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new jersey's

EMPLOYMENT TRENDS

JUL 29 1980
185 W. State Street
Trenton, N.J.

may 1980

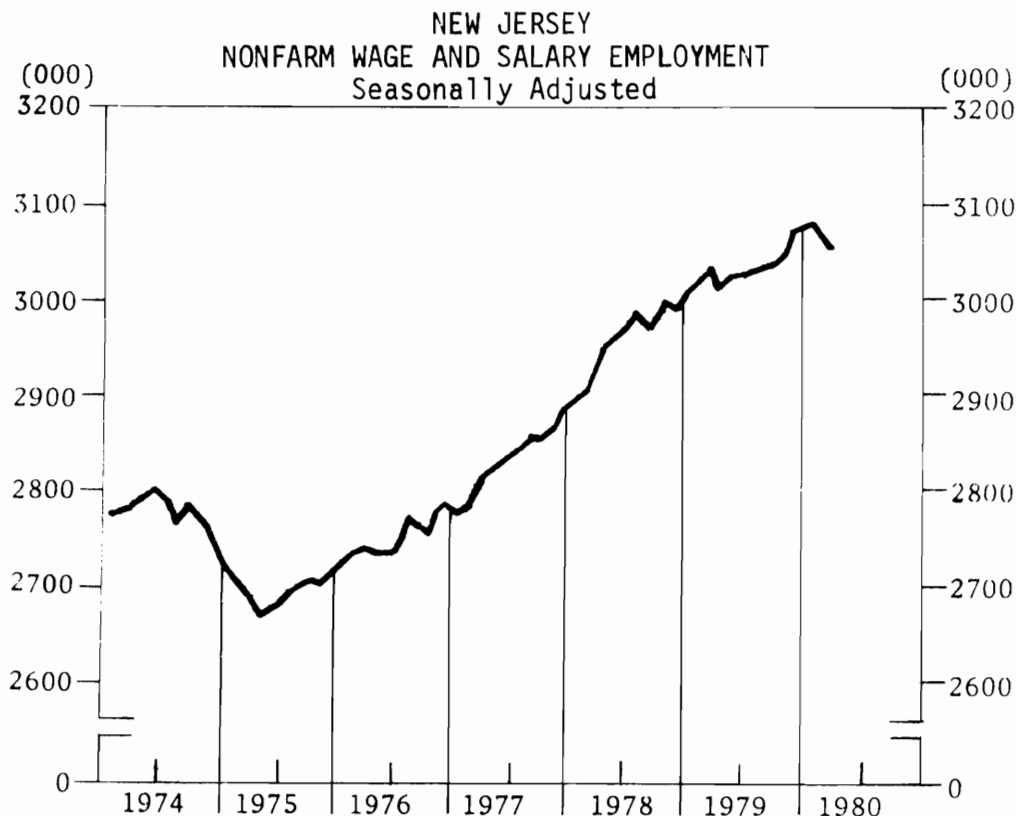
July 1980

Report No. 27

Reflecting the downward swing in the national economy, New Jersey's seasonally adjusted nonfarm wage and salary employment decreased by 11,600 from 3,050,600 in April to 3,039,000 in May. This makes the third consecutive month seasonally adjusted employment has fallen from February's alltime high of 3,080,500.

The private sector experienced the brunt of the job loss as private wage and salary employment dropped in May by 15,200 after seasonal adjustment to 2,502,300. Especially hard-hit were manufacturing, which fell to its lowest level since March 1978, and construction which declined for the fourth consecutive month. One of the few major bright spots was the addition of 4,000 Census workers to Federal payrolls after the April survey week, making a total of 9,000 people hired so far in 1980 to take the Census in New Jersey.

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SEE NOTICE ON BACK PAGE

Table 1

NEW JERSEY'S NONFARM WAGE AND SALARY 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	2699.8	747.9	99.2	174.3	599.3	135.2	471.1	470.0
1976	2753.1	756.2	93.9	176.0	618.5	138.0	480.7	479.8
1977	2835.7	767.3	94.5	178.2	637.3	142.9	509.8	502.9
1978	2961.3	786.8	105.3	188.5	666.4	147.7	533.6	521.4
1979	3031.7	799.8	115.1	188.7	680.4	152.3	563.2	520.8
<u>1979</u>								
Jan	3010.4	798.4	112.6	188.6	682.4	149.0	559.9	516.8
Feb	3021.7	799.6	113.1	188.7	684.1	150.1	563.8	519.5
Mar	3030.4	802.4	113.9	190.5	685.0	150.8	566.7	518.3
Apr	3016.0	800.3	112.4	185.6	680.3	150.9	565.4	518.4
May	3022.9	799.6	112.4	187.1	680.4	151.5	568.3	520.9
Jun	3025.1	801.4	112.5	188.7	677.5	152.7	569.2	520.3
Jul	3027.0	798.1	114.4	189.2	676.4	152.8	572.0	521.4
Aug	3033.0	796.5	114.7	189.7	676.5	153.2	575.8	523.9
Sep	3034.6	800.3	115.6	187.7	677.3	153.4	577.0	520.7
Oct	3044.4	800.9	117.3	190.8	680.3	153.7	576.1	522.6
Nov	3050.0	797.2	119.2	189.4	682.2	154.1	581.7	523.6
Dec	3068.3	803.9	121.7	188.6	683.6	155.3	589.0	523.6
<u>1980</u>								
Jan	3074.5	801.6	123.6	188.1	686.6	155.0	590.7	526.3
Feb	3080.5	805.7	123.3	188.2	686.3	155.0	591.7	527.6
Mar	3066.8	801.1	115.3	187.8	683.7	155.4	590.8	530.0
Apr	3050.6	796.4	105.9	187.8	678.0	155.7	590.6	533.1
May	3039.0	783.4	103.8	186.3	678.7	155.5	591.7	536.7
Jun								
Jul								
Aug								
Sep								
Oct								
Nov								
Dec								

TECHNICAL NOTES APPEAR ON THE BACK COVER

(Continued from page 1)

Manufacturing employment dropped after seasonal adjustment by 13,000 from April and 22,300 since February to a May level of 783,400. Job losses were widespread as 17 out of 20 industry groups experienced employment declines.

Within manufacturing, employment in the durable goods sector fell by 7,200 to 387,200 after seasonal adjustment. This was the lowest level since September 1978, with nine out of ten industrial groups registering declines. The transportation equipment industry with a decrease in employment of 3,500 after seasonal adjustment, had the largest loss due mainly to a layoff of over 3,200 auto workers. A one-week layoff at the Ford plant in Edison and an indefinite length layoff at General Motors in Linden caused the auto cutback. The fabricated metals industry and the electrical equipment industry had declines of 1,200 and 900, respectively.

The nondurable goods sector slipped by 5,800 to 396,200, after seasonal adjustment, the largest decline since November-to-December 1974. Out of ten industrial groups within this manufacturing sector, eight went down in employment, one increased, and one had no change from the preceding month. The apparel industry, down by 2,400, had the largest decline. The chemical industry and the rubber/plastics industry fell by 1,200 and 700, respectively.

The nonmanufacturing sector increased 1,400 to 2,255,600 after seasonal adjustment, as government and services had somewhat larger than expected seasonal gains. Federal government jobholders increased by 4,100 to reach 81,500, the highest level in employment on record, with the hiring of an additional 4,000 census workers after the April survey week. The service industry went up by 1,100 to 591,700, reflecting seasonal hiring in hotels and amusements. The largest seasonally adjusted decrease occurred in the contract construction industry, down by 2,100 to 103,800.

EMPLOYMENT BEFORE ADJUSTMENT INCREASES OVER-THE-MONTH

Before seasonal adjustment, nonfarm wage and salary employment rose by 18,400 to 3,047,500 compared with the April figure of 3,029,100. Nonmanufacturing increased by 24,900 to 2,262,800 while manufacturing declined by 6,500 to 784,700.

In manufacturing, both the durable goods and nondurable goods sectors experienced employment losses of 6,300 and 200, respectively. In the durable goods sector, eight industrial groups declined in employment while one increased and one had no change. The largest decrease in employment before seasonal adjustment occurred in the transportation equipment industry, down by 2,900. Other decreases occurred in the fabricated metals industry and the electrical machinery industry, which fell 1,200 and 1,000, respectively. The only increase in the durable goods sector occurred in the instruments industry, up by 200.

(Continued on page 4)

In the nondurable goods sector, five industrial segments went down, three went up, and two remained the same. The largest increase occurred in the apparel industry, up by 1,900, but below seasonal expectations. Other industries which experienced an employment gain were food and petroleum, up by 400 and 200 respectively. The largest decline in the sector was registered by the chemical industry. About one-half of the 1,000 drop was due to a strike at one chemical manufacturing plant. Other losses were felt in printing and rubber products, each down by 500.

The nonmanufacturing sector increased employment over the month by 24,900, slightly above seasonal expectations, to 2,262,800. The wholesale and retail trade industry, up by 10,500, had the largest employment gain. Service employment jumped by 8,800 reflecting seasonal hiring in hotels and amusements, while increased hiring of additional census workers led to an over-the-month gain of 2,200 in the government sector. The only industry which experienced a decline in employment was the transportation services industry down by 900.

OVER-THE-YEAR EMPLOYMENT INCREASES

Over the year, total nonfarm wage and salary employment increased by 15,700 or 0.5%, with the nonmanufacturing sector accounting for all of the gain. The manufacturing sector fell by 16,500, or 2.1%, as the durable and nondurable goods sectors registered decreases of 10,600 and 5,800, respectively.

In the durable goods sector, seven industrial groups decreased in employment, two divisions increased, and one had no change from previous year. Instruments, up by 1,800, led in employment growth over the year. The largest employment loss was in the transportation equipment industry, down by 4,500. Fabricated metals and stone/clay/glass industries went down by 2,700 and 1,900, respectively.

In the nondurable goods sector, six industries decreased in employment, three industries increased their employment over the year, and one division had no change. The rubber/plastics industry, down 2,600 from a year ago, experienced the sharpest drop. Other decreases include leather products, down by 1,600, and paper, down 1,500. The apparel industry, up by 900 over the year, had the largest gain.

The nonmanufacturing sector, up by 32,100 from last year, had four divisions increase their employment and three divisions decrease. The largest gain was reported by the service industry, up by 23,600 followed by government, up by 15,900 from a year ago with the Federal Government accounting for 9,800 of this increase. The construction industry, down by 8,900, had the sharpest drop. Other decreases were reported by trade, down 1,700, and transportation services, down 800 from a year ago.

JOB LOSSES SPREAD OUT AMONG LABOR AREAS (UNADJUSTED DATA)

Most of the labor areas have mirrored the economic downturn that has affected the State during the past few months. In particular, the Newark, Paterson-Clifton-Passaic and Trenton Labor Areas have been severely hit by the recession with sizeable employment drops noted in the manufacturing sector.

In the manufacturing sector, seven out of ten areas reported decreases in employment. The sharpest drop was registered by the Newark Area, which declined by 4,200. This was primarily due to the termination of 1,000 workers in the transportation equipment industry and the layoff of close to 800 workers in nonelectrical machinery industry. The New Brunswick-Perth Amboy and the Hackensack Labor Areas reported declines in employment of 1,400 and 1,000, respectively. The largest increase occurred in the Jersey City Area, which registered a gain of 1,000, with the majority of the increase in the apparel industry.

In the nonmanufacturing sector, all ten labor areas reported gains in employment. The largest increase occurred in the Newark Area, which was set up by 3,200. The increase was primarily caused by gains in the contract construction and service industries which gained by 1,800 and 1,000, respectively. Other areas which registered gains over the month include the Atlantic City Area, up by 2,700 and the Hackensack Area, up by 2,200. In both areas, expansion in the wholesale and retail trade industry and seasonal hiring in the service industries accounted for most of the increases.

Over-the-year data showed that total nonfarm employment increased in seven of the State's ten labor areas. The Atlantic City Area reported the largest increase with a gain of 7,200 over the previous year, reflecting job expansion in the service industry and government. Other areas reporting gains in employment include the Newark Area, up by 2,300 and Trenton, up by 2,100, reflecting expansions in the service industry. The largest decrease in employment over last year figures belonged to the Jersey City Area, down by 1,700. This decrease largely reflected decreases in the manufacturing and transportation industries.

SEE DATA ON TABLE 2 ON THE FOLLOWING PAGE

Table 2

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

Date	Atlantic City	Camden	Hackensack	Jersey City	Long Branch- Asbury Park	Newark	Paterson-Clifton- Passaic	Perth Amboy- Brunswick- 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	175.7	241.9	145.7	50.1
1976	65.9	294.2	359.1	231.5	139.5	860.0	177.1	245.5	149.5	51.7
1977	68.2	304.6	370.7	232.1	145.4	889.0	181.3	257.6	155.0	53.9
1978	71.8	320.8	388.1	233.5	154.3	915.7	188.1	272.7	159.9	55.1
1979	81.4	330.0	404.7	231.8	156.8	943.8	189.9	282.2	163.7	55.3
<u>1979</u>										
Jan	70.8	325.0	388.6	226.1	149.6	920.7	186.0	273.7	160.1	54.0
Feb	70.9	322.1	384.8	227.1	149.8	924.1	186.8	273.2	161.6	53.7
Mar	72.3	325.2	392.0	229.6	152.2	935.1	187.2	275.8	163.1	54.1
Apr	76.5	327.2	394.1	227.7	154.1	934.9	188.1	279.4	162.7	54.7
May	82.0	329.5	397.0	231.1	157.0	943.8	189.2	282.8	163.4	55.2
Jun	86.0	335.3	403.6	233.0	162.4	955.7	193.0	286.0	164.5	56.2
Jul	88.9	330.9	498.2	235.9	163.4	945.1	190.9	284.9	162.9	55.4
Aug	90.4	331.5	395.4	236.1	163.9	943.8	190.1	284.7	162.0	55.8
Sep	87.0	331.2	398.0	233.0	158.3	942.9	188.9	284.1	163.6	56.2
Oct	83.0	332.8	398.9	235.0	157.1	957.6	191.7	286.5	166.6	55.9
Nov	84.1	333.8	400.6	234.0	157.1	960.5	193.6	285.9	166.9	55.9
Dec	84.3	335.8	405.5	233.3	156.7	960.9	193.8	289.6	167.2	55.7
<u>1980</u>										
Jan	82.2	327.5	391.3	227.4	153.7	938.4	190.5	281.8	163.4	55.1
Feb	81.6	325.1	391.8	229.0	153.9	938.5	190.3	279.2	163.9	55.0
Mar	83.0	326.6	392.7	227.3	153.8	941.7	189.7	284.3	166.7	55.6
Apr	86.4	329.0	394.9	228.1	156.5	947.7	189.4	283.7	166.3	55.4
May	89.2	329.9	396.1	229.4	158.6	946.1	189.3	282.1	165.5	55.7
Jun										
Jul										
Aug										
Sep										
Oct										
Nov										
Dec										

AVERAGE HOURLY WORKWEEK CONTINUES TO SLIDE

The weakening of the State economy impacted the hours worked and paychecks received by manufacturing production workers during May, as average weekly hours fell for the fourth consecutive month on a seasonally adjusted basis.

The weekly earnings of manufacturing production workers averaged \$292.84 in May, a decrease of 31 cents from April and an increase of \$19.11 from a year ago. The average hourly earnings of \$7.16 were up by one cent from April and up by 58 cents from a year ago. During the May survey week, production workers averaged 40.9 hours, compared with 41.0 hours a month ago. The unadjusted average weekly hours have not risen since January 1980.

On an unadjusted basis, 8 out of 19 primary manufacturing industrial groups had declines in weekly earnings over the month. The largest decrease was in the petroleum industry, which dropped by \$13.14 because of diminished overtime and fewer pay differential shifts in the petroleum refining sector. The lumber industry registered the largest increase, rising by \$8.57, due to the layoff of lower salaried employees.

After seasonal adjustment, the average weekly hours decreased to 40.9 hours from 41.1 hours in April and from 41.6 hours in May 1979.

The highest average weekly earnings in May were in the petroleum industry, which averaged \$607.17 for a 55.5-hour workweek. The highest average hourly earnings of \$10.94 were also in the petroleum industry. The lowest average weekly earnings were in the leather products industry, with \$170.72 for a 38.8-hour workweek.

SEE DATA ON TABLE 3 ON THE FOLLOWING PAGE

For more information on the data contained in this report, please contact Waldemar Falk (609-292-2032)

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	215.71	5.33	40.4	222.95	5.46	40.8	209.16	5.22	40.1
1977	239.79	5.80	41.3	248.59	5.94	41.9	231.39	5.68	40.8
1978	255.44	6.20	41.2	265.34	6.34	41.6	247.07	6.06	40.8
1979	277.36	6.66	41.7	288.23	6.83	42.2	266.33	6.47	41.1
<u>1979</u>									
Jan	269.80	6.47	41.7	280.87	6.64	42.3	258.52	6.29	41.1
Feb	271.05	6.50	41.7	281.30	6.65	42.3	260.16	6.33	41.1
Mar	274.91	6.53	42.1	287.86	6.71	42.9	262.26	6.35	41.3
Apr	264.55	6.50	40.7	269.28	6.60	40.8	258.80	6.39	40.5
May	273.73	6.58	41.6	286.79	6.78	42.3	261.58	6.38	41.0
Jun	276.72	6.62	41.8	288.91	6.83	42.3	263.68	6.40	41.2
Jul	274.23	6.64	41.3	282.88	6.80	41.6	264.86	6.46	41.0
Aug	273.16	6.63	41.2	281.25	6.81	41.3	265.51	6.46	41.1
Sep	281.22	6.76	41.6	291.48	6.94	42.0	270.03	6.57	41.1
Oct	283.98	6.81	41.7	296.52	7.01	42.3	271.67	6.61	41.1
Nov	289.91	6.87	42.2	300.61	7.04	42.7	279.39	6.70	41.7
Dec	295.25	6.98	42.3	311.04	7.20	43.2	279.45	6.75	41.4
<u>1980</u>									
Jan	288.29	6.93	41.6	303.12	7.10	42.3	277.16	6.76	41.0
Feb	291.46	7.04	41.4	302.82	7.21	42.0	279.61	6.87	40.7
Mar	292.70	7.07	41.4	306.29	7.31	41.9	278.94	6.82	40.9
Apr	293.15	7.15	41.0	303.88	7.34	41.4	282.58	6.96	40.6
May	292.84	7.16	40.9	303.56	7.35	41.3	282.98	6.97	40.6
Jun									
Jul									
Aug									
Sep									
Oct									
Nov									
Dec									

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT IN NEW JERSEY
(thousands)

	1979								1980				
	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May
SEASONALLY ADJUSTED													
TOTAL NONAGRICULTURAL	3022.9	3025.1	3027.0	3033.0	3034.6	3044.4	3050.0	3068.3	3074.5	3080.5	3066.8	3050.6	3039.0
PRIVATE SECTOR	2502.0	2504.8	2505.6	2509.1	2513.9	2521.8	2526.4	2544.7	2548.2	2552.9	2536.8	2517.5	2502.3
GOVERNMENT	520.9	520.3	521.4	523.9	520.7	522.6	523.6	523.6	526.3	527.6	530.0	533.1	536.7
NOT SEASONALLY ADJUSTED													
TOTAL NONAGRICULTURAL	3031.8	3087.5	3077.1	3082.4	3050.6	3060.8	3064.3	3073.1	3002.0	2996.6	3014.0	3029.1	3047.5
MANUFACTURING													
Durable Goods	398.6	403.0	394.0	391.5	400.3	398.7	396.1	397.2	390.4	393.8	397.0	394.3	388.0
Lumber & Wood Products	7.0	7.1	6.9	7.1	7.1	6.9	6.8	6.8	6.8	6.6	6.5	6.2	6.0
Furniture & Fixtures	10.3	10.5	10.1	10.3	10.2	10.3	10.0	10.0	10.0	9.9	10.0	9.9	9.8
Stone, Clay & Glass Products	35.6	36.0	35.9	36.1	36.3	36.0	34.9	34.8	34.4	34.0	34.2	33.8	33.7
Glass & Glassware/pressed, blown	13.5	13.6	13.5	13.5	13.8	13.6	13.3	12.8	12.5	12.4	12.4	12.3	12.3
Pottery & related products	4.3	4.4	4.4	4.4	4.3	4.3	4.3	4.2	4.1	4.1	4.3	4.2	4.2
Other stone, clay & glass prod	17.8	18.0	17.9	18.3	18.3	18.1	17.4	17.7	17.8	17.5	17.5	17.3	17.2
Primary Metal Industries	25.5	25.7	25.7	24.9	25.4	25.4	26.3	26.2	26.2	26.5	26.3	26.5	26.1
Blast furn. & basic steel prod	3.4	3.3	3.3	3.3	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.1	3.1
Iron & steel foundries	3.8	3.9	3.8	3.6	3.9	3.9	4.0	3.8	3.9	4.1	4.0	4.0	3.9
Primary & secondary nonfer. metal	3.5	3.5	3.6	3.6	3.6	3.5	3.6	3.5	3.6	3.7	3.8	3.8	3.8
Nonfer. rolling & drawing metal	10.3	10.4	10.3	9.8	9.9	10.0	10.8	10.8	10.8	10.8	10.5	10.8	10.6
Other primary metal industries	4.5	4.6	4.7	4.6	4.8	4.8	4.8	4.8	4.7	4.7	4.8	4.8	4.7
Fabricated Metals, incl. Ordnance	65.2	65.5	64.4	64.2	64.9	64.8	64.7	64.6	64.3	64.1	64.1	63.7	62.5
Metal cans	6.6	6.7	6.6	6.5	6.7	6.5	6.5	6.4	6.5	6.6	6.6	6.6	6.4
Cutlery, hand tools & hardware	9.0	8.9	8.6	8.4	8.7	8.9	8.5	8.2	8.0	7.9	8.0	8.0	7.6
Fabricated struct. metal prod.	14.9	15.0	14.9	14.8	15.2	15.2	15.4	15.3	15.4	15.2	15.1	14.9	14.8
Metal stampings	7.7	7.7	7.5	7.6	7.5	7.5	7.6	7.6	7.6	7.7	7.6	7.6	7.4
Other fab. metals, incl. ord.	27.0	27.2	26.8	27.0	26.8	26.7	26.8	27.1	26.8	26.7	26.8	26.6	26.3
Machinery, Except Electrical	76.9	77.3	76.1	74.3	74.8	75.4	75.9	76.4	76.8	76.9	77.1	75.7	75.1
Construction & related machinery	6.2	6.3	6.3	5.2	6.0	6.0	6.1	6.1	6.1	6.0	6.1	6.2	6.2
Metalworking machinery	10.0	10.1	9.9	9.6	9.7	9.7	9.7	9.7	9.8	9.9	9.9	9.8	9.7
Special industry machinery	10.7	10.8	10.9	10.8	10.8	10.8	10.9	10.8	10.8	10.8	10.9	10.9	10.7
General industry machinery	18.4	18.2	17.9	17.4	17.1	17.5	17.7	18.0	18.0	18.1	18.1	18.2	17.6
Service industry machinery	8.0	7.9	7.8	7.7	7.8	7.7	7.9	7.9	8.1	8.1	8.1	6.6	7.1
Other machinery, except elec.	23.5	23.4	23.7	23.5	23.7	23.6	23.9	23.9	24.0	24.0	24.0	24.0	23.8
Electrical Equipment & Supplies	93.3	93.8	93.1	91.3	93.3	93.8	94.2	93.0	92.5	93.7	94.1	93.7	92.7
Elec. test & Distribution equip.	5.7	5.8	5.9	5.2	5.8	5.8	5.9	6.0	6.0	6.0	6.0	5.7	5.7
Electrical industrial apparatus	5.5	5.6	5.5	5.5	5.7	5.8	6.0	6.1	6.1	6.1	6.1	6.1	6.0
Elec. lighting & wiring equip.	14.7	14.8	14.6	14.1	14.3	14.4	14.4	14.2	14.2	14.3	14.6	15.1	14.7
Radio & TV receiving equipment	5.4	5.1	4.6	4.8	5.2	5.3	5.5	5.0	5.0	4.9	4.9	4.8	4.6
Communication equipment	34.3	34.7	35.0	34.9	34.7	34.8	34.9	35.1	35.1	35.0	35.0	34.9	34.9
Electronic components & access.	18.3	18.6	18.5	18.8	18.8	18.8	18.9	19.0	18.9	18.9	19.1	19.0	19.1
Other elec. equipment & supplies	9.2	9.2	9.0	8.1	8.9	8.8	8.6	7.7	7.2	8.5	8.4	8.1	7.7
Transportation Equipment	23.4	23.7	19.0	18.7	23.1	19.8	17.3	22.5	17.2	20.0	21.9	21.8	18.9
Motor vehicles	17.3	17.8	12.8	12.5	16.9	13.7	11.2	16.5	11.2	14.2	16.3	16.2	13.2
Aircraft & parts	2.8	2.8	2.8	2.8	2.7	2.7	2.7	2.7	2.7	2.6	2.5	2.5	2.5
Ship & boat bldg. & repairing	2.9	2.6	2.9	3.0	3.0	3.0	3.0	2.9	2.8	2.7	2.6	2.6	2.7
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	35.1	35.8	35.6	35.7	35.6	35.9	36.2	36.3	36.3	36.2	36.6	36.7	36.9
Miscellaneous Mfg. Industries	26.3	27.7	27.3	28.8	29.8	30.4	29.6	26.7	25.9	25.9	26.2	26.3	26.3
Nondurable Goods	402.5	410.6	398.6	408.8	411.1	411.7	407.4	402.6	397.2	399.8	399.2	396.9	396.7
Food & Kindred Products	48.6	49.2	48.4	50.0	50.6	49.4	48.9	49.8	49.7	49.4	48.7	47.4	47.8
Canned, cured & frozen foods	9.6	9.7	9.5	10.5	10.7	9.9	9.7	9.7	9.7	9.7	9.5	9.2	9.3
Grain mill & bakery products	13.4	13.6	13.5	14.0	14.0	13.8	13.3	13.5	13.7	13.5	13.5	13.4	12.9
Beverages	6.8	6.9	7.0	6.9	6.8	6.7	6.7	6.8	6.6	6.7	6.7	6.5	6.6
Other food & kindred products	18.8	19.0	18.3	18.7	19.1	19.0	19.1	19.7	19.7	19.5	19.0	18.3	19.0
Tobacco Manufactures	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
Textile Mill Products	21.8	22.0	21.1	21.2	22.0	22.4	22.0	21.2	20.8	20.9	21.2	20.7	20.7
Broad woven fabric mills	2.1	2.1	2.1	2.1	2.1	2.0	2.1	1.6	1.5	1.5	1.5	1.5	1.5
Textile finishing, except wool	6.2	6.3	6.2	6.0	6.2	6.3	6.1	6.1	6.1	6.2	6.2	6.1	6.1
Other textile mill products	13.5	13.6	12.8	13.1	13.8	14.1	13.8	13.6	13.2	13.2	13.4	13.1	13.1

See note on page 8.

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT IN NEW JERSEY
(thousands)

	1979								1980				
	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May
Apparel & Other Textile Products	57.3	60.3	53.2	60.2	61.3	62.7	60.2	57.4	55.0	57.7	57.1	56.3	58.2
Men's & boys' suits and coats	3.8	3.9	3.3	4.0	4.0	4.1	3.8	3.5	3.6	3.6	3.6	3.5	3.6
Men's & boys' furnishings	4.7	4.8	4.1	4.5	4.5	4.6	4.5	4.3	4.1	4.4	4.4	4.4	4.5
Women's & misses' outerwear	31.2	33.7	29.1	34.1	34.4	35.3	33.0	31.1	29.4	31.4	30.6	30.2	32.0
Women's & children's undergarm.	4.0	3.9	3.4	3.8	3.9	4.0	3.9	3.9	3.8	3.8	3.8	3.8	3.6
Other apparel & related products	13.6	14.1	13.3	13.8	14.5	14.7	15.1	14.7	14.1	14.5	14.7	14.4	14.5
Paper & Allied Products	33.6	33.8	33.2	33.6	33.4	33.4	33.1	33.0	32.5	32.0	32.3	32.4	32.1
Paper/p'b'rd mills ex bldg.pap.	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.3	3.3	3.0	3.3	3.3	3.3
Paperboard containers & boxes	12.8	12.9	12.6	12.9	13.0	13.1	13.2	13.1	13.0	13.0	13.1	12.9	12.7
Other paper & allied products	17.3	17.3	17.2	17.1	17.0	16.8	16.5	16.7	16.2	16.0	15.9	16.2	16.1
Printing & Publishing	53.7	54.5	53.6	53.7	53.9	54.5	54.8	54.9	54.8	55.0	55.1	54.7	54.2
Newspapers	15.4	15.7	15.5	15.6	15.7	15.6	15.9	15.7	15.6	15.7	15.6	15.6	15.7
Commercial printing	15.1	15.4	15.1	14.9	15.0	15.3	15.4	15.4	15.6	15.5	15.7	15.6	15.3
Other printing & publishing	23.2	23.4	23.0	23.2	23.2	23.6	23.5	23.7	23.6	23.8	23.8	23.5	23.2
Chemicals & Allied Products	129.3	131.3	130.9	131.2	130.8	130.4	130.5	129.8	129.0	128.9	130.0	129.8	128.8
Industrial inorganic chemicals	10.9	11.2	11.3	11.5	11.2	11.1	11.2	11.2	11.2	11.1	11.1	11.1	11.1
Plastic materials & synthetics	8.5	8.6	8.4	8.3	8.2	8.3	8.3	8.1	8.0	8.0	8.3	8.3	8.2
Drugs	40.9	41.4	41.7	41.7	41.3	41.1	41.1	41.3	41.6	41.4	41.7	41.9	41.6
Soaps, cleaners & toilet goods	24.0	24.4	24.1	24.2	25.1	25.1	25.2	24.8	24.2	24.2	24.8	24.4	24.2
Paints & allied products	5.8	6.0	6.0	5.9	5.8	5.5	5.5	5.4	5.4	5.4	5.4	5.5	5.5
Industrial organic chemicals	27.7	28.0	28.1	28.0	27.7	27.6	27.5	27.3	26.9	27.1	26.9	26.9	26.6
Other chemicals & allied prods.	11.5	11.6	11.4	11.8	11.6	11.7	11.6	11.7	11.7	11.7	11.8	11.7	11.6
Petroleum & Coal Products	11.6	12.3	12.4	12.4	12.3	12.4	12.4	12.5	11.9	11.7	10.5	12.2	12.4
Petroleum refining	8.1	8.7	8.8	8.9	8.9	9.0	8.9	9.0	8.5	8.3	7.2	9.0	9.2
Other petroleum & coal products	3.5	3.6	3.6	3.5	3.5	3.4	3.4	3.5	3.4	3.4	3.3	3.2	3.2
Rubber & plastic products, NEC	39.2	39.7	38.8	39.0	39.2	39.0	38.2	37.0	37.1	37.8	37.9	37.1	36.6
Rubber & rubber products	8.1	8.2	8.1	7.9	8.1	8.1	8.1	7.5	7.4	7.6	7.8	7.7	7.6
Miscellaneous plastic products	31.1	31.5	30.7	31.2	31.1	31.0	30.2	29.6	29.7	30.2	30.1	29.4	29.0
Leather & Leather Products	7.0	7.0	6.6	6.9	7.0	6.9	6.9	6.5	5.9	5.9	6.0	5.8	5.4
Handbags, personal leather goods	3.1	3.1	2.9	3.3	3.3	3.2	3.2	3.0	2.7	2.7	2.7	2.6	2.4
Other leather & leather products	3.9	3.9	3.7	3.7	3.7	3.7	3.7	3.5	3.2	3.2	3.3	3.2	3.0
NONMANUFACTURING	2230.7	2274.0	2284.5	2282.1	2239.1	2250.3	2260.8	2273.3	2215.2	2203.0	2217.8	2237.9	2262.8
Mining	2.8	2.8	2.8	2.8	2.7	2.7	2.6	2.6	2.5	2.5	2.6	3.0	3.0
Construction	116.4	121.2	124.5	125.0	124.4	125.1	124.7	120.8	105.9	100.2	101.1	104.0	107.5
Transportation, Communications, Electric, Gas & Sanitary Services	186.7	190.9	187.7	188.6	189.2	191.6	190.6	189.9	186.7	187.2	187.0	186.8	185.9
Railroad transportation	8.3	8.3	8.3	8.3	8.3	8.2	8.2	7.9	7.4	7.4	7.3	7.6	7.6
Other transportation	103.1	106.4	102.7	103.9	105.0	107.4	106.4	106.0	103.1	103.4	103.3	102.6	101.4
Communications	49.7	50.1	50.6	50.4	50.0	50.2	50.6	50.7	50.5	50.7	50.6	50.8	50.9
Electric, Gas & Sanitary serv	25.6	26.0	26.1	26.0	25.9	25.7	25.4	25.4	25.7	25.7	25.8	25.8	26.0
Wholesale & Retail Trade	679.3	692.7	689.4	688.6	684.8	682.3	689.9	701.5	669.3	660.3	662.8	666.8	677.6
Wholesale trade	197.9	200.9	199.9	201.2	201.0	202.0	202.3	202.4	201.2	201.0	200.8	200.3	200.4
Retail trade	481.4	491.8	489.6	487.4	483.8	480.2	487.3	499.1	468.1	459.3	462.0	466.5	477.2
Retail General merchandise	76.0	75.8	74.7	74.3	75.6	77.5	82.3	88.0	78.7	74.0	73.8	73.0	72.7
Food stores	79.4	80.6	80.6	79.4	79.0	79.5	80.3	80.5	79.8	79.6	79.5	78.9	80.4
Auto dealers & service sta.	50.9	50.1	49.8	49.6	49.3	49.6	49.3	49.1	48.6	48.2	47.8	47.5	47.6
Apparel & accessories	39.7	40.1	39.1	39.0	40.8	42.0	43.4	46.0	39.9	38.0	37.7	37.4	37.8
Eating & drinking places	132.8	141.1	142.1	142.3	135.9	126.3	124.2	124.0	117.6	117.6	121.1	127.1	135.3
Other retail trade	102.8	104.2	103.2	102.8	103.2	105.4	108.1	111.5	103.5	101.9	102.1	102.7	103.4
Finance, Insurance & Real Estate	151.3	155.0	155.8	155.7	153.3	153.1	153.3	154.4	153.6	153.2	154.1	154.8	155.3
Banking	44.0	45.0	45.4	45.3	44.4	44.4	44.7	45.0	44.9	44.8	44.9	44.9	45.1
Insurance agents & carriers	62.8	63.7	64.0	64.0	63.7	63.7	63.9	64.6	64.6	64.3	64.9	64.8	64.8
Other fin., insur. & real estate	44.6	46.3	46.4	46.3	45.2	44.9	44.6	44.8	44.1	44.1	44.3	45.1	45.4
Services	572.1	586.2	593.0	594.5	583.7	577.4	574.8	578.7	573.0	572.3	578.1	586.9	595.7
Medical & other health services	156.8	158.8	158.8	158.5	157.9	159.3	160.2	160.5	161.6	161.8	162.7	162.7	163.5
Hospitals	87.7	89.0	89.5	89.1	88.9	89.6	90.1	90.4	90.9	91.2	91.5	91.7	91.8
Educational services	40.8	37.7	35.8	35.2	38.2	41.7	41.6	41.7	40.8	41.2	41.5	41.3	41.0
Other services	374.5	389.7	398.4	400.8	387.5	376.4	373.0	376.5	370.6	369.3	373.9	382.9	391.2
Government	521.9	525.3	531.3	527.0	501.1	518.2	524.9	525.4	523.4	527.3	532.1	535.6	537.8
Federal	71.5	72.1	73.0	72.2	71.3	71.3	71.6	71.9	71.4	71.5	73.4	77.1	81.3
State	93.2	92.5	92.5	92.0	92.8	94.5	95.4	95.4	95.0	96.7	96.7	97.0	97.2
Local	357.2	360.7	365.8	362.8	336.9	352.4	358.0	358.1	357.0	359.1	362.0	361.5	359.3

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

	1979								1980				
	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May
TOTAL MANUFACTURING	273.73	276.72	274.23	273.16	281.22	281.98	289.91	295.25	288.29	291.87	294.77	293.15	292.84
Durable Goods	286.79	288.91	282.88	281.25	291.48	291.52	300.61	311.04	300.33	302.82	306.29	303.88	303.56
Lumber & Wood Products	211.91	211.07	208.48	211.07	222.32	220.02	231.49	221.69	198.49	217.53	199.51	206.23	214.80
Furniture & Fixtures	218.27	232.05	221.97	216.00	232.72	239.80	232.40	223.15	235.21	234.36	221.43	218.82	226.97
Stone, Clay & Glass Products	271.65	277.02	272.12	272.95	273.37	276.14	289.82	295.25	290.02	291.48	293.82	286.44	289.35
Glass & glassware/pressed/blow	287.43	298.32	287.64	289.59	279.89	279.89	280.67	286.75	297.56	294.27	293.22	291.45	302.17
Pottery & related products	215.67	238.55	231.74	230.27	242.23	266.56	267.16	273.91	265.92	264.99	263.74	279.53	278.72
Primary Metal Industries	323.18	325.38	321.74	334.35	339.09	343.33	348.64	347.59	344.71	345.19	347.47	338.77	343.30
Blast furn. & basic steel prod	318.70	331.36	309.37	346.77	329.45	325.01	325.31	334.48	329.06	332.35	342.66	341.74	315.99
Iron & steel foundries	263.95	269.79	263.09	257.50	277.10	280.34	277.55	288.20	292.37	280.39	280.13	283.66	283.50
Primary & secondary nonfer. met	481.84	484.82	521.97	513.19	502.69	515.00	522.04	508.26	538.38	525.69	525.69	530.45	532.46
Nonfer rolling & drawing metals	304.57	304.92	289.51	313.94	332.43	335.33	342.41	337.01	335.30	331.11	329.47	314.94	325.52
Fabricated Metals, incl. Ordnance	290.93	295.82	291.90	291.90	295.94	304.38	306.29	311.18	304.72	308.70	310.57	311.92	310.31
Metal cans	386.88	395.52	392.09	390.05	395.91	384.10	411.15	415.28	429.63	402.87	416.26	421.07	409.02
Cutlery, hand tools & hardware	335.60	345.82	337.55	339.29	335.86	362.64	333.29	343.48	329.86	336.16	343.80	335.54	330.62
Fabricated struct. metal prod.	275.22	276.29	272.92	277.09	278.40	280.59	296.65	308.14	315.19	312.70	313.32	318.86	320.21
Metal Stampings	261.87	263.11	261.87	256.19	269.15	268.27	264.68	277.62	270.44	277.69	281.79	275.22	281.08
Machinery, Except Electrical	304.16	304.59	303.00	297.49	317.55	321.59	328.41	331.32	322.50	321.48	326.74	333.33	329.30
Construction & related machinery	326.04	329.75	338.58	299.47	329.01	337.64	348.43	352.46	350.45	355.74	365.08	357.86	371.95
Metalworking machinery	284.42	281.60	277.22	270.38	294.11	298.56	301.84	311.19	315.29	308.74	314.65	312.80	317.54
Special industry machinery	344.12	352.12	344.38	314.58	347.53	352.11	361.28	370.94	342.22	343.65	364.34	362.96	361.18
General industry machinery	354.09	358.83	352.99	337.55	368.33	379.14	378.77	374.96	371.08	374.82	377.50	380.03	363.80
Service industry machinery	246.72	231.31	246.91	261.02	282.36	272.63	261.97	270.18	257.76	258.63	257.23	268.58	260.63
Electrical Equipment & Supplies	265.41	268.55	262.92	268.00	276.30	279.19	281.37	283.73	277.84	281.95	283.21	280.14	286.71
Elec. test & distribution equip.	235.34	234.30	241.54	241.06	251.43	254.15	266.36	268.13	251.42	254.33	259.11	260.02	268.29
Electrical industrial apparatus	175.93	186.48	181.12	166.29	179.24	182.79	177.89	182.41	188.31	183.93	180.18	181.38	180.07
Elec. lighting & wiring equip.	226.04	223.44	213.49	215.12	223.20	236.14	234.52	229.31	228.10	231.73	225.98	230.22	236.98
Radio & TV receiving equipment	244.76	261.98	248.82	255.65	250.89	230.83	231.88	213.86	219.46	225.36	226.80	219.24	223.23
Communication equipment	339.71	342.24	330.08	348.30	359.84	368.83	370.18	374.45	361.05	370.48	373.85	366.74	376.32
Electronic components & access.	230.26	241.09	239.69	237.54	241.16	245.34	247.81	263.73	261.66	268.49	275.88	278.27	277.37
Transportation Equipment	427.46	431.46	435.36	392.48	411.37	458.92	444.00	500.76	446.00	439.85	477.79	427.05	424.60
Motor vehicles & equipment	456.39	457.45	460.30	413.03	411.96	509.02	472.27	524.16	486.82	457.42	467.75	431.11	439.21
Aircraft & parts	420.39	420.53	435.46	408.10	411.76	446.04	462.18	482.79	431.40	475.46	465.16	469.91	491.59
Ship & boat building & repairing	284.26	296.86	357.42	321.63	311.75	289.91	356.83	420.08	339.46	360.59	356.95	389.83	444.83
Instruments & Related Products	276.71	274.73	271.16	272.96	283.44	285.31	305.52	309.87	306.18	309.12	306.69	303.14	301.76
Miscellaneous Mfg. Industries	189.00	187.75	183.52	185.88	184.76	182.45	189.01	196.31	200.34	198.38	201.12	203.31	200.57
Non-durable Goods	261.58	263.68	264.86	265.51	270.03	271.67	279.39	279.45	277.16	279.61	282.21	282.58	282.98
Food & Kindred Products	278.25	278.26	284.69	284.28	289.98	297.56	307.57	303.00	304.14	303.05	295.92	302.17	304.61
Canned, cured & frozen foods	267.76	277.53	272.43	276.46	277.97	284.92	304.57	312.42	321.69	303.91	314.35	310.42	302.62
Grain mill & bakery products	253.17	244.33	256.23	242.81	245.12	252.95	257.75	262.44	266.02	260.55	265.77	262.55	266.64
Beverages	310.98	321.20	330.91	343.17	346.12	348.91	369.95	301.86	308.47	321.10	312.06	330.24	342.61
Textile Mill Products	221.65	226.63	211.29	218.09	226.19	222.07	226.46	230.54	228.25	234.92	233.50	232.67	237.16
Textile finishing, except wool	268.93	276.57	244.00	250.66	258.94	279.93	289.08	301.25	290.35	313.82	310.93	307.10	310.46
Apparel & other Textile Products	168.32	174.41	167.97	174.72	171.46	172.78	175.21	171.41	171.51	175.56	174.04	177.78	179.63
Men's & boys' suits & coats	168.43	168.61	159.97	159.80	161.17	180.72	173.23	190.53	187.28	185.71	176.25	215.72	225.84
Men's & boys' furnishings	167.32	171.60	173.80	178.97	175.56	179.33	183.94	179.79	177.02	181.76	175.72	181.89	186.47
Women's & misses' outerwear	156.79	166.75	164.16	170.52	167.33	165.27	166.74	164.72	165.86	168.78	168.78	170.51	169.90
Women's & children's undergarm.	156.56	161.23	155.98	154.91	159.74	156.52	160.52	150.68	161.03	167.74	161.84	163.50	167.00
Paper & Allied Products	273.40	284.74	280.52	284.83	291.81	287.84	297.71	300.11	301.60	300.45	294.70	300.55	295.04
Paper/p'bd mills ex bldg.pap.	326.88	349.08	350.80	345.72	344.88	357.45	381.02	348.57	348.81	344.72	326.42	339.60	331.19
Paperboard containers & boxes	258.31	270.37	263.66	271.20	283.80	276.36	281.18	277.91	274.82	269.14	261.52	266.49	265.19
Printing & Publishing	274.80	281.59	284.04	283.23	291.21	290.53	297.72	305.72	295.10	296.50	307.00	288.69	292.52
Newspapers	275.09	281.18	284.77	277.84	276.96	280.26	286.62	294.84	288.36	307.82	307.57	299.13	297.93
Commercial printing	307.63	322.10	305.89	324.65	338.88	349.89	354.61	354.29	338.47	335.65	353.91	312.80	318.55
Chemicals & Allied Products	325.87	324.25	326.69	325.82	335.72	337.15	342.32	337.82	331.14	329.58	337.62	334.27	336.42
Industrial inorganic chemicals	384.13	385.70	394.61	393.65	405.11	421.50	415.90	405.61	385.90	393.82	401.02	396.47	397.78
Plastic materials & synthetics	312.38	329.94	327.02	327.08	334.59	340.99	342.76	343.08	330.06	325.31	336.11	323.18	328.10
Drugs	299.59	297.62	299.41	304.88	326.04	326.48	327.35	339.24	319.54	315.88	322.39	318.31	338.48
Soaps, cleaners & toilet goods	260.01	260.01	249.71	251.03	260.90	258.59	264.77	262.36	266.06	255.81	263.31	253.36	254.80
Industrial organic chemicals	393.86	387.35	389.62	386.23	388.08	390.31	400.69	374.03	374.09	374.95	388.06	386.30	380.59
Paints & allied products	370.75	363.85	351.44	338.51	344.36	337.93	340.51	317.55	326.64	331.19	368.22	380.00	391.72
Petroleum & Coal Products	437.78	403.47	404.50	406.94	423.50	434.93	476.00	471.20	474.81	507.40	546.82	620.31	607.17
Petroleum refining	503.56	445.89	441.60	450.67	471.88	488.65	540.41	540.20	539.23	584.59	651.32	717.67	697.57
Rubber & Plastic Products, NEC	215.66	218.53	219.10	216.40	221.68	223.18	232.27	232.54	228.11	222.71	223.91	223.36	222.83
Rubber & rubber products	252.01	254.60	256.80	248.39	262.74	274.01	272.67	278.03	271.30	257.71	268.83	264.69	247.25
Miscellaneous plastic products	203.41	207.14	206.68	206.68	208.82	207.50	218.97	218.97	217.35	213.33	211.83	212.76	216.06
Leather & Leather Products	165.24	156.19	153.72	151.90	154.00	157.63	158.04	149.60	159.68	164.44	165.17	163.11	170.72

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

AVERAGE WEEKLY HOURS OF PRODUCTION WORKERS IN NEW JERSEY

	1979								1980				
	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May
TOTAL MANUFACTURING	41.6	41.8	41.3	41.2	41.6	41.7	42.2	42.3	41.6	41.4	41.4	41.0	40.9
<u>Durable Goods</u>	42.3	42.3	41.6	41.3	42.0	42.3	42.7	43.2	42.3	42.0	41.9	41.4	41.3
Lumber & Wood Products	38.6	38.1	37.7	38.1	39.7	39.5	40.9	39.8	37.1	38.5	35.5	36.5	35.8
Furniture & Fixtures	42.3	44.2	42.2	41.3	42.7	44.0	42.8	43.3	43.8	43.4	41.7	41.6	41.8
Stone, Clay & Glass Products	41.6	42.1	41.8	41.8	41.8	41.4	41.7	42.3	42.4	41.7	41.5	40.4	40.3
Glass & Glassware/pressed,blown	41.9	42.8	42.3	42.4	41.1	40.8	40.5	41.2	43.0	41.8	40.5	40.2	41.0
Pottery & related products	39.0	41.2	40.8	40.9	42.1	44.5	44.9	45.5	44.1	43.8	44.4	45.6	45.1
Primary Metal Industries	45.2	45.7	44.5	45.0	45.7	45.9	46.3	46.1	45.9	45.5	45.6	44.4	44.7
Blast furn. & basic steel prod.	42.1	43.6	40.6	43.4	42.4	42.1	41.6	42.5	41.6	41.7	42.2	42.4	39.4
Iron & steel foundries	43.2	44.3	43.2	41.2	42.5	42.8	42.7	44.0	43.9	42.1	41.5	41.9	42.0
Primary & secondary nonfer. met.	51.7	52.3	53.1	52.1	51.4	51.5	52.1	51.6	53.2	52.1	52.1	51.4	51.1
Nonfer. rolling & drawing metals	45.8	46.0	44.2	46.1	47.9	47.7	48.5	47.4	47.9	47.1	46.8	44.8	45.4
Fabricated Metals, incl. Ordnance	41.8	42.2	41.7	41.7	41.8	42.1	42.6	43.1	41.8	42.0	41.8	41.7	41.1
Metal cans	48.3	48.0	47.7	47.8	47.7	46.0	48.2	47.8	49.1	46.9	46.2	47.1	45.7
Cutlery, hand tools & hardware	40.0	40.4	39.9	40.2	39.7	40.7	38.8	39.3	38.4	38.2	38.2	38.0	37.4
Fabricated struct. metal prod.	39.6	40.1	39.9	40.1	40.0	39.8	41.9	43.4	43.0	42.2	42.0	42.8	42.3
Metal Stampings	41.5	41.5	41.5	40.6	41.6	41.4	41.1	42.0	41.1	41.2	41.5	39.6	39.7
Machinery, Except Electrical	42.9	42.6	42.2	41.9	43.5	43.4	44.2	44.0	43.0	42.3	42.6	42.9	42.6
Construction & related machinery	41.8	41.9	41.8	39.3	41.7	42.1	42.7	43.3	43.0	42.4	42.9	42.2	43.3
Metalworking machinery	40.4	40.0	39.1	37.5	40.4	40.4	40.9	41.0	41.0	40.2	40.6	40.0	40.4
Special industry machinery	45.7	46.7	44.9	42.0	44.9	45.2	46.2	46.6	44.1	43.5	45.6	45.2	44.1
General industry machinery	43.5	43.6	43.1	42.3	44.7	44.5	44.3	43.0	42.8	42.4	42.8	42.7	42.6
Service industry machinery	39.1	36.6	38.4	38.9	41.1	39.8	39.1	39.5	38.3	37.0	36.8	37.2	36.3
Electrical Equipment & Supplies	41.6	41.7	40.7	40.3	41.3	41.3	41.5	41.3	40.8	41.1	41.0	40.6	40.9
Elec. test & distribution equip.	43.5	42.6	43.6	43.2	44.5	44.2	45.3	45.6	43.2	43.7	44.1	43.7	44.2
Electrical industrial apparatus	32.7	33.6	32.4	30.4	31.5	31.3	31.1	32.4	32.3	32.1	31.5	31.6	31.1
Electric lighting & wiring equip.	41.4	40.7	39.1	39.4	40.0	41.5	41.0	40.3	39.6	40.3	39.3	39.9	39.3
Radio & Tv receiving equipment	44.1	45.8	43.5	43.7	45.7	43.8	44.0	40.2	39.4	40.1	40.0	37.8	37.9
Communication equipment	42.2	42.2	40.5	40.5	41.6	42.2	42.5	42.6	41.5	42.1	42.1	41.3	42.0
Electronic components & access.	43.2	44.4	43.9	42.8	43.8	43.5	43.4	44.7	44.5	44.6	45.3	45.1	45.1
Transportation Equipment	48.3	47.0	48.0	44.0	44.7	50.1	50.0	53.5	50.0	47.5	47.0	43.8	44.0
Motor vehicles & equipment	49.5	47.8	48.3	43.8	43.7	53.3	52.3	54.6	52.8	48.2	47.2	42.6	43.4
Aircraft & parts	49.4	49.3	50.4	46.8	50.2	50.4	52.7	54.8	49.7	54.4	53.1	54.2	54.2
Ship & boat building & repairing	40.9	39.9	45.3	42.6	45.0	37.7	41.3	47.9	41.6	41.4	42.8	43.9	41.1
Instruments & Related Products	41.3	40.7	40.0	40.2	40.9	40.7	42.2	42.8	42.0	42.0	41.5	41.3	41.0
Miscellaneous Mfg. Industries	37.5	37.7	37.0	37.4	37.1	36.2	36.7	36.9	37.1	36.4	36.5	36.5	36.6
<u>Nondurable Goods</u>	41.0	41.2	41.0	41.1	41.1	41.1	41.7	41.4	41.0	40.7	40.9	40.6	40.6
Food & Kindred Products	41.1	40.8	41.5	41.5	40.9	41.5	42.6	42.2	42.3	41.8	41.1	41.0	41.9
Canned, cured & frozen foods	42.3	43.5	42.5	43.4	43.5	43.7	45.8	46.7	47.1	45.7	45.1	44.6	44.7
Grain mill & bakery products	41.3	39.6	41.8	40.2	38.3	39.4	40.4	40.5	40.8	39.9	40.7	39.6	40.4
Beverages	35.5	36.5	38.3	38.3	38.5	38.3	40.3	36.5	37.3	37.6	36.8	38.4	39.7
Textile Mill Products	42.3	42.6	40.4	41.7	42.2	41.2	41.4	42.3	41.5	41.8	41.4	41.4	42.2
Textile finishing, except wool	43.8	43.9	40.0	41.5	41.9	43.0	44.0	45.3	43.4	46.7	46.2	45.7	46.2
Apparel & Other Textile Products	23.2	33.8	33.0	33.6	33.1	33.1	33.5	32.9	32.3	33.0	32.9	32.8	32.9
Men's & boys' suits & coats	34.8	35.2	34.7	34.0	33.3	36.0	33.9	36.5	34.3	34.2	32.9	39.8	41.9
Men's & boys' furnishings	37.6	39.0	39.5	40.4	38.5	38.9	39.9	39.0	38.4	39.6	38.2	38.7	40.1
Women's & misses' outerwear	28.2	29.0	28.7	29.4	29.1	28.3	28.6	28.4	28.4	29.2	29.4	28.9	28.7
Women's & children's undergarm.	33.1	33.8	32.7	33.1	33.7	34.1	34.3	32.9	33.9	34.8	34.0	33.3	33.2
Paper & Allied Products	44.6	46.0	45.1	45.5	46.1	45.4	46.3	46.1	46.4	45.8	45.2	45.4	44.3
Paper/p'b'rd mills ex bldg. pap.	48.0	50.3	49.2	48.9	47.9	48.5	50.6	46.6	47.2	46.9	44.9	45.1	44.1
Paperboard containers & boxes	45.8	47.6	46.5	48.0	49.1	49.0	48.9	48.5	48.9	47.3	46.7	47.0	46.2
Printing & Publishing	41.7	42.6	42.0	42.4	42.7	42.6	43.4	43.8	42.4	42.6	43.3	41.3	41.2
Newspapers	34.3	34.8	35.2	34.6	33.9	34.6	34.7	35.1	34.7	36.3	36.1	35.4	35.3
Commercial printing	47.4	49.1	46.7	48.6	49.4	50.2	49.8	49.9	48.7	49.0	50.2	46.0	45.9
Chemicals & Allied Products	43.8	43.7	43.5	43.5	44.0	43.9	44.0	43.2	42.4	42.2	42.9	42.1	42.0
Industrial inorganic chemicals	47.6	47.5	48.3	47.2	48.4	50.0	48.7	47.0	45.4	45.9	46.2	44.9	44.1
Plastic materials & synthetics	42.5	43.7	43.2	42.7	42.3	43.0	44.0	43.1	42.1	41.6	42.6	40.6	38.6
Drugs	41.9	41.8	41.7	42.7	44.0	43.3	43.3	44.0	42.1	41.4	42.7	41.5	42.9
Soaps, cleaners & toilet goods	40.5	40.3	39.7	40.1	40.2	39.6	39.4	39.1	39.3	38.7	39.3	38.8	39.2
Industrial organic chemicals	47.0	46.5	46.0	46.2	46.2	46.3	46.7	43.9	43.6	43.7	44.4	43.6	43.2
Paints and allied products	47.9	47.5	46.0	44.6	43.7	44.7	45.1	43.5	44.2	44.1	47.1	47.5	48.6
Petroleum & Coal Products	49.3	47.3	47.7	47.1	48.4	49.2	50.8	49.6	49.0	49.6	51.2	53.8	55.5
Petroleum refining	51.7	48.1	48.0	48.2	50.2	51.6	53.4	52.6	51.7	53.0	56.1	58.3	60.5
Rubber & Plastic Products, NEC	41.0	41.0	40.8	40.6	40.6	40.8	41.7	41.6	41.1	40.2	40.2	40.1	39.3
Rubber and rubber products	43.3	43.3	43.6	42.9	43.5	44.7	44.7	44.7	43.9	41.7	43.5	42.9	40.4
Miscellaneous plastic products	40.2	40.3	39.9	39.9	39.7	39.6	40.7	40.7	40.4	39.8	39.3	39.4	39.0
Leather & Leather Products	40.6	37.1	36.6	37.6	37.2	37.8	37.9	36.4	38.2	38.6	38.5	38.2	38.8

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

AVERAGE HOURLY GROSS DOLLAR EARNINGS OF PRODUCTION WORKERS IN NEW JERSEY

	1979								1980				
	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May
TOTAL MANUFACTURING	6.58	6.62	6.64	6.63	6.76	6.81	6.87	6.98	6.93	7.05	7.12	7.15	7.16
<u>Durable Goods</u>	6.78	6.83	6.80	6.81	6.94	7.01	7.04	7.20	7.10	7.21	7.31	7.34	7.35
Lumber & Wood Products	5.49	5.54	5.53	5.54	5.60	5.57	5.66	5.57	5.35	5.65	5.62	5.65	6.00
Furniture & Fixtures	5.16	5.25	5.26	5.23	5.45	5.45	5.43	5.36	5.37	5.40	5.31	5.26	5.43
Stone, Clay & Glass Products	6.53	6.58	6.51	6.53	6.54	6.67	6.95	6.98	6.84	6.99	7.08	7.09	7.18
Glass & glassware/pressed, blown	6.86	6.97	6.80	6.83	6.81	6.86	6.93	6.96	6.92	7.04	7.24	7.25	7.37
Pottery & related products	5.53	5.79	5.68	5.63	5.74	5.99	5.95	6.02	6.03	6.05	5.94	6.13	6.18
Primary Metal Industries	7.15	7.12	7.23	7.43	7.42	7.48	7.53	7.54	7.51	7.50	7.57	7.63	7.68
Blast Furn. & basic steel prod.	7.57	7.60	7.62	7.99	7.77	7.72	7.82	7.87	7.91	7.97	8.12	8.06	8.02
Iron and Iron foundries	6.11	6.09	6.09	6.25	6.52	6.55	6.50	6.55	6.66	6.66	6.75	6.77	6.75
Primary & secondary nonfer, met.	9.32	9.27	9.83	9.85	9.78	10.00	10.02	9.85	10.12	10.09	10.09	10.32	10.42
Nonferw. rolling & drawing metals	6.65	6.63	6.55	6.81	6.94	7.03	7.06	7.11	7.00	7.03	7.04	7.03	7.17
Fabricated Metals, incl. Ordnance	6.96	7.01	7.00	7.00	7.08	7.23	7.19	7.22	7.29	7.35	7.43	7.48	7.55
Metal cans	8.01	8.24	8.22	8.16	8.30	8.35	8.53	8.69	8.75	8.59	9.01	8.94	8.95
Cutlery, hand tools & hardware	8.39	8.56	8.46	8.44	8.46	8.91	8.59	8.74	8.59	8.80	9.00	8.83	8.84
Fabricated struct. metal prod.	6.95	6.89	6.84	6.91	6.96	7.05	7.08	7.10	7.33	7.41	7.46	7.45	7.57
Metal stampings	6.31	6.31	6.34	6.31	6.47	6.48	6.44	6.61	6.58	6.74	6.79	6.95	7.08
Machinery, Except Electrical	7.09	7.15	7.18	7.10	7.30	7.41	7.43	7.53	7.50	7.60	7.67	7.77	7.73
Construction & related machinery	7.80	7.87	8.10	7.62	7.89	8.02	8.16	8.14	8.15	8.39	8.51	8.48	8.59
Metalworking machinery	7.04	7.04	7.09	7.21	7.28	7.39	7.38	7.59	7.69	7.68	7.75	7.82	7.86
Special industry machinery	7.53	7.54	7.67	7.49	7.74	7.79	7.82	7.96	7.76	7.90	7.99	8.03	8.19
General industry machinery	8.14	8.23	8.19	7.98	8.24	8.52	8.55	8.72	8.67	8.84	8.82	8.90	8.54
Service industry machinery	6.31	6.32	6.43	6.71	6.87	6.85	6.70	6.84	6.73	6.99	6.99	7.22	7.18
Electrical Equipment & Supplies	6.38	6.44	6.46	6.65	6.69	6.76	6.78	6.87	6.81	6.86	6.91	6.90	7.01
Elec. test & distribution equip.	5.41	5.50	5.54	5.58	5.65	5.75	5.88	5.88	5.82	2.82	5.88	5.95	6.07
Electrical industrial apparatus	5.38	5.55	5.59	5.47	5.69	5.84	5.72	5.63	5.83	5.73	5.72	5.74	5.79
Elec. lighting & wiring equip.	5.46	5.49	5.46	5.46	5.58	5.69	5.72	5.69	5.76	5.75	5.75	5.77	6.03
Radio & TV receiving equipment	5.55	5.72	5.72	5.85	5.49	5.27	5.27	5.32	5.57	5.62	5.67	5.80	5.89
Communication equipment	8.05	8.11	8.15	8.60	8.65	8.74	8.71	8.79	8.70	8.80	8.88	8.88	8.96
Electric components & access.	5.33	5.43	5.46	5.55	5.62	5.64	5.71	5.90	5.88	6.02	6.09	6.17	6.15
Transportation Equipment	8.85	9.18	9.07	8.92	9.27	9.16	8.88	9.36	8.92	9.26	9.57	9.75	9.65
Motor vehicles & equipment	9.22	9.57	9.53	9.43	9.61	9.55	9.03	9.60	9.22	9.49	9.91	10.12	10.12
Aircraft & parts	8.51	8.53	8.64	8.72	8.78	8.85	8.77	8.81	8.68	8.74	8.76	8.67	9.07
Ship & boat building & repairing	6.95	7.44	7.89	7.55	8.35	7.69	8.64	8.77	8.16	8.71	8.34	8.88	8.39
Instruments & Related Products	6.70	6.75	6.79	6.79	6.93	7.01	7.24	7.24	7.29	7.36	7.39	7.34	7.36
Miscellaneous Mfg. Industries	5.04	4.98	4.96	4.97	4.98	5.04	5.15	5.32	5.40	5.45	5.51	5.48	5.57
<u>Nondurable Goods</u>	6.38	6.40	6.46	6.46	6.57	6.61	6.70	6.75	6.76	6.87	6.90	6.96	6.97
Food & Kindred Products	6.77	6.82	6.86	6.85	7.09	7.17	7.22	7.18	7.19	7.25	7.20	7.37	7.27
Canned, cured & frozen foods	6.33	6.38	6.41	6.37	6.39	6.52	6.65	6.69	6.83	6.65	6.97	6.96	6.77
Grain mill & bakery products	6.13	6.17	6.13	6.04	6.40	6.42	6.38	6.48	6.52	6.53	6.53	6.63	6.60
Beverages	8.76	8.80	8.64	8.96	8.99	9.11	9.18	8.27	8.27	8.54	8.48	8.60	8.63
Textile Mill Products	5.24	5.32	5.23	5.23	5.36	5.39	5.47	5.45	5.50	5.62	5.64	5.62	5.62
Textile finishing, except wool	6.14	6.30	6.10	6.04	6.18	6.51	6.57	6.65	6.69	6.72	6.73	6.72	6.72
Apparel & Other Textile Products	5.07	5.16	5.09	5.20	5.18	5.22	5.23	5.21	5.31	5.32	5.29	5.42	5.46
Men's & boys' suits & coats	4.84	4.79	4.61	4.70	4.84	5.02	5.11	5.22	5.46	5.43	5.39	5.42	5.39
Men's & boys' furnishings	4.45	4.40	4.40	4.43	4.56	4.61	4.61	4.61	4.61	4.59	4.60	4.70	4.65
Women's & misses' outerwear	5.56	5.75	5.72	5.80	5.75	5.84	5.83	5.80	5.84	5.78	5.74	5.90	5.92
Women's & children's undergarm.	4.73	4.77	4.77	4.68	4.74	4.59	4.68	4.58	4.75	4.82	4.76	4.91	5.03
Paper & Allied Products	6.13	6.19	6.22	6.26	6.33	6.34	6.43	6.51	6.50	6.56	6.52	6.62	6.66
Paper/p'b'd mills ex bldg. pap.	6.81	6.94	7.13	7.07	7.20	7.37	7.53	7.48	7.39	7.35	7.27	7.53	7.51
Paperboard containers & boxes	5.64	5.68	5.67	5.65	5.78	5.64	5.75	5.73	5.62	5.69	5.60	5.67	5.74
Printing & Publishing	6.59	6.61	6.62	6.68	6.82	6.82	6.86	6.98	6.96	6.96	7.09	6.99	7.10
Newspapers	8.02	8.08	8.09	8.03	8.17	8.10	8.26	8.40	8.31	8.48	8.52	8.45	8.44
Commercial printing	6.49	6.56	6.55	6.68	6.86	6.97	6.94	7.10	6.95	6.85	7.05	6.80	6.94
Chemicals & Allied Products	7.44	7.42	7.51	7.49	7.63	7.68	7.78	7.82	7.81	7.81	7.87	7.94	8.01
Industrial inorganic chemicals	8.07	8.12	8.17	8.34	8.37	8.43	8.54	8.63	8.50	8.58	8.68	8.83	9.02
Plastic materials & synthetics	7.35	7.55	7.57	7.66	7.91	7.93	7.79	7.96	7.84	7.82	7.89	7.96	8.50
Drugs	7.15	7.12	7.18	7.14	7.41	7.54	7.56	7.71	7.59	7.63	7.55	7.67	7.89
Soaps, cleaners & toilet goods	6.42	6.32	6.29	6.26	6.49	6.53	6.72	6.71	6.77	6.61	6.70	6.53	6.50
Industrial organic chemicals	8.38	8.33	8.47	8.36	8.40	8.43	8.58	8.52	8.58	8.58	8.74	8.86	8.81
Paints & allied products	7.74	7.66	7.64	7.59	7.88	7.56	7.55	7.30	7.39	7.51	7.82	8.00	8.06
Petroleum & Coal Products	8.88	8.53	8.48	8.64	8.75	8.84	9.37	9.50	9.69	10.23	10.68	11.53	10.94
Petroleum refining	9.74	9.27	9.20	9.35	9.40	9.47	10.12	10.27	10.43	11.03	11.61	12.31	11.53
Rubber & Plastic Products, NEC	5.26	5.33	5.37	5.33	5.46	5.47	5.57	5.59	5.55	5.54	5.67	5.57	5.67
Rubber & rubber products	5.82	5.88	5.89	5.79	6.04	6.13	6.10	6.22	6.18	6.18	6.18	6.17	6.12
Miscellaneous plastic products	5.06	5.14	5.18	5.18	5.26	5.24	5.38	5.38	5.38	5.36	5.39	5.40	5.54
Leather & Leather Products	4.07	4.21	4.20	4.04	4.14	4.17	4.17	4.11	4.18	4.26	4.29	4.27	4.40

Yearly 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)

AREA (County)	1979								1980				
	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May
ATLANTIC CITY (Atlantic County)													
Total Nonagricultural	82.0	86.0	88.9	90.4	87.0	83.0	84.1	84.3	82.2	81.6	83.1	86.4	89.2
Manufacturing	9.4	9.5	9.3	9.3	9.2	8.8	8.8	8.8	8.8	8.9	9.0	8.8	8.9
Durable Goods	3.5	3.4	3.4	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.6	3.7
Nondurable Goods	5.9	6.1	5.9	5.8	5.7	5.3	5.3	5.2	5.3	5.4	5.5	5.2	5.2
Apparel	1.9	2.0	1.9	1.9	1.9	1.7	1.5	1.6	1.6	1.6	1.6	1.5	1.5
Other	4.0	4.1	4.0	3.9	3.8	3.7	3.8	3.6	3.7	3.8	3.9	3.7	3.7
Nonmanufacturing	72.7	76.5	79.7	81.1	77.8	74.2	75.3	75.5	73.4	72.7	74.1	77.6	80.3
Construction	6.7	7.5	7.8	7.6	7.7	7.8	7.7	6.8	5.8	5.5	6.0	6.0	6.3
Transportation/Public Utilities	3.8	3.9	3.8	3.8	3.8	3.7	3.7	3.7	3.7	3.7	3.8	3.9	3.9
Trade	18.8	20.0	21.4	21.8	19.7	17.7	17.7	17.6	16.8	16.1	16.5	17.2	18.6
Finance/Insurance/Real Estate	4.9	5.2	5.2	5.2	5.1	5.1	5.1	5.0	4.9	4.9	4.9	5.0	5.1
Services	24.2	25.7	26.3	27.7	27.1	25.1	26.3	27.8	27.4	27.5	27.9	30.3	30.9
Government	14.2	14.3	15.2	14.9	14.5	14.7	14.8	14.6	14.8	15.0	15.0	15.2	15.5
VINELAND-MILLVILLE-BRIDGETON (Cumberland County)													
Total Nonagricultural	55.2	56.2	55.4	55.8	56.2	55.9	55.9	55.7	55.1	55.1	55.5	55.6	55.7
Manufacturing	18.4	18.7	17.9	18.6	19.2	18.7	18.4	18.1	17.9	18.2	18.2	18.3	18.0
Durable Goods	10.6	10.8	10.6	10.6	10.9	10.8	10.6	10.3	10.2	10.3	10.4	10.4	10.6
Stone/Clay/Glass	8.7	8.8	8.7	8.6	8.9	8.9	8.6	8.4	8.3	8.3	8.4	8.4	8.5
Other	1.9	2.0	1.9	1.9	1.9	2.0	2.0	1.9	1.9	2.0	2.0	2.0	2.1
Nondurable Goods	7.8	7.9	7.3	8.0	8.3	7.9	7.8	7.8	7.7	7.9	7.8	7.9	7.4
Food	2.3	2.4	2.2	2.9	2.9	2.5	2.4	2.5	2.4	2.5	2.4	2.4	2.1
Apparel	2.1	2.2	1.9	2.1	2.0	2.2	2.1	2.1	2.1	2.1	2.1	2.2	2.2
Other	3.3	3.3	3.2	3.0	3.3	3.2	3.3	3.3	3.2	3.3	3.3	3.3	3.1
Nonmanufacturing	36.8	37.5	37.5	37.2	37.0	37.3	37.5	37.6	37.2	36.9	37.3	37.3	37.7
Construction	1.9	1.9	1.8	1.8	1.7	1.7	1.7	1.7	1.5	1.3	1.4	1.5	1.6
Transportation/Public Utilities	3.0	3.1	3.0	2.9	3.0	3.0	2.9	2.9	3.0	3.0	2.9	2.8	2.9
Trade	9.4	9.5	9.7	9.5	9.8	9.7	9.7	9.7	9.5	9.3	9.4	9.2	9.2
Finance/Insurance/Real Estate	1.9	2.0	1.9	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
Services	8.4	8.6	8.7	8.7	8.4	8.4	8.5	8.4	8.3	8.2	8.3	8.5	8.6
Government	12.2	12.5	12.5	12.3	12.1	12.4	12.7	12.9	12.9	13.1	13.3	13.3	13.4
LONG BRANCH-ASBURY PARK (Monmouth County)													
Total Nonagricultural	157.0	162.4	163.4	163.9	158.3	157.1	157.1	156.7	153.7	153.4	154.1	156.3	158.6
Manufacturing	24.4	24.7	24.6	24.8	25.1	25.1	24.9	24.8	24.8	25.2	24.8	24.5	25.1
Durable Goods	13.3	13.4	13.4	13.3	13.3	13.4	13.5	13.5	13.5	13.6	13.8	13.9	13.9
Stone/Clay/Glass	1.9	2.0	1.9	1.9	1.8	1.7	1.7	1.6	1.6	1.6	1.7	1.8	1.8
Electrical Machinery	4.2	4.3	4.3	4.2	4.3	4.3	4.3	4.3	4.3	4.5	4.5	4.5	4.5
Other	7.1	7.1	7.2	7.2	7.3	7.4	7.5	7.5	7.6	7.5	7.6	7.6	7.6
Nondurable Goods	11.1	11.3	11.2	11.4	11.8	11.7	11.4	11.3	11.3	11.6	11.0	10.6	11.2
Apparel	2.4	2.6	2.5	2.6	2.7	2.7	2.3	2.2	2.2	2.4	2.2	1.9	2.1
Other	8.7	8.8	8.7	8.9	9.1	9.1	9.2	9.2	9.1	9.2	8.8	8.7	9.1
Nonmanufacturing	132.6	137.7	138.8	139.1	133.2	132.0	132.2	131.9	128.9	128.2	129.3	131.8	133.5
Construction	6.8	7.1	7.0	6.9	6.5	6.5	6.3	5.8	5.3	4.7	4.7	5.0	4.8
Transportation/Public Utilities	6.0	6.1	6.0	6.0	6.1	6.1	6.0	6.0	6.1	6.1	6.1	5.9	5.9
Trade	39.3	40.8	40.9	40.8	39.1	38.3	38.2	38.9	36.8	36.6	37.2	37.9	38.9
Finance/Insurance/Real Estate	7.9	8.0	8.0	8.0	7.9	7.8	7.8	7.9	7.6	7.6	7.6	7.6	7.7
Services	38.8	41.4	43.6	43.6	40.4	40.0	39.8	39.2	38.8	38.7	38.9	40.3	40.9
Government	33.9	34.3	33.3	33.8	33.2	33.3	34.1	34.2	34.3	34.5	34.8	35.1	35.3
PATERSON-CLIFTON-PASSAIC (Passaic County)													
Total Nonagricultural	189.2	193.0	190.9	190.1	188.9	191.7	193.6	193.8	190.5	190.4	189.5	189.7	189.3
Manufacturing	68.2	70.3	68.7	69.6	70.1	69.9	70.0	68.7	68.6	69.1	68.5	68.3	67.5
Durable Goods	28.6	29.6	29.1	29.0	29.2	29.3	29.7	29.3	29.6	29.7	29.6	29.4	28.8
Fabricated Metals	5.0	5.0	5.0	4.8	4.8	4.7	5.0	4.9	5.0	5.0	4.8	4.7	4.4
Nonelectrical Machinery	4.9	6.0	5.9	5.8	5.9	5.9	6.0	5.7	5.8	5.7	5.7	5.7	5.6
Electrical Machinery	11.5	11.5	11.4	11.4	11.4	11.6	11.7	11.7	11.7	11.6	11.7	11.5	11.4
Other	7.2	7.1	6.7	7.0	7.0	7.1	7.0	6.9	7.1	7.4	7.4	7.5	7.4
Nondurable Goods	39.6	40.7	39.6	40.6	40.9	40.6	40.3	39.4	39.0	39.4	38.9	38.9	38.7
Food	3.4	3.4	3.3	3.3	3.5	3.4	3.3	3.4	3.2	3.1	3.1	3.1	3.1
Printing/Publishing	4.1	4.2	3.1	4.1	4.1	4.3	4.3	4.2	4.2	4.2	4.2	4.2	4.2
Chemicals	10.3	10.5	10.3	10.3	10.4	10.4	10.5	10.4	10.3	10.4	10.5	10.5	10.4
Rubber	4.5	4.5	4.5	4.6	4.6	4.4	4.3	4.2	4.1	4.2	4.2	4.1	4.2
Other	17.2	18.1	17.4	18.1	18.3	18.1	17.9	17.1	17.2	17.5	16.9	17.0	16.8
Nonmanufacturing	121.0	122.7	122.2	120.5	118.8	121.8	123.6	125.1	121.9	121.3	121.0	121.4	121.8
Construction	7.1	7.5	7.3	7.4	7.0	6.7	6.8	6.5	5.6	5.2	5.2	5.3	5.5
Transportation/Public Utilities	6.8	6.9	6.9	6.7	6.5	6.8	6.8	6.8	6.7	6.9	6.9	6.6	6.6
Trade	41.4	41.7	41.1	40.9	41.9	42.8	43.9	44.9	42.4	41.8	41.3	41.4	41.3
Finance/Insurance/Real Estate	8.8	9.0	9.0	9.0	8.8	8.8	8.8	8.8	8.8	8.8	8.8	8.9	8.9
Services	30.5	31.2	30.8	30.4	30.9	30.9	31.1	31.1	31.3	31.3	31.4	31.8	32.1
Government	26.4	26.5	27.0	26.1	23.7	25.7	26.2	27.0	27.1	27.3	27.4	27.4	27.4

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

	1979								1980				
	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May
HACKENSACK (Bergen County)													
Total Nonagricultural	397.0	403.6	398.2	395.4	398.0	398.9	400.6	405.5	391.3	392.3	393.2	394.9	396.1
Manufacturing	114.0	115.8	113.7	114.1	114.0	111.5	111.0	113.5	109.6	112.4	112.4	110.9	109.9
Durable Goods	56.4	57.4	57.0	56.1	56.1	53.4	53.3	56.4	53.1	55.9	56.2	55.4	55.2
Transportation Equipment	7.9	8.0	7.9	7.1	7.1	3.7	3.3	6.4	3.5	6.3	6.3	6.2	6.3
Instruments	9.2	9.4	9.5	9.6	9.5	9.7	9.8	9.8	9.8	9.7	9.8	9.9	9.9
Other	39.3	39.9	39.7	39.5	39.5	40.0	40.1	40.2	39.8	39.9	40.1	39.3	39.0
Nondurable Goods	57.6	58.4	56.7	58.0	57.9	58.1	57.7	57.1	56.5	56.5	56.2	55.5	54.7
Food	7.9	8.1	8.2	8.5	8.1	7.9	7.6	7.7	7.7	7.5	7.6	7.5	7.3
Paper	6.4	6.5	6.3	6.6	6.6	6.5	6.5	6.6	6.4	6.4	6.5	6.5	6.4
Chemicals	13.6	13.8	14.1	14.0	14.1	14.2	14.2	14.0	13.9	14.2	14.0	13.9	13.8
Other	29.7	30.0	28.1	28.9	29.1	29.5	29.3	28.9	28.5	28.4	28.1	27.6	27.2
Nonmanufacturing	282.9	287.9	284.5	281.3	284.0	287.4	289.5	292.0	281.7	279.9	280.8	284.0	286.2
Construction	14.0	14.6	15.2	15.6	15.6	15.7	15.2	14.5	11.6	11.1	10.8	11.8	12.0
Transportation/Public Utilities	20.0	20.7	20.3	19.9	20.0	20.1	20.0	20.2	19.8	19.7	19.7	19.6	19.6
Trade	116.3	117.7	116.4	114.7	117.1	117.5	119.9	122.4	116.3	114.2	113.6	114.3	115.4
Finance/Insurance/Real Estate	15.9	16.4	16.6	16.5	16.4	16.4	16.3	16.3	16.5	16.5	16.6	16.7	16.9
Services	72.9	74.2	73.7	73.5	74.0	74.0	73.8	74.0	73.3	73.8	74.6	76.2	76.7
Government	43.8	44.3	42.3	41.1	40.8	43.8	44.3	44.5	44.2	44.6	45.5	45.4	45.6
NEWARK (Essex, Morris, Somerset, and Union Counties)													
Total Nonagricultural	943.8	955.7	945.1	943.8	942.9	957.6	960.5	960.9	938.4	937.7	941.9	947.1	946.1
Manufacturing	255.6	259.1	250.4	249.0	256.2	258.2	257.8	255.7	252.2	254.1	255.1	253.8	249.6
Durable Goods	136.8	138.4	131.9	129.2	136.4	137.8	138.3	137.0	136.1	137.7	137.7	137.5	133.8
Primary Metals	9.1	9.2	9.2	8.6	8.7	8.8	9.4	9.3	9.3	9.5	9.3	9.6	9.3
Fabricated Metals	25.1	25.4	25.3	25.1	25.1	25.4	25.6	25.6	25.5	25.3	25.2	25.1	24.6
Nonelectrical Machinery	27.7	28.1	27.7	27.1	27.0	27.5	27.7	28.1	28.4	28.7	29.0	28.9	27.9
Electrical Machinery	34.5	34.8	34.4	32.4	34.5	34.7	34.6	33.1	32.7	33.9	33.8	33.5	32.7
Transportation Equipment	8.1	8.2	3.5	3.6	8.1	8.2	8.4	8.5	8.3	8.5	8.4	8.3	7.3
Instruments	12.7	13.0	12.9	12.8	12.9	13.0	12.9	13.0	13.1	13.2	13.3	13.4	13.5
Miscellaneous Manufacturing	8.1	8.1	7.7	8.3	8.7	9.0	8.7	8.3	7.8	7.9	7.9	8.1	8.1
Other	11.4	11.6	11.2	11.2	11.2	11.2	11.2	11.2	11.0	10.7	10.8	10.6	10.4
Nondurable Goods	118.8	120.7	118.5	119.8	119.9	120.4	119.5	118.7	116.1	116.4	117.4	116.3	115.8
Food	12.5	12.7	12.5	12.7	12.7	12.6	12.7	12.8	12.3	12.3	12.1	12.1	12.3
Textiles	1.9	2.0	2.0	2.1	2.1	2.1	2.2	2.1	2.0	2.1	2.1	2.1	2.0
Apparel	9.3	9.7	8.3	9.1	9.6	9.8	9.3	8.7	7.5	8.1	8.3	8.0	8.7
Paper	7.7	7.7	7.5	7.5	7.6	7.7	7.3	7.4	7.2	6.9	7.2	7.1	6.9
Printing/Publishing	15.3	15.5	15.4	15.4	15.4	15.6	15.7	15.8	15.8	15.9	16.0	15.7	15.6
Chemicals	54.0	54.7	54.7	54.9	54.0	53.9	53.9	53.8	53.3	53.4	53.8	53.7	53.1
Petroleum	3.1	3.2	3.1	3.1	3.1	3.2	3.2	3.2	3.2	3.1	3.2	3.2	3.3
Rubber	13.2	13.3	13.0	13.2	13.5	13.7	13.4	13.3	13.2	13.1	13.1	12.8	12.5
Leather	2.0	2.0	1.9	1.8	1.8	1.8	1.8	1.6	1.6	1.5	1.6	1.6	1.4
Nonmanufacturing	688.2	696.6	694.7	694.8	686.7	699.4	702.8	705.2	686.2	683.6	686.8	693.3	696.5
Mining	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.9	0.9	0.8	0.9	0.9	0.9
Construction	33.5	35.1	36.5	36.4	37.2	37.7	37.3	36.6	29.8	27.9	27.4	29.1	30.9
Transportation/Public Utilities	69.5	71.6	70.3	71.4	70.1	71.2	72.0	71.3	70.8	70.4	70.5	70.9	70.4
Trade	181.3	182.4	178.1	178.4	182.4	184.2	185.7	190.3	183.2	180.9	181.3	181.6	182.1
Finance/Insurance/Real Estate	63.6	64.8	65.4	65.0	64.5	64.1	64.3	64.4	64.4	64.2	64.2	64.5	64.4
Services	185.3	188.5	188.0	188.1	186.6	188.4	188.5	188.3	186.6	186.6	188.5	191.0	192.0
Government	154.2	153.4	155.4	154.6	145.1	152.9	154.1	153.4	150.5	152.8	154.0	155.3	155.8
PERTH AMBOY-NLW BRUNSWICK-SAYREVILLE (Middlesex County)													
Total Nonagricultural	282.8	286.0	284.9	284.7	284.1	286.5	285.9	289.6	281.8	280.3	284.4	282.1	282.1
Manufacturing	91.1	92.4	90.9	91.3	91.3	90.9	88.8	91.3	88.6	88.3	91.0	88.1	86.7
Durable Goods	40.7	41.5	40.9	41.0	40.8	40.5	38.6	40.8	38.7	38.7	41.4	39.1	37.5
Stone/Clay/Glass	3.0	3.0	2.9	3.0	3.0	3.0	2.9	2.8	2.9	2.9	2.9	2.9	2.9
Primary Metals	5.5	5.5	5.7	5.7	5.5	5.4	5.5	5.5	5.5	5.6	5.7	5.6	5.5
Fabricated Metals	6.3	6.4	6.2	6.3	6.4	6.4	6.4	6.5	6.5	6.5	6.6	6.4	6.4
Nonelectrical Machinery	7.8	7.7	7.4	7.3	7.2	7.1	7.4	7.4	7.4	7.4	7.3	5.8	6.4
Electrical Machinery	4.0	4.0	3.9	3.9	4.0	4.0	3.9	3.9	3.9	3.7	3.7	3.4	3.3
Instruments	7.2	7.4	7.4	7.4	7.1	7.1	7.1	7.1	7.1	7.1	7.3	7.3	7.4
Other	6.9	7.6	7.4	7.6	7.7	7.5	5.3	7.4	5.4	5.5	7.6	7.7	5.6
Nondurable Goods	50.4	50.9	49.9	50.3	50.5	50.4	50.3	50.6	49.9	49.6	49.9	49.0	49.2
Apparel	4.3	4.3	4.0	4.3	4.4	4.4	4.2	4.0	4.0	4.4	4.5	4.1	4.2
Paper	7.2	7.3	7.1	7.2	7.1	7.3	7.2	7.5	7.4	7.3	7.3	7.3	7.3
Chemicals	22.0	22.3	22.1	22.0	22.2	22.0	21.9	21.9	21.4	20.9	21.3	21.2	21.3
Rubber	4.7	4.6	4.6	4.6	4.7	4.5	4.5	4.6	4.6	4.6	4.6	4.4	4.3
Other	12.2	12.4	12.1	12.2	12.1	12.3	12.4	12.5	12.5	12.4	12.2	12.0	12.1
Nonmanufacturing	191.8	193.6	194.1	193.4	192.8	195.6	197.1	198.3	193.2	192.0	193.4	194.0	195.4
Construction	10.9	11.4	11.4	11.6	12.0	12.1	12.0	11.7	10.6	10.3	9.8	9.8	9.3
Transportation/Public Utilities	20.5	20.8	21.4	21.4	21.8	21.6	21.7	22.0	22.1	22.3	22.4	22.5	22.6
Trade	65.8	65.9	64.8	65.2	66.1	67.0	67.7	68.8	65.6	64.4	64.8	64.6	65.4
Finance/Insurance/Real Estate	9.5	9.8	9.8	9.8	9.7	9.6	9.7	9.7	9.7	9.7	9.8	9.8	9.9
Services	38.9	39.1	40.4	40.1	40.0	39.0	39.2	39.2	38.4	38.5	39.2	40.0	40.4
Government	46.1	46.6	46.1	45.3	43.3	46.2	46.8	46.9	46.8	46.8	47.4	47.3	47.8

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

AREA (County)	1979								1980				
	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May
JERSEY CITY (Hudson County)													
Total Nonagricultural	231.1	233.0	235.9	236.1	233.0	235.0	234.0	233.3	227.4	228.2	227.3	228.0	229.4
Manufacturing	71.5	72.9	71.1	71.3	73.8	74.5	73.3	73.2	69.5	69.8	69.2	69.2	70.2
Durable Goods	26.3	26.4	26.3	25.7	26.7	26.5	26.7	26.6	26.6	25.7	25.4	25.8	25.3
Primary Metals	1.7	1.8	1.7	1.7	1.8	1.8	1.9	1.9	1.9	1.9	1.8	1.9	1.8
Fabricated Metals	2.5	2.6	2.5	2.4	2.5	2.4	2.3	2.2	2.2	2.3	2.2	2.3	2.2
Nonelectrical Machinery	3.6	3.6	3.6	2.8	3.3	3.3	3.3	3.3	3.2	3.1	3.1	3.2	3.1
Electrical Machinery	9.1	9.1	8.9	9.0	9.1	9.1	9.2	9.1	9.2	8.9	9.0	9.4	9.4
Transportation Equipment	1.1	1.0	1.3	1.4	1.4	1.3	1.6	1.5	1.4	1.4	1.3	1.3	1.4
Miscellaneous Manufacturing	3.9	3.9	3.9	3.9	4.1	4.1	4.2	4.2	4.4	4.2	4.2	3.9	3.7
Other	4.4	4.5	4.5	4.4	4.4	4.5	4.3	4.3	4.3	3.9	3.8	3.8	3.7
Nondurable Goods	45.2	46.5	44.8	45.6	47.2	47.9	46.6	46.6	42.9	44.1	43.8	43.4	44.9
Food	6.5	6.5	6.1	6.0	6.5	6.4	6.3	7.0	7.0	7.0	6.8	6.5	7.0
Textiles	3.5	3.7	3.5	3.4	3.6	3.7	3.4	3.5	2.7	3.1	3.3	3.3	3.6
Apparel	17.8	19.2	18.5	18.9	19.7	20.3	19.5	19.1	16.5	17.3	17.1	17.1	18.0
Paper	2.7	2.7	2.6	2.7	2.8	2.8	2.8	2.8	2.7	2.8	2.8	2.8	2.9
Printing/Publishing	2.7	2.8	2.6	2.6	2.7	2.7	2.7	2.6	2.7	2.7	2.6	2.6	2.6
Chemicals	6.8	6.8	6.8	6.9	6.8	6.8	6.7	6.4	6.3	6.2	6.3	6.3	6.2
Other	4.9	4.9	4.8	5.1	5.0	5.2	5.2	5.3	5.0	5.0	4.9	4.8	4.6
Nonmanufacturing	159.6	160.1	164.8	164.9	159.1	160.5	160.7	160.1	157.9	158.4	158.1	158.8	159.2
Construction	4.7	4.7	4.4	4.4	4.5	4.7	4.8	4.6	3.8	3.6	3.7	3.9	4.1
Transportation/Public Utilities	27.3	27.2	26.8	27.2	27.6	27.9	27.3	26.5	25.9	26.1	26.1	26.2	25.7
Trade	44.8	44.8	43.9	43.7	44.1	44.9	45.1	46.1	45.4	45.3	45.2	45.3	45.4
Finance/Insurance/Real Estate	8.0	8.1	8.1	8.1	8.0	8.0	8.0	8.1	8.0	8.1	8.0	8.0	8.0
Services	30.6	30.9	30.6	30.7	31.4	31.7	31.5	30.7	30.8	31.1	30.7	31.2	30.6
Government	44.1	44.2	50.9	50.8	43.5	43.4	44.1	44.2	44.0	44.2	44.4	44.2	45.4
TRENTON (Mercer County)													
Total Nonagricultural	163.4	164.5	163.3	162.5	164.1	167.1	167.4	167.8	163.4	164.9	165.8	165.6	165.5
Manufacturing	37.0	36.9	36.3	35.8	35.7	36.1	35.6	35.3	35.1	35.1	35.8	35.7	35.0
Durable Goods	22.2	22.1	21.7	21.3	21.3	21.9	21.5	21.7	21.4	21.2	21.6	21.5	20.9
Stone/Clay/Glass	2.3	2.3	2.3	2.2	2.1	2.1	1.8	2.0	1.9	1.9	2.0	2.0	2.0
Fabricated Metals	6.1	6.1	5.7	5.6	5.9	5.8	5.5	5.3	5.2	5.1	5.4	5.4	4.8
Nonelectrical Machinery	4.4	4.1	4.1	4.1	3.4	4.0	4.1	4.3	4.2	4.1	4.1	4.1	4.1
Electrical Machinery	6.8	6.9	7.0	6.6	7.0	7.0	7.1	7.1	7.1	7.1	7.1	7.0	7.1
Other	2.7	2.7	2.6	2.9	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	2.9
Nondurable Goods	14.7	14.8	14.6	14.5	14.4	14.2	14.1	13.7	13.7	13.9	14.2	14.2	14.1
Food	0.9	0.9	0.9	0.8	0.8	0.8	0.8	0.9	1.0	1.1	1.1	1.1	1.0
Apparel	1.1	1.0	1.0	1.0	1.0	1.0	0.8	0.7	0.7	0.7	0.7	0.7	0.7
Printing/Publishing	4.5	4.6	4.7	4.7	4.6	4.6	4.7	4.8	4.8	4.7	4.8	4.8	4.8
Chemicals	3.9	3.9	3.8	3.8	3.7	3.6	3.6	3.6	3.7	3.7	3.8	3.8	3.8
Rubber	2.5	2.5	2.5	2.4	2.5	2.5	2.5	2.0	2.0	2.2	2.3	2.3	2.3
Other	1.9	1.9	1.8	1.8	1.8	1.8	1.7	1.6	1.5	1.5	1.5	1.5	1.5
Nonmanufacturing	126.4	127.6	127.0	126.7	128.4	131.0	131.8	132.5	128.3	129.8	130.0	129.9	130.5
Construction	2.8	3.0	3.3	3.5	3.4	3.4	3.4	3.4	2.7	2.7	3.0	3.0	3.1
Transportation/Public Utilities	5.8	6.0	5.7	5.7	5.9	5.8	5.7	5.7	5.6	5.6	5.6	5.6	5.7
Trade	25.0	24.9	24.8	24.3	24.7	25.4	26.0	26.9	25.1	24.7	24.4	24.4	24.6
Finance/Insurance/Real Estate	6.7	6.8	6.8	6.8	6.6	6.7	6.6	6.7	6.6	6.6	6.6	6.7	6.6
Services	40.9	41.4	40.4	40.3	41.2	43.5	43.4	43.2	41.5	42.9	43.2	42.9	43.3
Government	45.3	45.6	46.0	46.2	46.6	46.3	46.7	46.7	46.8	47.3	47.2	47.3	47.2
CAMDEN (Burlington, Camden, and Gloucester Counties)													
Total Nonagricultural	329.5	335.3	330.9	331.5	331.2	332.8	333.8	335.8	327.5	324.4	326.1	329.1	329.9
Manufacturing	70.8	72.0	70.9	72.0	73.2	73.6	73.3	72.7	71.8	71.2	69.4	70.6	70.4
Durable Goods	41.6	42.0	41.5	41.1	41.8	42.1	41.8	41.3	41.2	40.5	40.3	40.1	39.7
Primary Metals	3.0	3.0	2.9	2.6	3.0	3.0	3.0	2.8	2.8	2.9	2.9	2.9	2.9
Fabricated Metals	7.3	7.3	7.1	7.1	7.3	7.4	7.4	7.4	7.3	7.2	7.2	7.2	7.1
Electrical Machinery	12.8	12.8	13.0	12.7	12.8	12.8	12.8	12.7	12.6	12.2	12.3	12.1	11.9
Other	18.5	18.9	18.5	18.7	18.7	18.9	18.6	18.3	18.5	18.2	17.9	17.9	17.8
Nondurable Goods	29.2	30.0	29.4	30.9	31.4	31.5	31.5	31.5	30.6	30.7	29.1	30.5	30.7
Food	6.4	6.5	6.6	6.7	6.7	6.8	6.9	6.9	6.8	6.6	6.6	6.6	6.7
Textiles	1.8	1.8	1.7	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.7	1.7	1.6
Paper	1.8	1.8	1.9	1.9	1.9	1.9	2.0	2.0	2.1	2.1	2.1	2.1	2.0
Printing/Publishing	5.9	6.0	6.0	6.2	6.4	6.4	6.4	6.3	6.1	6.3	6.2	6.2	6.5
Chemicals	5.0	5.0	5.0	5.2	5.2	5.2	5.2	5.3	5.2	5.2	5.3	5.2	5.2
Petroleum	3.0	3.6	3.7	3.8	3.8	3.8	3.8	3.7	3.1	3.1	1.9	3.6	3.7
Other	5.3	5.4	4.5	5.3	5.5	5.6	5.6	5.5	5.5	5.6	5.3	5.1	5.0
Nonmanufacturing	258.7	263.3	260.0	259.5	258.0	259.2	260.5	263.1	255.7	253.2	256.7	258.5	259.5
Mining	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Construction	15.0	15.6	16.1	16.2	15.8	15.3	14.9	14.6	12.2	11.2	12.5	12.5	12.4
Transportation/Public Utilities	15.3	16.0	15.6	15.4	15.6	15.6	15.5	15.6	15.4	15.5	15.4	14.9	14.9
Trade	87.2	87.8	86.8	86.2	87.1	87.1	88.3	89.9	85.8	84.0	84.9	85.5	85.8
Finance/Insurance/Real Estate	15.8	16.2	16.3	16.4	16.2	16.2	16.3	16.4	16.4	16.4	16.4	16.6	16.5
Services	64.5	65.9	64.9	65.4	64.6	64.6	64.7	65.2	64.6	65.0	65.7	66.3	66.9
Government	60.8	61.6	60.2	59.9	58.7	60.4	60.7	61.3	61.2	61.0	61.7	62.6	62.9

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

AREA (County)	1979								1980				
	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May
ATLANTIC CITY (Atlantic County)													
Total Manufacturing	195.94	190.85	198.51	200.60	197.36	198.59	209.28	217.56	211.46	212.55	208.41	210.56	222.69
CAMDEN (Burlington, Camden, and Gloucester Counties)													
Total Manufacturing	263.09	270.44	269.43	268.77	276.14	273.82	285.08	286.33	274.72	279.45	280.70	287.74	287.28
Durable Goods	278.60	280.57	279.36	278.04	285.55	281.82	295.67	300.50	293.02	297.09	299.34	296.19	299.43
Primary Metals	278.30	284.62	261.19	279.50	283.72	277.49	284.00	277.16	284.28	281.80	278.30	273.22	280.60
Fabricated Metals	287.08	292.15	297.47	296.79	301.15	299.28	307.25	315.04	323.56	307.38	312.67	323.95	325.51
Nondurable Goods	243.20	257.24	256.86	256.86	263.93	263.74	272.83	269.47	252.67	256.99	255.81	277.48	273.46
Textiles	187.25	188.12	174.25	175.74	184.60	189.91	180.08	176.46	186.38	174.77	175.88	179.37	185.11
Paper	261.97	324.86	300.62	288.40	273.26	275.53	269.61	234.18	261.80	247.39	249.95	236.74	229.98
Printing/Publishing	196.04	193.73	201.19	202.57	186.96	188.78	192.51	214.03	203.44	224.83	198.33	196.55	203.86
Chemicals	349.22	364.80	371.52	372.18	384.06	387.16	381.09	376.19	367.29	362.52	382.66	386.42	384.10
HACKENSACK (Bergen County)													
Total Manufacturing	259.55	263.70	258.49	256.81	263.95	258.07	265.98	273.49	266.49	269.61	272.30	273.97	274.39
Durable Goods	257.92	261.46	253.53	251.60	258.26	255.64	260.37	275.99	262.26	273.57	277.28	279.97	284.66
Transportation Equipment	342.02	364.17	337.04	333.24	327.73	332.94	315.86	392.93	333.20	378.41	400.79	396.55	406.37
Instruments	375.77	366.04	362.94	370.18	379.53	379.55	379.76	377.27	387.86	384.56	376.82	374.26	375.03
Nondurable Goods	260.78	266.11	262.74	262.24	268.40	260.47	269.95	271.06	269.44	266.07	267.34	269.00	264.99
Food	319.50	298.34	318.99	310.17	316.01	300.55	319.19	316.01	312.83	321.58	324.01	321.44	318.16
Paper	283.62	294.60	287.74	289.20	293.02	290.91	304.59	308.29	299.15	291.60	293.86	299.47	278.40
Chemicals	278.46	288.74	278.39	275.25	294.60	292.37	300.38	292.52	285.95	275.52	277.38	286.52	280.21
JERSEY CITY (Hudson County)													
Total Manufacturing	262.60	269.37	265.98	267.65	271.61	276.71	284.56	284.14	282.29	290.17	289.05	288.86	287.55
Durable Goods	278.47	289.22	289.68	292.41	306.81	308.67	312.16	317.18	301.38	318.89	318.16	320.54	310.37
Primary Metals	285.62	287.28	277.20	295.81	315.96	326.29	315.77	317.38	311.19	307.12	292.46	316.46	312.90
Nonelectrical Machinery	387.46	406.36	410.97	388.46	444.26	449.24	464.21	467.56	459.76	471.25	453.81	450.69	460.36
Electrical Machinery	311.81	325.01	316.99	344.82	350.16	363.20	358.09	358.38	348.66	369.74	378.55	363.77	352.69
Miscellaneous Manufacturing	180.00	184.68	179.82	180.10	184.16	178.76	188.42	170.85	160.26	178.98	175.01	190.88	167.43
Nondurable Goods	252.90	257.67	250.17	253.38	250.87	258.74	268.86	264.45	268.37	270.85	269.78	267.30	272.28
Food	381.15	401.46	384.98	372.71	379.85	416.90	415.93	404.59	417.92	427.51	417.16	398.68	403.56
Textiles	191.35	201.60	193.84	196.02	195.50	200.77	217.56	219.23	239.01	228.91	234.83	234.97	246.33
Apparel	188.86	192.07	184.44	190.90	180.81	186.71	190.78	182.63	186.25	186.02	183.46	185.59	186.92
Paper	265.80	272.67	263.03	262.40	271.17	262.83	275.00	304.44	278.57	292.25	273.68	300.33	314.60
Chemicals	336.94	337.30	330.86	335.58	343.54	353.07	373.20	361.92	358.34	359.77	371.65	359.56	373.33
NEWARK (Essex, Morris, Somerset, and Union Counties)													
Total Manufacturing	277.02	277.86	278.70	278.46	285.02	292.40	296.60	300.14	294.98	297.36	299.82	298.19	297.36
Durable Goods	275.85	274.75	271.99	268.80	277.20	291.11	290.00	300.15	292.72	295.82	297.74	292.33	290.28
Primary Metals	323.86	328.51	314.65	337.01	345.59	348.96	357.68	362.52	367.03	358.35	359.38	354.10	345.17
Fabricated Metals	263.89	265.74	258.94	262.08	266.07	273.28	278.43	284.49	267.80	281.65	278.05	280.84	280.30
Nonelectrical Machinery	331.93	332.64	334.65	313.18	329.09	340.98	333.29	342.38	339.89	341.01	353.68	343.60	328.32
Electrical Machinery	239.76	237.84	235.19	233.65	249.95	246.54	249.90	250.67	249.37	253.08	253.57	251.08	260.37
Transportation Equipment	328.50	280.70	329.64	314.00	290.15	426.89	363.77	419.22	374.79	363.64	362.45	316.44	313.47
Nondurable Goods	278.92	281.48	287.02	289.38	294.56	294.14	306.02	300.19	298.49	298.99	302.02	306.91	306.18
Food	327.54	334.59	349.60	356.21	353.76	358.39	373.73	332.11	335.84	345.93	339.55	366.12	382.18
Paper	272.25	277.58	286.58	276.38	293.91	291.68	319.81	289.91	287.51	274.86	287.12	296.53	294.41
Printing/Publishing	262.00	275.77	279.48	278.92	287.12	287.82	292.73	294.13	291.92	288.95	292.63	288.80	292.98
Chemicals	323.98	319.88	324.69	327.66	342.14	344.19	348.17	358.16	345.32	346.28	353.33	348.21	351.64
Rubber	218.56	219.63	218.83	218.02	222.05	221.05	231.95	233.34	238.86	234.72	229.71	227.36	222.85
PATERSON-CLIFTON-PASSAIC (Passaic County)													
Total Manufacturing	258.75	259.99	253.89	256.88	262.67	264.04	274.49	274.63	269.28	269.53	275.22	269.47	272.14
Durable Goods	276.60	275.94	275.31	271.73	282.57	280.54	295.22	293.25	284.41	286.35	282.34	278.88	282.46
Fabricated Metals	340.58	358.15	349.39	348.52	364.91	347.30	379.64	369.25	356.72	358.21	348.54	355.03	369.89
Nonelectrical Machinery	315.77	315.10	315.20	300.33	320.05	324.35	320.29	327.36	329.68	339.14	336.14	328.81	321.90
Electrical Machinery	254.76	245.25	248.82	249.75	259.29	262.19	270.78	267.15	262.71	259.99	255.94	250.43	258.30
Nondurable Goods	244.58	247.64	237.19	245.74	248.46	251.72	258.54	259.97	258.22	257.58	269.75	263.09	264.62
Chemicals	274.56	273.26	279.65	280.82	294.42	291.39	294.38	286.77	290.90	286.63	294.81	276.45	284.44
PERTH AMBOY-NEW BRUNSWICK-SAYREVILLE (Middlesex County)													
Total Manufacturing	299.43	303.05	299.06	296.68	307.91	305.42	310.91	313.24	316.52	316.65	323.08	322.38	327.23
Durable Goods	324.11	326.56	323.60	319.07	337.39	331.63	331.96	333.20	339.95	339.67	347.23	345.59	353.56
Primary Metals	359.97	360.82	389.73	385.24	388.29	393.45	398.46	413.01	406.23	398.85	391.85	399.11	417.42
Fabricated Metals	384.34	398.82	376.58	378.70	397.22	384.12	371.51	380.09	380.09	398.72	407.62	403.13	412.83
Electrical Machinery	343.04	329.04	340.68	361.96	357.39	387.39	374.82	338.83	342.61	336.10	344.83	349.58	342.52
Nondurable Goods	277.50	281.50	275.10	276.58	282.30	283.58	294.67	294.62	296.21	297.86	301.72	303.42	307.55
Apparel	133.34	142.59	137.46	137.56	138.47	138.44	137.59	136.51	141.49	153.75	147.32	144.94	143.92
Paper	302.97	323.16	311.87	333.50	341.05	321.49	335.38	341.86	354.28	348.23	362.54	358.48	361.84
TRENTON (Mercer County)													
Total Manufacturing	276.49	279.86	283.56	282.69	289.51	297.88	290.60	293.13	292.35	291.00	298.98	292.89	289.15
Durable Goods	280.19	286.22	286.53	289.52	294.58	310.09	296.30	295.00	294.06	297.99	306.92	303.80	297.61
Stone/Clay/Glass	190.99	205.71	203.69	197.83	212.98	233.64	225.23	227.54	217.50	221.92	220.80	216.23	215.35
Fabricated Metals	365.82	374.40	379.14	372.65	365.11	404.84	372.40	375.96	364.42	368.17	380.05	367.87	366.07
Nonelectrical Machinery	298.45	300.70	346.02	351.65	380.84	369.46	341.09	359.86	323.95	336.48	362.37	366.37	344.25
Electrical Machinery	216.33	219.05	206.95	208.08	214.43	217.67	225.03	216.94	209.32	208.00	206.28	207.20	216.51
Nondurable Goods	268.04	268.62	277.97	269.45	278.26	273.36	279.20	288.11	289.67	281.97	287.03	278.91	278.78
Chemicals	269.69	242.64	299.17	282.58	258.02	264.11	246.38	250.79	267.52	249.00	246.19	203.83	191.25
Rubber	262.12	265.44	275.56	253.89	278.56	271.03	260.57	262.08	261.57	224.16	259.45	253.84	253.61

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

AREA (County)	1979									1980				
	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	
ATLANTIC CITY (Atlantic County)														
Total Manufacturing	38.8	38.4	39.0	38.8	38.1	37.4	38.9	39.7	38.8	39.0	38.1	37.6	39.0	
CAMDEN (Burlington, Camden, and Gloucester Counties)														
Total Manufacturing	40.6	41.1	40.7	40.6	41.4	41.3	41.8	41.8	40.4	40.5	40.8	40.3	39.9	
Durable Goods	42.6	42.9	42.2	42.0	43.2	42.7	43.1	43.3	42.1	42.2	42.4	41.6	41.3	
Primary Metals	41.6	42.8	39.1	39.2	41.0	40.1	41.1	41.0	41.2	40.2	39.7	39.2	40.2	
Fabricated Metals	43.3	43.8	44.2	44.1	43.9	43.5	44.4	45.2	45.7	44.1	44.1	43.6	43.0	
Nondurable Goods	38.0	38.8	38.8	38.8	39.1	39.6	40.3	40.1	38.4	38.3	38.7	38.7	38.3	
Textiles	36.5	36.6	34.1	34.8	34.7	35.3	34.3	34.0	35.1	33.1	33.5	34.1	34.6	
Paper	38.3	42.3	40.9	38.3	37.9	39.7	35.9	32.3	37.4	34.6	37.7	35.6	32.3	
Printing/Publishing	29.0	28.7	29.2	29.4	26.9	27.6	27.9	29.4	28.1	30.3	27.7	27.8	27.4	
Chemicals	46.5	48.0	48.0	47.9	48.8	49.7	48.3	47.8	46.2	45.6	47.3	46.5	46.0	
HACKENSACK (Bergen County)														
Total Manufacturing	42.9	43.3	42.1	42.1	42.3	42.1	42.9	42.8	42.1	41.8	41.7	41.7	41.7	
Durable Goods	41.4	41.7	40.5	40.0	40.8	41.5	42.2	42.2	41.3	41.2	41.2	41.6	41.8	
Transportation Equipment	38.3	39.8	37.7	36.7	36.7	37.2	36.9	40.3	35.0	39.5	40.2	40.3	40.8	
Instruments	48.3	47.6	46.0	46.1	47.5	46.4	46.2	47.1	47.3	46.5	45.4	45.2	44.7	
Nondurable Goods	44.2	44.8	43.5	44.0	43.5	42.7	43.4	43.3	42.7	42.3	42.1	41.9	41.6	
Food	42.6	40.1	42.9	42.2	39.6	37.9	40.2	39.7	39.3	40.4	40.3	39.2	38.8	
Paper	43.5	44.3	43.4	43.1	43.8	42.1	42.6	42.7	40.7	40.5	40.2	40.8	38.4	
Chemicals	44.2	45.4	44.4	43.9	44.3	43.9	44.5	43.4	42.3	42.0	41.9	42.7	42.2	
JERSEY CITY (Hudson County)														
Total Manufacturing	40.4	41.0	40.3	40.8	40.6	41.3	41.3	41.3	40.5	41.1	41.0	40.8	40.5	
Durable Goods	40.3	41.2	40.8	40.5	41.8	41.6	41.4	41.9	40.4	41.2	41.0	41.2	40.1	
Primary Metals	46.9	47.8	46.2	45.3	47.8	48.7	47.7	47.3	45.1	44.9	43.2	45.6	44.7	
Nonelectrical Machinery	47.6	48.9	49.1	47.2	51.3	51.4	52.1	52.3	51.6	51.9	50.2	49.8	50.7	
Electrical Machinery	38.4	39.3	38.1	38.7	39.3	40.0	39.7	39.6	39.0	39.8	40.4	39.8	38.8	
Miscellaneous Manufacturing	40.0	40.5	40.5	40.2	41.2	41.0	39.5	36.9	35.3	38.0	37.8	40.1	35.7	
Nondurable Goods	40.4	40.9	39.9	41.0	39.9	41.2	41.3	41.0	40.6	41.1	41.0	40.5	40.7	
Food	52.5	53.6	53.1	52.2	51.4	55.0	54.8	54.6	56.4	56.4	55.4	53.3	53.1	
Textiles	40.8	42.0	40.3	40.5	42.5	42.9	44.4	44.2	45.7	45.6	46.5	46.9	47.1	
Apparel	35.3	35.7	34.8	36.5	33.9	35.7	35.2	34.2	33.2	33.7	33.6	33.2	33.2	
Paper	44.3	44.7	42.7	44.1	44.6	43.3	44.0	47.2	43.8	45.1	42.3	47.0	48.7	
Chemicals	41.7	41.9	41.1	42.0	42.1	42.9	42.7	41.6	41.0	41.4	41.9	40.4	41.9	
NEWARK (Essex, Morris, Somerset, and Union Counties)														
Total Manufacturing	42.1	42.1	42.1	42.0	42.1	42.5	42.8	43.0	42.2	42.0	41.7	41.3	41.3	
Durable Goods	42.9	42.4	42.3	42.0	42.0	43.0	42.9	43.5	42.3	42.2	41.7	41.0	41.0	
Primary Metals	46.8	47.2	45.8	47.2	47.8	48.0	48.4	48.4	49.2	48.1	47.6	46.9	45.9	
Fabricated Metals	42.7	43.0	41.9	42.0	42.1	42.5	43.1	43.7	41.2	42.1	41.5	41.3	40.8	
Nonelectrical Machinery	42.5	42.0	42.2	41.1	42.3	42.2	41.3	41.5	41.0	40.5	40.7	40.0	39.7	
Electrical Machinery	43.2	42.7	42.3	41.5	42.9	42.0	42.5	42.2	41.7	41.9	41.5	41.5	42.2	
Transportation Equipment	41.9	35.0	42.7	40.0	34.5	50.4	45.7	51.0	46.1	44.4	43.2	36.0	35.8	
Nondurable Goods	41.2	41.7	41.9	42.0	42.2	41.9	42.8	42.4	42.1	41.7	41.6	41.7	41.6	
Food	42.1	42.3	43.7	43.6	43.3	43.6	45.8	43.3	43.9	43.9	43.2	45.2	47.3	
Paper	43.7	44.2	44.5	43.8	4.6	44.6	47.1	43.4	43.3	41.9	42.6	43.1	42.3	
Printing/Publishing	38.7	40.2	41.1	40.6	40.9	41.0	41.7	42.2	41.0	40.3	40.7	40.0	40.3	
Chemicals	43.9	43.7	43.7	44.1	44.9	44.7	45.1	45.8	44.5	44.0	44.5	43.8	43.9	
Rubber	40.7	40.9	40.6	40.3	40.3	39.9	40.2	40.3	40.9	40.4	39.2	39.2	37.9	
PATERSON-CLIFTON-PASSAIC (Passaic County)														
Total Manufacturing	41.4	41.4	40.3	41.1	41.3	41.0	42.1	41.8	40.8	40.9	41.2	40.4	40.8	
Durable Goods	42.1	42.0	41.4	40.8	41.8	41.5	42.6	42.5	41.1	41.5	40.8	40.3	40.7	
Fabricated Metals	46.4	47.5	46.4	46.1	47.7	46.0	48.3	47.4	45.5	46.4	44.8	45.4	47.3	
Nonelectrical Machinery	45.5	46.0	44.9	42.6	44.7	44.8	44.3	44.6	45.1	45.4	44.7	43.9	42.3	
Electrical Machinery	38.6	37.5	37.7	37.5	38.3	38.5	39.3	39.0	37.8	37.9	37.2	36.4	36.9	
Nondurable Goods	40.9	41.0	39.4	41.3	41.0	40.6	41.7	41.2	40.6	40.5	41.5	40.6	40.9	
Chemicals	38.4	37.9	38.1	38.0	39.1	38.8	37.5	36.3	37.2	36.7	37.7	34.6	35.6	
PERTH AMBOY-NEW BRUNSWICK-SAYREVILLE (Middlesex County)														
Total Manufacturing	41.3	41.4	40.8	40.2	41.0	40.4	41.4	41.0	41.0	40.7	41.0	40.5	40.2	
Durable Goods	43.1	42.8	42.3	41.6	43.2	42.3	43.0	42.5	42.6	42.3	42.5	42.3	42.7	
Primary Metals	42.3	42.6	43.4	42.9	43.0	43.0	43.5	43.0	44.3	43.4	42.5	42.1	42.9	
Fabricated Metals	45.7	46.0	44.2	44.5	45.5	43.7	42.9	42.9	42.9	44.5	44.5	45.5	44.2	
Electrical Machinery	40.5	39.5	40.8	41.7	41.8	42.9	41.6	38.2	39.2	38.9	38.4	38.5	39.1	
Nondurable Goods	39.7	40.1	39.3	38.9	39.1	38.9	40.2	39.6	39.6	39.4	39.7	39.0	38.3	
Apparel	30.1	31.9	31.1	30.3	30.5	29.9	29.4	28.8	29.6	31.7	30.5	29.4	28.9	
Paper	44.1	46.1	44.3	46.0	47.5	44.1	45.2	44.5	47.3	45.7	46.9	45.9	45.4	
TRENTON (Mercer County)														
Total Manufacturing	40.6	40.5	40.8	40.5	41.3	41.2	40.7	40.6	39.4	38.8	39.6	39.0	38.4	
Durable Goods	40.2	40.2	40.3	40.1	40.8	41.4	40.7	40.3	39.0	38.7	39.5	39.2	38.5	
Stone/Clay/Glass	35.9	36.8	36.7	36.1	38.1	39.6	38.9	38.5	37.5	38.0	38.2	36.9	36.5	
Fabricated Metals	40.2	40.0	40.9	40.2	39.6	41.1	39.2	39.0	38.0	37.8	38.9	38.2	37.7	
Nonelectrical Machinery	39.9	40.2	43.8	43.2	45.5	44.3	41.8	43.2	40.8	39.4	41.7	42.7	40.5	
Electrical Machinery	42.5	42.7	40.9	40.8	41.8	41.7	42.7	41.4	40.1	40.0	39.9	40.0	39.8	
Nondurable Goods	41.3	41.2	41.8	41.2	42.1	40.8	40.7	41.1	39.9	39.0	39.7	38.9	38.4	
Chemicals	38.2	36.0	41.9	40.6	38.0	38.5	37.5	37.6	38.0	37.5	36.8	32.2	30.6	
Rubber	47.4	48.0	48.6	46.5	48.7	47.3	46.2	48.0	47.3	40.1	45.2	44.3	43.5	

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

AREA (County)	1979								1980				
	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May
ATLANTIC CITY (Atlantic County)													
Total Manufacturing	5.05	4.97	5.09	5.19	5.18	5.31	5.38	5.48	5.45	5.45	5.47	5.60	5.71
CAMDEN (Burlington, Camden, and Gloucester Counties)													
Total Manufacturing	6.48	6.58	6.62	6.62	6.67	6.63	6.82	6.85	6.80	6.90	6.88	7.14	7.20
Durable Goods	6.54	6.54	6.62	6.62	6.61	6.60	6.86	6.94	6.96	7.04	7.06	7.12	7.25
Primary Metals	6.69	6.65	6.68	7.13	6.92	6.92	6.91	6.76	6.90	7.01	7.01	6.97	6.98
Fabricated Metals	6.63	6.67	6.73	6.73	6.86	6.88	6.92	6.97	7.08	6.97	7.09	7.43	7.57
Nondurable Goods	6.40	6.63	6.62	6.62	6.75	6.66	6.77	6.72	6.58	6.71	6.61	7.17	7.14
Textiles	5.13	5.14	5.11	5.05	5.32	5.38	5.25	5.19	5.31	5.28	5.25	5.26	5.35
Paper	6.84	7.68	7.35	7.53	7.21	7.27	7.51	7.25	7.00	7.15	6.63	6.65	7.12
Printing/Publishing	6.76	6.75	6.89	6.89	6.95	6.84	6.90	7.28	7.24	7.42	7.16	7.07	7.44
Chemicals	7.51	7.60	7.74	7.77	7.87	7.79	7.89	7.87	7.95	7.95	8.09	8.31	8.35
HACKENSACK (Bergen County)													
Total Manufacturing	6.05	6.09	6.14	6.10	6.24	6.13	6.20	6.39	6.33	6.45	6.53	6.57	6.58
Durable Goods	6.23	6.27	6.26	6.29	8.33	6.16	6.17	6.54	6.35	6.64	6.73	6.73	6.81
Transportation Equipment	8.93	9.15	8.94	9.08	8.93	8.95	8.56	9.75	9.52	9.58	9.97	9.84	9.96
Instruments	7.78	7.69	7.89	8.03	7.99	8.18	8.22	8.01	8.20	8.27	8.30	8.28	8.39
Nondurable Goods	5.90	5.94	6.04	5.96	6.17	6.10	6.22	6.26	6.31	6.29	6.35	6.42	6.37
Food	7.50	7.44	7.42	7.35	7.98	7.93	7.94	7.96	7.96	7.96	8.04	8.20	8.20
Paper	6.52	6.65	6.63	6.71	6.69	6.91	7.15	7.22	7.35	7.20	7.31	7.34	7.25
Chemicals	6.30	6.36	6.27	6.27	6.65	6.66	6.75	6.74	6.76	6.56	6.62	6.71	6.64
JERSEY CITY (Hudson County)													
Total Manufacturing	6.50	6.57	6.60	6.56	6.69	6.70	6.89	6.88	6.97	7.06	7.05	7.08	7.10
Durable Goods	6.91	7.02	7.10	7.22	7.34	7.42	7.54	7.57	7.46	7.74	7.76	7.78	7.74
Primary Metals	6.09	6.01	6.00	6.53	6.61	6.70	6.62	6.71	6.90	6.84	6.77	6.94	7.00
Nonelectrical Machinery	8.14	8.31	8.37	8.23	8.66	8.74	8.91	8.94	8.91	9.08	9.04	9.05	9.08
Electrical Machinery	8.12	8.27	8.32	8.91	8.91	9.08	9.02	9.05	8.94	9.29	9.37	9.14	9.09
Miscellaneous Manufacturing	4.50	4.56	4.44	4.48	4.47	4.36	4.77	4.63	4.54	4.71	4.63	4.76	4.69
Nondurable Goods	6.26	6.30	6.27	6.18	6.29	6.28	6.51	6.45	6.61	6.59	6.58	6.60	6.69
Food	7.26	7.49	7.25	7.14	7.39	7.58	7.59	7.41	7.41	7.58	7.53	7.48	7.60
Textiles	4.69	4.80	4.81	4.84	4.60	4.68	4.90	4.96	5.23	5.02	5.05	5.01	5.23
Apparel	5.35	5.38	5.30	5.23	5.31	5.23	5.42	5.34	5.61	5.52	5.46	5.59	5.63
Paper	6.00	6.10	6.16	5.95	6.08	6.07	6.25	6.45	6.36	6.48	6.47	6.39	6.46
Chemicals	8.08	8.05	8.05	7.99	8.16	8.23	8.74	8.70	8.74	8.69	8.87	8.90	8.91
NEWARK (Essex, Morris, Somerset, and Union Counties)													
Total Manufacturing	6.58	6.60	6.62	6.63	6.77	6.88	6.93	6.98	6.99	7.08	7.19	7.22	7.20
Durable Goods	6.43	6.48	6.43	6.40	6.60	6.77	6.76	6.90	6.92	7.01	7.14	7.13	7.08
Primary Metals	6.92	6.96	6.87	7.14	7.23	7.27	7.39	7.49	7.46	7.54	7.55	7.55	7.52
Fabricated Metals	6.18	6.18	6.18	6.24	6.32	6.43	6.46	6.51	6.50	6.69	6.70	6.80	6.87
Nonelectrical Machinery	7.81	7.92	7.93	7.62	7.78	8.08	8.07	8.25	8.29	8.42	8.69	8.59	8.27
Electrical Machinery	5.55	5.57	5.56	5.63	5.84	5.87	5.88	5.94	5.98	6.04	6.11	6.05	6.17
Transportation Equipment	7.84	8.02	7.72	7.85	8.41	8.47	7.96	8.22	8.13	8.19	8.39	8.79	8.77
Nondurable Goods	6.77	6.75	6.85	6.89	6.98	7.02	7.15	7.08	7.09	7.17	7.26	7.36	7.36
Food	7.78	7.91	8.00	8.17	8.17	8.22	8.16	7.67	7.65	7.88	7.86	8.10	8.08
Paper	6.23	6.28	6.44	6.31	6.59	6.54	6.79	6.68	6.64	6.56	6.74	6.88	6.96
Printing/Publishing	6.77	6.86	6.80	6.87	7.02	7.02	7.02	6.97	7.12	7.17	7.19	7.22	7.27
Chemicals	7.38	7.32	7.43	7.43	7.62	7.70	7.72	7.82	7.76	7.87	7.94	7.95	8.01
Rubber	5.37	5.37	5.39	5.41	5.51	5.54	5.77	5.79	5.84	5.81	5.86	5.80	5.88
PATERSON-CLIFTON-PASSAIC (Passaic County)													
Total Manufacturing	6.25	6.26	6.30	6.25	6.36	6.44	6.52	6.57	6.60	6.59	6.68	6.67	6.67
Durable Goods	6.57	6.57	6.65	6.66	6.76	6.76	6.93	6.90	6.92	6.90	6.92	6.92	6.94
Fabricated Metals	7.34	7.54	7.53	7.56	7.65	7.55	7.86	7.79	7.84	7.72	7.78	7.82	7.82
Nonelectrical Machinery	6.94	6.85	7.02	7.05	7.16	7.24	7.23	7.34	7.31	7.47	7.52	7.49	7.61
Electrical Machinery	6.60	6.54	6.60	6.66	6.77	6.81	6.89	6.85	6.95	6.86	6.88	6.88	7.00
Nondurable Goods	5.98	6.04	6.02	5.95	6.06	6.20	6.20	6.37	6.36	6.36	6.50	6.48	6.47
Chemicals	7.15	7.21	7.34	7.39	7.53	7.51	7.85	7.90	7.82	7.81	7.82	7.99	7.99
PERTH AMBOY-NEW BRUNSWICK-SAYREVILLE (Middlesex County)													
Total Manufacturing	7.25	7.32	7.33	7.38	7.51	7.56	7.51	7.64	7.72	7.78	7.88	7.96	8.14
Durable Goods	7.52	7.63	7.65	7.67	7.81	7.84	7.72	7.84	7.98	8.03	8.17	8.17	8.28
Primary Metals	8.51	8.47	8.98	8.98	9.03	9.15	9.16	9.07	9.17	9.19	9.22	9.48	9.73
Fabricated Metals	8.41	8.67	8.52	8.51	8.73	8.79	8.66	8.86	8.86	8.96	9.16	8.86	9.34
Electrical Machinery	8.47	8.33	8.35	8.68	8.55	9.03	9.01	8.87	8.74	8.64	8.98	9.08	8.76
Nondurable Goods	6.99	7.02	7.00	7.11	7.22	7.29	7.33	7.43	7.48	7.56	7.60	7.78	8.03
Apparel	4.43	4.47	4.42	4.54	4.54	4.63	4.68	4.74	4.78	4.85	4.83	4.93	4.98
Paper	6.87	7.01	7.14	7.25	7.18	7.29	7.42	7.53	7.49	7.62	7.73	7.81	7.97
TRENTON (Mercer County)													
Total Manufacturing	6.81	6.91	6.95	6.98	7.01	7.23	7.14	7.22	7.42	7.50	7.55	7.51	7.53
Durable Goods	6.97	7.12	7.11	7.22	7.22	7.49	7.28	7.32	7.54	7.70	7.77	7.75	7.73
Stone/Clay/Glass	5.32	5.59	5.55	5.48	5.59	5.90	5.79	5.91	5.80	5.84	5.78	5.86	5.90
Fabricated Metals	9.10	9.36	9.27	9.27	9.22	9.85	9.50	9.64	9.59	9.74	9.77	9.63	9.71
Nonelectrical Machinery	7.48	7.48	7.90	8.14	8.37	8.34	8.16	8.33	7.94	8.54	8.69	8.58	8.50
Electrical Machinery	5.09	5.13	5.06	5.10	5.13	5.22	5.27	5.24	5.22	5.20	5.17	5.18	5.44
Nondurable Goods	6.49	6.52	6.65	6.54	6.61	6.70	6.86	7.01	7.26	7.23	7.23	7.17	7.26
Chemicals	7.06	6.74	7.14	6.96	6.79	6.86	6.57	6.67	7.04	6.64	6.69	6.33	6.25
Rubber	5.53	5.53	5.67	5.46	5.72	5.73	5.64	5.46	5.53	5.59	5.74	5.73	5.83

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.

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