

new jersey's

EMPLOYMENT TRENDS

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October 1979

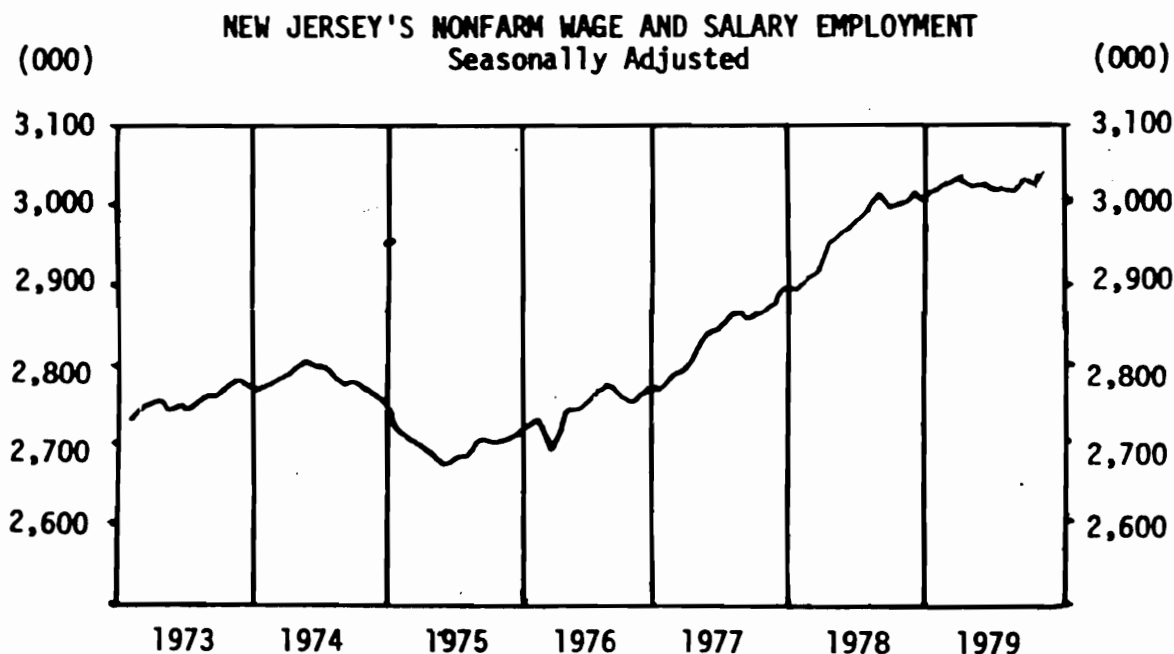
November 28, 1979

Report No. 24

Seasonally adjusted total nonfarm wage and salary employment in New Jersey increased by 12,200 from 3,023,600 in September to an all-time record employment high of 3,035,800 in October. The majority of the increase was in the private sector, which expanded by 7,100.

The private nonmanufacturing sector accounted for 5,100 of the increase, bolstered by construction, non-railroad transportation, and trade gains. The government sector's increase of 5,100 was primarily due to return to work of strikers in local government.

Before seasonal adjustment, nonfarm wage and salary employment increased by 9,900 to 3,052,300, as manufacturing decreased by 800, and nonmanufacturing increased by 10,700.

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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
1969	2569.6	892.5	118.1	176.2	514.9	111.3	393.2	360.1
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	2701.0	748.2	99.2	174.3	599.3	135.2	472.1	470.0
1976	2756.3	757.7	93.9	176.0	618.5	138.0	490.6	479.8
1977	2840.6	767.7	94.5	178.2	637.1	142.9	514.0	503.2
1978	2968.0	789.2	106.7	188.6	665.1	148.3	545.7	521.9
<u>1978</u>								
Jan	2897.7	778.2	97.0	184.3	647.0	145.9	529.1	513.5
Feb	2907.1	780.5	96.2	185.5	651.8	146.0	530.4	514.0
Mar	2919.1	783.5	95.0	186.4	655.0	146.2	533.6	516.9
Apr	2958.1	791.0	103.8	189.2	663.1	147.7	540.3	520.5
May	2967.5	790.0	107.1	188.2	665.3	148.2	542.2	524.0
Jun	2974.1	785.9	109.0	188.7	667.1	148.8	545.9	526.3
Jul	2985.2	786.7	108.7	188.5	665.3	148.7	551.8	533.0
Aug	2996.9	790.1	109.3	190.2	666.4	149.3	552.4	536.8
Sep	2998.2	791.5	109.6	190.1	669.6	149.3	552.5	523.2
Oct	2997.0	794.3	112.4	192.7	673.5	149.7	553.5	518.4
Nov	3008.0	799.3	112.5	190.7	677.0	150.1	557.0	518.9
Dec	3007.8	799.7	113.5	189.6	678.0	150.2	557.7	516.6
<u>1979</u>								
Jan	3021.9	804.3	117.4	190.1	682.9	150.5	558.9	515.2
Feb	3026.3	803.4	116.4	191.2	682.5	150.7	561.1	518.4
Mar	3030.1	802.0	117.8	192.4	682.6	150.8	564.7	517.3
Apr	3018.7	801.7	116.5	186.6	679.4	151.1	563.2	517.6
May	3022.5	797.6	114.0	189.6	678.7	151.3	569.2	519.6
Jun	3018.2	796.3	110.6	190.9	677.2	152.1	569.3	519.2
Jul	3018.1	790.2	112.5	191.1	674.5	152.2	571.9	523.1
Aug	3026.2	787.0	111.4	191.7	677.0	152.3	575.5	528.8
Sep	3023.6	792.5	111.7	189.3	676.9	152.7	578.3	519.7
Oct	3035.8	794.5	113.4	192.0	679.2	152.3	577.1	524.8
Nov								
Dec								

TECHNICAL NOTES APPEAR ON THE BACK COVER

Continued from page 1

The education portion of local government accounted for most of the not seasonally adjusted nonmanufacturing increase following seasonal returns to work. In addition, about 3,700 striking school personnel returned to work in October. The non-education segment of government also increased, due to the return to work of 700 welfare workers in the Newark Labor area. Countering the government increase were decreases in the mining, trade, service and finance-insurance-real estate divisions of nonmanufacturing. The drops in mining and trade were somewhat smaller than seasonal, while the decreases were slightly larger than usual in the other divisions.

Manufacturing declined by 800 over the month on an unadjusted basis, as durable goods dropped by 1,200 and nondurable increased 400. In the durable goods sector transportation equipment accounted for a drop of 3,300, due to a large automotive assembly layoff resulting from lack of customer demand. Lumber and stone-clay-glass were the only other industries which declined. Overall, seven of this sector's ten industries showed increases over-the-month.

Among nondurable goods industries, four decreased, three increased, and three remained unchanged. The food industry had the largest decrease, due to seasonal cutbacks in the fruits and vegetable processing segment. Apparel had the largest increase, largely because of increases in women's and children's clothing production.

After adjustment for seasonal influences, manufacturing increased by 2,000 to 794,500, which was the second consecutive month of increase after seven monthly declines during the earlier part of 1979. However, the October level was still 9,800 below the 1979 peak level reached in January.

All of the increases occurred in the nondurable goods sector, up by 2,800, spurred by a large increase of 1,100 in apparel. All groups but food and leather, down by 100 and 200, respectively, showed increases.

The durable goods sector was down by 800; however, only three industries (lumber, transportation equipment and stone-clay-glass) had decreases. Transportation equipment, down by 2,800, had the largest decrease. Nonelectrical machinery, up by 1,000, had the largest durable goods increase.

Nonmanufacturing jobholding increased by 10,200, with the 5,100 increase in government accounting for 50% of the nonfactory increase. The only decreases occurred in finance/insurance/real estate and services.

Over the year, nonagricultural wage and salary employment increased by 38,000, or 1.3%, with the nonmanufacturing sector reflecting all of the growth. Manufacturing declined slightly by 100 as durable goods increased by 1,700 and nondurable goods dropped by 1,800.

Among the manufacturing industries the largest annual expansion was in electrical machinery, reflecting expansion in the communications and electronic components sectors. The transportation equipment industry had the largest decrease, dropping by 3,100 from the year-ago level of 22,800, when a large strike had occurred.

Among the nonmanufacturing industries, the service sector, up by 23,600, had the largest growth. Government and wholesale and retail trade followed with an increase of 5,800 each. Local government accounted for most of the over-the-year growth in the former, while eating and drinking establishments had the largest increase in trade.

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-New Brunswick- Sayreville	Trenton	Vineland- Millville- Bridgeton
1969	63.3	250.0	317.0	264.9	117.6	852.9	183.5	209.4	132.6	NA
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	873.9	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	241.9	145.7	50.1
1976	65.9	294.2	358.9	231.5	139.5	860.0	178.0	245.5	149.5	51.7
1977	68.2	304.6	370.5	232.4	145.3	889.0	181.8	257.7	154.9	53.9
1978	71.7	321.9	388.4	235.0	153.3	918.5	190.6	273.9	160.7	56.2
<u>1978</u>										
Jan	64.1	307.9	370.1	226.7	144.0	887.7	182.5	261.1	155.4	53.9
Feb	62.2	307.2	369.5	229.1	143.3	885.3	182.9	261.1	155.9	53.9
Mar	63.3	311.0	377.2	231.4	145.9	895.0	185.1	264.7	157.7	54.3
Apr	67.7	316.8	388.1	234.6	152.1	912.6	188.9	271.3	159.7	55.1
May	71.3	320.3	390.9	235.8	155.9	914.1	191.2	273.0	160.6	55.5
Jun	78.1	328.1	397.3	237.6	160.3	925.3	194.4	275.5	162.2	56.8
Jul	81.2	327.2	390.5	239.4	161.4	927.2	192.4	277.3	160.3	57.1
Aug	81.3	328.2	387.7	240.6	160.8	928.2	191.9	280.4	159.6	57.9
Sep	75.6	326.0	391.8	236.0	155.4	925.7	191.1	277.4	163.3	57.9
Oct	73.1	327.3	398.5	236.9	154.2	937.2	193.9	280.1	163.9	57.3
Nov	72.2	331.0	400.0	235.3	154.9	942.4	198.9	282.7	164.7	57.0
Dec	70.6	333.1	402.1	233.8	153.4	941.7	199.0	284.1	165.6	57.3
<u>1979</u>										
Jan	70.2	324.0	391.2	229.6	149.0	921.9	195.2	279.0	161.8	56.7
Feb	69.4	322.6	386.1	230.0	148.8	923.3	194.5	278.1	162.8	56.6
Mar	70.5	325.4	390.0	231.1	150.1	930.7	194.3	280.6	164.2	57.1
Apr	73.4	328.2	392.0	229.8	152.8	934.5	196.5	283.1	164.8	57.4
May	82.3	330.0	394.1	231.4	155.7	942.3	197.0	283.9	165.1	57.9
Jun	87.0	333.5	397.9	232.9	161.9	951.2	199.6	287.3	164.9	58.9
Jul	89.9	329.3	392.3	235.8	161.9	940.1	197.6	286.2	164.0	58.0
Aug	91.5	330.1	389.7	236.4	162.2	939.0	197.0	285.2	163.1	58.6
Sep	87.9	329.9	391.7	233.0	156.3	938.2	193.9	285.6	164.9	59.2
Oct	83.9	331.8	391.7	234.8	154.6	948.3	195.9	287.0	167.9	59.4
Nov										
Dec										

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LABOR AREA EMPLOYMENT COMMENTS

Before seasonal adjustment, nonfarm wage and salary employment increased from September-to-October in seven of the State's ten major labor areas.

The Newark Labor Area, up by 10,100, had the largest increase, due to expansions in the nonmanufacturing segment. The Atlantic City Labor Area, down by 4,000, had the largest decrease, due primarily to declines in trade and services.

In the manufacturing sector, six areas recorded decreases, while the Trenton area remained unchanged. The Hackensack Labor Area, down by 2,000, had the largest decrease because of a sizable layoff in transportation equipment due to lack of customer demand. The largest increase occurred in the Newark Labor Area, up 2,500, primarily in the durable goods sector.

In the nonmanufacturing sector, all areas, except Long Branch-Asbury Park and Atlantic City, registered over-the-month increases. Newark, increased by 7,600 due to a large increase in government and trade. Atlantic City, down 3,900, had the largest decrease, due primarily to seasonal declines in services and trade.

Over-the-year data revealed that total nonfarm employment increased in all areas except Jersey City and Hackensack, which decreased 2,900 and 5,200 respectively. The Newark Labor Area, up 11,100, registered the largest increase, due primarily to job expansions in services and trade. These segments also contributed to a substantial increase in the Atlantic City Labor Area.

HOURS AND EARNINGS

The weekly earnings of manufacturing production workers averaged \$284.66 in October, an increase of \$3.44 from September and an increase of \$23.01 from a year ago. The average hourly earnings of \$6.81 were up five cents from September and up 49 cents from a year ago. During the October survey week, production weeks averaged 41.8 hours, compared with 41.6 hours a month ago.

On an unadjusted basis, 16 out of 19 primary manufacturing industrial groups had increases in weekly earnings over the month. The largest increase was in the transportation equipment industry, which rose by \$45.88 because the motor vehicle and equipment sector was back to full production with increased overtime hours. Lumber and wood products had the largest decline, dropping by \$5.77, because of decreased overtime.

After seasonal adjustment, the average weekly hours increased to 41.8 hours from 41.5 hours in September and from 41.4 hours in October, 1978.

The highest average weekly earnings in October were in the transportation equipment industry, which averaged \$460.25 for a 50.3 hour workweek. The highest hourly earnings of \$9.15 were also in the transportation equipment industry. The lowest average weekly earnings were in the leather products industry with \$157.59 for a 37.7 hour workweek.

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	
1969	132.60	3.25	40.8	136.70	3.31	41.3	127.84	3.18	40.2
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	4.06	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	41.0
1974	186.11	4.57	40.7	191.42	4.66	41.1	180.93	4.48	40.4
1975	199.68	4.99	39.9	206.55	5.12	40.4	193.43	4.88	39.6
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
1978									
Jan	245.83	6.04	40.7	251.33	6.16	40.8	239.76	5.92	40.5
Feb	230.20	6.09	37.8	231.13	6.18	37.4	228.60	6.00	38.1
Mar	254.14	6.08	41.8	262.06	6.21	42.2	245.32	5.94	41.3
Apr	254.59	6.12	41.6	261.88	6.25	41.9	246.97	5.98	41.3
May	251.94	6.13	41.1	258.55	6.23	41.5	245.42	6.03	40.7
Jun	255.42	6.14	41.6	263.55	6.26	42.1	248.02	6.02	41.2
Jul	254.00	6.18	41.1	261.66	6.29	41.6	247.05	6.07	40.7
Aug	255.85	6.18	41.4	263.54	6.32	41.7	248.05	6.05	41.0
Sep	261.88	6.28	41.7	272.19	6.45	42.2	251.73	6.11	41.2
Oct	261.65	6.32	41.4	273.00	6.50	42.0	249.90	6.14	40.7
Nov	265.43	6.35	41.8	296.86	6.52	42.3	254.20	6.17	41.2
Dec	274.33	6.47	42.4	288.38	6.66	43.3	259.79	6.26	41.5
1979									
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	284.66	6.81	41.8	296.52	7.01	42.3	272.33	6.61	41.2
Nov									
Dec									

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT IN NEW JERSEY
(thousands)

	1978 Oct	Nov	Dec	1979 Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct
SEASONALLY ADJUSTED													
TOTAL NONAGRICULTURAL	2997.0	3008.0	3007.8	3021.9	3026.3	3030.1	3018.7	3022.5	3018.2	3018.1	3026.2	3023.6	3035.8
PRIVATE SECTOR	2478.6	2489.1	2491.2	2506.7	2507.9	2512.8	2501.1	2502.9	2499.0	2495.0	2497.4	2503.9	2511.0
GOVERNMENT	518.4	518.9	516.6	515.2	518.4	517.3	517.6	519.6	519.2	523.1	528.8	519.7	524.8
NOT SEASONALLY ADJUSTED													
TOTAL NONAGRICULTURAL	3014.3	3025.0	3015.4	2951.5	2943.5	2977.0	2997.9	3029.2	3079.3	3068.1	3070.9	3042.4	3052.1
MANUFACTURING	804.8	805.0	795.0	789.4	790.9	796.2	795.2	797.1	807.0	786.9	793.0	805.5	804.7
<u>Durable Goods</u>	392.5	393.7	393.1	392.1	389.1	393.9	396.0	394.5	398.2	389.8	385.9	395.4	394.2
Lumber & Wood Products	6.6	6.5	6.7	6.9	6.7	6.5	6.5	6.6	6.4	6.3	6.5	6.5	6.7
Furniture & Fixtures	10.4	10.4	10.3	10.0	9.9	9.9	10.0	10.1	10.3	9.9	10.1	10.0	10.1
Stone, Clay & Glass Products	35.5	35.6	35.7	35.5	35.5	35.7	36.1	35.9	36.2	36.0	36.4	36.5	36.2
Glass & Glassware/pressed, blown	13.5	13.5	13.5	13.5	13.4	13.4	13.6	13.4	13.6	13.5	13.5	13.7	13.6
Pottery & related products	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.2	4.3
Other stone, clay & glass prod	17.7	17.8	17.8	17.7	17.8	18.0	18.2	18.2	18.3	18.2	18.6	18.6	18.3
Primary Metal Industries	24.7	24.7	24.8	25.0	25.2	25.3	25.5	25.3	25.5	25.5	24.7	25.2	25.3
Blast furn. & basic steel prod	3.3	3.3	3.3	3.3	3.4	3.4	3.4	3.4	3.4	3.3	3.3	3.2	3.2
Iron & steel foundries	3.8	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.7	4.0	4.0
Primary & secondary nonfer. metal	3.7	3.7	3.7	3.7	3.7	3.7	3.8	3.8	3.8	3.9	3.9	3.9	3.8
Nonfer. rolling & drawing metal	9.6	9.5	9.7	9.7	9.8	9.8	9.9	9.8	9.9	9.8	9.3	9.4	9.5
Other primary metal industries	4.3	4.3	4.3	4.4	4.4	4.5	4.5	4.4	4.5	4.6	4.5	4.7	4.8
Fabricated Metals, incl. Ordnance	65.3	65.6	65.7	65.6	65.6	65.6	65.9	65.5	66.2	65.1	65.3	65.6	65.7
Metal cans	7.0	6.7	6.6	6.8	6.8	6.9	7.1	7.1	7.1	6.9	6.8	7.1	6.8
Cutlery, hand tools & hardware	8.9	8.7	8.9	8.8	8.5	8.5	8.5	8.4	8.3	8.0	7.9	8.1	8.3
Fabricated struct. metal prod.	14.9	15.3	15.2	14.9	15.0	14.9	15.0	15.1	15.3	15.2	15.4	15.5	15.7
Metal stampings	8.0	7.9	7.9	7.9	7.8	7.7	7.7	7.7	7.8	7.7	7.7	7.6	7.6
Other fab. metals, incl. ord.	26.6	27.0	27.1	27.2	27.5	27.6	27.6	27.2	27.7	27.3	27.5	27.3	27.3
Machinery, Except Electrical	74.8	76.0	76.1	76.1	75.7	76.2	76.5	76.2	76.8	75.6	73.0	74.2	75.0
Construction & related machinery	5.7	6.0	6.0	5.8	5.7	5.7	5.7	5.7	5.8	5.7	4.8	5.5	5.6
Metalworking machinery	10.2	10.5	10.6	10.8	10.8	10.8	10.9	10.8	10.9	10.7	10.3	10.4	10.6
Special industry machinery	9.9	10.1	10.1	9.9	10.0	10.1	10.2	10.0	10.2	10.3	10.2	10.2	10.2
General industry machinery	17.9	18.2	18.2	18.0	17.6	17.8	17.8	17.6	17.6	17.3	16.8	16.6	16.9
Service industry machinery	7.9	7.8	7.9	8.1	8.1	8.2	8.2	8.3	8.4	8.2	7.2	8.0	8.1
Other machinery, except elec.	23.1	23.4	23.3	23.5	23.5	23.6	23.7	23.8	23.9	23.4	23.7	23.5	23.6
Electrical Equipment & Supplies	91.1	91.4	92.5	92.9	92.8	93.1	92.9	92.9	93.6	93.5	91.0	93.3	94.0
Elec. test & Distribution equip.	6.1	6.1	6.2	6.2	6.2	6.2	5.8	6.2	6.2	6.3	5.6	6.2	6.2
Electrical industrial apparatus	5.9	5.9	5.9	5.9	5.9	5.9	5.9	5.7	5.5	5.6	5.5	5.7	5.9
Elec. lighting & wiring equip.	12.9	13.2	13.4	13.5	13.6	13.8	13.7	13.3	13.5	13.4	13.0	13.2	13.3
Radio & TV receiving equipment	6.4	6.6	6.2	6.1	6.1	6.0	6.0	6.0	5.9	5.7	5.5	5.9	6.1
Communication equipment	33.0	33.4	33.4	33.7	33.6	33.7	33.8	33.9	34.3	34.6	34.5	34.3	34.4
Electronic components & access.	16.2	16.4	16.6	16.6	16.7	16.6	16.7	16.9	17.4	17.3	17.5	17.5	17.7
Other elec. equipment & supplies	10.7	9.6	10.8	10.9	10.7	10.9	11.0	10.9	10.8	10.6	9.4	10.5	10.4
Transportation Equipment	22.8	23.3	23.5	23.0	19.8	22.9	23.4	23.4	23.6	18.9	18.6	23.0	19.7
Motor vehicles	16.8	17.1	17.2	16.8	13.6	16.7	17.1	17.3	17.6	12.7	12.3	16.7	13.5
Aircraft & parts	2.9	2.9	3.0	3.1	3.0	3.0	3.0	2.9	2.9	2.9	2.9	2.8	2.8
Ship & boat bldg. & repairing	2.7	2.9	2.9	2.7	2.8	2.8	2.9	2.8	2.7	2.9	3.0	3.1	3.0
Other transportation equipment	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
Instruments & Related Products	32.5	32.4	32.3	32.5	32.6	32.9	33.2	33.2	33.5	33.3	33.4	33.3	33.6
Miscellaneous Mfg. Industries	28.8	27.8	25.6	24.6	25.3	25.8	26.0	25.4	26.1	25.7	26.9	27.8	28.4
<u>Non-durable Goods</u>	412.3	411.3	401.9	397.3	401.8	402.3	399.2	402.6	408.8	397.1	407.1	410.1	410.5
Food & Kindred Products	50.4	50.0	50.2	49.7	50.2	49.8	49.1	49.4	50.2	49.3	51.5	52.1	50.5
Canned, cured & frozen foods	10.1	10.3	10.1	9.8	10.0	9.9	9.9	9.7	9.7	9.5	10.5	10.7	9.8
Grain mill & bakery products	14.4	14.0	14.2	14.3	14.5	14.2	14.2	14.1	14.5	14.5	14.9	15.0	14.5
Beverages	6.6	6.5	6.7	6.6	6.7	6.7	6.7	6.6	6.8	6.9	6.8	6.7	6.5
Other food & kindred products	19.3	19.1	19.3	19.0	19.0	19.0	18.3	19.0	19.2	18.4	19.3	19.7	19.7
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	21.4	22.1	20.3	20.2	20.2	20.7	21.0	20.7	20.6	19.7	19.9	20.7	20.7
Broad woven fabric mills	2.2	2.1	2.2	2.1	2.2	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1
Textile finishing, except wool	5.6	6.3	6.1	6.2	6.3	6.2	6.1	6.0	6.0	5.8	5.7	5.9	6.0
Other textile mill products	13.7	13.6	12.0	11.9	11.7	12.4	12.8	12.6	12.5	11.8	12.1	12.7	12.6

See note on page 8.

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT IN NEW JERSEY
(thousands)

	1978 Oct	Nov	Dec	1979 Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct
Apparel & Other Textile Products	65.2	63.5	58.9	57.4	59.3	59.4	57.3	59.6	61.1	54.0	60.8	62.1	63.4
Men's & boys' suits and coats	4.4	3.9	3.7	3.4	3.6	3.5	3.4	3.6	3.6	3.1	3.8	3.7	3.8
Men's & boys' furnishings	4.8	4.5	4.3	4.2	4.0	4.0	4.0	4.2	4.3	3.6	4.0	4.0	4.1
Women's & misses' outerwear	36.5	35.1	31.6	30.7	32.6	32.1	30.2	31.6	32.9	28.4	33.1	33.6	34.3
Women's & children's undergarment	4.1	4.2	4.2	4.2	4.2	4.3	4.3	4.2	4.2	3.7	4.1	4.2	4.3
Other apparel & related products	15.5	15.8	15.1	14.9	14.9	15.5	15.4	16.0	16.1	15.2	15.8	16.6	16.9
Paper & Allied Products	34.1	34.0	34.1	34.0	34.2	34.0	34.4	34.2	34.7	34.2	34.4	34.3	34.2
Paper/p'b'rd mills ex bldg.pap.	3.6	3.6	3.6	3.6	3.6	3.5	3.7	3.7	3.7	3.7	3.7	3.7	3.6
Paperboard containers & boxes	12.9	12.8	12.6	12.6	12.7	12.7	12.6	12.4	12.5	12.2	12.5	12.5	12.6
Other paper & allied products	17.5	17.6	17.9	17.8	17.9	17.8	18.1	18.1	18.5	18.3	18.2	18.1	18.0
Printing & Publishing	53.8	55.0	55.1	54.5	54.4	54.4	54.3	54.8	55.2	54.3	54.3	54.6	55.4
Newspapers	14.1	14.7	14.6	14.3	14.4	14.3	14.3	14.3	14.5	14.3	14.4	14.5	14.5
Commercial printing	14.7	15.2	15.0	14.7	14.7	14.9	14.9	15.0	14.9	14.6	14.4	14.6	14.9
Other printing & publishing	25.1	25.2	25.5	25.5	25.3	25.2	25.1	25.5	25.8	25.4	25.5	25.5	26.0
Chemicals & Allied Products	131.2	129.9	127.0	126.3	128.2	128.7	127.8	128.0	130.3	129.9	130.1	129.9	130.2
Industrial inorganic chemicals	10.8	10.9	10.9	10.9	11.0	11.0	11.0	11.1	11.4	11.5	11.7	11.4	11.4
Plastic materials & synthetics	8.8	8.8	8.8	8.9	9.0	9.0	9.0	9.0	9.1	8.9	8.7	8.7	8.9
Drugs	40.2	40.2	40.4	40.6	40.8	40.7	40.5	40.4	41.0	41.2	41.3	40.9	40.8
Soaps, cleaners & toilet goods	26.2	25.0	24.5	23.9	23.4	23.9	23.1	23.6	24.1	23.8	23.8	24.8	24.9
Paints & allied products	5.4	5.3	5.3	5.2	5.1	5.2	5.2	5.3	5.4	5.4	5.3	5.2	5.2
Industrial organic chemicals	27.5	27.5	24.9	24.4	26.5	26.4	26.3	26.1	26.6	26.7	26.5	26.3	26.3
Other chemicals & allied prods.	12.2	12.1	12.2	12.4	12.4	12.5	12.7	12.5	12.7	12.4	12.8	12.6	12.7
Petroleum & Coal Products	11.9	12.1	12.1	12.1	11.5	11.5	11.7	11.9	12.5	12.6	12.6	12.6	12.6
Petroleum refining	8.3	8.5	8.5	8.5	7.9	7.9	8.1	8.2	8.8	8.9	9.0	9.0	9.1
Other petroleum & coal products	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.7	3.7	3.3	3.6	3.6	3.5
Rubber & plastic products, NEC	36.5	37.1	36.8	36.6	36.3	36.3	36.3	36.6	37.0	36.3	36.4	36.6	36.4
Rubber & rubber products	8.1	8.6	8.6	8.5	8.5	8.5	8.5	8.6	8.6	8.6	8.3	8.6	8.5
Miscellaneous plastic products	28.4	28.5	28.2	27.6	27.8	27.8	27.8	28.0	28.4	27.7	28.1	28.0	27.9
Leather & Leather Products	7.3	7.2	6.9	6.5	7.0	7.0	6.8	6.9	6.7	6.3	6.6	6.7	6.6
Handbags, personal leather goods	3.2	3.2	3.0	2.9	3.1	3.0	2.8	3.0	2.9	2.7	3.1	3.2	3.1
Other leather & leather products	4.1	4.0	4.0	3.6	3.9	4.0	4.0	3.9	3.8	3.6	3.5	3.5	3.5
NONMANUFACTURING	2209.5	2220.0	2220.4	2162.0	2153.2	2180.8	2201.2	2232.1	2272.3	2281.2	2277.9	2236.9	2247.6
Mining	2.5	2.5	2.5	2.4	2.4	2.4	2.6	2.6	2.7	2.7	2.7	2.6	2.5
Construction	120.5	117.9	113.1	101.2	94.5	103.2	114.6	116.9	118.8	121.4	121.5	121.0	121.5
Transportation, Communications, Electric, Gas & Sanitary Services	193.1	191.9	191.2	188.7	189.9	192.1	185.2	189.5	192.8	189.4	190.3	191.0	192.5
Railroad transportation	8.6	8.6	8.5	8.0	7.8	7.7	7.8	8.1	8.1	8.1	8.1	8.1	8.1
Other transportation	110.7	109.4	108.7	106.5	107.7	109.8	102.5	105.8	108.6	104.7	105.9	107.1	108.7
Communications	48.9	49.0	48.9	49.0	49.2	49.4	49.7	50.3	50.5	50.9	50.8	50.4	50.4
Electric, Gas & Sanitary serv	25.0	25.0	25.1	25.2	25.2	25.2	25.2	25.3	25.6	25.7	25.5	25.4	25.3
Wholesale & Retail Trade	675.9	685.2	696.1	665.4	655.2	660.1	669.1	677.1	692.8	689.4	688.5	684.6	681.7
Wholesale trade	189.4	189.2	189.3	188.0	187.0	188.0	187.5	188.2	190.3	189.3	190.6	190.4	190.9
Retail trade	486.5	496.0	506.8	477.4	468.2	472.1	481.6	488.9	502.5	500.1	497.9	494.2	490.8
Retail General merchandise	84.1	92.0	95.9	86.4	81.4	81.0	81.1	80.6	80.7	79.6	79.1	80.5	82.1
Food stores	78.8	78.8	78.2	79.3	78.1	77.8	77.7	77.3	77.9	78.0	76.8	76.4	77.5
Auto dealers & service sta.	51.9	51.9	52.0	51.3	50.7	50.8	51.4	51.3	51.5	51.2	51.0	50.7	50.7
Apparel & accessories	40.5	43.3	46.6	40.3	38.3	38.4	39.2	38.8	39.3	38.3	38.2	40.0	41.4
Eating & drinking places	127.2	124.6	124.3	118.2	118.7	122.6	129.2	137.1	147.9	149.0	149.2	142.5	132.5
Other retail trade	104.0	105.9	108.8	102.0	101.0	101.5	103.0	103.8	105.2	104.0	103.6	104.1	106.6
Finance, Insurance & Real Estate	149.3	149.4	149.5	149.1	149.0	149.6	150.2	151.0	154.1	154.9	154.8	152.7	151.9
Banking	42.6	42.8	43.0	43.3	43.4	43.5	43.6	43.7	44.9	45.3	45.2	44.3	44.3
Insurance agents & carriers	62.4	62.0	61.9	61.4	61.5	61.7	61.3	61.4	61.8	62.1	62.1	61.8	61.6
Other fin., insur. & real estate	44.3	44.6	44.5	44.4	44.2	44.4	45.3	45.9	47.4	47.5	47.5	46.6	46.0
Services	554.4	551.0	547.6	541.8	543.4	553.2	560.4	573.3	586.3	592.2	593.4	584.5	578.0
Medical & other health services	151.9	152.4	152.3	153.8	154.4	155.5	156.6	157.1	159.4	159.4	159.1	158.6	159.8
Hospitals	85.6	85.8	85.8	86.9	87.3	87.5	87.7	87.7	89.1	89.6	89.2	89.1	89.3
Educational services	46.9	47.5	46.8	46.3	47.7	47.7	47.7	46.9	43.3	41.1	40.4	43.9	47.9
Other services	355.6	351.1	348.4	341.7	341.2	350.0	356.2	369.3	383.6	391.7	393.9	382.0	370.3
Government	513.7	522.0	520.4	513.4	518.8	520.2	520.6	521.7	524.8	531.2	526.7	500.5	519.5
Federal	72.6	73.2	73.4	72.6	72.6	72.6	72.7	72.9	73.5	74.5	73.7	72.8	72.7
State	92.3	93.2	92.8	91.2	93.7	93.9	93.7	94.0	93.0	92.8	92.2	93.1	94.3
Local	348.8	355.6	354.1	349.6	352.5	353.7	354.2	354.8	358.3	363.9	360.8	334.6	352.5

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 domestics in private households.

AVERAGE WEEKLY GROSS DOLLAR EARNINGS OF PRODUCTION WORKERS IN NEW JERSEY

	1978 Oct	Nov	Dec	1979 Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct
TOTAL MANUFACTURING	261.65	265.43	274.33	269.80	271.05	274.91	264.55	273.73	276.72	274.23	273.16	281.22	284.66
Durable Goods	273.00	296.86	288.38	280.87	281.30	287.86	269.28	286.79	288.91	282.88	281.25	291.48	296.52
Lumber & Wood Products	194.95	203.43	201.96	193.80	186.85	202.80	196.22	211.91	211.07	208.48	211.07	222.32	216.55
Furniture & Fixtures	211.60	215.39	213.03	205.26	213.82	223.00	213.11	218.27	232.05	221.97	216.00	232.72	239.56
Stone, Clay & Glass Products	262.71	267.55	275.41	265.86	270.92	272.21	272.61	271.65	277.02	272.12	272.95	273.37	273.73
Glass & glassware/pressed,blown	271.88	273.88	282.24	283.41	285.34	283.66	293.78	287.43	298.32	287.64	289.59	279.89	277.10
Pottery & related products	225.63	225.22	231.38	216.14	216.54	220.44	212.39	215.67	238.55	231.74	230.27	242.23	267.41
Primary Metal Industries	300.80	303.07	310.76	307.25	307.63	314.69	299.38	323.18	325.38	321.74	334.35	339.09	345.29
Blast furn. & basic steel prod.	293.04	294.44	301.67	292.50	314.42	324.09	310.91	318.70	331.36	309.37	346.77	329.45	332.42
Iron & steel foundries	256.71	262.24	271.33	256.03	247.39	258.16	242.20	263.95	269.79	263.09	257.50	277.10	280.34
Primary & secondary nonfer. met.	431.46	428.82	437.40	430.01	426.79	440.72	445.31	481.84	484.82	521.97	513.19	502.69	521.63
Nonfer rolling & drawing metals	298.35	299.35	307.09	303.65	299.65	303.14	277.33	304.57	304.92	289.51	313.94	332.43	336.74
Fabricated Metals, incl. Ordnance	286.09	288.61	294.69	287.55	287.80	300.76	273.10	290.93	295.82	291.90	291.90	295.94	308.13
Metal cans	340.51	352.34	350.95	343.53	347.76	375.41	366.37	386.88	395.52	392.09	390.05	395.91	386.61
Cutlery, hand tools & hardware	312.43	315.29	352.80	323.95	328.40	368.06	308.74	335.60	345.82	337.55	339.29	335.86	363.94
Fabricated struct. metal prod.	274.59	272.95	274.19	271.20	270.78	278.11	265.59	275.22	276.29	272.92	277.09	278.40	284.00
Metal Stampings	237.58	242.72	247.70	251.94	247.23	251.74	244.21	261.87	263.11	261.87	256.19	269.15	266.33
Machinery, Except Electrical	293.01	295.15	304.33	300.14	296.92	303.80	287.04	304.16	304.59	303.00	297.49	317.55	321.84
Construction & related machinery	330.60	319.93	320.03	328.52	312.98	314.36	295.66	326.04	329.75	338.58	299.47	329.01	332.31
Metalworking machinery	270.55	277.02	282.62	279.89	277.78	287.45	263.74	284.42	281.60	277.22	270.38	294.11	299.03
Special industry machinery	316.40	324.35	335.99	315.92	320.29	338.28	305.11	344.12	352.12	344.38	314.58	347.53	353.67
General industry machinery	343.13	345.17	353.03	354.20	340.69	347.70	329.06	354.09	358.83	352.99	337.55	368.33	378.25
Service industry machinery	264.59	261.67	277.93	262.92	268.04	268.55	258.40	246.72	231.31	246.91	261.02	282.36	266.45
Electrical Equipment & Supplies	257.91	256.06	262.28	265.21	265.23	270.09	254.92	265.41	268.55	262.92	268.00	276.30	277.84
Elec. test & distribution equip.	227.07	228.28	232.41	233.36	233.73	232.23	226.51	235.34	234.30	241.54	241.06	251.43	258.23
Electrical industrial apparatus	180.60	180.20	188.86	182.32	183.12	189.61	175.27	175.93	186.48	181.12	166.29	179.24	182.79
Elec. lighting & wiring equip.	219.76	214.49	229.29	230.23	230.69	242.55	216.95	226.04	223.44	213.49	215.12	223.20	232.07
Radio & TV receiving equipment	258.64	210.98	228.03	230.15	228.19	236.21	231.69	244.76	261.98	248.82	255.65	250.89	231.35
Communication equipment	316.76	319.09	329.96	341.40	341.40	344.63	327.95	339.71	342.24	330.08	348.30	359.84	364.98
Electronic components & access.	220.62	226.95	226.23	220.24	224.18	231.12	220.06	230.26	241.09	239.69	237.54	246.16	245.34
Transportation Equipment	380.61	382.63	456.14	416.10	452.88	433.03	362.46	427.46	431.46	435.36	392.48	414.37	460.25
Motor vehicles & equipment	403.04	407.25	494.62	442.91	503.03	462.88	370.39	456.39	457.45	460.30	413.03	419.96	509.02
Aircraft & parts	399.20	411.94	437.38	400.65	411.14	412.27	401.48	420.39	420.53	435.46	408.10	440.76	445.54
Ship & boat building & repairing	268.60	261.58	309.02	289.11	291.21	302.56	293.99	284.26	296.86	357.42	321.63	375.75	299.14
Instruments & Related Products	264.04	258.89	269.98	270.27	267.81	271.26	263.31	276.71	274.73	271.16	272.96	283.44	280.19
Miscellaneous Mfg. Industries	175.50	181.92	185.33	182.66	181.30	184.38	176.90	189.00	187.75	183.52	185.88	184.76	186.37
Nondurable Goods	249.90	254.20	259.79	258.52	260.16	262.26	258.80	261.58	263.68	264.86	265.51	270.03	272.33
Food & Kindred Products	268.86	279.65	285.90	281.47	291.38	282.88	263.36	278.25	278.26	284.69	284.28	289.98	299.94
Canned, cured & frozen foods	274.48	262.73	295.87	288.02	283.32	287.03	267.55	267.76	277.53	272.43	276.46	277.97	283.61
Grain mill & bakery products	242.72	248.98	238.39	241.00	243.41	255.01	245.43	253.17	244.33	256.23	242.81	245.12	252.45
Beverages	262.88	278.72	312.93	303.10	318.80	309.05	340.64	310.98	321.20	330.91	343.17	346.12	347.76
Textile Mill Products	199.79	213.92	220.81	213.91	221.13	221.75	206.96	221.65	226.63	211.29	218.09	226.19	229.19
Textile finishing, except wool	242.17	274.56	279.00	259.72	271.90	269.63	253.50	268.93	276.57	244.00	250.66	258.94	276.70
Apparel & other Textile Products	158.27	161.20	161.21	160.72	161.35	164.17	160.68	168.32	174.41	167.97	174.72	171.46	173.35
Men's & boys' suits & coats	166.56	175.44	185.55	159.41	160.39	167.24	170.92	168.43	168.61	159.97	159.80	161.17	182.27
Men's & boys' furnishings	156.11	164.75	162.29	153.12	162.26	161.04	166.70	167.32	171.60	173.80	178.97	175.56	177.18
Women's & misses' outerwear	153.70	152.40	152.22	153.97	152.61	155.92	149.32	156.79	166.75	164.16	170.52	167.33	166.74
Women's & children's undergarment	146.72	150.68	142.19	149.63	152.55	159.14	154.90	156.56	161.23	155.98	154.91	159.74	151.64
Paper & Allied Products	267.47	269.63	271.78	274.67	273.76	278.01	267.57	273.40	284.74	280.52	284.83	291.81	294.86
Paper/p'b'd mills ex bldg.pap.	332.10	357.89	350.72	344.87	347.89	361.56	341.00	328.88	349.08	350.80	345.72	344.88	374.25
Paperboard containers & boxes	252.86	254.12	259.99	251.99	253.64	251.71	247.05	258.31	270.37	263.66	271.20	283.80	281.09
Printing & Publishing	267.94	281.66	278.42	275.80	273.84	276.41	270.52	274.80	281.59	284.04	283.23	291.21	287.64
Newspapers	272.38	269.78	277.03	265.57	273.62	272.40	275.52	275.09	281.18	284.77	277.84	276.96	279.89
Commercial printing	304.48	334.80	314.09	318.50	320.13	316.85	307.56	307.63	322.10	305.89	324.65	338.88	339.97
Chemicals & Allied Products	313.05	314.07	321.78	318.72	320.76	327.22	331.76	325.87	324.25	326.69	325.82	335.72	336.71
Industrial inorganic chemicals	374.93	370.93	365.50	368.60	395.12	385.88	403.25	384.13	385.70	394.61	393.65	405.11	434.01
Plastic materials & synthetics	320.05	328.39	329.50	319.15	321.20	320.89	341.25	312.38	329.94	327.02	327.08	334.59	338.05
Drugs	284.13	294.68	295.91	293.15	287.45	291.35	290.34	299.59	297.62	299.41	304.88	326.04	329.43
Soaps, cleaners & toilet goods	274.21	266.38	289.82	284.83	274.44	286.35	283.59	260.01	260.01	249.71	251.03	260.90	257.40
Industrial organic chemicals	349.08	353.23	367.16	366.37	371.07	385.28	399.12	393.86	387.35	389.62	386.23	388.08	387.40
Paints & allied products	346.05	331.24	338.36	358.98	350.06	363.19	342.46	370.75	363.85	344.31	338.51	344.36	320.38
Petroleum & Coal Products	412.96	385.89	396.25	392.44	435.67	425.50	423.59	437.78	403.47	404.50	406.94	423.50	425.44
Petroleum refining	474.30	439.24	453.14	445.71	514.49	484.00	486.40	503.56	445.89	441.60	450.67	471.88	476.78
Rubber & Plastic Products, NEC	207.67	214.43	219.03	214.13	209.16	217.35	210.12	215.66	218.53	219.10	216.40	221.68	224.13
Rubber & rubber products	241.89	252.77	258.33	257.28	248.11	262.80	246.34	252.01	254.60	256.80	248.39	262.74	278.43
Miscellaneous plastic products	195.32	198.28	203.62	200.30	196.50	202.21	198.58	203.41	207.14	206.68	206.68	208.82	207.50
Leather & Leather Products	150.18	150.78	151.84	147.08	150.59	155.39	149.65	165.24	156.19	153.72	151.90	154.00	157.59

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

	1978			1979									
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct
TOTAL MANUFACTURING	41.4	41.8	42.4	41.7	41.7	42.1	40.7	41.6	41.8	41.3	41.2	41.6	41.8
Durable Goods	42.0	42.3	43.3	42.3	42.3	42.9	40.8	42.3	42.3	41.6	41.3	42.0	42.3
Lumber & Wood Products	38.3	39.5	39.6	38.3	37.0	39.0	38.1	38.6	38.1	37.7	38.1	39.7	38.6
Furniture & Fixtures	41.9	42.4	42.1	41.3	41.6	43.3	41.3	42.3	44.2	42.2	41.3	42.7	44.7
Stone, Clay & Glass Products	41.7	42.2	43.1	42.0	42.2	42.8	42.2	41.6	42.1	41.8	41.8	41.8	41.6
Glass & Glassware/pressed,blown	40.7	41.0	42.0	42.3	41.9	42.4	42.7	41.9	42.8	42.3	42.4	41.1	40.6
Pottery & related products	41.4	41.4	42.3	40.1	39.3	40.3	38.9	39.0	41.2	40.8	40.9	42.2	45.2
Primary Metal Industries	44.3	44.7	45.3	44.4	44.2	44.7	43.2	45.2	45.7	44.5	45.0	45.7	46.1
Blast furn. & basic steel prod.	40.7	40.5	41.1	40.4	41.7	42.7	41.4	42.1	43.6	40.6	43.4	42.4	42.4
Iron & steel foundries	43.0	44.0	44.7	42.6	41.3	42.6	40.1	43.2	44.3	43.2	41.2	42.5	42.8
Primary & secondary nonfer. met.	48.1	47.7	48.6	48.1	46.9	47.8	49.7	51.7	52.3	53.1	52.1	51.4	51.8
Nonfer. rolling & drawing metals	46.4	46.7	47.1	46.5	46.1	46.0	43.4	45.8	46.0	44.2	46.1	47.9	47.9
Fabricated Metals, incl. Ordnance	42.7	43.4	43.4	42.6	42.2	43.4	40.4	41.8	42.2	41.7	41.7	41.8	42.5
Metal cans	45.1	46.3	46.3	45.5	45.4	47.4	46.2	48.3	48.0	47.7	47.8	47.7	46.3
Cutlery, hand tools & hardware	39.8	41.0	41.9	39.7	40.0	42.6	38.4	40.0	40.4	39.9	40.2	39.7	40.8
Fabricated struct. metal prod.	40.5	40.8	40.5	40.0	39.3	40.6	39.0	39.6	40.1	39.9	40.1	40.0	40.0
Metal Stampings	40.2	41.0	40.7	41.1	40.2	41.0	40.1	41.5	41.5	41.5	40.6	41.6	41.1
Machinery, Except Electrical	42.9	42.9	43.6	43.0	42.6	43.4	41.6	42.9	42.6	42.2	41.9	43.5	43.2
Construction & related machinery	43.5	42.6	42.9	43.0	41.4	41.2	39.9	41.8	41.9	41.8	39.3	41.7	41.8
Metalworking machinery	40.2	40.5	41.5	41.1	40.2	41.3	38.9	40.4	40.0	39.1	37.5	40.4	40.3
Special industry machinery	44.5	45.3	45.9	44.0	44.3	45.9	42.2	45.7	46.7	44.9	42.0	44.9	45.4
General industry machinery	43.6	43.2	43.0	44.0	42.8	43.3	41.6	43.5	43.6	43.1	42.3	44.7	44.5
Service industry machinery	42.2	41.8	43.7	40.7	41.3	41.7	40.0	39.1	36.6	38.4	38.9	41.1	39.3
Electrical Equipment & Supplies	41.8	41.5	42.1	41.7	41.9	42.4	40.4	41.6	41.7	40.7	40.3	41.3	41.1
Elec. test & distribution equip.	43.5	43.9	44.1	43.7	44.1	43.0	42.9	43.5	42.6	43.6	43.2	44.5	44.6
Electrical industrial apparatus	34.4	34.0	35.5	33.7	33.6	34.6	32.7	32.7	33.6	32.4	30.4	31.5	31.3
Electric lighting & wiring equip.	41.7	40.7	43.1	42.4	43.2	44.1	40.4	41.4	40.7	39.1	39.4	40.0	40.5
Radio & Tv receiving equipment	48.8	43.5	43.6	43.1	43.3	44.4	41.3	44.1	45.8	43.5	43.7	45.7	43.9
Communication equipment	40.3	40.7	41.1	42.2	42.2	42.6	41.2	42.2	42.2	40.5	40.5	41.6	42.0
Electronic components & access.	43.6	44.5	44.1	42.6	42.7	43.2	41.6	43.2	44.4	43.9	42.8	43.8	43.5
Transportation Equipment	43.9	44.7	51.6	47.5	51.0	48.6	42.0	48.3	47.0	48.0	44.0	44.7	50.3
Motor vehicles & equipment	44.0	45.0	53.3	48.3	53.4	49.4	41.2	49.5	47.8	48.3	43.8	43.7	53.3
Aircraft & parts	49.9	51.3	53.6	48.8	50.2	50.4	47.4	49.4	49.3	50.4	46.8	50.2	50.4
Ship & boat building & repairing	39.5	39.1	42.8	41.9	41.9	43.1	41.7	40.9	39.9	45.3	42.6	45.0	38.9
Instruments & Related Products	41.0	40.2	41.6	41.2	40.7	41.1	40.2	41.3	40.7	40.0	40.2	40.9	40.2
Miscellaneous Mfg. Industries	37.5	37.9	37.9	36.9	36.7	37.4	36.4	37.5	37.7	37.0	37.4	37.1	37.2
Nondurable Goods	40.7	41.2	41.5	41.1	41.1	41.3	40.5	41.0	41.2	41.0	41.1	41.1	41.2
Food & Kindred Products	41.3	42.5	42.8	42.2	42.6	41.6	40.2	41.1	40.8	41.5	41.5	40.9	41.6
Canned, cured & frozen foods	44.2	43.0	45.8	45.5	44.9	44.5	42.2	42.3	43.5	42.5	43.4	43.5	43.7
Grain mill & bakery products	41.0	42.2	40.2	40.1	40.1	41.6	40.3	41.3	39.6	41.8	40.2	38.3	39.2
Beverages	31.0	33.3	35.2	34.6	35.7	35.0	36.2	35.5	36.5	38.3	38.3	38.5	37.8
Textile Mill Products	40.2	41.7	42.3	40.9	42.2	42.4	40.5	42.3	42.6	40.4	41.7	42.2	41.9
Textile finishing, except wool	40.7	44.0	45.0	42.3	44.5	43.7	41.9	43.8	43.9	40.0	41.5	41.9	42.7
Apparel & Other Textile Products	32.7	33.1	32.9	32.6	32.4	32.9	32.2	33.2	33.8	33.0	33.6	33.1	33.4
Men's & boys' suits & coats	34.7	35.3	36.1	32.6	32.8	34.2	34.6	34.8	35.2	34.7	34.0	33.3	36.6
Men's & boys' furnishings	37.8	37.7	36.8	35.2	37.3	36.6	37.8	37.6	39.0	39.5	40.4	38.5	39.2
Women's & misses' outerwear	29.0	28.7	28.4	28.2	27.9	28.4	27.1	28.2	29.0	28.7	29.4	29.1	28.6
Women's & children's undergarment	34.2	34.8	33.3	33.4	33.9	34.9	33.6	33.1	33.8	32.7	33.1	33.7	33.4
Paper & Allied Products	45.8	45.7	45.6	45.4	45.1	45.5	44.3	44.6	46.0	45.1	45.5	46.1	46.0
Paper/p'b'd mills ex bldg. pap.	49.2	51.2	51.5	50.2	50.2	51.8	50.0	48.0	50.3	49.2	48.9	47.9	50.1
Paperboard containers & boxes	47.0	46.8	47.1	45.9	45.7	45.6	45.0	45.8	47.6	46.5	48.0	49.1	48.8
Printing & Publishing	41.8	43.2	42.9	42.3	42.0	42.2	41.3	41.7	42.6	42.0	42.4	42.7	42.3
Newspapers	35.1	34.9	35.7	34.4	34.9	34.7	34.7	34.3	34.8	35.2	34.6	33.9	34.3
Commercial printing	46.7	49.6	48.1	48.7	49.1	48.3	47.1	47.4	49.1	46.7	48.6	49.4	49.2
Chemicals & Allied Products	43.6	43.5	44.2	43.6	43.7	44.1	44.0	43.8	43.7	43.5	43.5	44.0	43.9
Industrial inorganic chemicals	47.4	47.8	47.1	47.5	49.7	48.6	49.6	47.6	47.5	48.3	47.2	48.4	51.0
Plastic materials & synthetics	44.7	45.8	45.7	43.6	44.0	44.7	44.4	42.4	43.7	43.2	42.7	42.1	42.9
Drugs	41.6	42.4	42.7	41.7	41.3	41.8	41.3	41.9	41.8	41.7	42.7	44.0	44.1
Soaps, cleaners & toilet goods	41.8	40.3	41.7	41.4	40.3	41.5	41.1	40.5	40.3	39.7	40.1	40.2	39.6
Industrial organic chemicals	44.3	44.6	46.3	46.2	46.5	46.7	46.9	47.0	46.5	46.0	46.2	46.2	45.9
Paints and allied products	47.6	45.5	46.8	47.8	46.8	47.6	45.6	47.9	47.5	46.0	44.6	43.7	41.5
Petroleum & Coal Products	50.3	47.7	48.5	47.8	50.6	50.0	48.3	49.3	47.3	47.7	47.1	48.4	48.4
Petroleum refining	52.7	49.8	50.8	49.8	54.1	51.6	50.3	51.7	48.1	48.0	48.2	50.2	50.4
Rubber & Plastic Products, NEC	40.8	41.8	41.8	41.1	40.3	41.4	40.1	41.0	41.0	40.8	40.6	40.6	40.9
Rubber and rubber products	43.9	45.3	45.4	44.9	43.3	45.0	42.4	43.3	43.3	43.6	42.9	43.5	45.2
Miscellaneous plastic products	39.7	40.3	40.4	39.9	39.3	40.2	39.4	40.2	40.3	39.9	39.9	39.7	39.6
Leather & Leather Products	36.9	37.6	37.4	35.7	37.0	37.9	36.5	40.6	37.1	36.6	37.6	37.2	37.7

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

AVERAGE HOURLY GROSS DOLLAR EARNINGS OF PRODUCTION WORKERS IN NEW JERSEY

	1978			1979									
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct
TOTAL MANUFACTURING	6.32	6.35	6.47	6.47	6.50	6.53	6.50	6.58	6.62	6.64	6.63	6.76	6.81
<u>Durable Goods</u>	6.50	6.52	6.66	6.64	6.65	6.71	6.60	6.78	6.83	6.80	6.81	6.94	7.01
Lumber & Wood Products	5.09	5.15	5.10	5.06	5.05	5.20	5.15	5.49	5.54	5.53	5.54	5.60	5.61
Furniture & Fixtures	5.05	5.08	5.06	4.97	5.14	5.15	5.16	5.16	5.25	5.26	5.23	5.45	5.42
Stone, Clay & Glass Products	6.30	6.34	6.39	6.33	6.42	6.36	6.46	6.53	6.58	6.51	6.53	6.54	6.58
Glass & glassware/pressed, blown	6.68	6.68	6.72	6.70	6.81	6.69	6.88	6.86	6.97	6.80	6.83	6.81	6.84
Pottery & related products	5.45	5.44	5.47	5.39	5.51	5.47	5.46	5.53	5.79	5.68	5.63	5.74	5.92
Primary Metal Industries	6.79	6.78	6.86	6.92	6.96	7.04	6.93	7.15	7.12	7.23	7.43	7.42	7.49
Blast Furn. & basic steel prod.	7.20	7.27	7.34	7.24	7.54	7.59	7.51	7.57	7.60	7.62	7.99	7.77	7.84
Iron and iron foundries	5.97	5.96	6.07	6.01	5.99	6.06	6.04	6.11	6.09	6.09	6.25	6.52	6.55
Primary & secondary nonfer, met.	8.97	8.99	9.00	8.94	9.10	9.22	8.96	9.32	9.27	9.83	9.85	9.78	10.07
Nonferw. rolling & drawing metals	6.43	6.41	6.52	6.53	6.50	6.59	6.39	6.65	6.63	6.55	6.81	6.94	7.03
Fabricated Metals, incl. Ordnance	6.70	6.65	6.79	6.75	6.82	6.93	6.76	6.96	7.01	7.00	7.00	7.08	7.25
Metal cans	7.55	7.61	7.58	7.55	7.66	7.92	7.93	8.01	8.24	8.22	8.16	8.30	8.35
Cutlery, hand tools & hardware	7.85	7.69	8.42	8.16	8.21	8.64	8.04	8.39	8.56	8.46	8.44	8.46	8.72
Fabricated struct. metal prod.	6.78	6.69	6.77	6.78	6.89	6.85	6.81	6.95	6.89	6.84	6.91	6.96	7.10
Metal stampings	5.91	5.91	5.92	5.94	6.13	6.15	6.14	6.09	6.31	6.34	6.31	6.47	6.48
Machinery, Except Electrical	6.83	6.88	6.98	6.98	6.97	7.00	6.90	7.09	7.15	7.18	7.10	7.30	7.45
Construction & related machinery	7.60	7.51	7.46	7.64	7.56	7.63	7.41	7.80	7.87	8.10	7.62	7.89	7.95
Metalworking machinery	6.73	6.84	6.81	6.81	6.91	6.96	6.78	7.04	7.04	7.09	7.21	7.28	7.42
Special industry machinery	7.11	7.16	7.32	7.18	7.23	7.37	7.23	7.53	7.54	7.67	7.49	7.74	7.79
General industry machinery	q.87	7.99	8.21	8.05	7.96	8.03	7.91	8.14	8.23	8.19	7.98	8.24	8.50
Service industry machinery	6.27	6.26	6.36	6.46	6.49	6.44	6.46	6.31	6.32	6.43	6.71	6.87	6.78
Electrical Equipment & Supplies	6.17	6.17	6.23	6.36	6.33	6.37	6.31	6.38	6.44	6.46	6.65	6.69	6.76
Elec. test & distribution equip.	5.22	5.20	5.27	5.34	5.30	5.29	5.28	5.41	5.50	5.54	5.58	5.65	5.79
Electrical industrial apparatus	q.25	5.30	5.32	5.41	5.45	5.48	5.36	5.38	5.55	5.59	5.47	5.69	5.84
Elec. lighting & wiring equip.	5.27	5.27	5.32	5.43	5.34	5.50	5.37	5.46	5.49	5.46	5.46	5.58	5.73
Radio & TV receiving equipment	5.30	4.85	5.23	5.34	5.27	5.32	5.61	5.55	5.72	5.72	5.85	5.49	5.27
Communication equipment	7.86	7.84	7.97	8.09	8.09	8.09	7.96	8.05	8.11	8.15	8.60	8.65	8.69
Electric components & access.	5.06	5.10	5.13	5.17	5.25	5.35	5.29	5.33	5.43	5.46	5.55	5.62	5.64
Transportation Equipment	8.67	8.56	8.84	8.76	8.88	8.91	8.63	8.85	9.18	9.07	8.92	9.27	9.15
Motor vehicles & equipment	9.16	9.05	9.28	9.17	9.42	9.37	8.99	9.22	9.57	9.53	9.43	9.61	9.55
Aircraft & parts	8.00	8.03	8.16	8.21	8.19	8.18	8.47	8.51	8.53	8.64	8.72	8.78	8.84
Ship & boat building & repairing	6.80	6.69	7.22	6.90	6.95	7.02	7.05	6.95	7.44	7.89	7.55	8.35	7.69
Instruments & Related Products	6.44	6.44	6.49	6.56	6.58	6.60	6.55	6.70	6.75	6.79	6.79	6.93	6.97
Miscellaneous Mfg. Industries	4.68	4.80	4.89	4.95	4.94	4.93	4.86	5.04	4.98	4.96	4.97	4.98	5.01
<u>Nondurable Goods</u>	6.14	6.17	6.26	6.29	6.33	6.35	6.39	6.38	6.40	6.46	6.46	6.57	6.61
Food & Kindred Products	6.51	6.58	6.68	6.67	6.84	6.80	6.80	6.77	6.82	6.86	6.85	7.09	7.21
Canned, cured & frozen foods	6.21	6.11	6.46	6.33	6.31	6.45	6.34	6.33	6.38	6.41	6.37	6.39	6.49
Grain mill & bakery products	5.92	5.90	5.93	6.01	6.07	6.13	6.09	6.13	6.17	6.13	6.04	6.40	6.44
Beverages	8.48	8.37	8.89	8.76	8.93	8.83	9.41	8.76	8.80	8.64	8.96	8.99	9.20
Textile Mill Products	4.97	5.13	5.22	5.23	5.24	5.23	5.11	5.24	5.32	5.23	5.23	5.36	5.47
Textile finishing, except wool	5.95	6.24	6.20	6.14	6.11	6.17	6.05	6.14	6.30	6.10	6.04	6.18	6.48
Apparel & Other Textile Products	4.84	4.87	4.90	4.93	4.98	4.99	4.99	5.07	5.16	5.09	5.20	5.18	5.19
Men's & boys' suits & coats	4.80	4.97	5.14	4.89	4.89	4.89	4.94	4.84	4.79	4.61	4.70	4.84	4.98
Men's & boys' furnishings	4.13	4.37	4.41	4.35	4.35	4.40	4.41	4.45	4.40	4.40	4.43	4.56	4.52
Women's & misses' outerwear	5.30	5.31	5.36	5.46	5.47	5.49	5.51	5.56	5.75	5.72	5.80	5.75	5.83
Women's & children's undergarment	4.29	4.33	4.27	4.48	4.50	4.56	4.61	4.73	4.77	4.77	4.68	4.74	4.54
Paper & Allied Products	5.84	5.90	5.96	6.05	6.07	6.11	6.04	6.13	6.19	6.22	6.26	6.33	6.41
Paper/p'b'd mills ex bldg. pap.	6.75	6.99	6.81	6.87	6.93	6.98	6.82	6.81	6.94	7.13	7.07	7.20	7.47
Paperboard containers & boxes	5.38	5.43	5.52	5.49	5.55	5.52	5.49	5.64	5.68	5.67	5.65	5.78	5.76
Printing & Publishing	6.41	6.52	6.49	6.52	6.52	6.55	6.55	6.59	6.61	6.62	6.68	6.82	6.80
Newspapers	7.76	7.73	7.76	7.72	7.84	7.85	7.94	8.02	8.08	8.09	8.03	8.17	8.16
Commercial printing	6.52	6.75	6.53	6.54	6.52	6.56	6.53	6.49	6.56	6.55	6.68	6.86	6.91
Chemicals & Allied Products	7.18	7.22	7.28	7.31	7.34	7.42	7.54	7.44	7.42	7.51	7.49	7.63	7.67
Industrial inorganic chemicals	7.91	7.76	7.76	7.76	7.95	7.94	8.13	8.07	8.12	8.17	8.34	8.37	8.51
Plastic materials & synthetics	7.16	7.17	7.21	7.32	7.30	7.26	7.50	7.35	7.55	7.57	7.66	7.91	7.88
Drugs	6.83	6.95	6.93	7.03	6.96	6.97	7.03	7.15	7.12	7.18	7.14	7.41	7.47
Soaps, cleaners & toilet goods	6.56	6.56	6.61	6.95	6.88	6.81	6.90	6.42	6.32	6.29	6.26	6.49	6.50
Industrial organic chemicals	q.88	7.92	7.93	7.93	7.98	8.25	8.51	8.38	8.33	8.47	8.36	8.40	8.44
Paints & allied products	7.27	7.28	7.23	7.51	7.48	7.63	7.51	7.74	7.66	7.67	7.59	7.88	7.72
Petroleum & Coal Products	8.21	8.09	8.17	8.21	8.61	8.51	8.77	8.88	8.53	8.48	8.64	8.75	8.79
Petroleum refining	9.00	8.82	8.92	8.95	9.51	9.38	9.67	9.74	9.27	9.20	9.35	9.40	9.46
Rubber & Plastic Products, NEC	5.09	5.13	5.24	5.21	5.19	5.25	5.24	5.26	5.33	5.37	5.33	5.46	5.48
Rubber & rubber products	5.51	5.58	5.69	5.73	5.73	5.84	5.81	5.82	5.88	5.89	5.79	6.04	6.16
Miscellaneous plastic products	4.92	4.92	5.04	5.02	5.00	5.03	5.04	5.06	5.14	5.18	5.18	5.26	5.24
Leather & Leather Products	4.07	4.01	4.06	4.12	4.07	4.10	4.10	4.07	4.21	4.20	4.04	4.14	4.18

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)

AREA (County)	1978 Oct	Nov	Dec	1979 Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct
ATLANTIC CITY (Atlantic County)													
Total Nonagricultural	73.1	72.2	70.6	70.2	69.4	70.5	73.4	82.3	87.0	89.9	91.5	87.9	83.9
Manufacturing	8.6	8.7	8.5	8.2	8.1	8.2	7.8	8.0	8.3	8.0	8.1	7.9	7.8
Durable Goods	3.2	3.3	3.2	3.2	3.1	3.2	3.2	3.2	3.3	3.2	3.3	3.3	3.3
Nondurable Goods	5.3	5.4	5.3	5.0	5.0	5.0	4.6	4.8	5.0	4.8	4.8	4.6	4.5
Apparel	1.8	1.7	1.7	1.6	1.6	1.5	1.3	1.4	1.5	1.4	1.4	1.4	1.2
Other	3.6	3.7	3.6	3.4	3.4	3.5	3.3	3.4	3.5	3.4	3.4	3.2	3.3
Nonmanufacturing	64.6	63.5	62.1	62.0	61.3	62.3	65.6	74.3	78.7	81.9	83.4	80.0	76.1
Construction	3.6	3.5	3.5	3.4	3.5	4.2	5.0	6.7	7.2	7.4	7.3	7.4	7.5
Transportation/Public Utilities	3.5	3.5	3.5	3.5	3.5	3.6	3.7	3.8	3.9	3.8	3.8	3.8	3.8
Trade	19.1	18.6	18.4	17.7	16.8	17.1	18.0	19.4	21.3	22.8	23.3	21.0	18.7
Finance/Insurance/Real Estate	4.5	4.5	4.5	4.3	4.4	4.3	4.7	4.7	4.8	4.9	4.9	4.8	4.8
Services	17.9	17.3	16.5	17.4	17.3	17.5	18.4	24.0	25.6	26.4	27.8	27.1	25.0
Government	16.0	16.1	15.7	15.7	15.8	15.6	15.8	15.7	15.9	16.6	16.3	15.9	16.3
VINELAND-MILLVILLE-BRIEGETON (Cumberland County)													
Total Nonagricultural	57.3	57.0	57.3	56.7	56.6	57.1	57.4	57.9	58.9	58.0	58.6	59.2	59.4
Manufacturing	19.8	19.6	19.4	19.3	19.4	19.4	19.5	19.5	19.7	18.8	19.7	20.3	19.9
Durable Goods	10.3	10.3	10.3	10.4	10.3	10.3	10.6	10.5	10.6	10.5	10.5	10.8	10.7
Stone/Clay/Glass	8.8	8.8	8.8	9.0	8.9	8.9	9.1	9.0	9.1	9.0	9.0	9.3	9.2
Other	1.5	1.5	1.5	1.4	1.4	1.4	1.5	1.5	1.5	1.5	1.5	1.5	1.5
Nondurable Goods	9.5	9.3	9.1	8.9	9.1	9.1	8.9	9.0	9.1	8.3	9.2	9.5	9.2
Food	3.2	3.3	3.3	3.1	3.1	3.2	2.9	3.0	3.0	2.8	3.7	3.7	3.4
Apparel	2.8	2.5	2.4	2.3	2.4	2.4	2.4	2.6	2.6	2.1	2.4	2.4	2.5
Other	3.5	3.4	3.5	3.5	3.5	3.5	3.6	3.4	3.5	3.4	3.1	3.4	3.3
Nonmanufacturing	37.5	37.4	37.9	37.4	37.2	37.7	37.9	38.4	39.2	39.2	38.9	38.9	39.5
Construction	1.7	1.7	1.8	1.4	1.2	1.4	1.7	1.8	2.0	1.9	1.8	1.8	1.8
Transportation/Public Utilities	3.1	3.1	3.1	3.0	3.0	3.1	3.1	3.1	3.1	3.0	3.0	3.1	3.0
Trade	9.5	9.5	9.8	9.5	9.4	9.4	9.3	9.3	9.5	9.7	9.6	9.9	9.8
Finance/Insurance/Real Estate	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4
Services	8.5	8.5	8.5	8.7	8.7	8.8	8.9	9.1	9.2	9.2	9.2	9.0	9.1
Government	12.3	12.3	12.3	12.4	12.5	12.6	12.5	12.7	13.0	13.0	12.9	12.7	13.4
LONG BRANCH-ASBURY PARK (Monmouth County)													
Total Nonagricultural	153.5	154.9	153.4	149.0	148.8	150.1	152.8	155.7	161.9	161.9	162.2	156.3	154.6
Manufacturing	23.9	24.0	23.2	23.1	23.3	23.3	23.2	23.9	24.2	24.1	24.2	24.4	24.3
Durable Goods	13.0	13.2	13.3	13.1	13.2	13.3	13.3	13.4	13.6	13.6	13.5	13.4	13.5
Stone/Clay/Glass	2.3	2.3	2.2	2.2	2.1	2.2	2.2	2.1	2.2	2.2	2.2	2.0	1.9
Electrical Machinery	3.7	3.9	4.0	3.9	4.0	4.0	4.0	4.1	4.1	4.1	4.0	4.1	4.1
Other	7.0	7.1	7.0	7.0	7.1	7.1	7.1	7.2	7.3	7.3	7.3	7.3	7.5
Nondurable Goods	11.0	10.8	9.9	10.0	10.1	10.0	9.9	10.5	10.6	10.5	10.7	11.0	10.8
Apparel	2.8	2.5	1.7	1.8	2.0	1.9	1.9	2.3	2.3	2.2	2.3	2.4	2.2
Other	8.2	8.3	8.3	8.2	8.1	8.1	8.0	8.2	8.3	8.3	8.4	8.6	8.6
Nonmanufacturing	129.6	130.9	130.2	125.9	125.5	126.8	129.6	131.8	137.7	137.8	138.0	131.9	130.3
Construction	6.3	6.6	6.4	5.5	5.2	5.6	5.9	5.7	6.2	6.1	6.0	5.7	5.9
Transportation/Public Utilities	6.2	6.2	6.2	6.2	6.2	6.1	6.3	6.3	6.4	6.1	6.1	6.4	6.4
Trade	39.5	40.5	41.2	39.7	38.6	39.1	40.5	41.6	43.9	44.0	44.0	42.1	41.1
Finance/Insurance/Real Estate	7.0	7.0	7.0	7.1	7.1	7.1	7.1	7.2	7.3	7.3	7.3	7.2	7.1
Services	38.1	37.9	36.7	35.2	35.4	35.7	36.5	37.6	39.8	42.0	42.0	39.0	38.3
Government	32.4	32.7	32.7	32.2	33.0	33.2	33.3	33.4	34.1	32.3	32.6	31.5	31.5
PATERSON-CLIFTON-PASSAIC (Passaic County)													
Total Nonagricultural	192.3	198.9	199.0	195.2	194.5	194.3	196.5	197.0	199.6	197.6	197.0	193.9	195.9
Manufacturing	67.5	69.5	68.8	68.5	69.5	69.0	69.5	69.0	70.6	69.1	70.0	70.6	70.3
Durable Goods	29.1	30.5	30.8	30.6	31.3	31.3	31.3	31.1	31.7	31.1	31.0	31.2	31.4
Fabricated Metals	5.4	6.3	6.3	6.4	6.3	6.1	6.7	6.1	6.0	6.0	5.8	5.8	5.8
Nonelectrical Machinery	5.7	5.9	5.9	5.6	5.9	6.0	6.0	6.0	6.1	6.0	5.9	6.0	6.0
Electrical Machinery	11.3	11.5	11.6	11.7	11.9	11.8	11.9	11.8	12.3	12.2	12.1	12.2	12.3
Other	6.8	6.9	6.9	6.9	7.2	7.4	7.3	7.2	7.3	6.9	7.2	7.2	7.3
Nondurable Goods	38.3	39.0	38.0	37.9	38.2	37.7	38.2	37.9	38.9	38.0	39.0	39.4	38.9
Food	3.6	3.6	3.5	3.5	3.6	3.6	3.6	3.6	3.7	3.6	3.6	3.8	3.7
Printing/Publishing	3.9	4.0	4.0	4.0	4.0	3.9	4.0	4.0	4.1	4.1	4.1	4.1	4.2
Chemicals	10.2	10.1	10.1	10.0	9.9	9.9	9.9	9.7	9.9	9.8	9.8	9.9	9.9
Rubber	4.2	4.2	4.2	4.1	4.1	4.2	4.2	4.4	4.4	4.3	4.5	4.5	4.2
Other	16.5	17.0	16.3	16.3	16.6	16.1	16.5	16.2	16.8	16.2	17.0	17.1	16.9
Nonmanufacturing	124.8	129.4	130.1	126.7	125.0	125.3	127.0	128.0	129.0	128.5	127.0	123.3	125.6
Construction	6.8	7.6	6.5	5.4	4.9	5.9	6.9	7.1	7.5	7.3	7.5	7.0	6.4
Transportation/Public Utilities	7.7	7.8	7.7	7.4	7.8	7.7	7.5	7.3	7.3	7.3	7.1	6.9	7.0
Trade	42.5	43.9	44.9	42.8	41.6	41.6	41.9	42.3	42.1	41.5	41.4	42.3	43.3
Finance/Insurance/Real Estate	9.3	9.3	9.3	9.4	9.5	9.6	9.6	9.6	9.8	9.8	9.8	9.7	9.6
Services	30.6	31.5	32.0	32.2	32.3	32.2	32.4	33.0	33.5	33.0	32.5	32.7	32.7
Government	27.8	29.3	29.8	29.5	28.9	28.3	28.7	28.7	28.8	29.6	28.7	24.7	26.6

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

	1978 Oct	Nov	Dec	1979 Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct
HACKENSACK (Bergen County)													
Total Nonagricultural	396.9	400.0	402.1	391.2	386.1	390.0	392.0	394.1	397.9	392.3	389.7	391.7	391.7
Manufacturing	113.7	114.2	114.0	113.3	110.3	113.7	113.4	113.5	114.5	112.2	112.7	112.5	110.5
Durable Goods	54.3	54.8	55.0	54.8	51.7	55.0	54.8	54.7	55.0	54.5	53.9	53.7	51.4
Transportation Equipment	7.9	7.8	7.7	7.6	4.4	7.4	7.4	7.5	7.5	7.3	6.6	6.6	3.5
Instruments	8.3	8.3	8.3	8.3	8.4	8.5	8.5	8.5	8.7	8.7	8.8	8.7	8.8
Other	38.2	38.7	39.0	38.9	38.9	39.1	38.9	38.7	38.5	38.5	38.3	38.4	39.1
Nondurable Goods	59.4	59.4	59.0	58.5	58.6	58.7	58.6	58.8	59.5	57.7	59.0	58.8	59.1
Food	7.7	7.4	7.1	7.3	7.5	7.4	7.6	7.5	7.6	7.7	8.0	7.6	7.3
Paper	6.5	6.4	6.2	6.3	6.2	6.3	6.3	6.4	6.6	6.5	6.7	6.7	6.7
Chemicals	14.3	14.2	14.1	13.7	13.8	13.8	13.6	13.7	13.8	14.0	14.0	14.0	14.1
Other	30.9	31.4	31.4	31.2	31.1	31.2	31.1	31.2	31.5	29.5	30.3	30.5	31.0
Nonmanufacturing	283.2	287.9	288.2	277.9	275.8	276.3	278.6	280.6	283.4	280.1	277.0	279.2	281.2
Construction	14.8	14.0	12.6	11.2	11.0	11.7	12.6	13.3	13.4	14.0	14.4	14.4	14.4
Transportation/Public Utilities	20.9	21.0	21.1	20.5	20.4	20.6	19.9	19.8	20.7	20.3	19.8	19.9	20.0
Trade	116.9	119.0	120.6	112.8	111.4	111.5	111.5	112.3	112.7	111.4	109.9	112.1	112.3
Finance/Insurance/Real Estate	15.4	15.3	15.3	15.3	15.3	15.4	15.7	15.8	16.1	16.2	16.2	16.1	16.0
Services	71.9	74.2	74.1	75.0	74.6	73.5	75.1	75.9	76.5	75.8	75.6	76.3	76.4
Government	43.3	44.4	44.4	43.1	43.1	43.6	43.8	43.5	44.0	42.4	41.1	40.4	42.1
NEWARK (Essex, Morris, Somerset, and Union Counties)													
Total Nonagricultural	937.2	942.4	941.7	921.9	923.3	930.7	934.5	942.3	951.2	940.1	939.0	938.2	948.3
Manufacturing	255.3	255.1	252.9	252.1	254.8	256.1	257.0	256.0	260.2	251.8	250.4	257.6	260.1
Durable Goods	135.3	135.5	136.9	136.4	136.3	137.3	138.6	137.3	139.1	133.0	130.2	137.2	138.8
Primary Metals	8.9	9.0	9.1	9.1	9.3	9.2	9.3	9.2	9.3	9.3	8.7	8.8	8.8
Fabricated Metals	24.7	24.6	24.8	24.7	24.5	24.5	24.6	24.4	25.0	24.9	24.7	24.8	25.1
Nonelectrical Machinery	27.5	28.3	28.4	28.4	28.1	28.4	28.7	28.3	28.6	28.2	27.6	27.5	28.1
Electrical Machinery	34.0	33.5	34.4	34.5	34.6	34.9	35.0	34.6	34.8	34.6	32.5	34.6	34.9
Transportation Equipment	7.3	7.5	7.6	7.4	7.3	7.3	7.6	7.6	7.8	3.3	3.4	7.8	7.9
Instruments	12.2	12.2	12.3	12.3	12.3	12.4	12.7	12.7	12.9	12.8	12.8	12.8	12.9
Miscellaneous Manufacturing	8.6	8.2	8.3	8.2	8.5	8.7	8.7	8.4	8.6	8.1	8.8	9.2	9.4
Other	12.1	12.1	12.1	11.8	11.7	11.9	12.0	12.1	12.1	11.8	11.7	11.7	11.7
Nondurable Goods	120.1	119.6	116.1	115.7	118.5	118.8	118.4	118.7	121.1	118.8	120.2	120.4	121.3
Food	12.8	12.6	12.7	12.3	12.4	12.5	12.4	12.2	12.4	12.2	12.4	12.5	12.4
Textiles	2.2	2.2	2.0	2.0	2.0	1.9	1.9	2.1	2.2	2.3	2.3	2.4	2.3
Apparel	10.6	10.3	9.4	9.7	9.8	10.4	9.8	10.2	10.6	9.1	10.0	10.5	10.9
Paper	8.3	8.2	8.4	8.3	8.4	8.2	8.2	8.3	8.3	8.1	8.1	8.2	8.3
Printing/Publishing	15.0	14.9	15.1	15.1	14.8	14.9	14.9	14.9	15.1	15.0	15.0	15.0	15.3
Chemicals	53.3	53.3	50.5	50.6	53.1	53.0	53.2	53.1	54.5	54.5	54.7	53.8	53.9
Petroleum	3.0	3.1	3.1	3.0	3.0	3.0	3.1	3.1	3.1	3.0	3.0	3.0	3.1
Rubber	12.9	13.0	13.0	12.7	12.9	12.8	12.8	12.8	12.9	12.6	12.8	13.1	13.3
Leather	2.0	2.0	1.9	2.0	2.1	2.1	2.1	2.0	2.0	2.0	1.9	1.9	1.8
Nonmanufacturing	681.9	687.2	688.7	669.8	668.5	674.6	677.5	686.3	691.0	688.3	688.6	680.6	688.2
Mining	0.9	0.9	0.9	0.9	0.9	0.9	0.8	0.8	0.8	0.9	0.9	0.8	0.9
Construction	35.9	36.2	35.1	31.0	28.5	29.7	32.5	34.4	34.7	35.2	35.3	35.5	35.7
Transportation/Public Utilities	70.4	70.3	70.7	70.3	71.4	71.9	68.5	70.0	71.1	69.7	70.7	69.7	68.6
Trade	180.7	183.6	187.5	177.4	175.2	176.3	178.2	179.8	180.9	176.7	177.0	181.1	183.3
Finance/Insurance/Real Estate	62.8	62.5	62.5	61.4	61.2	61.4	61.8	62.2	62.7	63.4	63.0	62.5	62.1
Services	183.6	183.3	182.9	181.9	182.0	184.5	185.8	187.5	190.2	189.7	189.9	188.8	190.6
Government	147.5	150.4	149.2	146.9	149.3	149.9	149.9	151.6	150.6	152.7	151.8	142.2	147.0
PERTH AMBOY-NEW BRUNSWICK-SAYREVILLE (Middlesex County)													
Total Nonagricultural	279.3	282.7	284.1	279.0	278.1	280.6	283.1	283.9	287.3	286.2	285.2	285.6	287.0
Manufacturing	91.6	91.1	90.5	89.7	90.0	90.9	90.7	90.8	92.1	90.6	90.1	91.0	90.8
Durable Goods	40.4	40.3	40.2	39.7	40.0	40.4	40.5	40.4	41.0	40.4	39.7	40.2	40.1
Stone/Clay/Glass	3.1	3.0	2.9	2.9	3.0	3.0	3.0	3.0	3.0	2.9	3.0	3.0	2.9
Primary Metals	5.3	5.3	5.3	5.3	5.3	5.4	5.5	5.3	5.3	5.5	5.5	5.3	5.3
Fabricated Metals	6.3	6.4	6.3	6.0	6.1	6.2	6.2	6.3	6.4	6.2	6.3	6.4	6.4
Nonelectrical Machinery	7.5	7.4	7.5	7.6	7.9	8.0	8.0	8.0	8.3	7.9	6.9	7.5	7.7
Electrical Machinery	4.3	4.2	4.4	4.3	4.1	4.1	4.1	4.1	4.1	4.1	4.0	4.1	4.1
Instruments	6.6	6.6	6.6	6.5	6.6	6.6	6.6	6.6	6.8	6.8	6.8	6.6	6.7
Other	7.2	7.4	7.2	7.1	7.0	7.1	7.1	7.1	7.1	7.0	7.2	7.3	7.0
Nondurable Goods	51.3	50.8	50.4	50.0	50.0	50.5	50.2	50.4	51.1	50.2	50.4	50.8	50.7
Apparel	4.4	4.4	4.1	4.2	4.3	4.4	4.2	4.3	4.3	4.0	4.3	4.3	4.3
Paper	7.3	7.4	7.4	7.4	7.5	7.7	7.8	7.6	7.7	7.6	7.6	7.6	7.7
Chemicals	23.6	23.0	22.9	22.7	22.3	22.7	22.4	22.8	23.0	22.9	22.7	23.0	22.7
Rubber	4.0	4.1	4.1	4.0	4.0	4.0	3.9	3.8	3.9	3.9	3.9	4.0	4.0
Other	11.9	12.0	11.9	11.7	11.9	11.7	11.9	11.9	12.2	11.8	11.9	11.9	12.0
Nonmanufacturing	187.7	191.6	193.5	189.3	188.1	189.7	192.4	193.1	195.2	195.6	195.1	194.6	196.2
Construction	11.9	12.5	12.1	10.8	9.8	10.0	10.8	10.4	10.4	10.5	10.7	11.1	11.3
Transportation/Public Utilities	19.9	20.1	20.7	20.5	20.8	21.0	21.3	21.7	22.1	22.8	22.8	23.2	23.0
Trade	63.8	66.5	68.3	66.4	65.6	66.3	66.4	66.9	67.4	66.3	66.6	67.6	68.6
Finance/Insurance/Real Estate	9.3	9.4	9.4	9.5	9.5	9.5	9.6	9.7	9.9	9.9	9.9	9.8	9.8
Services	38.5	38.5	38.4	37.2	37.2	37.6	38.7	39.1	39.6	40.8	40.5	40.4	39.2
Government	44.2	44.7	44.6	44.9	45.2	45.3	45.6	45.3	45.8	45.3	44.6	42.5	44.3

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT IN NEW JERSEY BY AREA AND INDUSTRY

NONMANUFACTURING WAGE AND SALARY EMPLOYMENT IN NEW JERSEY BY AREA AND INDUSTRY															
AREA (County)	1978			(thousands)											
	Oct	Nov	Dec	1979	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	
JERSEY CITY (Hudson County)															
Total Nonagricultural	237.7	235.3	233.8	229.6	230.0	231.1	229.8	231.4	232.9	235.8	236.4	233.0	234.8		
Manufacturing	74.3	73.1	71.5	70.3	69.5	69.7	68.5	69.7	70.3	68.3	68.9	71.5	71.6		
Durable Goods	26.0	26.0	25.8	25.4	25.6	25.6	25.9	25.6	25.8	25.6	24.9	26.0	25.6		
Primary Metals	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.9	1.8	1.8	1.9	1.9		
Fabricated Metals	2.9	2.9	2.8	2.8	2.9	2.9	3.0	2.9	3.1	3.0	2.9	3.0	2.8		
Nonelectrical Machinery	3.5	3.5	3.5	3.5	3.4	3.4	3.5	3.4	3.4	3.3	2.6	3.1	3.0		
Electrical Machinery	9.2	9.2	9.0	8.9	8.9	9.0	9.1	9.0	9.0	8.9	9.0	9.1	9.2		
Transportation Equipment	1.2	1.0	1.1	1.0	1.0	1.1	1.1	1.1	1.0	1.2	1.3	1.3	1.2		
Miscellaneous Manufacturing	3.3	3.2	3.1	3.0	3.1	3.0	3.1	3.1	3.0	3.0	3.0	3.2	3.1		
Other	4.3	4.4	4.5	4.4	4.5	4.4	4.3	4.3	4.4	4.4	4.3	4.4	4.4		
Nondurable Goods	48.2	47.2	45.7	44.9	43.9	44.1	42.6	44.1	44.5	42.7	44.0	45.5	46.0		
Food	6.9	7.0	7.4	7.4	7.6	7.5	6.5	7.3	7.2	6.7	7.1	7.7	7.5		
Textiles	3.4	3.1	2.7	2.7	2.4	2.6	2.7	2.8	3.0	2.9	2.8	3.0	3.0		
Apparel	20.5	19.9	18.6	18.0	16.8	17.2	16.9	17.4	17.5	16.8	17.3	17.9	18.5		
Paper	3.0	2.8	2.7	2.7	2.8	2.8	2.8	2.8	2.8	2.7	2.8	2.9	2.9		
Printing/Publishing	2.7	2.7	2.7	2.7	2.8	2.7	2.6	2.7	2.8	2.6	2.6	2.7	2.7		
Chemicals	7.3	7.3	7.3	7.2	7.4	7.3	7.3	7.2	7.3	7.2	7.3	7.3	7.3		
Other	4.5	4.4	4.3	4.2	4.1	4.0	3.8	3.9	3.9	3.8	4.1	4.0	4.1		
Nonmanufacturing	163.4	162.1	162.3	159.3	160.5	161.4	161.3	161.7	162.6	167.5	167.5	161.5	163.2		
Construction	4.0	4.0	3.8	3.6	3.5	3.7	3.9	4.1	4.3	4.0	4.0	4.1	4.2		
Transportation/Public Utilities	28.1	27.5	27.5	26.6	27.0	27.4	26.5	27.1	27.2	26.8	27.2	27.6	27.8		
Trade	46.0	45.6	46.2	45.5	45.4	45.5	45.8	46.0	46.2	45.2	45.0	45.4	46.2		
Finance/Insurance/Real Estate	8.4	8.4	8.5	8.5	8.5	8.5	8.5	8.6	9.1	9.1	9.1	8.9	8.9		
Services	31.3	30.6	30.2	29.4	30.4	30.6	31.0	30.2	30.0	29.6	29.5	30.4	31.0		
Government	45.5	45.9	46.2	45.7	45.7	45.7	45.6	45.7	45.8	52.8	52.7	45.1	45.1		
TRENTON (Mercer County)															
Total Nonagricultural	163.7	164.7	165.6	161.8	162.8	164.2	164.8	165.1	164.9	164.0	163.1	164.9	167.9		
Manufacturing	37.2	37.8	37.9	37.8	37.4	37.6	37.5	37.5	37.7	37.2	36.6	36.9	36.9		
Durable Goods	22.3	22.3	22.5	22.5	22.5	22.6	22.0	22.1	22.1	21.7	21.3	21.7	22.0		
Stone/Clay/Glass	2.3	2.3	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.3	2.2	2.3		
Fabricated Metals	6.1	6.0	6.1	6.1	6.1	6.1	6.1	6.1	6.0	5.7	5.5	5.8	5.8		
Nonelectrical Machinery	4.4	4.4	4.3	4.3	4.3	4.3	4.2	4.2	4.2	4.0	4.1	4.0	4.1		
Electrical Machinery	6.8	6.8	6.8	6.8	6.8	6.9	6.4	6.8	6.9	7.0	6.6	6.9	7.0		
Other	2.8	2.9	2.8	2.9	2.9	2.9	2.9	2.6	2.6	2.6	2.8	2.8	2.8		
Nondurable Goods	14.8	15.5	15.5	15.3	14.9	15.0	15.5	15.4	15.6	15.5	15.3	15.2	14.9		
Food	.9	1.0	.9	1.0	1.0	0.9	1.0	0.9	0.9	0.9	0.8	0.8	0.8		
Apparel	1.2	1.1	1.0	1.0	1.0	1.1	1.3	1.4	1.4	1.3	1.4	1.4	1.3		
Printing/Publishing	4.3	4.4	4.4	4.5	4.5	4.5	4.5	4.5	4.6	4.7	4.7	4.5	4.6		
Chemicals	4.0	4.0	4.1	4.1	4.1	4.1	4.2	4.2	4.3	4.2	4.2	4.1	4.0		
Rubber	2.4	3.0	3.0	3.0	2.4	2.4	2.5	2.5	2.4	2.5	2.3	2.5	2.4		
Other	2.0	2.1	2.1	1.7	1.9	2.0	2.0	1.9	2.0	1.9	1.9	1.9	1.8		
Nonmanufacturing	126.5	126.8	127.6	124.0	125.4	126.6	127.3	127.6	127.2	126.8	126.5	128.0	131.0		
Construction	3.2	3.1	3.0	2.5	2.3	2.5	2.8	2.7	2.8	3.1	3.3	3.2	3.2		
Transportation/Public Utilities	6.0	6.0	6.0	5.9	5.9	6.0	6.0	6.1	6.1	5.9	5.9	6.1	6.0		
Trade	26.1	26.4	27.2	25.6	25.3	25.7	25.9	25.9	25.8	25.9	25.3	25.7	26.6		
Finance/Insurance/Real Estate	6.6	6.8	6.7	6.7	6.7	6.7	6.8	6.8	7.0	7.0	7.0	6.8	6.9		
Services	39.4	39.2	38.9	37.6	39.0	39.5	39.5	39.8	38.9	38.0	37.9	38.6	40.3		
Government	45.1	45.3	45.8	45.7	46.2	46.2	46.3	46.3	46.6	46.9	47.1	47.6	48.0		
CAMDEN (Burlington, Camden, and Gloucester Counties)															
Total Nonagricultural	327.3	331.0	333.1	324.0	322.6	325.4	328.2	330.0	333.5	329.3	330.1	329.9	331.8		
Manufacturing	71.3	71.6	71.2	70.2	69.9	70.0	69.5	69.5	70.3	69.6	70.9	71.8	72.2		
Durable Goods	40.8	41.0	40.5	40.5	40.5	40.8	40.5	40.3	40.8	40.7	40.6	41.0	41.1		
Primary Metals	2.8	2.8	2.8	2.7	2.7	2.7	2.8	2.7	2.8	2.7	2.4	2.8	2.8		
Fabricated Metals	7.4	7.4	7.4	7.4	7.5	7.5	7.5	7.3	7.4	7.2	7.4	7.4	7.4		
Electrical Machinery	13.0	13.1	12.9	13.0	12.8	13.0	12.7	12.7	12.6	12.8	12.6	12.6	12.7		
Other	17.6	17.6	17.4	17.4	17.5	17.6	17.5	17.6	18.0	18.0	18.2	18.2	18.2		
Nondurable Goods	30.5	30.6	30.7	29.7	29.4	29.2	29.0	29.2	29.5	28.9	30.3	30.8	31.1		
Food	6.6	6.6	6.7	6.6	6.6	6.7	6.7	6.6	6.4	6.6	6.6	6.7	6.7		
Textiles	2.2	2.2	2.1	2.1	2.1	2.1	2.2	2.1	2.0	1.9	2.0	2.0	2.0		
Paper	1.9	1.9	1.9	2.0	2.0	1.9	1.8	1.9	1.9	1.9	2.0	2.0	2.0		
Printing/Publishing	5.8	6.0	5.8	5.5	5.6	5.5	5.5	5.6	5.8	5.7	5.9	6.2	6.3		
Chemicals	5.1	5.1	5.2	5.0	5.1	5.2	5.2	5.2	5.3	5.3	5.5	5.5	5.5		
Petroleum	3.6	3.6	3.5	3.5	3.0	3.0	3.0	3.0	3.5	3.6	3.7	3.7	3.7		
Other	5.4	5.3	5.5	5.0	5.0	4.8	4.6	4.8	4.6	3.9	4.6	4.7	4.9		
Nonmanufacturing	256.0	259.4	261.9	253.8	252.7	255.4	258.7	260.5	263.2	259.7	259.2	258.1	259.6		
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	15.1	14.8	14.1	11.7	11.0	12.1	13.6	14.2	14.6	15.1	15.2	14.8	14.6		
Transportation/Public Utilities	15.5	15.6	15.7	15.1	15.2	15.4	15.5	15.7	16.1	15.7	15.5	15.7	15.8		
Trade	85.0	86.3	88.1	84.1	82.9	83.5	84.7	84.9	85.0	83.9	83.3	84.2	83.9		
Finance/Insurance/Real Estate	15.1	15.2	15.2	15.2	15.3	15.3	15.5	15.6	15.9	16.0	16.1	15.9	15.9		
Services	64.0	64.6	64.7	63.9	65.0	65.5	66.0	66.7	67.4	66.9	67.3	66.5	66.3		
Government	61.1	62.9	64.0	63.7	63.2	63.5	63.3	63.3	64.1	62.0	61.7	60.9	63.0		

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

AREA (County)	1978 Oct	Nov	Dec	1979 Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct
ATLANTIC CITY (Atlantic County)													
Total Manufacturing	187.02	187.11	196.58	193.47	188.84	202.93	201.37	195.94	190.85	198.51	200.60	197.36	200.19
CAMDEN (Burlington, Camden, and Gloucester Counties)													
Total Manufacturing	255.03	253.17	264.18	255.56	253.03	259.49	254.56	263.09	270.44	269.43	268.77	276.14	274.90
Durable Goods	264.05	262.22	272.50	265.85	262.50	273.27	264.58	278.60	280.57	279.36	278.04	285.55	282.48
Primary Metals	305.09	306.22	297.47	264.80	247.38	266.26	241.23	278.30	284.62	261.19	279.50	283.72	277.38
Fabricated Metals	253.99	265.63	269.21	280.14	269.23	275.62	276.49	287.08	292.15	297.47	296.79	301.15	298.59
Nondurable Goods	243.21	241.94	254.23	242.95	241.30	242.19	242.08	243.20	257.24	256.86	256.86	263.93	265.99
Textiles	187.00	186.12	183.39	185.71	177.80	187.90	175.04	187.25	188.12	174.25	175.74	184.60	190.27
Paper	243.97	243.42	276.96	250.39	269.87	253.93	263.86	261.97	324.86	300.62	288.40	273.26	284.97
Printing/Publishing	185.46	183.98	194.88	194.54	201.60	199.63	192.67	196.04	193.73	201.19	202.57	186.96	183.73
Chemicals	332.97	334.08	335.34	333.44	340.31	331.30	360.33	349.22	364.80	371.52	372.18	384.06	394.35
HACKENSACK (Bergen County)													
Total Manufacturing	249.83	256.08	257.11	251.08	249.55	258.55	243.19	259.55	263.70	258.49	256.81	263.95	262.55
Durable Goods	239.32	246.51	251.16	249.07	242.36	254.28	235.42	257.92	261.46	253.53	251.60	258.26	253.78
Transportation Equipment	331.35	344.67	348.07	347.60	363.78	327.00	286.85	342.02	364.17	337.04	333.24	327.73	324.61
Instruments	321.57	335.15	357.46	344.01	343.55	351.50	336.81	375.77	366.04	362.94	370.18	379.53	377.23
Nondurable Goods	260.48	264.72	263.69	251.81	255.88	262.80	250.85	260.78	266.11	262.74	262.24	268.40	269.89
Food	330.00	337.80	303.73	303.88	313.23	330.62	295.94	319.50	298.34	318.99	310.17	316.01	330.48
Paper	281.82	287.22	300.68	286.20	297.24	294.19	282.04	283.62	294.60	287.74	289.20	293.02	295.03
Chemicals	283.05	285.52	289.54	277.37	273.44	284.59	276.58	278.46	288.74	278.39	275.25	294.60	295.48
JERSEY CITY (Hudson County)													
Total Manufacturing	253.43	264.68	272.66	269.78	275.81	272.90	259.60	262.60	269.37	265.98	267.65	271.61	276.14
Durable Goods	283.97	284.78	294.35	287.45	290.65	294.14	273.32	278.47	289.22	289.68	292.41	306.81	300.29
Primary Metals	282.40	291.10	305.79	278.80	269.81	282.34	255.94	285.62	287.28	277.20	295.81	315.96	322.46
Nonelectrical Machinery	398.53	399.84	400.06	383.63	391.15	396.02	357.53	387.46	406.36	410.97	388.46	444.26	438.95
Electrical Machinery	310.76	310.37	329.22	334.84	344.44	341.96	308.74	311.81	325.01	316.99	344.82	350.16	341.88
Miscellaneous Manufacturing	180.92	177.10	176.79	172.43	174.96	170.21	176.20	180.00	184.68	179.92	180.10	184.16	175.74
Nondurable Goods	236.61	253.58	260.42	259.31	266.43	259.99	250.40	252.90	257.67	250.17	253.38	250.87	262.92
Food	340.58	446.80	408.09	407.34	453.31	406.77	379.05	381.15	401.46	384.98	372.71	379.85	421.25
Textiles	187.98	202.86	210.00	211.97	210.53	196.89	177.38	191.35	201.60	193.84	196.02	195.50	200.34
Apparel	170.18	173.23	170.52	178.13	175.54	188.83	185.68	188.86	192.07	184.44	190.90	180.81	193.94
Paper	255.36	250.26	248.97	262.11	247.55	257.52	250.97	265.80	272.67	263.03	262.40	271.17	262.83
Chemicals	339.78	326.80	363.94	352.21	339.00	348.04	349.71	336.94	337.30	330.86	335.58	343.54	349.68
NEWARK (Essex, Morris, Somerset, and Union Counties)													
Total Manufacturing	261.88	267.34	276.92	274.75	276.25	277.33	266.09	277.02	277.86	278.70	278.46	285.02	293.09
Durable Goods	259.56	266.45	277.06	276.69	274.12	276.02	256.66	275.85	274.75	271.99	268.80	277.20	292.46
Primary Metals	301.48	299.89	307.28	305.73	307.99	318.77	301.71	323.86	328.51	314.65	337.01	345.59	350.65
Fabricated Metals	255.26	259.53	258.77	258.78	261.80	265.86	244.96	263.89	265.74	258.94	262.08	266.07	279.50
Nonelectrical Machinery	317.15	324.63	332.34	332.64	316.92	323.51	300.40	331.93	332.64	334.65	313.18	329.09	343.93
Electrical Machinery	228.52	229.90	235.19	241.34	242.66	254.59	237.54	239.76	237.84	235.19	233.65	249.95	247.13
Transportation Equipment	287.55	326.83	419.29	410.62	405.38	326.81	270.86	328.50	280.70	329.64	314.00	290.15	426.89
Nondurable Goods	265.37	268.13	277.02	271.26	278.30	280.22	277.71	278.92	281.48	287.02	289.38	294.56	293.72
Food	284.09	296.07	321.63	321.37	340.56	328.92	345.64	327.54	334.59	349.60	356.21	353.76	358.83
Paper	274.52	277.25	287.96	291.01	282.13	290.25	276.88	272.25	277.58	286.58	276.38	293.91	298.56
Printing/Publishing	258.90	266.66	269.78	268.94	258.30	266.23	262.00	262.00	275.77	279.48	278.92	287.12	285.89
Chemicals	316.30	313.89	319.34	310.31	317.24	321.05	317.25	323.98	319.88	324.69	327.66	342.14	343.30
Rubber	208.75	218.59	219.89	215.87	212.66	217.75	211.18	218.56	219.63	218.83	218.02	222.05	218.04
PATERSON-CLIFTON-PASSAIC (Passaic County)													
Total Manufacturing	244.82	253.57	252.54	250.51	253.17	256.89	247.04	258.75	259.99	253.89	256.88	262.67	264.27
Durable Goods	259.79	265.23	258.34	263.72	263.36	274.07	267.90	276.60	275.94	275.31	271.73	282.57	282.31
Fabricated Metals	287.80	300.28	286.33	301.50	307.78	334.61	327.06	340.58	358.15	349.39	348.52	364.91	348.06
Nonelectrical Machinery	295.48	291.28	280.31	293.86	311.40	313.73	305.75	315.77	315.10	315.20	300.33	320.05	330.41
Electrical Machinery	256.07	261.14	255.76	253.22	250.75	254.14	248.68	254.76	245.25	248.82	249.75	259.29	262.96
Nondurable Goods	233.02	244.36	247.57	240.13	241.31	243.31	230.10	244.58	247.64	237.19	245.74	248.46	250.10
Chemicals	261.21	258.59	261.75	259.18	259.98	267.40	250.14	274.56	273.26	279.65	280.82	294.42	293.70
PERTH AMBOY-NEW BRUNSWICK-SAYREVILLE (Middlesex County)													
Total Manufacturing	289.54	287.87	297.79	286.53	294.17	298.57	290.50	299.43	303.05	299.06	296.68	307.91	304.97
Durable Goods	320.76	307.87	331.23	307.23	320.57	325.18	302.91	324.11	326.56	323.60	319.07	337.39	331.14
Primary Metals	349.54	353.40	366.02	361.11	356.83	361.09	358.22	359.97	360.82	389.73	385.24	388.29	392.54
Fabricated Metals	361.94	356.16	368.10	345.58	346.26	356.80	356.01	384.34	398.82	376.58	378.70	397.22	392.94
Electrical Machinery	398.26	361.00	374.78	373.12	346.47	332.77	280.72	343.04	329.04	340.68	361.96	357.39	384.30
Nondurable Goods	264.54	271.21	270.41	269.05	271.04	274.57	280.14	277.50	281.50	275.10	276.58	282.30	282.41
Apparel	127.01	126.43	127.11	130.39	134.37	133.11	131.50	133.34	142.59	137.46	137.56	138.47	137.68
Paper	303.91	305.54	288.63	297.47	293.48	295.68	297.91	302.97	323.16	311.87	333.50	341.05	329.06
TRENTON (Mercer County)													
Total Manufacturing	270.68	270.68	290.96	267.15	271.32	282.57	266.13	276.49	279.86	283.56	282.69	289.51	297.36
Durable Goods	275.54	271.49	298.78	275.81	280.98	294.27	273.03	280.19	286.22	286.53	289.52	294.58	308.10
Stone/Clay/Glass	205.98	211.68	207.90	204.52	211.85	206.95	193.28	190.99	205.71	203.69	197.83	212.98	231.05
Fabricated Metals	338.24	342.35	382.81	348.27	353.07	401.72	340.84	365.82	374.40	379.14	372.65	365.11	404.84
Nonelectrical Machinery	315.08	307.70	337.09	312.57	317.86	307.76	302.99	298.45	300.70	346.02	351.65	380.84	355.54
Electrical Machinery	205.16	205.16	191.30	213.90	207.83	207.83	209.75	216.33	219.05	206.95	208.08	214.43	216.63
Nondurable Goods	261.14	268.94	272.43	250.51	251.53	258.32	252.63	268.04	268.62	277.97	269.45	278.26	277.38
Chemicals	249.17	257.75	257.80	260.74	270.58	281.76	269.74	269.69	242.64	299.17	282.58	258.02	264.11
Rubber	303.93	312.93	319.29	244.33	246.05	262.75	250.71	262.12	265.44	275.56	253.89	278.56	277.91

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

AREA (County)	1978 Oct	Nov	Dec	1979 Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct
ATLANTIC CITY (Atlantic County)													
Total Manufacturing	38.8	39.2	40.2	38.3	37.1	39.1	38.8	38.8	38.4	39.0	38.8	38.1	37.7
CAMDEN (Burlington, Camden, and Gloucester Counties)													
Total Manufacturing	41.2	40.9	41.8	40.5	40.1	40.8	39.9	40.6	41.1	40.7	40.6	41.4	41.4
Durable Goods	43.5	43.2	43.6	42.4	41.8	42.9	41.6	42.6	42.9	42.2	42.0	43.2	42.8
Primary Metals	44.8	44.9	43.3	39.7	37.2	39.8	37.4	41.6	42.8	39.1	39.2	41.0	40.2
Fabricated Metals	40.9	42.5	42.8	43.5	42.6	43.2	43.0	43.3	43.8	44.2	44.1	43.9	43.4
Nondurable Goods	38.3	38.1	39.6	38.2	38.0	38.2	37.7	38.0	38.8	38.8	38.8	39.1	39.7
Textiles	36.1	36.0	36.1	36.2	35.0	36.7	34.8	36.5	36.6	34.1	34.8	34.7	35.3
Paper	38.3	38.7	41.9	38.7	40.4	37.9	39.5	38.3	42.3	40.9	38.3	37.9	39.8
Printing/Publishing	28.1	27.5	28.4	28.4	29.8	29.1	28.8	29.0	28.7	29.2	29.4	26.9	26.9
Chemicals	46.7	46.4	46.9	46.7	47.2	46.4	47.6	46.5	48.0	48.0	47.9	48.8	50.3
HACKENSACK (Bergen County)													
Total Manufacturing	43.0	43.7	43.8	42.7	43.1	43.6	41.5	42.9	43.3	42.1	42.1	42.3	42.9
Durable Goods	40.7	41.5	42.0	41.1	41.5	42.1	39.5	41.4	41.7	40.5	40.0	40.8	41.4
Transportation Equipment	38.8	39.8	40.1	39.5	42.3	37.5	33.2	38.3	39.8	37.7	36.7	36.7	38.1
Instruments	44.6	46.1	48.7	46.3	46.3	47.5	45.7	48.3	47.6	46.0	46.1	47.5	46.4
Nondurable Goods	45.3	45.8	45.7	44.1	44.5	45.0	43.4	44.2	44.8	43.5	44.0	43.5	44.1
Food	44.0	45.1	41.1	41.4	42.5	44.8	40.1	42.6	40.1	42.9	42.2	39.6	40.7
Paper	46.2	46.4	47.5	45.0	45.8	45.4	44.0	43.5	44.3	43.4	43.1	43.8	44.1
Chemicals	46.1	46.2	46.7	45.1	44.9	46.2	44.9	44.2	45.4	44.4	43.9	44.3	44.5
JERSEY CITY (Hudson County)													
Total Manufacturing	40.1	41.1	41.5	41.0	41.6	41.6	40.0	40.4	41.0	40.3	40.8	40.6	41.4
Durable Goods	40.8	41.8	41.4	41.3	41.7	41.9	39.9	40.3	41.2	40.8	40.5	41.8	40.8
Primary Metals	46.6	47.8	49.4	46.7	46.6	46.9	43.9	46.9	47.8	46.2	45.3	47.8	48.2
Nonelectrical Machinery	47.5	46.8	47.4	46.5	46.4	46.7	45.2	47.6	48.9	49.1	47.2	51.3	51.1
Electric Machinery	38.7	38.7	40.1	40.1	41.3	41.2	38.4	38.4	39.3	38.1	38.7	39.3	38.5
Miscellaneous Manufacturing	41.4	40.9	39.2	40.1	40.5	39.4	40.6	40.0	40.5	40.5	40.2	41.2	40.4
Nondurable Goods	39.7	41.3	41.6	40.9	41.5	41.4	40.0	40.4	40.9	39.9	41.0	39.9	41.8
Food	47.5	59.1	56.6	55.8	60.2	54.6	52.5	52.5	53.6	53.1	52.2	51.4	55.5
Textiles	40.6	42.0	42.0	41.0	40.8	40.1	37.5	40.8	42.0	40.3	40.5	42.5	42.9
Apparel	33.9	34.1	33.7	33.8	33.5	35.9	35.1	35.3	35.7	34.8	36.5	33.9	36.8
Paper	44.8	43.6	43.0	44.2	42.1	43.5	42.9	44.3	44.7	42.7	44.1	44.6	43.3
Chemicals	44.3	43.0	44.6	42.9	41.8	42.6	42.7	41.7	41.9	41.1	42.0	42.1	42.8
NEWARK (Essex, Morris, Somerset, and Union Counties)													
Total Manufacturing	41.7	42.3	43.0	42.4	42.5	42.6	41.0	42.1	42.1	42.1	42.0	42.1	42.6
Durable Goods	42.0	42.7	43.7	43.3	43.1	43.4	41.0	42.9	42.4	42.3	42.0	42.0	43.2
Primary Metals	45.2	45.3	46.0	45.7	45.9	46.4	44.5	46.8	47.2	45.8	47.2	47.8	48.1
Fabricated Metals	42.9	43.4	43.2	42.7	42.5	43.3	41.1	42.7	43.0	41.9	42.0	42.1	43.2
Nonelectrical Machinery	42.8	43.4	43.5	43.2	41.7	42.4	40.0	42.5	42.0	42.2	41.1	42.3	42.2
Electrical Machinery	41.7	41.8	42.3	43.8	44.2	45.3	42.8	43.2	42.7	42.3	41.5	42.9	42.1
Transportation Equipment	35.5	40.3	50.7	49.0	48.9	40.8	34.2	41.9	35.0	42.7	40.0	34.5	50.4
Nondurable Goods	41.4	41.7	42.1	41.1	41.6	41.7	40.9	41.2	41.7	41.9	42.0	42.2	41.9
Food	39.9	41.7	42.6	41.9	43.0	41.9	42.1	42.1	42.3	43.7	43.6	43.3	43.6
Paper	45.3	45.6	46.0	45.9	44.5	45.0	44.3	43.7	44.2	44.5	43.8	44.6	45.1
Printing/Publishing	40.9	41.6	41.0	40.2	38.9	39.5	38.7	38.7	40.2	41.1	40.6	40.9	40.9
Chemicals	44.3	43.9	44.0	43.4	44.0	44.1	43.4	43.9	43.7	43.7	44.1	44.9	44.7
Rubber	40.3	41.4	41.1	40.5	40.2	40.7	39.4	40.7	40.9	40.6	40.3	40.3	39.5
PATERSON-CLIFTON-PASSAIC (Passaic County)													
Total Manufacturing	40.6	41.5	41.4	41.0	41.3	41.5	40.3	41.4	41.4	40.3	41.1	41.3	41.1
Durable Goods	41.5	42.1	41.4	41.4	41.8	42.1	41.6	42.1	42.0	41.4	40.8	41.8	41.7
Fabricated Metals	42.7	43.9	42.8	44.8	44.8	45.9	46.0	46.4	47.5	46.4	46.1	47.7	46.1
Nonelectrical Machinery	44.5	44.0	42.6	43.6	45.0	45.6	44.7	45.5	46.0	44.9	42.6	44.7	45.7
Electrical Machinery	39.7	40.3	39.9	38.6	38.4	38.8	38.2	38.6	37.5	37.7	37.5	38.3	38.5
Nondurable Goods	39.9	41.0	41.4	40.7	40.9	41.1	39.2	40.9	41.0	39.4	41.3	41.0	40.6
Chemicals	38.3	37.1	37.5	37.4	37.3	38.2	36.2	38.4	37.9	38.1	38.0	39.1	38.9
PERTH AMBOY-NEW BRUNSWICK-SAYREVILLE (Middlesex County)													
Total Manufacturing	41.6	41.6	42.3	40.7	41.2	41.7	40.8	41.3	41.4	40.8	40.2	41.0	40.5
Durable Goods	43.7	42.7	44.7	41.8	42.8	43.3	41.1	43.1	42.8	42.3	41.6	43.2	42.4
Primary Metals	43.1	43.9	44.8	44.2	43.2	43.4	43.9	42.3	42.6	43.4	42.9	43.0	42.9
Fabricated Metals	45.7	44.8	45.5	43.8	43.5	44.6	43.1	45.7	46.0	44.2	44.5	45.5	44.3
Electrical Machinery	44.9	44.8	42.3	42.4	41.1	39.9	35.4	40.5	39.5	40.8	41.7	41.8	42.7
Nondurable Goods	39.9	40.6	40.3	39.8	39.8	40.2	40.6	39.7	40.1	39.3	38.9	39.1	38.9
Apparel	29.4	28.8	28.5	29.5	30.4	30.6	30.3	30.1	31.9	31.1	30.3	30.5	29.8
Paper	45.7	45.4	43.6	44.8	44.4	44.8	44.2	44.1	46.1	44.3	46.0	47.5	45.2
TRENTON (Mercer County)													
Total Manufacturing	41.2	41.2	42.6	40.6	40.8	41.8	39.9	40.6	40.5	40.8	40.5	41.3	41.3
Durable Goods	40.7	40.4	42.5	40.5	40.9	41.8	39.8	40.2	40.2	40.3	40.1	40.8	41.3
Stone/Clay/Glass	38.5	39.2	38.5	38.3	38.8	38.9	36.4	35.9	36.8	36.7	36.1	38.1	39.7
Fabricated Metals	38.7	41.0	41.7	39.0	39.1	42.6	38.6	40.2	40.0	40.9	40.2	39.6	41.1
Nonelectrical Machinery	43.4	42.5	45.8	41.9	42.1	41.2	41.0	39.9	40.2	43.8	43.2	45.5	43.2
Electrical Machinery	42.3	39.2	43.3	41.6	42.5	42.5	41.7	42.5	42.7	40.9	40.8	41.8	41.5
Nondurable Goods	42.6	43.1	42.7	41.0	40.7	41.8	40.1	41.3	41.2	41.8	41.2	42.1	41.4
Chemicals	38.1	39.9	39.6	38.4	39.5	40.6	38.7	38.2	36.0	41.9	40.6	38.0	38.5
Rubber	49.5	50.8	50.6	46.1	46.6	48.3	45.5	47.4	48.0	48.6	46.5	48.7	48.5

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

AREA (County)	1978 Oct	Nov	Dec	1979 Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct
ATLANTIC CITY (Atlantic County)													
Total Manufacturing	4.82	4.79	4.89	5.05	5.09	5.19	5.19	5.05	4.97	5.09	5.19	5.18	5.31
CAMDEN (Burlington, Camden, and Gloucester Counties)													
Total Manufacturing	6.19	6.19	6.32	6.31	6.31	6.36	6.38	6.48	6.58	6.62	6.62	6.67	6.64
Durable Goods	6.07	6.07	6.25	6.27	6.28	6.37	6.36	6.54	6.54	6.62	6.62	6.61	6.60
Primary Metals	6.81	6.82	6.87	6.67	6.65	6.69	6.45	6.69	6.65	6.68	7.13	6.92	6.90
Fabricated Metals	6.21	6.25	6.29	6.44	6.32	6.38	6.42	6.63	6.67	6.73	6.73	6.86	6.88
Nondurable Goods	6.35	6.35	6.42	6.36	6.35	6.34	6.43	6.40	6.63	6.62	6.62	6.75	6.70
Textiles	5.18	5.17	5.08	5.13	5.08	5.12	5.03	5.13	5.14	5.11	5.05	5.32	5.39
Paper	6.37	6.29	6.61	6.47	6.68	6.70	6.68	6.84	7.68	7.35	7.53	7.21	7.16
Printing/Publishing	6.60	6.69	6.86	6.85	7.00	6.86	6.69	6.76	6.75	6.89	6.89	6.95	6.83
Chemicals	7.13	7.20	7.15	7.14	7.21	7.14	7.57	7.51	7.60	7.74	7.77	7.87	7.84
HACKENSACK (Bergen County)													
Total Manufacturing	5.81	5.86	5.87	5.88	5.79	5.93	5.86	6.05	6.09	6.14	6.10	6.24	6.12
Durable Goods	5.88	5.94	5.98	6.06	5.84	6.04	5.96	6.23	6.27	6.26	6.29	6.33	6.13
Transportation Equipment	8.54	8.66	8.68	8.80	8.60	8.72	8.64	8.93	9.15	8.94	9.08	8.93	8.52
Instruments	7.21	7.27	7.34	7.43	7.42	7.40	7.37	7.78	7.69	7.89	8.03	7.99	8.13
Nondurable Goods	5.75	5.78	5.77	5.71	5.75	5.84	5.78	5.90	5.94	6.04	5.96	6.17	6.12
Food	7.50	7.49	7.39	7.34	7.37	7.38	7.38	7.50	7.44	7.42	7.35	7.98	8.12
Paper	6.10	6.19	6.33	6.36	6.49	6.48	6.41	6.52	6.65	6.63	6.71	6.69	6.69
Chemicals	6.14	6.18	6.20	6.15	6.09	6.16	6.16	6.30	6.36	6.27	6.27	6.65	6.64
JERSEY CITY (Hudson County)													
Total Manufacturing	6.32	6.44	6.57	6.58	6.63	6.56	6.49	6.50	6.57	6.60	6.56	6.69	6.67
Durable Goods	6.96	6.98	7.11	6.96	6.97	7.02	6.85	6.91	7.02	7.10	7.22	7.34	7.36
Primary Metals	6.06	6.09	6.19	5.97	5.79	6.02	5.83	6.09	6.01	6.00	6.53	6.61	6.69
Nonelectrical Machinery	8.39	8.33	8.44	8.25	8.43	8.48	7.91	8.14	8.31	8.37	8.23	8.66	8.59
Electrical Machinery	8.03	8.02	8.21	8.35	8.34	8.30	8.04	8.12	8.27	8.32	8.91	8.91	8.88
Miscellaneous Manufacturing	4.37	4.33	4.51	4.30	4.32	4.32	4.34	4.50	4.56	4.44	4.48	4.47	4.35
Nondurable Goods	5.96	6.14	6.26	6.34	6.42	6.28	6.26	6.26	6.30	6.27	6.18	6.29	6.29
Food	7.17	7.56	7.21	7.30	7.53	7.45	7.22	7.26	7.49	7.25	7.14	7.39	7.59
Textiles	4.63	4.83	5.00	5.17	5.16	4.91	4.73	4.69	4.80	4.81	4.84	4.60	4.67
Apparel	5.02	5.08	5.06	5.27	5.24	5.26	5.29	5.35	5.38	5.30	5.23	5.31	5.27
Paper	5.70	5.74	5.79	5.93	5.88	5.92	5.85	6.00	6.10	6.16	5.95	6.08	6.07
Chemicals	7.67	7.60	8.16	8.21	8.11	8.17	8.19	8.08	8.05	8.05	7.99	8.16	8.17
NEWARK (Essex, Morris, Somerset, and Union Counties)													
Total Manufacturing	6.28	6.32	6.44	6.48	6.50	6.51	6.49	6.58	6.60	6.62	6.63	6.77	6.88
Durable Goods	6.18	6.24	6.34	6.39	6.36	6.36	6.26	6.43	6.48	6.43	6.40	6.60	6.77
Primary Metals	6.67	6.62	6.68	6.69	6.71	6.87	6.78	6.92	6.96	6.87	7.14	7.23	7.29
Fabricated Metals	5.95	5.98	5.99	6.06	6.16	6.14	5.96	6.18	6.18	6.18	6.24	6.32	6.47
Nonelectrical Machinery	7.41	7.48	7.64	7.70	7.60	7.63	7.51	7.81	7.92	7.93	7.62	7.78	8.15
Electrical Machinery	5.48	5.50	5.56	5.57	5.49	5.62	5.55	5.55	5.57	5.56	5.63	5.84	5.87
Transportation Equipment	8.10	8.11	8.27	8.38	8.29	8.01	7.92	7.84	8.02	7.72	7.85	8.41	8.47
Nondurable Goods	6.41	6.43	6.58	6.60	6.69	6.72	6.79	6.77	6.75	6.85	6.89	6.98	7.01
Food	7.12	7.10	7.55	7.67	7.92	7.85	8.21	7.78	7.91	8.00	8.17	8.17	8.23
Paper	6.06	6.08	6.26	6.31	6.34	6.45	6.25	6.23	6.28	6.44	6.31	6.59	6.62
Printing/Publishing	6.33	6.41	6.58	6.69	6.64	6.74	6.77	6.77	6.86	6.80	6.87	7.02	6.99
Chemicals	7.14	7.15	7.16	7.15	7.21	7.28	7.31	7.38	7.32	7.43	7.43	7.62	7.68
Rubber	5.18	5.28	5.35	5.33	5.29	5.35	5.36	5.37	5.37	5.39	5.41	5.51	5.52
PATERSON-CLIFTON-PASSAIC (Passaic County)													
Total Manufacturing	6.03	6.11	6.10	6.11	6.13	6.19	6.13	6.25	6.26	6.30	6.25	6.36	6.43
Durable Goods	6.26	6.30	6.24	6.37	6.42	6.51	6.44	6.57	6.57	6.65	6.66	6.76	6.77
Fabricated Metals	6.74	6.84	6.69	6.73	6.87	7.29	7.11	7.34	7.54	7.53	7.56	7.65	7.55
Nonelectrical Machinery	6.64	6.62	6.58	6.74	6.92	6.88	6.84	6.94	6.85	7.02	7.05	7.16	7.23
Electrical Machinery	6.45	6.48	6.41	6.56	6.53	6.55	6.51	6.60	6.54	6.60	6.66	6.77	6.83
Nondurable Goods	5.84	5.96	5.98	5.90	5.90	5.92	5.87	5.98	6.04	6.02	5.95	6.06	6.16
Chemicals	6.82	6.97	6.98	6.93	6.97	7.00	6.91	7.15	7.21	7.34	7.39	7.53	7.55
PERTH AMBOY-NEW BRUNSWICK-SAYREVILLE (Middlesex County)													
Total Manufacturing	6.96	6.92	7.04	7.04	7.14	7.16	7.12	7.25	7.32	7.33	7.38	7.51	7.53
Durable Goods	7.34	7.21	7.41	7.35	7.49	7.51	7.37	7.52	7.63	7.65	7.67	7.81	7.81
Primary Metals	8.11	8.05	8.17	8.17	8.26	8.32	8.16	8.51	8.47	8.98	8.98	9.03	9.15
Fabricated Metals	7.92	7.95	8.09	7.89	7.96	8.00	8.26	8.41	8.67	8.52	8.51	8.73	8.87
Electrical Machinery	8.87	8.58	8.86	8.80	8.43	8.34	7.93	8.47	8.33	8.35	8.68	8.55	9.00
Nondurable Goods	6.63	6.68	6.71	6.76	6.81	6.83	6.90	6.99	7.02	7.00	7.11	7.22	7.26
Apparel	4.32	4.39	4.46	4.42	4.42	4.35	4.34	4.43	4.47	4.42	4.54	4.54	4.62
Paper	6.65	6.73	6.62	6.64	6.61	6.60	6.74	6.87	7.01	7.14	7.25	7.18	7.28
TRENTON (Mercer County)													
Total Manufacturing	6.57	6.57	6.83	6.58	6.65	6.76	6.67	6.81	6.91	6.95	6.98	7.01	7.20
Durable Goods	6.77	6.72	7.03	6.81	6.87	7.04	6.86	6.97	7.12	7.11	7.22	7.22	7.46
Stone/Clay/Glass	5.35	5.40	5.40	5.34	5.46	5.32	5.31	5.32	5.59	5.55	5.48	5.59	5.82
Fabricated Metals	8.74	8.35	9.18	8.83	9.03	9.43	8.83	9.10	9.36	9.27	9.27	9.22	9.85
Nonelectrical Machinery	7.26	7.24	7.36	7.46	7.55	7.47	7.39	7.48	7.48	7.90	8.14	8.37	8.23
Electrical Machinery	4.85	4.88	4.94	4.89	4.89	4.89	5.03	5.09	5.13	5.06	5.10	5.13	5.22
Nondurable Goods	6.13	6.24	6.38	6.11	6.18	6.18	6.30	6.49	6.52	6.65	6.54	6.61	6.70
Chemicals	6.54	6.46	6.51	6.79	6.85	6.94	6.97	7.06	6.74	7.14	6.96	6.79	6.86
Rubber	6.14	6.16	6.31	5.30	5.28	5.44	5.51	5.53	5.53	5.67	5.46	5.72	5.73

STATE OF NEW JERSEY
DEPARTMENT OF LABOR AND INDUSTRY
DIVISION OF PLANNING AND RESEARCH
TRENTON, NEW JERSEY 08625

OFFICIAL BUSINESS
PENALTY FOR PRIVATE USE, \$300

POSTAGE AND FEES PAID
EMPLOYMENT SECURITY MAIL
LAB-449



TECHNICAL NOTES

Nonfarm Wage and Salary Employment

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

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

Average Hours and Earnings

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

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