.60	7.67	7.64	7.90	7.99	8.05	8.07	8.08	8.25	8.45	8.48	8.41
Glass & glassware/pressed, blown	7.43	7.56	7.58	7.60	7.77	7.95	7.81	7.78	7.80	8.26	8.30	8.38	8.22
Pottery & related products	7.19	6.89	7.00	7.15	7.27	7.49	7.30	7.38	7.15	7.16	7.38	7.38	7.55
Primary Metal Industries	7.37	7.38	7.41	7.58	7.64	7.75	7.90	7.89	7.89	7.83	7.89	7.91	7.94
Blast Furn. & basic steel prod.	8.95	8.80	8.84	8.80	8.96	9.05	9.02	9.26	9.14	9.01	9.23	9.08	9.20
Iron and Iron foundries	6.95	7.01	7.23	7.27	7.37	7.51	7.50	7.55	7.63	7.51	7.45	7.71	7.62
Primary & secondary nonfer. met.	9.91	9.76	9.70	9.90	9.74	9.81	10.24	10.12	10.20	10.36	10.33	10.34	10.34
Nonfer. rolling & drawing metals	7.04	6.97	7.01	7.04	7.03	7.14	7.19	7.24	7.26	7.13	7.25	7.25	7.28
Fabricated Metals, incl. Ordnance	7.39	7.50	7.59	7.72	7.82	7.86	7.91	7.93	8.00	8.03	8.03	8.13	8.12
Metal cans	9.19	9.16	9.11	9.08	9.11	9.32	9.28	9.25	9.29	9.38	9.26	9.35	9.32
Cutlery, hand tools & hardware	8.71	8.93	9.39	9.41	10.05	9.95	9.61	9.83	10.20	9.94	9.84	10.20	10.29
Fabricated struct. metal prod.	7.30	7.26	7.38	7.54	7.43	7.60	7.79	7.73	7.87	7.95	8.06	8.00	7.95
Metal stampings	6.95	6.95	7.00	7.17	7.26	7.19	7.32	7.31	7.36	7.57	7.68	7.83	7.74
Machinery, Except Electrical	8.07	8.29	8.50	8.60	8.62	8.77	8.79	8.82	8.92	9.01	9.11	9.17	9.15
Construction & related machinery	8.10	8.69	8.57	9.25	9.30	9.30	9.49	9.50	9.55	9.91	9.92	10.07	10.13
Metalworking machinery	7.93	7.95	8.07	8.18	8.20	8.28	8.33	8.38	8.46	8.54	8.77	8.76	8.80
Special industry machinery	8.07	8.06	8.21	8.30	8.34	8.33	8.55	8.54	8.51	8.53	8.73	8.68	8.64
General industry machinery	8.92	9.30	9.71	9.86	9.89	10.25	10.18	10.04	10.22	10.36	10.34	10.61	10.52
Service industry machinery	7.10	7.06	7.13	7.21	7.18	7.23	7.40	7.50	7.78	7.91	7.98	7.93	7.75
Electrical Equipment & Supplies	6.94	6.99	7.02	7.06	7.12	7.13	7.18	7.05	7.04	7.11	7.18	7.28	7.32
Elec. test & distribution equip.	5.59	6.05	6.15	6.03	6.31	6.30	6.53	6.28	6.31	6.37	6.34	6.31	6.25
Electrical industrial apparatus	6.24	6.37	6.40	6.37	6.44	6.45	6.54	6.58	6.60	6.55	6.68	6.84	6.72
Elec. lighting & wiring equip.	5.76	5.72	5.80	5.90	5.87	5.81	5.92	5.88	5.85	5.87	6.00	6.03	6.05
Radio & TV receiving equipment	5.92	5.77	6.04	5.96	6.18	6.22	6.20	6.10	6.13	6.27	6.38	6.37	6.35
Communication equipment	8.70	8.75	8.80	8.91	8.90	8.88	8.70	8.50	8.51	8.61	8.64	8.66	8.85
Electric components & access.	6.15	6.17	6.20	6.25	6.32	6.36	6.61	6.59	6.59	6.68	6.77	6.98	6.88
Transportation Equipment	0.04	9.88	10.53	10.49	10.55	11.38	11.06	11.09	11.06	10.99	10.95	11.10	11.41
Motor vehicles & equipment	10.70	11.23	11.29	11.27	11.27	12.23	11.80	11.81	11.82	11.74	11.67	11.82	12.20
Aircraft & parts	8.27	8.16	8.57	8.30	8.46	8.62	8.63	8.57	8.57	8.77	8.96	9.37	9.54
Ship & boat building & repairing	8.67	8.55	8.84	8.85	9.14	8.88	9.18	8.89	8.51	8.77	8.38	8.55	8.47
Instruments & Related Products	7.67	7.69	7.76	7.68	7.77	7.80	8.01	8.03	8.00	8.07	8.19	8.24	8.27
Miscellaneous Mfg. Industries	5.74	5.86	5.95	6.00	6.11	6.24	6.33	6.13	6.17	6.23	6.25	6.24	6.42
<u>Nondurable Goods</u>	7.18	7.17	7.21	7.27	7.39	7.37	7.45	7.49	7.53	7.79	7.65	7.69	7.73
Food & Kindred Products	7.51	7.50	7.56	7.59	7.83	7.65	7.81	7.93	7.89	7.92	7.96	8.01	7.95
Canned, cured & frozen foods	7.12	6.89	6.77	6.80	6.83	6.89	7.06	7.06	7.17	7.15	7.19	7.28	7.35
Grain mill & bakery products	6.45	6.45	6.72	6.67	6.75	6.80	6.86	6.93	7.07	6.90	6.89	6.91	6.84
Beverages	9.18	9.04	9.08	8.96	9.41	8.84	9.05	9.52	9.24	9.31	9.32	9.44	9.38
Textile Mill Products	6.09	6.10	6.13	6.18	6.20	6.36	6.41	6.43	6.43	6.41	6.48	6.54	6.53
Textile finishing, except wool	7.16	7.28	7.31	7.71	7.68	7.84	7.82	7.83	7.78	7.75	7.80	7.75	7.90
Apparel & Other Textile Products	5.05	5.03	5.07	5.04	5.10	5.13	5.17	5.18	5.18	5.28	5.34	5.36	5.41
Men's & boys' suits & coats	5.65	5.66	5.47	5.71	5.79	5.90	6.02	5.97	5.91	5.81	6.09	6.10	6.01
Men's & boys' furnishings	4.48	4.61	4.70	4.68	4.78	5.20	5.41	5.00	5.08	5.14	5.08	4.92	5.06
Women's & misses' outerwear	5.25	5.18	5.23	5.19	5.26	5.24	5.29	5.25	5.26	5.46	5.55	5.55	5.63
Women's & children's undergarm.	4.93	5.02	5.14	5.03	5.07	4.92	5.08	5.18	5.15	5.28	5.24	5.27	5.33
Paper & Allied Products	6.64	6.87	6.98	7.05	7.10	7.14	7.21	7.26	7.35	7.40	7.47	7.54	7.50
Paper/p'b'd mills ex bldg. pap.	7.95	8.03	8.22	8.26	8.27	8.36	8.24	8.33	8.54	8.36	8.48	8.36	8.30
Paperboard containers & boxes	6.14	6.23	6.34	6.38	6.44	6.37	6.52	6.56	6.57	6.70	6.76	6.83	6.78
Printing & Publishing	7.48	7.44	7.49	7.51	7.54	7.59	7.43	7.46	7.59	7.62	7.63	7.81	7.84
Newspapers	8.18	8.14	8.28	8.32	8.51	8.59	8.58	8.60	8.49	8.61	8.58	8.70	8.65
Commercial printing	8.04	7.98	7.98	8.03	7.93	7.99	7.67	7.73	8.07	8.10	7.90	8.29	8.32
Chemicals & Allied Products	8.38	8.42	8.46	8.64	8.70	8.78	8.95	9.00	9.10	9.23	9.30	9.29	9.31
Industrial inorganic chemicals	8.88	9.14	9.14	9.34	9.27	9.31	9.27	9.29	9.48	9.43	9.63	9.55	9.62
Plastic materials & synthetics	8.38	8.38	8.37	8.47	8.44	8.50	8.71	8.56	8.54	8.84	8.95	8.92	8.91
Drugs	8.67	8.80	8.86	8.89	8.94	8.96	9.26	9.29	9.32	9.35	9.53	9.58	9.69
Soaps, cleaners & toilet goods	6.29	6.39	6.49	6.58	6.67	6.67	6.96	6.74	6.93	6.89	6.94	6.94	6.84
Industrial organic chemicals	9.49	9.35	9.41	9.79	9.73	9.80	10.01	10.56	10.73	11.20	11.01	10.98	11.01
Paints & allied products	8.66	8.60	8.58	8.59	8.77	9.05	9.21	9.25	9.36	9.48	9.64	9.51	9.45
Petroleum & Coal Products	11.68	11.91	11.87	11.91	12.18	11.26	11.84	12.29	12.24	12.52	12.46	12.55	12.32
Petroleum refining	12.23	12.48	12.46	12.52	12.77	11.75	12.44	12.95	12.95	13.23	13.22	13.38	13.07
Rubber & Plastic Products, NEC	5.76	5.82	5.93	5.93	6.01	6.10	6.20	6.21	6.20	6.18	6.27	6.33	6.37
Rubber & rubber products	6.01	6.08	6.14	6.21	6.32	6.54	6.61	6.61	6.61	6.66	6.68	6.75	6.66
Miscellaneous plastic products	5.69	5.75	5.88	5.86	5.93	5.99	6.10	6.12	6.11	6.07	6.17	6.23	6.30
Leather & Leather Products	4.60	4.58	4.65	4.72	4.75	4.76	4.72	4.76	4.82	4.72	4.79	4.82	4.77

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

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

	1980						1981						
	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul
ATLANTIC COUNTY													
Agricultural	95.0	97.4	92.7	90.9	91.3	93.7	92.1	92.2	96.3	98.0	99.3	104.3	107.3
Manufacturing	8.5	8.6	8.5	8.4	8.3	8.2	8.1	8.3	8.5	8.4	8.5	8.1	7.8
Food Products	3.3	3.3	3.2	3.2	3.2	3.1	3.1	3.1	3.4	3.4	3.4	3.4	3.2
Textiles	5.1	5.3	5.3	5.3	5.1	5.1	5.0	5.2	5.1	5.0	5.1	4.7	4.6
Chemical	1.2	1.4	1.4	1.4	1.3	1.4	1.2	1.3	1.1	1.2	1.3	0.9	0.9
Other	3.9	3.9	3.9	3.9	3.8	3.8	3.8	3.9	4.0	3.8	3.8	3.8	3.7
Transportation	86.5	88.8	84.2	82.4	83.0	85.6	84.0	83.9	87.8	89.6	90.8	96.2	99.5
Government/Public Utilities	6.2	5.9	5.8	6.1	5.5	5.0	4.8	4.6	4.6	4.8	4.3	4.4	4.5
Finance/Real Estate	4.0	4.0	3.9	3.8	3.8	3.8	3.8	3.8	3.8	3.9	3.9	4.0	3.9
Insurance/Real Estate	22.8	23.3	21.5	20.2	20.2	19.9	18.1	17.7	18.0	18.5	19.6	21.5	23.2
Other	4.9	4.8	4.8	4.8	4.8	4.7	4.6	4.6	4.6	5.0	5.1	5.2	5.3
Other	32.2	34.5	33.5	32.6	33.7	37.1	37.6	37.9	41.6	42.2	42.8	46.0	47.6
Other	16.3	16.4	14.8	15.0	15.0	15.1	15.1	15.3	15.2	15.2	15.1	15.1	15.0
BRIDGEVILLE (Cumberland County)													
Agricultural	55.0	56.1	55.6	55.0	55.3	54.7	54.4	54.0	54.1	53.7	54.2	54.8	54.4
Manufacturing	17.7	19.1	18.5	17.7	17.5	17.1	17.2	17.1	17.2	17.4	18.0	18.2	17.7
Food Products	10.6	10.7	10.6	10.3	10.2	9.9	10.3	10.2	10.4	10.7	10.9	11.1	10.8
Textiles	8.5	8.6	8.5	8.4	8.3	8.0	8.2	8.2	8.3	8.5	8.7	8.9	8.7
Chemical	2.1	2.1	2.1	1.9	1.9	1.9	2.1	2.0	2.1	2.2	2.2	2.2	2.1
Other	7.1	8.4	7.8	7.4	7.3	7.2	6.9	6.9	6.8	6.7	7.1	7.1	6.9
Transportation	2.2	3.2	2.7	2.1	2.0	1.9	1.7	1.8	1.9	1.7	2.1	2.0	1.9
Government/Public Utilities	2.1	2.5	2.3	2.4	2.5	2.4	2.4	2.2	2.1	2.2	2.2	2.4	2.3
Finance/Real Estate	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.9	2.8	2.8	2.8	2.7	2.7
Insurance/Real Estate	37.3	37.0	37.2	37.3	37.8	37.7	37.2	36.9	36.9	36.3	36.2	36.6	36.7
Government/Public Utilities	2.1	2.0	2.0	2.0	2.0	2.0	1.8	1.8	1.9	1.9	1.9	1.9	2.0
Finance/Real Estate	3.0	3.0	2.9	3.0	2.9	3.0	3.0	2.8	2.8	2.8	2.8	2.8	2.8
Insurance/Real Estate	9.0	8.8	9.1	9.0	9.1	9.0	8.9	8.8	8.5	8.7	8.6	8.7	8.4
Other	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
Other	8.3	8.5	8.4	8.5	8.6	8.5	8.5	8.5	8.6	8.4	8.4	8.6	8.5
Other	12.5	12.3	12.3	12.4	12.9	12.7	12.6	12.6	12.7	12.1	12.1	12.2	12.6
BRIDGEVILLE (Monmouth County)													
Agricultural	167.2	167.3	162.0	162.0	162.9	163.1	159.7	160.3	161.7	164.5	167.4	171.7	173.2
Manufacturing	24.8	24.8	25.0	25.1	25.2	25.2	25.2	25.3	25.5	25.4	25.7	26.0	25.6
Food Products	13.5	13.6	13.9	13.9	13.9	13.9	14.0	14.0	14.1	14.1	14.2	14.4	14.2
Textiles	1.9	1.9	1.9	2.0	1.9	1.9	1.8	1.8	1.9	1.8	1.9	2.0	1.8
Chemical	4.1	4.0	4.0	4.0	4.0	4.0	4.1	4.1	4.1	4.2	4.2	4.3	4.3
Other	7.5	7.7	7.9	7.9	7.9	8.0	8.1	8.1	8.1	8.1	8.1	8.1	8.1
Transportation	11.4	11.3	11.1	11.2	11.3	11.3	11.2	11.3	11.4	11.4	11.5	11.6	11.4
Government/Public Utilities	2.2	2.1	1.9	1.9	2.1	2.2	2.1	2.1	2.2	2.2	2.3	2.2	2.2
Finance/Real Estate	9.2	9.2	9.2	9.3	9.3	9.2	9.1	9.2	9.2	9.2	9.2	9.4	9.2
Insurance/Real Estate	142.4	142.5	137.0	136.9	137.7	137.9	134.5	135.0	136.2	139.1	141.7	145.7	147.6
Government/Public Utilities	7.1	7.2	6.8	6.7	6.8	6.7	6.4	6.6	7.0	7.3	7.2	7.9	8.6
Finance/Real Estate	6.0	5.9	6.1	6.1	6.1	6.1	5.9	6.0	5.9	6.1	6.1	6.1	5.9
Insurance/Real Estate	42.1	42.2	40.7	40.0	40.6	41.3	39.3	39.0	39.4	40.7	41.8	43.3	43.9
Other	8.2	8.3	8.2	8.1	8.1	8.1	8.0	8.0	8.0	8.0	8.1	8.2	8.3
Other	45.6	45.9	42.9	42.4	42.1	41.8	41.2	41.5	41.9	42.7	44.2	45.8	47.1
Other	33.3	33.0	32.5	33.7	34.0	34.0	33.7	33.9	34.0	34.3	34.3	34.4	34.2
BRIDGEVILLE (Passaic County)													
Agricultural	189.1	187.5	187.4	189.4	189.6	189.3	186.0	186.4	187.3	188.1	187.3	188.1	187.9
Manufacturing	66.4	65.8	67.2	66.9	66.6	65.3	65.7	65.5	65.6	65.4	65.6	65.5	64.9
Food Products	28.8	27.7	28.6	28.7	28.6	28.5	28.5	28.4	28.9	28.7	28.6	28.6	28.4
Textiles	4.3	4.2	4.2	4.1	4.1	3.9	3.8	3.7	3.9	4.0	4.0	4.1	4.2
Chemical	5.9	5.8	5.9	5.9	5.9	5.8	5.7	5.6	5.5	5.4	5.4	5.3	5.4
Other	11.7	10.7	11.4	11.6	11.6	11.7	11.9	12.1	12.2	12.2	12.2	12.3	12.2
Transportation	6.9	7.1	7.0	7.1	7.0	7.0	7.1	7.0	7.3	7.1	7.0	6.9	6.8
Government/Public Utilities	37.7	38.2	38.5	38.2	38.0	36.8	37.2	37.1	36.7	36.7	37.0	36.9	36.0
Finance/Real Estate	3.3	3.3	3.4	3.3	3.3	3.3	3.4	3.3	3.3	3.1	3.3	3.3	3.2
Insurance/Real Estate	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.8	3.8	3.8	3.8	3.8
Other	10.9	11.1	11.0	11.1	11.1	11.0	11.2	11.3	10.9	11.0	11.0	11.0	11.1
Other	3.8	3.9	4.0	4.0	4.0	3.9	4.0	4.0	4.1	4.2	4.2	4.3	4.2
Other	15.7	16.0	16.3	15.9	15.7	14.7	14.7	14.6	14.6	14.6	14.7	14.5	13.7
Insurance/Real Estate	122.7	121.7	120.3	122.4	123.0	124.0	120.3	120.9	121.7	122.7	121.7	122.6	123.4
Government/Public Utilities	7.3	7.4	7.5	7.3	7.3	7.0	6.2	6.4	6.6	7.0	6.3	6.8	7.1
Finance/Real Estate	6.6	6.7	6.7	6.6	6.5	6.0	6.5	6.7	6.8	6.8	6.7	6.9	6.9
Insurance/Real Estate	39.2	39.0	39.4	40.1	40.5	41.8	38.8	38.9	39.3	39.6	39.3	40.0	39.6
Other	9.3	9.3	9.1	9.1	9.1	9.1	9.1	9.1	9.1	9.1	9.2	9.0	9.0
Other	33.2	33.2	33.7	33.7	33.8	33.4	33.1	33.0	33.0	33.4	33.6	33.7	33.3
Other	27.0	26.2	23.8	25.6	25.8	26.7	26.6	26.8	26.9	26.8	26.6	26.2	27.0

	1980						1981						
	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul
HACKENSACK (Bergen County)													
Total Nonagricultural	392.3	393.2	393.4	400.8	403.1	405.2	390.9	390.4	393.6	396.4	394.5	399.9	396.1
Manufacturing	109.5	109.3	109.6	110.0	110.1	109.8	108.5	108.9	109.2	109.1	108.8	109.6	108.3
Durable Goods	50.8	50.1	50.3	50.8	51.0	50.8	50.1	49.8	50.2	50.4	50.1	50.3	50.1
Transportation Equipment	3.3	3.2	2.9	2.7	2.6	2.6	2.5	2.4	2.4	2.4	2.4	2.4	2.4
Instruments	10.2	10.2	10.0	10.2	10.2	10.3	10.2	10.2	10.3	10.2	10.3	10.4	10.5
Other	37.3	36.8	37.4	37.9	38.2	38.0	37.4	37.2	37.5	37.8	37.4	37.5	37.2
Nondurable Goods	58.7	59.2	59.3	59.2	59.1	59.0	58.4	59.1	59.0	58.7	58.7	59.3	58.2
Food	9.0	9.2	9.1	9.3	9.1	8.9	8.9	9.1	8.9	8.7	8.6	8.6	8.4
Paper	6.5	6.5	6.4	6.3	6.4	6.4	6.5	6.5	6.4	6.4	6.5	6.7	6.5
Chemicals	13.5	13.2	13.1	12.8	12.5	12.6	12.4	12.3	12.3	12.3	12.4	12.5	12.7
Other	29.7	30.3	30.7	30.8	31.1	31.1	30.6	31.2	31.4	31.3	31.2	31.5	30.6
Nonmanufacturing	282.8	283.8	283.8	290.8	293.0	295.4	282.4	281.5	284.4	287.3	285.7	290.3	287.8
Construction	14.8	15.0	14.6	15.0	14.8	14.1	12.5	12.5	13.2	14.8	12.7	14.7	15.6
Transportation/Public Utilities	20.9	20.8	20.6	20.8	20.8	20.8	20.4	20.3	20.4	20.3	20.3	20.4	20.2
Trade	115.2	114.0	115.2	118.2	119.6	122.0	112.6	111.7	111.7	111.4	111.2	112.1	111.2
Finance/Insurance/Real Estate	17.0	17.0	16.8	17.0	17.0	17.3	17.4	17.3	17.3	17.5	17.5	18.0	17.9
Services	71.9	75.1	74.7	75.1	75.2	75.5	74.7	75.0	76.2	77.6	78.3	78.8	78.4
Government	42.9	41.9	41.8	44.5	45.5	45.6	44.8	44.7	45.6	45.7	45.7	46.3	44.5
NEWARK (Essex, Morris, Somerset, and Union Counties)													
Total Nonagricultural	937.2	936.3	935.7	947.1	951.4	951.9	935.0	935.2	937.4	941.6	936.9	941.2	947.1
Manufacturing	245.9	243.5	246.9	246.6	246.1	245.9	244.0	243.9	243.8	243.3	242.7	245.0	241.8
Durable Goods	129.9	127.1	130.4	130.0	129.7	129.4	129.4	128.8	128.6	128.5	127.7	128.7	126.8
Primary Metals	8.9	8.9	9.0	9.0	9.0	9.1	9.1	9.1	9.2	9.2	9.0	9.0	9.1
Fabricated Metals	24.2	23.6	23.6	23.5	23.4	23.4	23.3	23.1	23.0	22.9	23.0	23.3	23.5
Nonelectrical Machinery	27.4	27.7	28.0	28.3	28.3	28.6	28.7	28.7	28.4	28.2	27.6	27.8	27.4
Electrical Machinery	31.4	31.8	31.7	31.2	31.1	30.9	30.8	30.2	29.6	29.6	29.4	29.3	28.6
Transportation Equipment	7.0	3.5	7.4	7.4	7.5	7.5	7.6	7.5	8.2	8.2	8.0	8.1	7.8
Instruments	13.3	13.2	13.1	13.2	12.9	12.8	13.1	13.2	13.2	13.1	13.3	13.6	13.5
Miscellaneous Manufacturing	7.3	8.1	8.1	7.9	7.9	7.9	7.5	7.8	7.9	8.1	8.1	8.2	7.8
Other	10.4	10.3	9.6	9.5	9.5	9.3	9.3	9.2	9.1	9.2	9.3	9.4	9.1
Nondurable Goods	116.0	116.4	116.5	116.5	116.4	116.5	114.8	115.1	115.2	114.8	115.0	116.3	115.0
Food	12.4	12.5	12.4	12.4	12.3	12.4	11.8	11.8	11.9	12.0	11.8	11.9	11.8
Textiles	2.0	2.0	2.1	2.1	2.1	2.0	2.0	1.9	1.9	2.0	2.0	2.1	2.0
Apparel	8.2	8.7	9.1	9.0	8.6	8.6	8.1	8.2	8.6	8.4	8.4	8.8	8.2
Paper	6.7	6.7	7.0	7.0	7.1	7.2	7.1	7.2	6.9	6.8	7.0	7.1	6.9
Printing/Publishing	15.6	15.3	15.2	15.0	15.2	15.4	15.0	15.0	15.1	15.4	15.4	15.4	15.6
Chemicals	54.0	53.6	53.2	53.6	53.6	53.3	53.6	53.8	53.5	53.6	53.8	54.3	54.3
Petroleum	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.2	3.4	3.3	3.3	3.3	3.2
Rubber	12.3	12.5	12.6	12.5	12.7	12.7	12.3	12.3	12.3	11.7	11.7	11.8	11.5
Leather	1.5	1.5	1.8	1.7	1.6	1.7	1.6	1.7	1.6	1.6	1.6	1.6	1.5
Nonmanufacturing	691.2	692.8	688.8	700.5	705.4	706.0	690.8	691.3	693.6	698.3	694.2	696.2	705.3
Mining	0.8	0.8	0.7	0.8	0.8	0.8	0.7	0.8	0.8	0.9	0.8	0.8	0.8
Construction	35.7	36.0	35.9	36.2	35.9	34.8	31.3	30.3	30.3	32.0	27.4	31.5	32.7
Transportation/Public Utilities	73.2	74.0	74.2	73.6	74.1	73.9	73.5	74.7	74.7	73.9	73.4	73.5	73.6
Trade	173.6	173.5	174.7	177.1	178.9	182.3	176.0	173.9	175.7	176.3	177.0	172.4	175.1
Finance/Insurance/Real Estate	65.0	64.5	63.9	63.6	63.8	64.0	63.7	63.7	63.8	63.9	63.8	64.7	65.2
Services	196.6	188.2	195.4	197.9	197.8	197.7	196.7	197.5	197.2	200.0	200.3	203.4	204.2
Government	146.4	155.9	144.0	151.3	154.0	152.4	148.9	150.4	151.1	151.3	151.5	149.9	153.7
PERTH AMBOY-NEW BRUNSWICK-SAYREVILLE (Middlesex County)													
Total Nonagricultural	291.2	289.4	288.1	291.1	291.8	293.2	287.0	288.8	290.0	289.4	287.7	288.8	288.9
Manufacturing	89.5	88.5	91.1	91.5	91.5	90.9	90.5	90.5	91.5	90.8	90.7	91.9	91.5
Durable Goods	40.2	39.2	41.5	42.1	42.3	41.7	41.8	41.4	41.1	41.1	40.4	40.6	40.5
Stone/Clay/Glass	2.8	2.6	2.7	2.7	2.8	2.8	2.2	2.7	2.8	2.8	2.9	3.0	3.0
Primary Metals	5.2	5.3	5.3	6.2	6.6	6.7	6.7	6.6	6.7	6.7	6.1	6.1	6.4
Fabricated Metals	5.9	6.0	6.3	6.1	6.2	6.2	6.0	6.0	6.1	5.9	5.9	5.8	5.8
Nonelectrical Machinery	7.1	6.9	6.8	6.9	7.0	7.1	7.1	7.3	7.1	7.3	7.4	7.4	7.1
Electrical Machinery	4.3	4.3	4.5	4.3	4.4	4.4	4.7	4.6	4.3	4.2	4.2	4.2	4.4
Instruments	7.6	7.5	7.2	6.9	6.9	6.9	6.9	6.9	6.8	6.8	6.6	6.8	6.8
Other	7.3	6.5	8.8	8.9	8.4	7.6	7.7	7.3	7.3	7.4	7.3	7.3	7.0
Nondurable Goods	49.2	49.3	49.6	49.5	49.2	49.2	48.7	49.1	50.4	49.7	50.3	51.3	51.0
Apparel	4.0	4.1	4.2	4.3	4.1	3.9	4.0	4.1	4.1	3.9	4.1	4.3	4.1
Paper	6.8	6.9	7.0	6.9	6.8	6.9	6.9	6.9	7.1	7.1	7.1	7.2	7.2
Chemicals	21.9	22.2	22.1	22.0	21.9	22.2	21.8	22.3	23.3	22.8	23.1	23.1	23.8
Rubber	4.5	4.5	4.6	4.5	4.6	4.3	4.3	4.2	4.4	4.4	4.3	4.2	4.2
Other	11.9	11.6	11.6	11.7	11.8	11.8	11.7	11.6	11.5	11.5	11.7	11.9	11.7
Nonmanufacturing	201.7	200.9	197.0	199.6	200.4	202.3	196.5	198.3	198.5	198.6	197.0	196.9	197.4
Construction	11.6	12.1	12.1	12.0	11.7	11.5	10.5	10.3	10.4	10.9	9.3	10.3	11.3
Transportation/Public Utilities	23.3	23.3	23.5	23.2	23.6	23.8	24.0	24.2	23.8	23.8	24.1	24.5	24.3
Trade	63.9	64.3	65.2	66.4	66.6	68.0	66.0	65.2	65.0	65.3	65.7	66.0	65.2
Finance/Insurance/Real Estate	10.3	10.3	10.1	10.0	10.1	10.0	10.0	10.0	10.0	10.1	10.2	10.3	10.4
Services	42.4	42.4	42.0	41.6	41.3	41.9	41.4	41.7	42.2	42.0	42.1	42.3	43.5
Government	50.3	48.5	44.1	46.4	47.0	47.0	44.6	46.9	47.1	46.5	45.6	43.5	42.7

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

AREA (County)	1980						1981						
	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul
JERSEY CITY (Hudson County)													
Total Nonagricultural	232.6	232.4	230.1	231.3	230.7	229.7	224.9	223.1	225.5	225.3	225.3	227.1	225.9
Manufacturing	67.8	67.2	69.1	69.4	69.1	69.1	67.6	66.3	66.5	66.9	67.1	67.8	66.3
Durable Goods	26.1	25.1	25.2	25.0	24.7	24.9	24.5	24.3	24.3	24.2	23.7	23.7	23.4
Primary Metals	1.6	1.5	1.3	1.4	1.4	1.4	1.3	1.3	1.3	1.2	1.2	1.2	1.3
Fabricated Metals	2.4	2.3	2.3	2.2	2.1	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.1
Nonelectrical Machinery	2.6	2.5	2.4	2.2	2.3	2.2	2.3	2.1	2.2	2.2	2.0	2.0	1.9
Electrical Machinery	9.2	9.2	9.3	9.3	9.3	9.2	8.9	8.9	8.9	8.8	8.8	8.7	8.6
Transportation Equipment	1.1	1.1	1.2	1.2	1.1	1.1	1.2	1.1	0.9	1.2	1.0	1.1	0.9
Miscellaneous Manufacturing	4.8	4.1	4.1	4.2	4.0	4.2	4.0	4.1	4.3	4.2	4.2	4.2	4.1
Other	4.4	4.4	4.5	4.5	4.5	4.5	4.6	4.6	4.5	4.4	4.3	4.3	4.5
Nondurable Goods	41.7	42.1	43.9	44.5	44.4	44.2	43.1	42.0	42.2	42.7	43.4	44.1	42.9
Food	6.0	6.1	6.2	6.4	6.6	6.5	6.5	6.4	6.4	6.3	6.2	6.1	6.2
Textiles	3.3	3.5	3.8	4.0	3.8	3.7	3.2	3.1	3.1	3.4	3.5	3.7	3.6
Apparel	17.1	17.2	18.4	18.7	18.6	18.5	18.5	17.6	17.8	18.1	18.9	19.5	18.7
Paper	2.4	2.6	2.6	2.5	2.5	2.4	2.4	2.3	2.4	2.3	2.3	2.3	2.0
Printing/Publishing	2.8	2.6	2.9	2.9	2.9	2.9	2.8	2.9	2.8	2.8	2.7	2.6	2.7
Chemicals	6.1	6.2	6.3	6.2	6.2	6.3	6.2	6.2	6.2	6.3	6.3	6.3	6.3
Other	3.9	3.9	3.8	3.9	3.9	3.9	3.5	3.5	3.5	3.5	3.5	3.6	3.4
Nonmanufacturing	164.8	165.2	161.0	161.9	161.6	160.7	157.3	156.8	159.0	158.4	158.2	159.3	159.6
Construction	4.8	4.7	4.7	4.9	4.9	4.7	4.2	4.0	4.3	4.8	4.7	5.2	5.2
Transportation/Public Utilities	25.9	26.1	26.2	26.1	25.4	24.8	24.3	24.0	24.2	24.2	24.5	24.8	23.4
Trade	43.3	43.4	43.9	44.5	44.7	45.0	43.2	43.2	43.5	42.9	43.4	43.5	43.1
Finance/Insurance/Real Estate	8.8	8.8	8.7	8.7	8.8	8.8	8.8	8.7	8.7	8.7	8.7	8.8	8.8
Services	31.1	31.5	32.0	32.6	32.5	31.9	31.9	32.2	32.4	32.5	32.3	32.3	31.3
Government	50.9	50.7	45.4	45.1	45.4	45.5	44.9	44.7	45.9	45.3	44.6	44.7	47.8
TRENTON (Mercer County)													
Total Nonagricultural	159.5	160.7	161.0	163.6	164.2	165.8	162.1	161.8	162.9	163.4	163.6	164.8	163.5
Manufacturing	31.7	33.8	33.3	33.4	33.5	34.4	34.3	34.5	34.8	34.9	35.0	35.4	35.2
Durable Goods	18.1	20.2	19.7	19.8	20.0	20.8	20.9	20.9	21.2	21.2	21.2	21.3	21.2
Stone/Clay/Glass	2.2	2.2	2.2	2.2	2.2	2.3	2.2	2.2	2.3	2.3	2.3	2.3	2.4
Fabricated Metals	2.4	4.5	4.9	5.1	5.4	5.5	5.5	5.5	5.6	5.4	5.4	5.4	5.2
Nonelectrical Machinery	4.1	4.1	3.3	3.3	3.1	3.7	3.7	3.7	3.7	3.8	3.7	3.8	3.8
Electrical Machinery	6.8	6.8	6.7	6.7	6.7	6.7	6.8	6.8	6.9	7.0	7.1	7.1	7.1
Other	2.6	2.6	2.5	2.6	2.6	2.6	2.7	2.7	2.7	2.7	2.7	2.7	2.7
Nondurable Goods	13.7	13.6	13.6	13.6	13.5	13.6	13.4	13.6	13.6	13.7	13.8	14.1	14.0
Food	0.8	0.8	1.0	1.0	0.9	1.0	0.9	0.9	0.9	0.9	0.9	0.9	0.9
Apparel	0.9	1.0	0.9	0.9	0.9	0.9	0.8	0.8	0.9	1.0	1.1	1.1	1.0
Printing/Publishing	4.5	4.5	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.6	4.7
Chemicals	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.9	3.9	3.8
Rubber	2.0	1.9	1.9	1.9	2.0	2.0	2.0	2.1	2.0	2.0	2.1	2.1	2.1
Other	1.6	1.6	1.6	1.6	1.6	1.6	1.5	1.6	1.6	1.6	1.4	1.5	1.5
Nonmanufacturing	127.8	126.9	127.7	130.2	130.7	131.3	127.8	127.3	128.1	128.5	128.6	129.4	128.3
Construction	3.7	3.6	3.6	3.5	3.4	3.3	2.7	2.6	2.7	3.0	2.7	3.2	3.4
Transportation/Public Utilities	5.3	5.4	5.5	5.5	5.5	5.4	5.3	5.3	5.4	5.3	5.4	5.4	5.2
Trade	24.3	24.4	25.0	25.8	26.2	26.8	25.6	25.4	25.4	25.8	25.8	25.7	25.0
Finance/Insurance/Real Estate	7.7	7.7	7.6	7.5	7.5	7.5	7.4	7.4	7.5	7.7	7.8	7.9	8.0
Services	42.1	41.8	42.3	44.0	43.8	44.0	42.5	42.1	42.5	42.4	42.6	42.7	42.3
Government	44.6	44.0	43.6	44.0	44.4	44.4	44.3	44.5	44.6	44.3	44.3	44.5	44.4
CAMDEN (Burlington, Camden, and Gloucester Counties)													
Total Nonagricultural	332.5	331.8	329.1	332.6	333.1	334.1	324.7	324.0	326.3	328.6	329.7	333.8	333.2
Manufacturing	69.2	69.8	69.9	70.5	70.1	69.9	68.4	69.1	69.2	69.9	70.3	70.9	70.2
Durable Goods	40.3	40.5	40.8	41.1	41.0	40.7	39.2	40.4	40.7	41.5	42.0	42.1	42.4
Primary Metals	2.5	2.5	2.4	2.4	2.5	2.5	2.6	2.5	2.4	2.9	2.9	3.0	3.0
Fabricated Metals	7.0	7.3	7.5	7.6	7.6	7.3	7.4	7.2	7.4	7.4	7.5	7.4	7.4
Electrical Machinery	13.2	13.5	13.5	13.4	13.4	13.6	12.0	13.4	13.6	13.7	13.8	13.9	14.1
Other	17.6	17.2	17.5	17.7	17.5	17.2	17.2	17.3	17.3	17.5	17.8	17.8	17.9
Nondurable Goods	28.9	29.3	29.0	29.3	29.1	29.2	29.2	28.7	28.5	28.4	28.3	28.8	27.8
Food	6.4	6.2	6.0	6.0	6.0	6.1	5.8	5.9	6.0	5.8	5.5	5.9	5.5
Textiles	1.4	1.5	1.5	1.5	1.5	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.3
Paper	1.9	1.8	1.8	1.7	1.7	1.7	1.6	1.6	1.5	1.6	1.6	1.5	1.5
Printing/Publishing	6.4	6.4	6.4	6.6	6.5	6.5	6.0	6.1	6.0	6.1	6.1	6.2	6.1
Chemicals	4.7	4.9	4.9	4.9	4.9	4.9	5.3	5.0	5.0	5.0	5.1	5.2	5.1
Petroleum	3.5	3.5	3.4	3.4	3.4	3.5	3.7	3.4	3.3	3.3	3.3	3.3	3.4
Other	4.7	5.0	5.0	5.2	5.2	5.1	5.3	5.3	5.3	5.2	5.3	5.3	4.9
Nonmanufacturing	263.4	262.0	259.2	262.1	263.0	264.2	256.3	254.9	257.1	258.7	259.4	262.9	263.0
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	15.3	15.1	14.6	14.8	14.5	14.2	11.5	11.1	12.2	13.5	13.3	13.6	14.6
Transportation/Public Utilities	15.5	15.3	14.9	14.6	14.4	14.7	14.6	14.7	14.7	14.5	14.7	15.0	14.8
Trade	85.0	85.1	86.2	86.6	87.4	89.4	85.6	85.0	85.4	86.3	86.8	87.7	86.8
Finance/Insurance/Real Estate	17.1	17.0	16.7	16.7	16.7	16.6	16.6	16.5	16.4	16.3	16.2	16.5	16.7
Services	68.1	68.1	66.6	67.0	67.4	67.1	66.3	66.6	67.3	67.9	68.4	69.6	69.8
Government	62.3	61.3	60.1	62.4	62.5	62.2	61.6	60.9	61.0	60.1	59.9	60.4	60.2

AREA (County)	1980						1981						
	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul
ATLANTIC CITY (Atlantic County)													
Total Manufacturing	221.40	222.64	221.76	219.04	225.98	229.42	218.51	230.39	223.97	218.48	233.68	231.59	230.12
CAMDEN (Burlington, Camden, and Gloucester Counties)													
Total Manufacturing	296.61	301.26	305.62	310.06	318.70	317.94	316.47	314.57	313.43	319.55	322.36	326.83	321.20
Durable Goods	288.00	295.30	302.85	304.38	314.93	315.75	309.73	307.80	308.97	311.12	309.17	319.50	311.63
Primary Metals	269.61	278.52	258.74	246.19	268.18	259.55	251.93	271.10	258.52	269.44	253.56	267.86	263.77
Fabricated Metals	289.17	298.98	297.31	300.05	300.85	292.94	313.13	308.87	316.41	316.86	317.58	322.14	310.88
Nondurable Goods	307.69	307.63	308.80	316.99	323.65	320.95	325.26	322.22	320.31	343.19	340.31	336.13	334.89
Textiles	185.65	187.68	205.13	200.12	208.66	192.77	201.80	203.30	211.09	210.00	219.10	217.52	221.96
Paper	290.05	276.91	267.04	283.81	258.08	286.12	330.62	292.19	328.04	352.30	351.96	354.05	334.54
Printing/Publishing	289.55	271.90	284.90	290.31	297.92	319.09	303.80	303.42	294.91	293.66	310.86	301.06	294.46
Chemicals	406.08	400.29	406.26	420.33	440.68	446.00	443.61	443.58	430.89	463.79	464.20	468.80	461.68
HACKENSACK (Bergen County)													
Total Manufacturing	257.94	261.88	269.58	269.18	277.28	279.86	275.40	275.81	277.17	275.77	281.29	286.18	279.60
Durable Goods	272.41	270.68	272.66	275.76	281.78	283.48	275.31	276.89	282.99	280.48	287.31	294.04	292.60
Transportation Equipment	456.72	416.67	409.79	416.64	401.86	423.07	408.61	420.38	422.17	402.75	430.59	447.46	435.22
Instruments	355.14	374.45	377.58	377.14	394.70	386.26	398.70	389.39	405.38	395.71	412.13	419.78	423.12
Nondurable Goods	245.97	255.03	266.26	262.92	273.76	277.02	275.42	273.74	272.95	272.22	277.07	280.28	269.57
Food	308.50	317.96	352.26	335.36	347.54	351.42	349.46	355.12	347.70	370.40	356.73	350.32	345.05
Paper	270.45	289.52	299.53	299.15	311.24	331.43	324.31	326.33	319.60	319.42	321.68	337.59	309.00
Chemicals	253.39	257.00	267.72	275.71	294.00	286.48	312.05	293.76	296.03	294.14	303.81	313.23	288.56
JERSEY CITY (Hudson County)													
Total Manufacturing	280.06	289.35	297.98	298.60	306.91	300.35	305.95	308.90	299.15	307.50	302.81	305.93	304.84
Durable Goods	304.19	321.10	324.95	321.07	324.28	323.52	336.10	334.65	328.22	340.09	331.23	339.81	330.03
Primary Metals	334.60	333.79	320.41	316.39	376.59	401.35	369.42	384.78	399.67	414.63	422.40	429.97	424.15
Nonelectrical Machinery	395.20	416.36	445.90	441.90	451.36	472.02	443.39	444.50	450.57	457.07	457.91	461.58	457.29
Electrical Machinery	351.25	349.84	350.54	343.26	340.81	334.15	344.75	336.65	337.82	349.18	354.31	363.78	354.84
Miscellaneous Manufacturing	129.18	141.07	151.69	155.76	153.50	153.91	153.91	146.97	151.75	159.25	164.15	173.88	172.37
Nondurable Goods	263.21	268.40	281.39	285.38	295.91	286.07	286.75	291.75	281.80	287.34	286.03	286.84	290.39
Food	316.36	318.40	376.74	385.89	445.52	404.43	422.60	454.56	377.94	404.21	390.43	372.00	385.08
Textiles	272.02	285.85	284.78	289.28	282.74	271.11	275.38	276.28	275.88	307.93	305.59	306.81	309.13
Apparel	204.43	202.58	205.66	207.57	207.58	205.33	204.73	207.06	195.62	196.97	198.10	203.85	200.55
Paper	261.46	276.41	278.36	296.80	309.17	314.42	306.86	295.92	319.42	311.33	317.63	319.16	320.50
Chemicals	350.27	370.97	379.67	372.27	364.46	360.26	371.08	361.08	377.24	374.33	377.07	380.64	379.66
NEWARK (Essex, Morris, Somerset, and Union Counties)													
Total Manufacturing	303.40	306.75	319.19	321.26	326.46	328.08	330.76	335.27	338.55	336.18	340.23	341.07	337.02
Durable Goods	297.00	299.55	320.95	319.87	323.05	337.22	336.60	339.06	343.18	339.49	341.12	342.36	335.38
Primary Metals	338.25	341.09	349.73	355.74	379.05	401.30	392.00	396.87	406.50	377.41	377.55	376.99	378.74
Fabricated Metals	278.64	284.09	291.51	300.21	304.06	308.16	308.91	312.42	312.48	305.96	316.61	320.95	313.47
Nonelectrical Machinery	350.24	363.40	378.14	392.09	387.32	409.08	410.76	407.13	416.25	410.35	402.27	401.15	379.99
Electrical Machinery	244.20	252.96	257.04	255.38	260.91	258.78	256.62	260.06	260.75	258.43	264.65	266.63	263.86
Transportation Equipment	401.60	426.80	532.78	457.30	448.10	514.82	485.10	508.27	476.87	521.61	499.58	484.18	484.18
Nondurable Goods	313.66	315.17	317.34	324.02	330.93	315.74	323.18	329.75	333.01	332.83	340.47	340.55	339.44
Food	377.32	375.75	369.35	360.01	376.20	343.20	357.50	384.19	387.63	378.77	397.94	396.40	401.93
Paper	303.85	316.85	321.84	334.88	368.35	309.12	341.96	343.66	345.19	369.89	361.49	371.78	333.25
Printing/Publishing	276.67	270.20	274.83	274.99	283.63	278.02	280.70	274.40	287.96	274.86	286.88	285.76	287.25
Chemicals	365.90	374.49	384.55	397.83	399.15	397.38	406.77	411.63	418.39	415.98	422.48	418.56	422.48
Rubber	219.79	218.28	228.76	235.22	237.55	235.13	242.97	242.79	242.35	242.41	250.90	251.61	247.40
PATERSON-CLIFTON-PASSAIC (Passaic County)													
Total Manufacturing	268.49	276.34	276.35	286.62	290.09	293.23	306.08	309.21	308.79	304.30	309.86	315.67	307.19
Durable Goods	279.49	288.15	289.58	300.76	303.46	309.41	319.62	314.91	315.23	308.43	317.94	320.30	323.32
Fabricated Metals	289.95	290.63	303.45	308.13	306.91	319.99	306.07	329.56	325.62	313.04	322.62	334.20	331.67
Nonelectrical Machinery	310.31	295.89	308.66	314.47	314.61	324.16	322.75	331.61	335.27	332.76	345.95	346.25	338.25
Electrical Machinery	291.04	325.94	305.27	336.23	341.12	344.60	375.26	340.85	344.97	341.01	344.38	350.99	353.15
Nondurable Goods	260.96	268.87	272.33	277.38	280.54	282.36	296.01	305.28	304.73	300.72	304.68	312.31	296.84
Chemicals	358.70	367.44	385.58	388.83	391.52	384.60	416.24	428.02	421.02	414.89	431.48	437.12	384.04
PERTH AMBOY-NEW BRUNSWICK-SAYREVILLE (Middlesex County)													
Total Manufacturing	342.78	352.36	357.01	365.51	379.75	386.73	368.49	364.20	369.79	368.80	371.36	373.51	371.23
Durable Goods	341.50	352.78	356.01	375.38	390.68	417.46	374.91	367.14	371.94	351.37	357.70	367.88	360.39
Primary Metals	320.78	325.26	334.22	324.24	345.03	342.17	372.74	343.05	345.91	338.66	334.49	330.89	329.54
Fabricated Metals	354.16	358.70	375.36	375.66	377.21	376.27	366.42	373.73	368.52	360.52	382.53	385.29	368.71
Electrical Machinery	352.04	367.14	380.05	381.89	462.80	502.77	487.16	388.90	388.01	388.73	383.96	397.58	445.83
Nondurable Goods	344.04	352.77	357.40	357.01	370.52	359.11	363.38	360.82	367.21	384.45	383.10	377.44	379.99
Apparel	169.67	171.77	163.50	159.25	167.17	172.87	177.66	175.27	177.99	173.01	179.37	180.09	185.83
Paper	371.51	394.65	408.05	414.50	422.57	414.51	422.20	435.66	441.73	437.39	448.88	449.34	475.76
TRENTON (Mercer County)													
Total Manufacturing	288.02	296.02	301.72	310.61	327.71	333.38	327.02	326.56	339.55	334.22	335.29	333.45	336.26
Durable Goods	303.36	316.34	329.91	349.57	376.26	370.39	348.88	346.04	365.08	358.83	359.56	358.20	367.64
Stone/Clay/Glass	288.05	248.93	279.57	298.91	313.92	318.00	287.83	303.46	285.22	275.48	279.21	281.53	280.11
Fabricated Metals	369.10	371.49	387.93	435.29	489.30	466.75	430.02	429.66	454.96	440.82	438.00	451.13	465.47
Nonelectrical Machinery	364.23	384.94	403.65	397.82	420.44	422.73	418.44	382.00	443.07	459.08	462.54	404.70	443.58
Electrical Machinery	213.01	214.45	217.74	217.74	223.69	223.08	210.33	218.89	229.94	224.62	230.27	241.40	237.51
Nondurable Goods	272.69	269.72	270.39	265.22	270.72	287.21	289.01	293.33	293.76	292.23	294.44	294.86	285.27
Chemicals	213.13	203.95	231.84	214.74	219.76	222.13	212.89	225.46	231.77	223.42	213.53	209.46	196.56
Rubber	275.87	270.03	287.82	288.22	302.50	343.64	316.50	311.71	316.36	325.71	328.10	332.48	306.32

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

AREA (County)	1980						1981						
	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul
ATLANTIC CITY (Atlantic County)													
Total Manufacturing	36.0	36.8	36.0	35.5	35.7	36.3	35.3	37.1	36.3	35.7	36.8	36.3	35.9
CAMDEN (Burlington, Camden, and Gloucester Counties)													
Total Manufacturing	40.3	41.1	41.3	41.9	42.1	42.0	41.1	40.8	40.6	40.5	40.6	40.6	40.0
Durable Goods	40.0	41.3	41.6	42.1	42.5	42.1	40.7	40.5	40.6	40.3	40.1	40.7	39.8
Primary Metals	43.0	44.0	41.8	41.1	44.4	42.9	41.3	43.1	41.1	42.1	40.7	41.4	41.8
Fabricated Metals	38.2	39.6	39.8	39.9	39.9	38.8	40.3	39.7	39.9	38.5	39.5	39.0	37.5
Nondurable Goods	40.7	40.8	40.9	41.6	41.6	41.9	41.7	41.1	40.7	41.7	41.3	40.4	40.3
Textiles	34.7	34.5	36.5	35.8	36.8	34.3	33.3	34.4	35.3	35.0	35.8	35.6	35.8
Paper	41.2	38.3	37.4	40.2	36.4	38.2	44.8	38.7	40.3	42.6	41.9	42.3	41.2
Printing/Publishing	38.3	37.4	38.5	37.9	39.2	40.7	39.2	38.9	38.4	37.6	39.6	38.4	37.8
Chemicals	43.9	43.7	44.4	45.1	46.0	46.8	46.5	46.4	45.5	46.8	46.7	46.6	46.4
HACKENSACK (Bergen County)													
Total Manufacturing	39.5	39.8	40.6	40.6	41.2	41.4	40.5	40.5	40.7	40.2	40.3	41.0	40.0
Durable Goods	41.4	41.2	41.5	42.1	42.5	42.5	41.4	41.7	42.3	41.8	41.7	42.8	42.1
Transportation Equipment	45.4	43.0	43.0	46.5	44.9	46.8	45.1	46.4	46.7	44.8	46.3	47.3	46.3
Instruments	41.2	42.6	43.3	43.6	44.7	44.5	44.3	43.9	45.6	43.5	43.2	43.5	43.0
Nondurable Goods	37.9	38.7	39.8	39.3	40.2	40.5	39.8	39.5	39.2	39.0	39.3	39.7	38.4
Food	39.1	39.4	41.2	39.5	40.6	40.3	40.4	40.4	39.5	41.9	40.4	39.9	39.3
Paper	36.4	37.6	38.9	38.7	39.8	41.9	41.0	41.1	40.0	38.3	37.8	39.3	37.5
Chemicals	37.1	37.3	38.3	38.4	39.2	38.3	39.4	38.4	38.9	38.4	39.0	39.7	36.9
JERSEY CITY (Hudson County)													
Total Manufacturing	39.5	40.3	41.1	41.3	42.1	41.2	41.4	41.8	40.7	41.0	40.7	40.9	40.7
Durable Goods	39.2	40.8	41.5	40.9	41.1	40.9	41.7	42.2	41.6	42.3	41.3	41.9	41.1
Primary Metals	47.8	48.8	50.3	48.6	55.3	57.5	52.4	53.0	54.6	54.7	55.0	56.5	54.8
Nonelectrical Machinery	47.5	47.1	49.0	49.1	49.6	50.7	48.3	48.9	48.5	49.2	50.1	49.9	48.7
Electric Machinery	39.6	39.8	40.2	39.5	39.4	38.9	39.4	39.1	39.1	39.5	39.9	40.6	40.1
Miscellaneous Manufacturing	28.9	31.7	31.8	33.0	32.8	33.9	33.9	34.1	34.1	34.1	35.0	34.5	34.2
Nondurable Goods	39.7	40.0	40.9	41.6	42.7	41.4	41.2	41.5	40.2	40.3	40.4	40.4	40.5
Food	44.0	44.1	48.3	49.6	54.2	51.0	51.1	54.7	47.6	48.7	48.5	45.2	47.6
Textiles	46.9	49.2	49.1	51.2	51.5	47.9	49.0	48.3	48.4	48.8	48.2	48.7	49.7
Apparel	36.9	36.5	36.4	37.0	37.2	37.4	36.3	36.2	34.5	34.8	35.0	35.7	35.0
Paper	40.6	42.2	41.3	42.4	45.2	45.7	43.9	41.1	44.8	43.3	44.3	45.4	44.7
Chemicals	41.6	42.3	42.9	43.7	41.7	40.8	40.6	40.8	41.5	41.0	41.3	41.6	41.0
NEWARK (Essex, Morris, Somerset, and Union Counties)													
Total Manufacturing	40.4	40.9	41.4	41.4	41.8	41.9	41.5	41.7	41.9	41.3	41.9	41.9	41.2
Durable Goods	39.6	40.1	41.2	40.8	41.1	42.1	41.3	41.5	41.8	41.2	41.6	41.7	40.8
Primary Metals	45.1	45.6	46.2	46.2	47.8	50.1	49.0	49.3	50.0	47.0	46.9	46.6	46.7
Fabricated Metals	39.3	39.9	40.6	40.9	41.2	41.7	40.7	41.0	40.9	40.1	40.8	41.2	40.5
Nonelectrical Machinery	39.8	39.5	40.1	40.8	40.9	42.0	41.2	41.0	41.5	41.2	42.3	41.7	39.5
Electrical Machinery	37.0	37.2	37.8	37.5	38.2	38.0	37.3	37.8	37.9	37.4	37.7	37.5	36.8
Transportation Equipment	40.0	44.0	49.7	42.5	41.8	45.6	44.1	45.3	43.0	45.2	43.9	43.0	43.0
Nondurable Goods	41.6	41.8	41.7	42.3	42.7	41.6	41.7	41.9	42.1	41.5	42.4	42.2	41.7
Food	44.6	45.0	44.5	44.5	45.6	44.0	44.8	46.4	47.1	45.8	47.6	46.2	46.9
Paper	44.1	45.2	44.7	45.5	47.9	42.0	44.7	45.1	45.3	47.0	45.7	47.3	43.0
Printing/Publishing	39.3	38.6	38.6	38.3	38.8	38.4	38.4	37.9	38.6	37.6	38.2	38.0	38.3
Chemicals	43.2	43.8	44.1	44.7	45.0	44.7	44.7	44.5	44.7	44.3	44.1	43.6	43.6
Rubber	37.7	37.7	38.0	39.4	39.2	38.8	39.0	38.6	38.9	38.6	39.7	39.5	38.9
PATERSON-CLIFTON-PASSAIC (Passaic County)													
Total Manufacturing	39.6	40.4	40.9	41.3	41.5	41.3	41.7	42.3	42.3	41.8	42.1	42.6	41.4
Durable Goods	39.7	39.8	40.5	41.2	41.4	41.7	42.0	42.1	42.2	41.4	42.0	42.2	42.1
Fabricated Metals	41.6	41.4	42.5	42.5	42.1	43.3	43.6	45.9	45.1	43.0	43.9	44.5	44.7
Nonelectrical Machinery	41.1	39.4	40.4	41.0	40.7	41.4	40.7	41.4	41.7	42.1	42.5	42.8	41.2
Electrical Machinery	38.6	39.7	39.8	42.4	42.8	43.4	44.2	42.5	42.8	42.1	42.1	42.7	42.6
Nondurable Goods	39.6	40.8	41.2	41.4	41.5	41.1	41.4	42.4	42.5	42.0	42.2	42.9	41.0
Chemicals	42.3	43.9	46.4	46.4	47.4	45.3	46.3	47.4	47.2	47.2	49.2	49.9	44.5
PERTH AMBOY-NEW BRUNSWICK-SAYREVILLE (Middlesex County)													
Total Manufacturing	41.2	42.3	42.1	42.6	43.8	43.6	42.6	42.3	42.8	42.1	42.2	42.3	41.9
Durable Goods	40.8	42.3	41.3	42.9	43.7	44.6	42.7	42.2	42.9	41.0	41.4	41.9	41.0
Primary Metals	40.4	41.7	42.2	41.2	43.4	42.4	44.8	42.3	42.6	41.2	41.5	40.8	41.4
Fabricated Metals	40.2	39.9	40.8	40.7	40.3	39.4	39.4	40.8	40.1	38.6	41.0	40.6	37.7
Electrical Machinery	39.6	42.2	41.4	40.8	44.5	46.9	45.7	40.3	40.8	40.2	39.1	39.6	42.5
Nondurable Goods	41.5	42.4	42.7	42.4	43.9	42.7	42.6	42.3	42.6	43.1	42.9	42.6	42.6
Apparel	33.4	34.7	33.3	32.5	33.5	34.3	34.1	34.1	34.9	33.4	34.1	34.5	34.8
Paper	43.3	45.0	45.9	45.7	46.9	45.5	46.6	47.2	46.4	45.8	47.5	47.6	49.2
TRENTON (Mercer County)													
Total Manufacturing	38.3	38.0	38.0	38.3	39.2	39.5	38.7	38.6	39.9	39.6	39.4	39.0	39.1
Durable Goods	39.5	39.2	39.7	40.6	41.9	41.2	39.6	39.1	40.7	40.5	40.4	39.8	40.4
Stone/Clay/Glass	40.4	36.5	40.4	42.1	43.6	42.4	40.2	41.4	40.4	38.8	38.3	38.2	37.7
Fabricated Metals	36.8	37.6	37.7	39.5	42.4	40.8	39.2	38.5	39.7	39.5	40.0	39.4	40.3
Nonelectrical Machinery	42.8	43.3	44.9	44.8	45.9	45.8	44.0	40.0	44.8	46.0	46.3	42.2	46.4
Electrical Machinery	37.7	38.5	38.2	38.2	38.7	39.0	36.9	38.2	40.2	39.2	38.7	39.9	39.0
Nondurable Goods	37.1	36.4	36.1	35.6	36.0	37.3	37.1	37.8	38.4	38.1	37.7	37.9	37.0
Chemicals	35.7	33.6	34.5	33.5	32.8	34.6	31.4	33.5	34.8	33.8	32.7	33.3	31.5
Rubber	38.8	37.4	39.0	39.7	41.1	44.0	41.7	40.8	41.3	42.3	42.5	42.9	40.2

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

AREA (County)	1980						1981						
	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul
ATLANTIC CITY (Atlantic County)													
Total Manufacturing	6.15	6.05	6.16	6.17	6.33	6.32	6.19	6.21	6.17	6.12	6.35	6.38	6.41
CAMDEN (Burlington, Camden, and Gloucester Counties)													
Total Manufacturing	7.36	7.33	7.40	7.40	7.57	7.57	7.70	7.71	7.72	7.88	7.94	8.05	8.03
Durable Goods	7.20	7.15	7.28	7.23	7.41	7.50	7.61	7.60	7.61	7.72	7.71	7.85	7.83
Primary Metals	6.27	6.33	6.19	5.99	6.04	6.05	6.10	6.29	6.29	6.40	6.23	6.47	6.43
Fabricated Metals	7.57	7.55	7.47	7.52	7.54	7.55	7.77	7.78	7.93	8.23	8.04	8.26	8.29
Nondurable Goods	7.56	7.54	7.55	7.62	7.78	7.66	7.80	7.84	7.87	8.23	8.24	8.32	8.31
Textiles	5.35	5.44	5.62	5.59	5.67	5.62	6.06	5.91	5.98	6.00	6.12	6.11	6.20
Paper	7.04	7.23	7.14	7.06	7.09	7.49	7.38	7.55	8.14	8.27	8.40	8.37	8.12
Printing/Publishing	7.56	7.27	7.40	7.66	7.60	7.84	7.75	7.80	7.68	7.81	7.85	7.84	7.79
Chemicals	9.25	9.16	9.15	9.30	9.58	9.53	9.54	9.56	9.47	9.91	9.94	10.06	9.95
HACKENSACK (Bergen County)													
Total Manufacturing	6.53	6.58	6.64	6.63	6.73	6.76	6.80	6.80	6.81	6.86	6.98	6.98	6.99
Durable Goods	6.58	6.57	6.57	6.55	6.63	6.67	6.65	6.64	6.69	6.71	6.89	6.87	6.95
Transportation Equipment	10.06	9.69	9.53	8.96	8.95	9.04	9.06	9.06	9.04	8.99	9.30	9.46	9.40
Instruments	8.62	8.79	8.72	8.65	8.83	8.68	9.00	8.87	8.89	9.16	9.54	9.65	9.84
Nondurable Goods	6.49	6.59	6.69	6.69	6.81	6.84	6.92	6.93	6.91	6.98	7.05	7.06	7.02
Food	7.89	8.07	8.55	8.49	8.56	8.72	8.65	8.79	8.87	8.84	8.83	8.78	8.78
Paper	7.43	7.70	7.70	7.73	7.82	7.91	7.91	7.94	7.99	8.34	8.51	8.59	8.24
Chemicals	6.83	6.89	6.99	7.18	7.50	7.48	7.92	7.65	7.61	7.66	7.79	7.89	7.82
JERSEY CITY (Hudson County)													
Total Manufacturing	7.09	7.18	7.25	7.23	7.29	7.29	7.39	7.39	7.35	7.50	7.48	7.48	7.49
Durable Goods	7.76	7.87	7.83	7.85	7.89	7.91	8.06	7.93	7.89	8.04	8.02	8.11	8.03
Primary Metals	7.00	6.84	6.37	6.51	6.81	6.98	7.05	7.26	7.32	7.58	7.68	7.61	7.74
Nonelectrical Machinery	8.32	8.84	9.10	9.00	9.10	9.31	9.18	9.09	9.29	9.29	9.14	9.25	9.39
Electrical Machinery	8.87	8.79	8.72	8.69	8.65	8.59	8.75	8.61	8.64	8.84	8.88	8.96	8.84
Miscellaneous Manufacturing	4.47	4.45	4.77	4.72	4.68	4.54	4.54	4.31	4.45	4.67	4.69	5.04	5.04
Nondurable Goods	6.63	6.71	6.88	6.86	6.93	6.91	6.96	7.03	7.01	7.13	7.08	7.10	7.17
Food	7.19	7.22	7.80	7.78	8.22	7.93	8.27	8.31	7.94	8.30	8.05	8.23	8.09
Textiles	5.80	5.81	5.80	5.65	5.49	5.66	5.62	5.72	5.70	6.31	6.34	6.30	6.22
Apparel	5.54	5.55	5.65	5.61	5.58	5.49	5.64	5.72	5.67	5.66	5.66	5.71	5.73
Paper	6.44	6.55	6.74	7.00	6.84	6.88	6.99	7.20	7.13	7.19	7.17	7.03	7.17
Chemicals	8.42	8.77	8.85	8.78	8.74	8.83	9.14	8.85	9.09	9.13	9.13	9.15	9.26
NEWARK (Essex, Morris, Somerset, and Union Counties)													
Total Manufacturing	7.51	7.50	7.71	7.76	7.81	7.83	7.97	8.04	8.08	8.14	8.12	8.14	8.18
Durable Goods	7.50	7.47	7.79	7.84	7.86	8.01	8.15	8.17	8.21	8.24	8.20	8.21	8.22
Primary Metals	7.50	7.48	7.57	7.70	7.93	8.01	8.00	8.05	8.13	8.03	8.06	8.09	8.11
Fabricated Metals	7.09	7.12	7.18	7.34	7.38	7.39	7.59	7.62	7.64	7.63	7.76	7.79	7.74
Nonelectrical Machinery	8.80	9.20	9.43	9.61	9.47	9.74	9.97	9.93	10.03	9.96	9.51	9.62	9.62
Electrical Machinery	6.60	6.80	6.80	6.81	6.83	6.81	6.88	6.88	6.88	6.91	7.02	7.11	7.17
Transportation Equipment	10.04	9.70	10.72	10.76	10.72	11.29	11.00	11.22	11.09	11.54	11.38	11.26	11.26
Nondurable Goods	7.54	7.54	7.61	7.66	7.75	7.59	7.75	7.87	7.91	8.02	8.03	8.07	8.14
Food	8.46	8.35	8.30	8.09	8.25	7.80	7.98	8.28	8.23	8.27	8.36	8.58	8.57
Paper	6.89	7.01	7.20	7.36	7.69	7.36	7.65	7.62	7.62	7.87	7.91	7.86	7.75
Printing/Publishing	7.04	7.00	7.12	7.18	7.31	7.24	7.31	7.24	7.46	7.31	7.51	7.52	7.50
Chemicals	8.47	8.55	8.72	8.90	8.87	8.89	9.10	9.25	9.36	9.39	9.58	9.60	9.69
Rubber	5.83	5.79	6.02	5.97	6.06	6.06	6.23	6.29	6.23	6.28	6.32	6.37	6.36
PATERSON-CLIFTON-PASSAIC (Passaic County)													
Total Manufacturing	6.78	6.84	6.83	6.94	6.99	7.10	7.34	7.31	7.30	7.28	7.36	7.41	7.42
Durable Goods	7.04	7.24	7.15	7.30	7.33	7.42	7.61	7.48	7.47	7.45	7.57	7.59	7.68
Fabricated Metals	6.97	7.02	7.14	7.25	7.29	7.39	7.02	7.18	7.22	7.28	7.35	7.51	7.42
Nonelectrical Machinery	7.55	7.51	7.64	7.67	7.73	7.83	7.93	8.01	8.04	7.89	8.14	8.09	8.21
Electrical Machinery	7.54	8.21	7.67	7.93	7.97	7.94	8.49	8.02	8.06	8.10	8.18	8.22	8.29
Nondurable Goods	6.59	6.59	6.61	6.70	6.76	6.87	7.15	7.20	7.17	7.16	7.22	7.28	7.24
Chemicals	8.48	8.37	8.31	8.38	8.26	8.49	8.99	9.03	8.92	8.79	8.77	8.76	8.63
PERTH AMBOY-NEW BRUNSWICK-SAYREVILLE (Middlesex County)													
Total Manufacturing	8.32	8.33	8.48	8.58	8.67	8.87	8.65	8.61	8.64	8.76	8.80	8.83	8.86
Durable Goods	8.37	8.34	8.62	8.75	8.94	9.36	8.78	8.70	8.67	8.57	8.64	8.78	8.79
Primary Metals	7.94	7.80	7.92	7.87	7.95	8.07	8.32	8.11	8.12	8.22	8.06	8.11	7.96
Fabricated Metals	8.81	8.99	9.20	9.23	9.36	9.55	9.30	9.16	9.19	9.34	9.33	9.49	9.78
Electrical Machinery	8.89	8.70	9.18	9.36	10.40	10.72	10.66	9.65	9.51	9.67	9.82	10.04	10.49
Nondurable Goods	8.29	8.32	8.37	8.42	8.44	8.41	8.53	8.53	8.62	8.92	8.93	8.86	8.92
Apparel	5.08	4.95	4.91	4.90	4.99	5.04	5.21	5.14	5.10	5.18	5.26	5.22	5.34
Paper	8.58	8.77	8.89	9.07	9.01	9.11	9.06	9.23	9.52	9.55	9.45	9.44	9.67
TRENTON (Mercer County)													
Total Manufacturing	7.52	7.79	7.94	8.11	8.36	8.44	8.45	8.46	8.51	8.44	8.51	8.55	8.60
Durable Goods	7.68	8.07	8.31	8.61	8.98	8.99	8.81	8.85	8.97	8.86	8.90	9.00	9.10
Stone/Clay/Glass	7.13	6.82	6.92	7.10	7.20	7.50	7.16	7.33	7.06	7.10	7.29	7.37	7.43
Fabricated Metals	10.03	9.88	10.29	11.02	11.54	11.44	10.97	11.16	11.46	11.16	10.95	11.45	11.55
Nonelectrical Machinery	8.51	8.89	8.99	8.98	9.16	9.23	9.51	9.55	9.89	9.98	9.99	9.59	9.56
Electrical Machinery	5.65	5.57	5.70	5.70	5.78	5.72	5.70	5.73	5.72	5.73	5.95	6.05	6.09
Nondurable Goods	7.35	7.41	7.49	7.45	7.52	7.70	7.79	7.76	7.65	7.67	7.81	7.78	7.71
Chemicals	5.97	6.07	6.72	6.41	6.70	6.42	6.78	6.73	6.66	6.61	6.53	6.29	6.24
Rubber	7.11	7.22	7.38	7.26	7.36	7.81	7.59	7.64	7.66	7.70	7.72	7.75	7.67

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Department of Labor and Industry
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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.