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EMPLOYMENT TRENDS

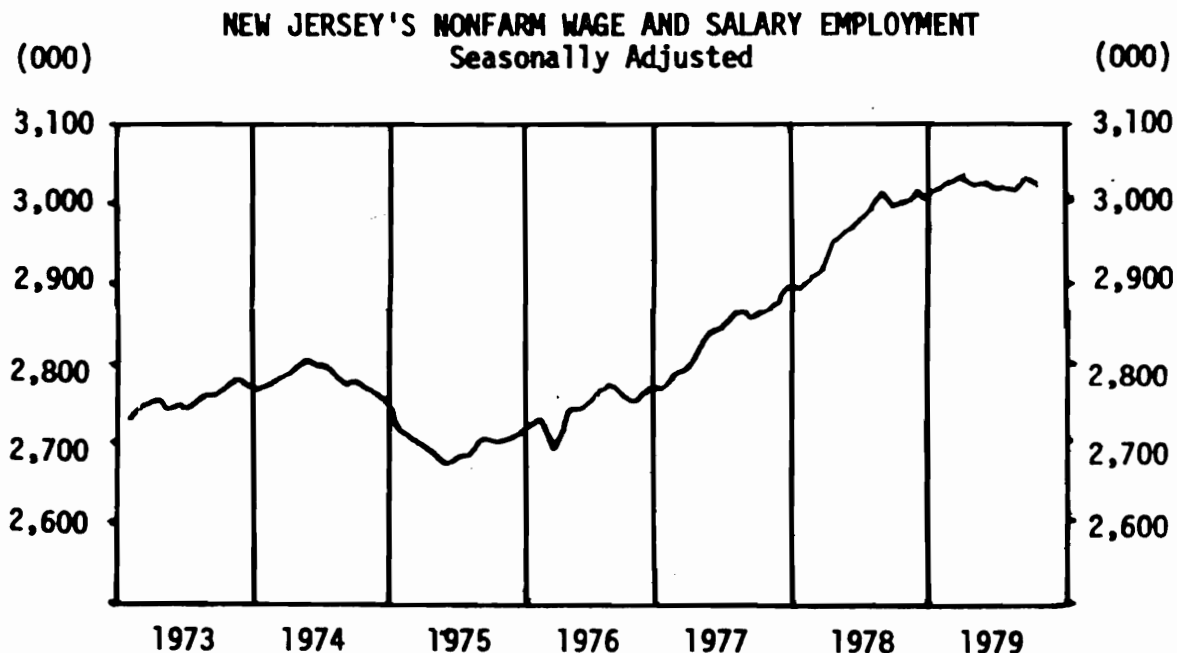
september 1979

October 29, 1979

Report No. 23

Total nonagricultural wage and salary employment in New Jersey decreased by 5,000 on a seasonally adjusted basis from 3,026,200 in August to 3,021,200 in September, as losses in nonmanufacturing outnumbered gains in manufacturing. The decrease primarily represents the termination of federally funded summer jobs for youths which more than offset moderate increases in manufacturing and in services. Private sector job holding increased by 5,800 to 2,503,200.

Before seasonal adjustment, nonfarm wage and salary employment fell by 30,900 to 3,040,000 as a gain of 11,500 jobs in manufacturing was more than offset by a loss of 42,400 positions in the nonmanufacturing sector.

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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	3021.2	791.6	111.6	189.6	677.0	152.7	578.2	518.0
Oct								
Nov								
Dec								

TECHNICAL NOTES APPEAR ON THE BACK COVER

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Transportation and public utilities recorded the only gain among major nonmanufacturing industry groups, increasing by 1,000. The loss of 27,800 positions in government accounted for 65% of the nonfactory sector's total monthly decline. All of the loss was due to the termination of 33,600 federally funded summer jobs in local government and a loss of 3,700 positions due to striking school personnel. Services had the next largest decrease, dropping by 9,000, which reflected seasonal declines in various industries.

Manufacturing employment rose by 11,500 on an unadjusted basis, as durable goods increased by 10,100 and nondurable goods rose by 1,400. Among the nondurable goods industries, four increased while two declined. Apparel had the largest growth, gaining 1,000 positions, while chemicals had the largest loss, dropping by 700.

No employment losses were incurred among the durable goods, as seven out of ten industries registered monthly gains while three remained constant. Over 40% of the growth was in the transportation equipment industry, which increased by 4,300 as workers in the motor vehicle industry returned after last months' model changeover. Electrical equipment and supplies employment increased by 2,700, and nonelectrical machinery employment increased by 1,900 as 3,500 striking workers among the two industries returned to work.

After adjusting for seasonal influences, manufacturing employment rose by 4,600 after declining for the last seven consecutive months. Durable goods employment rose by 4,700, while nondurable goods remained virtually unchanged, dropping by 100. Transportation equipment (up 2,300), nonelectrical machinery (up 1,300), and electrical equipment and supplies (up 1,200) again accounted for most of the growth among the durable goods. Fabricated metals, down by 600, had the largest employment loss, due partially to the closing of a facility employing 400 workers.

Nondurable goods had little activity, as small employment gains in three industries were offset by losses in three other industries.

Nonmanufacturing employment declined by 9,600 positions on a seasonally adjusted basis, as the decline in local government employment caused government to drop by 10,800. The only other loss was in transportation and public utilities, which dropped by 2,100, reflecting declines in water transportation employment. The largest increase was in services, which increased by 2,700 to total 578,000.

Over the year, total nonagricultural wage and salary employment rose by 33,100, or 1.1%, as the nonmanufacturing sector accounted for all of the growth. Manufacturing employment remained at last year's level as an over-the-year gain of 5,800 in the durable goods industries was offset by an equal loss among the nondurable goods industries.

Among the manufacturing industries, the largest annual expansion was in the electrical machinery industry, which expanded by 3,200 jobs, while the largest loss was in apparel, which declined by 3,400 positions over the year.

Service employment dominated over-the-year growth among the nonmanufacturing industries with an expansion of 25,900 positions. Wholesale and retail trade followed with an annual increase of 7,500. Government employment, down by 5,500 from last years level, had the largest loss. The total loss was due to a drop on the local level.

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
1978										
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
1979										
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	88.3	330.0	390.5	232.5	156.4	931.4	192.3	284.8	164.7	59.0
Oct										
Nov										
Dec										

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LABOR AREA EMPLOYMENT COMMENTS

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

The Newark area, down by 7,600, had the largest decrease, due to a large decline in nonmanufacturing. The Trenton area, up by 1,600, had the largest increase, due to expansions in the nonmanufacturing sector.

In the manufacturing sector, eight areas had increases. The Newark area, up by 6,500, had the largest increase, due both to increments in the transportation equipment industry, reflecting a recall from a model changeover, and to the electrical machinery industry because of returns from strikes. The Hackensack area, which dropped by 900, had the largest decrease, primarily in the durable goods sector.

In the nonmanufacturing sector, all areas but Hackensack and Trenton had decreases. Newark, down by 14,100, had the largest drop because of a sizable decline in the state and local government sector where there was a release of federally funded youths who worked only for the summer. Jersey City and Long Branch-Asbury Park followed with declines of 6,300 and 6,100, respectively, because of decreases in government in Jersey City and state and local government, services, and trade in Long Branch. The Hackensack area registered the largest increase, up by 1,700, because of an expansion in retail trade.

Over-the-year data showed that total nonfarm employment increased in all areas but Jersey City and Hackensack, which dropped by 3,500 and 1,300, respectively. The Atlantic City area, up by 12,700, registered the largest increase, due to job expansions in the construction and the services sectors. The New Brunswick-Perth Amboy-Sayreville area had a substantial increase of 7,400 because of advances in all nonmanufacturing groups except construction.

HOURS AND EARNINGS

The weekly earnings of manufacturing production workers averaged \$280.18 in September, an increase of \$7.02 from August and an increase of \$18.30 from a year ago. The average hourly earnings of \$6.75 were up 12 cents from August and up 47 cents from a year ago. During the September survey week, production workers averaged 41.6 hours, compared with 41.2 hours a month ago.

After seasonal adjustment, the average weekly hours increased to 41.5 hours from 41.2 hours in August but decreased by 0.1 hour from a year ago.

On an unadjusted basis, 16 out of 19 manufacturing industrial groups had increases in weekly earnings over the month. The largest increase was in transportation, which rose by \$23.23 because of increased overtime. Apparel had the largest decline, dropping by \$3.97, primarily due to a three-day strike in the men's furnishings sector.

The highest average weekly earnings in September were in the petroleum industry, which averaged \$428.95 for a 48.8-hour workweek. The highest hourly earnings were in the transportation industry, which averaged \$9.30. The lowest average weekly earnings were in the leather products industry with \$151.19 for a 36.8-hour workweek.

TECHNICAL NOTES APPEAR ON THE BACK COVER

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
<u>1978</u>									
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
<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	280.18	6.75	41.6	292.17	6.94	42.1	269.86	6.55	41.2
Oct									
Nov									
Dec									

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT IN NEW JERSEY
(thousands)

	1978 Sep	Oct	Nov	Dec	1979 Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
SEASONALLY ADJUSTED													
TOTAL NONAGRICULTURAL	2988.2	2997.0	3008.0	3007.8	3021.9	3026.3	3030.1	3018.7	3022.5	3018.2	3018.1	3026.2	3021.2
PRIVATE SECTOR	2465.0	2478.6	2489.1	2491.2	2506.7	2507.9	2512.8	2501.1	2502.9	2499.0	2495.0	2497.4	2503.2
GOVERNMENT	523.2	518.4	518.9	516.6	515.2	518.4	517.3	517.6	519.6	519.2	523.1	528.8	518.0
NOT SEASONALLY ADJUSTED													
TOTAL NONAGRICULTURAL	3006.9	3014.3	3025.0	3015.4	2951.5	2943.5	2977.0	2997.9	3029.2	3079.3	3068.1	3070.9	3040.0
MANUFACTURING	804.5	804.8	805.0	795.0	789.4	790.9	796.2	795.2	797.1	807.0	786.9	793.0	804.5
Durable Goods	390.2	392.5	393.7	393.1	392.1	389.1	393.9	396.0	394.5	398.2	389.8	385.9	396.0
Lumber & Wood Products	6.6	6.6	6.5	6.7	6.9	6.7	6.5	6.5	6.6	6.4	6.3	6.5	6.5
Furniture & Fixtures	10.3	10.4	10.4	10.3	10.0	9.9	9.9	10.0	10.1	10.3	9.9	10.1	10.1
Stone, Clay & Glass Products	35.8	35.5	35.6	35.7	35.5	35.5	35.7	36.1	35.9	36.2	36.0	36.4	36.5
Glass & Glassware/pressed, blown	13.9	13.5	13.5	13.5	13.5	13.4	13.4	13.6	13.4	13.6	13.5	13.5	13.8
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	4.3	4.2
Other stone, clay & glass prod	17.7	17.7	17.8	17.8	17.7	17.8	18.0	18.2	18.2	18.3	18.2	18.6	18.5
Primary Metal Industries	24.6	24.7	24.7	24.8	25.0	25.2	25.3	25.5	25.3	25.5	25.5	24.7	25.3
Blast furn. & basic steel prod	3.3	3.3	3.3	3.3	3.3	3.4	3.4	3.4	3.4	3.4	3.3	3.3	3.3
Iron & steel foundries	3.8	3.8	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.7	4.0
Primary & secondary nonfer. metal	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.8	3.8	3.8	3.9	3.9	3.9
Nonfer. rolling & drawing metal	9.5	9.6	9.5	9.7	9.7	9.8	9.8	9.9	9.8	9.9	9.8	9.3	9.4
Other primary metal industries	4.3	4.3	4.3	4.3	4.4	4.4	4.5	4.5	4.4	4.5	4.6	4.5	4.7
Fabricated Metals, incl. Ordnance	65.0	65.3	65.6	65.7	65.6	65.6	65.6	65.9	65.5	66.2	65.1	65.3	65.5
Metal cans	7.0	7.0	6.7	6.6	6.8	6.8	6.9	7.1	7.1	7.1	6.9	6.8	7.0
Cutlery, hand tools & hardware	8.8	8.9	8.7	8.9	8.8	8.5	8.5	8.5	8.4	8.3	8.0	7.9	8.1
Fabricated struct. metal prod.	14.9	14.9	15.3	15.2	14.9	15.0	14.9	15.0	15.1	15.3	15.2	15.4	15.5
Metal stampings	7.6	8.0	7.9	7.9	7.9	7.8	7.7	7.7	7.7	7.8	7.7	7.7	7.6
Other fab. metals, incl. ord.	26.6	26.6	27.0	27.1	27.2	27.5	27.6	27.6	27.2	27.7	27.3	27.5	27.3
Machinery, Except Electrical	74.4	74.8	76.0	76.1	76.1	75.7	76.2	76.5	76.2	76.8	75.6	73.0	74.9
Construction & related machinery	5.7	5.7	6.0	6.0	5.8	5.7	5.7	5.7	5.7	5.8	5.7	4.8	5.8
Metalworking machinery	10.4	10.2	10.5	10.6	10.8	10.8	10.8	10.9	10.8	10.9	10.7	10.3	10.5
Special industry machinery	9.9	9.9	10.1	10.1	9.9	10.0	10.1	10.2	10.0	10.2	10.3	10.2	10.1
General industry machinery	17.9	17.9	18.2	18.2	18.0	17.6	17.8	17.8	17.6	17.6	17.3	16.8	16.8
Service industry machinery	7.7	7.9	7.8	7.9	8.1	8.1	8.2	8.2	8.3	8.4	8.2	7.2	8.1
Other machinery, except elec.	22.9	23.1	23.4	23.3	23.5	23.5	23.6	23.7	23.8	23.9	23.4	23.7	23.6
Electrical Equipment & Supplies	90.5	91.1	91.4	92.5	92.9	92.8	93.1	92.9	92.9	93.6	93.5	91.0	93.7
Elec. test & Distribution equip.	6.0	6.1	6.1	6.2	6.2	6.2	6.2	5.8	6.2	6.2	6.3	5.6	6.3
Electrical industrial apparatus	5.8	5.9	5.9	5.9	5.9	5.9	5.9	5.9	5.7	5.5	5.6	5.5	5.7
Elec. lighting & wiring equip.	12.7	12.9	13.2	13.4	13.5	13.6	13.8	13.7	13.3	13.5	13.4	13.0	13.4
Radio & TV receiving equipment	6.3	6.4	6.6	6.2	6.1	6.1	6.0	6.0	6.0	5.9	5.7	5.5	5.9
Communication equipment	32.9	33.0	33.4	33.4	33.7	33.6	33.7	33.8	33.9	34.3	34.6	34.5	34.2
Electronic components & access.	16.1	16.2	16.4	16.6	16.6	16.7	16.6	16.7	16.9	17.4	17.3	17.5	17.7
Other elec. equipment & supplies	10.6	10.7	9.6	10.8	10.9	10.7	10.9	11.0	10.9	10.8	10.6	9.4	10.5
Transportation Equipment	22.6	22.8	23.3	23.5	23.0	19.8	22.9	23.4	23.4	23.6	18.9	18.6	22.9
Motor vehicles	16.6	16.8	17.1	17.2	16.8	13.6	16.7	17.1	17.3	17.6	12.7	12.3	16.7
Aircraft & parts	2.9	2.9	2.9	3.0	3.1	3.0	3.0	3.0	2.9	2.9	2.9	2.9	2.8
Ship & boat bldg. & repairing	2.7	2.7	2.9	2.9	2.7	2.8	2.8	2.9	2.8	2.7	2.9	3.0	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	32.5	32.4	32.3	32.5	32.6	32.9	33.2	33.2	33.5	33.3	33.4	33.4
Miscellaneous Mfg. Industries	28.0	28.8	27.8	25.6	24.6	25.3	25.8	26.0	25.4	26.1	25.7	26.9	27.2
Nondurable Goods	414.3	412.3	411.3	401.9	397.3	401.8	402.3	399.2	402.6	408.8	397.1	407.1	408.5
Food & Kindred Products	52.2	50.4	50.0	50.2	49.7	50.2	49.8	49.1	49.4	50.2	49.3	51.5	51.4
Canned, cured & frozen foods	11.0	10.1	10.3	10.1	9.8	10.0	9.9	9.9	9.7	9.7	9.5	10.5	10.7
Grain mill & bakery products	14.6	14.4	14.0	14.2	14.3	14.5	14.2	14.2	14.1	14.5	14.5	14.9	15.0
Beverages	6.8	6.6	6.5	6.7	6.6	6.7	6.7	6.7	6.6	6.8	6.9	6.8	6.7
Other food & kindred products	19.8	19.3	19.1	19.3	19.0	19.0	19.0	18.3	19.0	19.2	18.4	19.3	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	22.4	21.4	22.1	20.3	20.2	20.2	20.7	21.0	20.7	20.6	19.7	19.9	20.4
Broad woven fabric mills	2.2	2.2	2.1	2.2	2.1	2.2	2.1	2.1	2.1	2.1	2.1	2.1	2.1
Textile finishing, except wool	6.2	5.6	6.3	6.1	6.2	6.3	6.2	6.1	6.0	6.0	5.8	5.7	5.8
Other textile mill products	14.0	13.7	13.6	12.0	11.9	11.7	12.4	12.8	12.6	12.5	11.8	12.1	12.5

See note on page C-31.

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT IN NEW JERSEY
(thousands)

	1978				1979								
	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
Apparel & Other Textile Products	65.2	65.2	63.5	58.9	57.4	59.3	59.4	57.3	59.6	61.1	54.0	60.8	61.8
Men's & boys' suits and coats	4.4	4.4	3.9	3.7	3.4	3.6	3.5	3.4	3.6	3.6	3.1	3.8	3.8
Men's & boys' furnishings	4.7	4.8	4.5	4.3	4.2	4.0	4.0	4.0	4.2	4.3	3.6	4.0	4.1
Women's & misses' outerwear	36.3	36.5	35.1	31.6	30.7	32.6	32.1	30.2	31.6	32.9	28.4	33.1	33.4
Women's & children's undergarment	4.1	4.1	4.2	4.2	4.2	4.2	4.3	4.3	4.2	4.2	3.7	4.1	4.2
Other apparel & related products	15.7	15.5	15.8	15.1	14.9	14.9	15.5	15.4	16.0	16.1	15.2	15.8	16.3
Paper & Allied Products	33.9	34.1	34.0	34.1	34.0	34.2	34.0	34.4	34.2	34.7	34.2	34.4	34.8
Paper/p'b'd mills ex bldg.pap.	3.6	3.6	3.6	3.6	3.6	3.6	3.5	3.7	3.7	3.7	3.7	3.7	3.7
Paperboard containers & boxes	12.8	12.9	12.8	12.6	12.6	12.7	12.7	12.6	12.4	12.5	12.2	12.5	12.6
Other paper & allied products	17.5	17.5	17.6	17.9	17.8	17.9	17.8	18.1	18.1	18.5	18.3	18.2	18.5
Printing & Publishing	53.3	53.8	55.0	55.1	54.5	54.4	54.4	54.3	54.8	55.2	54.3	54.3	54.6
Newspapers	13.9	14.1	14.7	14.6	14.3	14.4	14.3	14.3	14.3	14.5	14.3	14.4	14.3
Commercial printing	14.7	14.7	15.2	15.0	14.7	14.7	14.9	14.9	15.0	14.9	14.6	14.4	14.7
Other printing & publishing	24.7	25.1	25.2	25.5	25.5	25.3	25.2	25.1	25.5	25.8	25.4	25.5	25.6
Chemicals & Allied Products	131.4	131.2	129.9	127.0	126.3	128.2	128.7	127.8	128.0	130.3	129.9	130.1	129.4
Industrial inorganic chemicals	10.9	10.8	10.9	10.9	10.9	11.0	11.0	11.0	11.1	11.4	11.5	11.7	11.4
Plastic materials & synthetics	8.5	8.8	8.8	8.8	8.9	9.0	9.0	9.0	9.0	9.1	8.9	8.7	8.6
Drugs	40.4	40.2	40.2	40.4	40.6	40.8	40.7	40.5	40.4	41.0	41.2	41.3	40.6
Soaps, cleaners & toilet goods	26.1	26.2	25.0	24.5	23.9	23.4	23.9	23.1	23.6	24.1	23.8	23.8	24.7
Paints & allied products	5.6	5.4	5.3	5.3	5.2	5.1	5.2	5.2	5.3	5.4	5.4	5.3	5.3
Industrial organic chemicals	27.8	27.5	27.5	24.9	24.4	26.5	26.4	26.3	26.1	26.6	26.7	26.5	26.2
Other chemicals & allied prods.	12.1	12.2	12.1	12.2	12.4	12.4	12.5	12.7	12.5	12.7	12.4	12.8	12.6
Petroleum & Coal Products	11.9	11.9	12.1	12.1	12.1	11.5	11.5	11.7	11.9	12.5	12.6	12.6	12.6
Petroleum refining	8.3	8.3	8.5	8.5	8.5	7.9	7.9	8.1	8.2	8.8	8.9	9.0	9.0
Other petroleum & coal products	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.7	3.7	3.3	3.6	3.6
Rubber & plastic products, NEC	36.3	36.5	37.1	36.8	36.6	36.3	36.3	36.3	36.6	37.0	36.3	36.4	36.4
Rubber & rubber products	8.3	8.1	8.6	8.6	8.5	8.5	8.5	8.5	8.6	8.6	8.6	8.3	8.5
Miscellaneous plastic products	28.0	28.4	28.5	28.2	27.6	27.8	27.8	27.8	28.0	28.4	27.7	28.1	27.9
Leather & Leather Products	7.2	7.3	7.2	6.9	6.5	7.0	7.0	6.8	6.9	6.7	6.3	6.6	6.6
Handbags, personal leather goods	3.0	3.2	3.2	3.0	2.9	3.1	3.0	2.8	3.0	2.9	2.7	3.1	3.2
Other leather & leather products	4.2	4.1	4.0	4.0	3.6	3.9	4.0	4.0	3.9	3.8	3.6	3.5	3.5
NONMANUFACTURING	2202.4	2209.5	2220.0	2220.4	2162.0	2153.2	2180.8	2201.2	2232.1	2272.3	2281.2	2277.9	2235.5
Mining	2.5	2.5	2.5	2.5	2.4	2.4	2.4	2.6	2.6	2.7	2.7	2.7	2.6
Construction	118.7	120.5	117.9	113.1	101.2	94.5	103.2	114.6	116.9	118.8	121.4	121.5	120.9
Transportation, Communications, Electric, Gas & Sanitary Services	191.8	193.1	191.9	191.2	188.7	189.9	192.1	185.2	189.5	192.8	189.4	190.3	191.3
Railroad transportation	8.6	8.6	8.6	8.5	8.0	7.8	7.7	7.8	8.1	8.1	8.1	8.1	8.1
Other transportation	108.8	110.7	109.4	108.7	106.5	107.7	109.8	102.5	105.8	108.6	104.7	105.9	107.1
Communications	49.0	48.9	49.0	48.9	49.0	49.2	49.4	49.7	50.3	50.5	50.9	50.8	50.7
Electric, Gas & Sanitary serv	25.4	25.0	25.0	25.1	25.2	25.2	25.2	25.2	25.3	25.6	25.7	25.5	25.4
Wholesale & Retail Trade	677.2	675.9	685.2	696.1	665.4	655.2	660.1	669.1	677.1	692.8	689.4	688.5	684.7
Wholesale trade	188.6	189.4	189.2	189.3	188.0	187.0	188.0	187.5	188.2	190.3	189.3	190.6	190.6
Retail trade	488.6	486.5	496.0	506.8	477.4	468.2	472.1	481.6	488.9	502.5	500.1	497.9	494.1
Retail General merchandise	82.0	84.1	92.0	95.9	86.4	81.4	81.0	81.1	80.6	80.7	79.6	79.1	80.2
Food stores	77.2	77.2	78.8	78.2	79.3	78.1	77.8	77.7	77.3	77.9	78.0	76.8	76.7
Auto dealers & service sta.	52.3	51.9	51.9	52.0	51.3	50.7	50.8	51.4	51.3	51.5	51.2	51.0	50.8
Apparel & accessories	39.3	40.5	43.3	46.6	40.3	38.3	38.4	39.2	38.8	39.3	38.3	38.2	39.7
Eating & drinking places	135.7	127.9	124.6	124.3	118.2	118.7	122.6	129.2	137.1	147.9	149.0	149.2	142.5
Other retail trade	102.2	104.0	105.9	108.8	102.0	101.0	101.5	103.0	103.8	105.2	104.0	103.6	104.2
Finance, Insurance & Real Estate	149.3	149.3	149.4	149.5	149.1	149.0	149.6	150.2	151.0	154.1	154.9	154.8	152.7
Banking	42.5	42.6	42.8	43.0	43.3	43.4	43.5	43.6	43.7	44.9	45.3	45.2	44.3
Insurance agents & carriers	62.0	62.4	62.0	61.9	61.4	61.5	61.7	61.3	61.4	61.8	62.1	62.1	61.7
Other fin., insur. & real estate	44.8	44.3	44.6	44.5	44.4	44.2	44.4	45.3	45.9	47.4	47.5	47.5	46.7
Services	558.5	554.4	551.0	547.6	541.8	543.4	553.2	560.4	573.3	586.3	592.2	593.4	584.4
Medical & other health services	150.8	151.9	152.4	152.3	153.8	154.4	155.5	156.6	157.1	159.4	159.4	159.1	158.9
Hospitals	85.4	85.6	85.8	85.8	86.9	87.3	87.5	87.7	87.7	89.1	89.6	89.2	89.0
Educational services	43.7	46.9	47.5	46.8	46.3	47.7	47.7	47.7	46.9	43.3	41.1	40.4	44.0
Other services	364.0	355.6	351.1	348.4	341.7	341.2	350.0	356.2	369.3	383.6	391.7	393.9	381.5
Government	504.4	513.7	522.0	520.4	513.4	518.8	520.2	520.6	521.7	524.8	531.2	526.7	498.9
Federal	72.5	72.6	73.2	73.4	72.6	72.6	72.6	72.7	72.9	73.5	74.5	73.7	72.8
State	91.2	92.3	93.2	92.8	91.2	93.7	93.9	93.7	94.0	93.0	92.8	92.2	92.9
Local	340.6	348.8	355.6	354.1	349.6	352.5	353.7	354.2	354.8	358.3	363.9	360.8	333.2

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

	1978				1979				1980				1981			
	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
TOTAL MANUFACTURING	261.88	261.65	265.43	274.33	269.80	271.05	274.91	264.55	273.73	276.72	274.23	273.16	280.18	278.18	281.18	280.18
Durable Goods	272.19	273.00	296.86	288.38	280.87	281.30	287.86	269.28	286.79	288.91	282.88	281.25	292.17	290.17	291.17	290.17
Lumber & Wood Products	191.26	194.95	203.43	201.96	193.80	186.85	202.80	196.22	211.91	211.07	208.48	211.07	215.60	213.60	214.60	213.60
Furniture & Fixtures	218.59	211.60	215.39	213.03	205.26	213.82	223.00	213.11	218.27	232.05	221.97	216.00	236.42	234.42	235.42	234.42
Stone, Clay & Glass Products	260.00	262.71	267.55	275.41	265.86	270.92	272.21	272.61	271.65	277.02	272.12	272.95	273.55	271.55	272.55	271.55
Glass & glassware/pressed,blown	271.58	271.88	273.88	282.24	283.41	285.34	283.66	293.78	287.43	298.32	287.64	289.59	279.89	287.89	288.89	287.89
Pottery & related products	209.96	225.63	225.22	231.38	216.14	216.54	220.44	212.39	215.67	238.55	231.74	230.27	243.11	241.11	242.11	241.11
Primary Metal Industries	298.60	300.80	303.07	310.76	307.25	307.63	314.69	299.38	323.18	325.38	321.74	334.35	339.09	337.09	338.09	337.09
Blast furn. & basic steel prod.	293.66	293.04	294.44	301.67	292.50	314.42	324.09	310.91	318.70	331.36	309.37	346.77	324.84	344.84	345.84	344.84
Iron & steel foundries	268.05	256.71	262.24	271.33	256.03	247.39	258.16	242.20	263.95	269.79	263.09	257.50	277.10	275.10	276.10	275.10
Primary & secondary nonfer. met.	419.83	431.46	428.82	437.40	430.01	426.79	440.72	445.31	481.84	484.82	521.97	513.19	504.65	511.19	512.19	511.19
Nonfer rolling & drawing metals	291.18	298.35	299.35	307.09	303.65	299.65	303.14	277.33	304.57	304.92	289.51	313.94	334.30	332.30	333.30	332.30
Fabricated Metals, incl. Ordnance	281.59	286.09	288.61	294.69	287.55	287.80	300.76	273.10	290.93	295.82	291.90	291.90	297.65	295.65	296.65	295.65
Metal cans	337.64	340.51	352.34	350.95	343.53	347.76	375.41	366.37	386.88	395.52	392.09	390.05	392.00	390.05	391.05	390.05
Cutlery, hand tools & hardware	324.24	312.43	315.29	352.80	323.95	328.40	368.06	308.74	335.60	345.82	337.55	339.29	334.67	337.29	338.29	337.29
Fabricated struct. metal prod.	266.12	274.59	272.95	274.19	271.20	270.78	278.11	265.59	275.22	276.29	272.92	277.09	286.47	284.47	285.47	284.47
Metal Stampings	236.52	237.58	242.72	247.70	251.94	247.23	251.74	244.21	261.87	263.11	261.87	256.19	272.35	270.35	271.35	270.35
Machinery, Except Electrical	288.90	293.01	295.15	304.33	300.14	296.92	303.80	287.04	304.16	304.59	303.00	297.49	316.22	314.22	315.22	314.22
Construction & related machinery	322.18	330.60	319.93	320.03	328.52	312.98	314.36	295.66	326.04	329.75	338.58	299.47	299.34	301.34	302.34	301.34
Metalworking machinery	268.80	270.55	277.02	282.62	279.89	277.78	287.45	263.74	284.42	281.60	277.22	270.38	294.57	292.57	293.57	292.57
Special industry machinery	317.11	316.40	324.35	335.99	315.92	320.29	338.28	305.11	344.12	352.12	344.38	314.58	338.47	336.47	337.47	336.47
General industry machinery	333.33	343.13	345.17	353.03	354.20	340.69	347.70	329.06	354.09	358.83	352.99	337.55	377.35	375.35	376.35	375.35
Service industry machinery	252.95	264.59	261.67	277.93	262.92	268.04	268.55	258.40	246.72	231.31	246.91	261.02	283.04	281.04	282.04	281.04
Electrical Equipment & Supplies	260.37	257.91	256.06	262.28	265.21	265.23	270.09	254.92	265.41	268.55	262.92	268.00	276.14	274.14	275.14	274.14
Elec. test & distribution equip.	223.15	227.07	228.28	232.41	233.36	233.73	232.23	226.51	235.34	234.30	241.54	241.06	253.57	251.57	252.57	251.57
Electrical industrial apparatus	190.27	180.60	180.20	188.86	182.32	183.12	189.61	175.27	175.93	186.48	181.12	166.29	179.24	177.24	178.24	177.24
Elec. lighting & wiring equip.	218.61	219.76	214.49	229.29	230.23	230.69	242.55	216.95	226.04	223.44	213.49	215.12	220.34	218.34	219.34	218.34
Radio & TV receiving equipment	250.69	258.64	210.98	228.03	230.15	228.19	236.21	231.69	244.76	261.98	248.82	255.65	250.16	253.65	254.65	253.65
Communication equipment	317.14	316.76	319.09	329.96	341.40	341.40	344.63	327.95	339.71	342.24	330.08	348.30	359.84	357.84	358.84	357.84
Electronic components & access.	225.23	220.62	226.95	226.23	220.24	224.18	231.12	220.06	230.26	241.09	239.69	237.54	250.74	248.74	249.74	248.74
Transportation Equipment	374.44	380.61	382.63	456.14	416.10	452.88	433.03	362.46	427.46	431.46	435.36	392.48	415.71	413.71	414.71	413.71
Motor vehicles & equipment	398.28	403.04	407.25	494.62	442.91	503.03	462.88	370.39	456.39	457.45	460.30	413.03	419.96	417.96	418.96	417.96
Aircraft & parts	391.51	399.20	411.94	437.38	400.65	411.14	412.27	401.48	420.39	420.53	435.46	408.10	453.38	451.38	452.38	451.38
Ship & boat building & repairing	253.57	268.60	261.58	309.02	289.11	291.21	302.56	293.99	284.26	296.86	357.42	321.63	374.08	372.08	373.08	372.08
Instruments & Related Products	260.94	264.04	258.89	269.98	270.27	267.81	271.26	263.31	276.71	274.73	271.16	272.96	280.70	278.70	279.70	278.70
Miscellaneous Mfg. Industries	179.65	175.50	181.92	185.33	182.66	181.30	184.38	176.90	189.00	187.75	183.52	185.88	185.63	184.63	185.63	184.63
Nondurable Goods	251.73	249.90	254.20	259.79	258.52	260.16	262.26	258.80	261.58	263.68	264.86	265.51	269.86	267.86	268.86	267.86
Food & Kindred Products	267.80	268.86	279.65	285.90	281.47	291.38	282.88	263.36	278.25	278.26	284.69	284.28	285.77	282.77	283.77	282.77
Canned, cured & frozen foods	255.13	274.48	262.73	295.87	288.02	283.32	287.03	267.55	267.76	277.53	272.43	276.46	270.51	274.51	275.51	274.51
Grain mill & bakery products	237.96	242.72	248.98	238.39	241.00	243.41	255.01	245.43	253.17	244.33	256.23	242.81	244.86	240.86	241.86	240.86
Beverages	285.26	262.88	278.72	312.93	303.10	318.80	309.05	340.64	310.98	321.20	330.91	343.17	333.24	331.24	332.24	331.24
Textile Mill Products	212.35	199.79	213.92	220.81	213.91	221.13	221.75	206.96	221.65	226.63	211.29	218.09	224.17	222.17	223.17	222.17
Textile finishing, except wool	275.69	242.17	274.56	279.00	259.72	271.90	269.63	253.50	268.93	276.57	244.00	250.66	250.88	248.88	249.88	248.88
Apparel & other Textile Products	166.21	158.27	161.20	161.21	160.72	161.35	164.17	160.68	168.32	174.41	167.97	174.72	170.75	172.75	173.75	172.75
Men's & boys' suits & coats	165.09	166.56	175.44	185.55	159.41	160.39	167.24	170.92	168.43	168.61	159.97	159.80	161.17	160.17	161.17	160.17
Men's & boys' furnishings	159.86	156.11	164.75	162.29	153.12	162.26	161.04	166.70	167.32	171.60	173.80	178.97	175.49	176.49	177.49	176.49
Women's & misses' outerwear	164.25	153.70	152.40	152.22	153.97	152.61	155.92	149.32	156.79	166.75	164.16	170.52	165.60	167.60	168.60	167.60
Women's & children's undergarment	154.88	146.72	150.68	142.19	149.63	152.55	159.14	154.90	156.56	161.23	155.98	154.91	162.11	160.11	161.11	160.11
Paper & Allied Products	269.35	269.63	269.63	271.78	274.67	273.76	278.01	267.57	273.40	284.74	280.52	284.83	290.76	288.76	289.76	288.76
Paper/p'b'd mills ex bldg.pap.	347.48	332.10	357.89	350.72	344.87	347.89	361.56	341.00	326.88	349.08	350.80	345.72	344.88	342.88	343.88	342.88
Paperboard containers & boxes	254.83	252.86	254.12	259.99	251.99	253.64	251.71	247.05	258.31	270.37	263.66	271.20	285.12	283.12	284.12	283.12
Printing & Publishing	271.35	267.94	281.66	278.42	275.80	273.84	276.41	270.52	274.80	281.59	284.04	283.23	289.82	287.82	288.82	287.82
Newspapers	268.76	272.38	269.78	277.03	265.57	273.62	272.40	275.52	275.09	281.18	284.77	277.84	280.23	278.23	279.23	278.23
Commercial printing	308.87	304.48	334.80	314.09	318.50	320.13	316.85	307.56	307.63	322.10	305.89	324.65	332.49	330.49	331.49	330.49
Chemicals & Allied Products	310.74	313.05	314.07	321.78	318.72	320.76	327.22	331.76	325.87	324.25	326.69	325.82	335.60	333.60	334.60	333.60
Industrial inorganic chemicals	360.99	374.93	370.93	365.50	368.60	395.12	385.88	403.25	384.13	385.70	394.61	393.65	412.18	410.18	411.18	410.18
Plastic materials & synthetics	313.89	320.05	328.39	329.50	319.15	321.20	320.89	341.25	312.38	329.94	327.02	327.08	333.63	331.63	332.63	331.63
Drugs	285.94	284.13	294.68	295.91	293.15	287.45	291.35	290.34	299.59	297.62	299.41	304.88	314.36	312.36	313.36	312.36
Soaps, cleaners & toilet goods	283.34	272.21	266.38	289.82	284.83	274.44	286.35	283.59	260.01	290.01	249.71	251.03	267.40	265.40	266.40	265.40
Industrial organic chemicals	342.35	349.08	353.23	367.16	366.37	371.07	385.28	399.12	393.86	387.35	389.62	386.23	389.00	387.00	388.00	387.00
Paints & allied products	343.68	346.05	331.24	338.36	358.98	350.06	363.19	342.46	370.75	363.85	351.44	338.51	341.98	340.98	341.98	340.98
Petroleum & Coal Products	389.13	412.96	385.89	396.25	392.44	435.67	425.50	423.59	437.78	403.47	404.50	406.94	428.95	426.95		

AVERAGE WEEKLY HOURS OF PRODUCTION WORKERS IN NEW JERSEY

	1978 Sep	Oct	Nov	Dec	1979 Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
TOTAL MANUFACTURING	41.7	41.4	41.8	42.4	41.7	41.7	42.1	40.7	41.6	41.8	41.3	41.2	41.6
<u>Durable Goods</u>	42.2	42.0	42.3	43.3	42.3	42.3	42.9	40.8	42.3	42.3	41.6	41.3	42.1
Lumber & Wood Products	38.1	38.3	39.5	39.6	38.3	37.0	39.0	38.1	38.6	38.1	37.7	38.1	39.2
Furniture & Fixtures	43.2	41.9	42.4	42.1	41.3	41.6	43.3	41.3	42.3	44.2	42.2	41.3	43.3
Stone, Clay & Glass Products	41.6	41.7	42.2	43.1	42.0	42.2	42.8	42.2	41.6	42.1	41.8	41.8	41.7
Glass & Glassware/pressed,blown	40.9	40.7	41.0	42.0	42.3	41.9	42.4	42.7	41.9	42.8	42.3	42.4	41.1
Pottery & related products	40.3	41.4	41.4	42.3	40.1	39.3	40.3	38.9	39.0	41.2	40.8	40.9	41.7
Primary Metal Industries	44.5	44.3	44.7	45.3	44.4	44.2	44.7	43.2	45.2	45.7	44.5	45.0	45.7
Blast furn. & basic steel prod.	40.9	40.7	40.5	41.1	40.4	41.7	42.7	41.4	42.1	43.6	40.6	43.4	41.7
Iron & steel foundries	44.9	43.0	44.0	44.7	42.6	41.3	42.6	40.1	43.2	44.3	43.2	41.2	42.5
Primary & secondary nonfer. met.	47.6	48.1	47.7	48.6	48.1	46.9	47.8	49.7	51.7	52.3	53.1	52.1	51.6
Nonfer. rolling & drawing metals	46.0	46.4	46.7	47.1	46.5	46.1	46.0	43.4	45.8	46.0	44.2	46.1	48.1
Fabricated Metals, incl. Ordnance	42.6	42.7	43.4	43.4	42.6	42.2	43.4	40.4	41.8	42.2	41.7	41.7	42.1
Metal cans	45.2	45.1	46.3	46.3	45.5	45.4	47.4	46.2	48.3	48.0	47.7	47.8	47.4
Cutlery, hand tools & hardware	41.2	39.8	41.0	41.9	39.7	40.0	42.6	38.4	40.0	40.4	39.9	40.2	39.7
Fabricated struct. metal prod.	40.2	40.5	40.8	40.5	40.0	39.3	40.6	39.0	39.6	40.1	39.9	40.1	41.1
Metal Stampings	40.5	40.2	41.0	40.7	41.1	40.2	41.0	40.1	41.5	41.5	41.5	40.6	41.9
Machinery, Except Electrical	42.8	42.9	42.9	43.6	43.0	42.6	43.4	41.6	42.9	42.6	42.2	41.9	43.2
Construction & related machinery	42.9	43.5	42.6	42.9	43.0	41.4	41.2	39.9	41.8	41.9	41.8	39.3	39.7
Metalworking machinery	40.0	40.2	40.5	41.5	41.1	40.2	41.3	38.9	40.4	40.0	39.1	37.5	39.7
Special industry machinery	44.6	44.5	45.3	45.9	44.0	44.3	45.9	42.2	45.7	46.7	44.9	42.0	43.9
General industry machinery	42.9	43.6	43.2	43.0	44.0	42.8	43.3	41.6	43.5	43.6	43.1	42.3	45.3
Service industry machinery	41.4	42.2	41.8	43.7	40.7	41.3	41.7	40.0	39.1	36.6	38.4	38.9	41.2
Electrical Equipment & Supplies	42.2	41.8	41.5	42.1	41.7	41.9	42.4	40.4	41.6	41.7	40.7	40.3	41.4
Elec. test & distribution equip.	44.1	43.5	43.9	44.1	43.7	44.1	43.0	42.9	43.5	42.6	43.6	43.2	44.8
Electrical industrial apparatus	35.9	34.4	34.0	35.5	33.7	33.6	34.6	32.7	32.7	33.6	32.4	30.4	31.5
Electric lighting & wiring equip.	41.8	41.7	40.7	43.1	42.4	43.2	44.1	40.4	41.4	40.7	39.1	39.4	39.7
Radio & Tv receiving equipment	47.3	48.8	43.5	43.6	43.1	43.3	44.4	41.3	44.1	45.8	43.5	43.7	45.9
Communication equipment	40.4	40.3	40.7	41.1	42.2	42.2	42.6	41.2	42.2	42.2	40.5	40.5	41.6
Electronic components & access.	44.6	43.6	44.5	44.1	42.6	42.7	43.2	41.6	43.2	44.4	43.9	42.8	44.3
Transportation Equipment	44.0	43.9	44.7	51.6	47.5	51.0	48.6	42.0	48.3	47.0	48.0	44.0	44.7
Motor vehicles & equipment	44.6	44.0	45.0	53.3	48.3	53.4	49.4	41.2	49.5	47.8	48.3	43.8	43.7
Aircraft & parts	49.0	49.9	51.3	53.6	48.8	50.2	50.4	47.4	49.4	49.3	50.4	46.8	50.6
Ship & boat building & repairing	37.4	39.5	39.1	42.8	41.9	41.9	43.1	41.7	40.9	39.9	45.3	42.6	44.8
Instruments & Related Products	40.9	41.0	40.2	41.6	41.2	40.7	41.1	40.2	41.3	40.7	40.0	40.2	40.8
Miscellaneous Mfg. Industries	37.9	37.5	37.9	37.9	36.9	36.7	37.4	36.4	37.5	37.7	37.0	37.4	37.2
<u>Nondurable Goods</u>	41.2	40.7	41.2	41.5	41.1	41.1	41.3	40.5	41.0	41.2	41.0	41.1	41.2
Food & Kindred Products	41.2	41.3	42.5	42.8	42.2	42.6	41.6	40.2	41.1	40.8	41.5	41.5	41.0
Canned, cured & frozen foods	42.1	44.2	43.0	45.8	45.5	44.9	44.5	42.2	42.3	43.5	42.5	43.4	42.6
Grain mill & bakery products	40.4	41.0	42.2	40.2	40.1	40.1	41.6	40.3	41.3	39.6	41.8	40.2	38.2
Beverages	33.6	31.0	33.3	35.2	34.6	35.7	35.0	36.2	35.5	36.5	38.3	38.3	36.7
Textile Mill Products	42.3	40.2	41.7	42.3	40.9	42.2	42.4	40.5	42.3	42.6	40.4	41.7	41.9
Textile finishing, except wool	44.9	40.7	44.0	45.0	42.3	44.5	43.7	41.9	43.8	43.9	40.0	41.5	41.4
Apparel & Other Textile Products	34.2	32.7	33.1	32.9	32.6	32.4	32.9	32.2	33.2	33.8	33.0	33.6	32.9
Men's & boys' suits & coats	35.2	34.7	35.3	36.1	32.6	32.8	34.2	34.6	34.8	35.2	34.7	34.0	33.3
Men's & boys' furnishings	38.8	37.8	37.7	36.8	35.2	37.3	36.6	37.8	37.6	39.0	39.5	40.4	38.4
Women's & misses' outerwear	30.7	29.0	28.7	28.4	28.2	27.9	28.4	27.1	28.2	29.0	28.7	29.4	28.7
Women's & children's undergarment	35.2	34.2	34.8	33.3	33.4	33.9	34.9	33.6	33.1	33.8	32.7	33.1	34.2
Paper & Allied Products	46.6	45.8	45.7	45.6	45.4	45.1	45.5	44.3	44.6	46.0	45.1	45.5	46.3
Paper/p'b'd mills ex bldg. pap.	51.1	49.2	51.2	51.5	50.2	50.2	51.8	50.0	48.0	50.3	49.2	48.9	47.9
Paperboard containers & boxes	47.9	47.0	46.8	47.1	45.9	45.7	45.6	45.0	45.8	47.6	46.5	48.0	49.5
Printing & Publishing	42.2	41.8	43.2	42.9	42.3	42.0	42.2	41.3	41.7	42.6	42.0	42.4	43.0
Newspapers	34.5	35.1	34.9	35.7	34.4	34.9	34.7	34.7	34.3	34.8	35.2	34.6	34.3
Commercial printing	47.3	46.7	49.6	48.1	48.7	49.1	48.3	47.1	47.4	49.1	46.7	48.6	49.7
Chemicals & Allied Products	43.4	43.6	43.5	44.2	43.6	43.7	44.1	44.0	43.8	43.7	43.5	43.5	44.1
Industrial inorganic chemicals	46.4	47.4	47.8	47.1	47.5	49.7	48.6	49.6	47.6	47.5	48.3	47.2	49.6
Plastic materials & synthetics	43.9	44.7	45.8	45.7	43.6	44.0	44.2	45.5	42.5	43.7	43.2	42.7	42.5
Drugs	41.5	41.6	42.4	42.7	41.7	41.3	41.8	41.3	41.9	41.8	41.7	42.7	43.3
Soaps, cleaners & toilet goods	42.8	41.8	40.3	41.7	41.4	40.3	41.5	41.1	40.5	40.3	39.7	40.1	40.7
Industrial organic chemicals	43.5	44.3	44.6	46.3	46.2	46.5	46.7	46.9	47.0	46.5	46.0	46.2	46.2
Paints and allied products	48.0	47.6	45.5	46.8	47.8	46.8	47.6	45.6	47.9	47.5	46.0	44.6	43.9
Petroleum & Coal Products	48.1	50.3	47.7	48.5	47.8	50.6	50.0	48.3	49.3	47.3	47.7	47.1	48.8
Petroleum refining	50.3	52.7	49.8	50.8	49.8	54.1	51.6	50.3	51.7	48.1	48.0	48.2	50.8
Rubber & Plastic Products, NEC	41.2	40.8	41.8	41.8	41.1	40.3	41.4	40.1	41.0	41.0	40.8	40.6	40.2
Rubber and rubber products	44.5	43.9	45.3	45.4	44.9	43.3	45.0	42.4	43.3	43.3	43.6	42.9	43.2
Miscellaneous plastic products	39.9	39.7	40.3	40.4	39.9	39.3	40.2	39.4	40.2	40.3	39.9	39.9	39.3
Leather & Leather Products	37.5	36.9	37.6	37.4	35.7	37.0	37.9	36.5	40.6	37.1	36.6	37.6	36.8

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

	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
TOTAL MANUFACTURING	6.28	6.32	6.35	6.47	6.47	6.50	6.53	6.50	6.58	6.62	6.64	6.63	6.75
Durable Goods	6.45	6.50	6.52	6.66	6.64	6.65	6.71	6.60	6.78	6.83	6.80	6.81	6.94
Lumber & Wood Products	5.02	5.09	5.15	5.10	5.06	5.05	5.20	5.15	5.49	5.54	5.53	5.54	5.50
Furniture & Fixtures	5.06	5.05	5.08	5.06	4.97	5.14	5.15	5.16	5.16	5.25	5.26	5.23	5.46
Stone, Clay & Glass Products	6.25	6.30	6.34	6.39	6.33	6.42	6.36	6.46	6.53	6.58	6.51	6.53	6.56
Glass & glassware/pressed, blown	6.64	6.68	6.68	6.72	6.70	6.81	6.69	6.88	6.86	6.97	6.80	6.83	6.81
Pottery & related products	5.21	5.45	5.44	5.47	5.39	5.51	5.47	5.46	5.53	5.79	5.68	5.63	5.83
Primary Metal Industries	6.71	6.79	6.78	6.86	6.92	6.96	7.04	6.93	7.15	7.12	7.23	7.43	7.42
Blast Furn. & basic steel prod.	7.18	7.20	7.27	7.34	7.24	7.54	7.59	7.51	7.57	7.60	7.62	7.99	7.79
Iron and iron foundries	5.97	5.97	5.96	6.07	6.01	5.99	6.06	6.04	6.11	6.09	6.09	6.25	6.52
Primary & secondary nonfer. met.	8.82	8.97	8.99	9.00	8.94	9.10	9.22	8.96	9.32	9.27	9.83	9.85	9.78
Nonfer. rolling & drawing metals	6.33	6.43	6.41	6.52	6.53	6.50	6.59	6.39	6.65	6.63	6.55	6.81	6.95
Fabricated Metals, incl. Ordnance	6.61	6.70	6.65	6.79	6.75	6.82	6.93	6.76	6.96	7.01	7.00	7.00	7.07
Metal cans	7.47	7.55	7.61	7.58	7.55	7.66	7.92	7.93	8.01	8.24	8.22	8.16	8.27
Cutlery, hand tools & hardware	7.87	7.85	7.69	8.42	8.16	8.21	8.64	8.04	8.39	8.56	8.46	8.44	8.43
Fabricated struct. metal prod.	6.62	6.78	6.69	6.77	6.78	6.89	6.85	6.81	6.95	6.89	6.84	6.91	6.97
Metal stampings	5.84	5.84	5.91	5.92	5.94	6.13	6.15	6.14	6.09	6.31	6.34	6.31	6.50
Machinery, Except Electrical	6.75	6.83	6.88	6.98	6.98	6.97	7.00	6.90	7.09	7.15	7.18	7.10	7.32
Construction & related machinery	7.51	7.60	7.51	7.46	7.64	7.56	7.63	7.41	7.80	7.87	8.10	7.62	7.54
Metalworking machinery	6.72	6.73	6.84	6.81	6.81	6.91	6.96	6.78	7.04	7.04	7.09	7.21	7.42
Special industry machinery	7.11	7.11	7.16	7.32	7.18	7.23	7.37	7.23	7.53	7.54	7.67	7.49	7.71
General industry machinery	7.77	7.87	7.99	8.21	8.05	7.96	8.03	7.91	8.14	8.23	8.19	7.98	8.33
Service industry machinery	6.11	6.27	6.26	6.36	6.46	6.49	6.44	6.46	6.31	6.32	6.43	6.71	6.87
Electrical Equipment & Supplies	6.17	6.17	6.17	6.23	6.36	6.33	6.37	6.31	6.38	6.44	6.46	6.65	6.67
Elec. test & distribution equip.	5.06	5.22	5.20	5.27	5.34	5.30	5.29	5.28	5.41	5.50	5.54	5.58	5.66
Electrical industrial apparatus	5.30	5.25	5.30	5.32	5.41	5.45	5.48	5.36	5.38	5.55	5.59	5.47	5.69
Elec. lighting & wiring equip.	5.23	5.27	5.27	5.32	5.43	5.34	5.50	5.37	5.46	5.49	5.46	5.46	5.55
Radio & TV receiving equipment	5.30	5.30	4.85	5.23	5.34	5.27	5.32	5.61	5.55	5.72	5.72	5.85	5.45
Communication equipment	7.85	7.86	7.84	7.97	8.09	8.09	8.09	7.96	8.05	8.11	8.15	8.60	8.65
Electric components & access.	5.05	5.06	5.10	5.13	5.17	5.25	5.35	5.29	5.33	5.43	5.46	5.55	5.66
Transportation Equipment	8.51	8.67	8.56	8.84	8.76	8.88	8.91	8.63	8.85	9.18	9.07	8.92	9.30
Motor vehicles & equipment	8.93	9.16	9.05	9.28	9.17	9.42	9.37	8.99	9.22	9.57	9.53	9.43	9.61
Aircraft & parts	7.99	8.00	8.03	8.16	8.21	8.19	8.18	8.47	8.51	8.53	8.64	8.72	8.96
Ship & boat building & repairing	6.78	6.80	6.69	7.22	6.90	6.95	7.02	7.05	6.95	7.44	7.89	7.55	8.35
Instruments & Related Products	6.38	6.44	6.44	6.49	6.56	6.58	6.60	6.55	6.70	6.75	6.79	6.79	6.88
Miscellaneous Mfg. Industries	4.74	4.68	4.80	4.89	4.95	4.94	4.93	4.86	5.04	4.98	4.96	4.97	4.99
Nondurable Goods	6.11	6.14	6.17	6.26	6.29	6.33	6.35	6.39	6.38	6.40	6.46	6.46	6.55
Food & Kindred Products	6.50	6.51	6.58	6.68	6.67	6.84	6.80	6.80	6.77	6.82	6.86	6.85	6.97
Canned, cured & frozen foods	6.06	6.21	6.11	6.46	6.33	6.31	6.45	6.34	6.33	6.38	6.41	6.37	6.35
Grain mill & bakery products	5.89	5.92	5.90	5.93	6.01	6.07	6.13	6.09	6.13	6.17	6.13	6.04	6.41
Beverages	8.49	8.48	8.37	8.89	8.76	8.93	8.83	9.41	8.76	8.80	8.64	8.96	9.08
Textile Mill Products	5.02	4.97	5.13	5.22	5.23	5.24	5.23	5.11	5.24	5.32	5.23	5.23	5.35
Textile finishing, except wool	6.14	5.95	6.24	6.20	6.14	6.11	6.17	6.05	6.14	6.30	6.10	6.04	6.06
Apparel & Other Textile Products	4.86	4.84	4.87	4.90	4.93	4.98	4.99	4.99	5.07	5.16	5.09	5.20	5.19
Men's & boys' suits & coats	4.69	4.80	4.97	5.14	4.89	4.89	4.89	4.94	4.84	4.79	4.61	4.70	4.84
Men's & boys' furnishings	4.12	4.13	4.37	4.41	4.35	4.35	4.40	4.41	4.45	4.40	4.40	4.43	4.57
Women's & misses' outerwear	5.35	5.30	5.31	5.36	5.46	5.47	5.49	5.51	5.56	5.75	5.72	5.80	5.77
Women's & children's undergarment	4.40	4.29	4.33	4.27	4.48	4.50	4.56	4.61	4.73	4.77	4.77	4.68	4.74
Paper & Allied Products	5.78	5.84	5.90	5.96	6.05	6.07	6.11	6.04	6.13	6.19	6.22	6.26	6.28
Paper/p'b'd mills ex bldg. pap.	6.80	6.75	6.99	6.81	6.87	6.93	6.98	6.82	6.81	6.94	7.13	7.07	7.20
Paperboard containers & boxes	5.32	5.38	5.43	5.52	5.49	5.55	5.52	5.49	5.64	5.68	5.67	5.65	5.76
Printing & Publishing	6.43	6.41	6.52	6.49	6.52	6.52	6.55	6.55	6.59	6.61	6.62	6.68	6.74
Newspapers	7.79	7.76	7.73	7.76	7.72	7.84	7.85	7.94	8.02	8.08	8.09	8.03	8.17
Commercial printing	6.53	6.52	6.75	6.53	6.54	6.52	6.56	6.53	6.49	6.56	6.55	6.68	6.69
Chemicals & Allied Products	7.16	7.18	7.22	7.28	7.31	7.34	7.42	7.54	7.44	7.42	7.51	7.49	7.61
Industrial inorganic chemicals	7.78	7.91	7.76	7.76	7.76	7.95	7.94	8.13	8.07	8.12	8.17	8.34	8.31
Plastic materials & synthetics	7.15	7.16	7.17	7.21	7.32	7.30	7.26	7.50	7.35	7.55	7.57	7.66	7.85
Drugs	6.89	6.83	6.95	6.93	7.03	6.96	6.97	7.03	7.15	7.12	7.18	7.14	7.26
Soaps, cleaners & toilet goods	6.62	6.62	6.56	6.61	6.95	6.88	6.81	6.90	6.42	6.32	6.29	6.26	6.57
Industrial organic chemicals	7.87	7.88	7.92	7.93	7.93	7.98	8.25	8.51	8.38	8.33	8.47	8.36	8.42
Paints & allied products	7.16	7.27	7.28	7.23	7.51	7.48	7.63	7.51	7.74	7.66	7.64	7.59	7.79
Petroleum & Coal Products	8.09	8.21	8.09	8.17	8.21	8.61	8.51	8.77	8.88	8.53	8.48	8.64	8.79
Petroleum refining	8.89	9.00	8.82	8.92	8.95	9.51	9.38	9.67	9.74	9.27	9.20	9.35	9.42
Rubber & Plastic Products, NEC	5.05	5.09	5.13	5.24	5.21	5.19	5.25	5.24	5.26	5.33	5.37	5.33	5.45
Rubber & rubber products	5.43	5.51	5.58	5.69	5.73	5.73	5.84	5.81	5.82	5.88	5.89	5.79	6.02
Miscellaneous plastic products	4.89	4.92	4.92	5.04	5.02	5.00	5.03	5.04	5.06	5.14	5.18	5.18	5.25
Leather & Leather Products	4.15	4.07	4.01	4.06	4.12	4.07	4.10	4.10	4.07	4.21	4.20	4.04	4.19

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 Sep	Oct	Nov	Dec	1979 Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
ATLANTIC CITY (Atlantic County)													
Total Nonagricultural	75.6	73.1	72.2	70.6	70.2	69.4	70.5	73.4	82.3	87.0	89.9	91.5	88.3
Manufacturing	8.5	8.6	8.7	8.5	8.2	8.1	8.2	7.8	8.0	8.3	8.0	8.1	7.9
Durable Goods	3.2	3.2	3.3	3.2	3.2	3.1	3.2	3.2	3.2	3.3	3.2	3.3	3.3
Nondurable Goods	5.3	5.3	5.4	5.3	5.0	5.0	5.0	4.6	4.8	5.0	4.8	4.8	4.6
Apparel	1.8	1.8	1.7	1.7	1.6	1.6	1.5	1.3	1.4	1.5	1.4	1.4	1.4
Other	3.5	3.6	3.7	3.6	3.4	3.4	3.5	3.3	3.4	3.5	3.4	3.4	3.2
Nonmanufacturing	67.2	64.6	63.5	62.1	62.0	61.3	62.3	65.6	74.3	78.7	81.9	83.4	80.4
Construction	3.6	3.6	3.5	3.5	3.4	3.5	4.2	5.0	6.7	7.2	7.4	7.3	7.7
Transportation/Public Utilities	3.5	3.5	3.5	3.5	3.5	3.5	3.6	3.7	3.8	3.9	3.8	3.8	3.9
Trade	20.8	19.1	18.6	18.4	17.7	16.8	17.1	18.0	19.4	21.3	22.8	23.3	21.0
Finance/Insurance/Real Estate	4.5	4.5	4.5	4.5	4.3	4.4	4.3	4.7	4.7	4.8	4.9	4.9	4.8
Services	19.9	17.9	17.3	16.5	17.4	17.3	17.5	18.4	24.0	25.6	26.4	27.8	27.1
Government	14.9	16.0	16.1	15.7	15.7	15.8	15.6	15.8	15.7	15.9	16.6	16.3	15.9
VINELAND-MILLVILLE-BRIDGETON (Cumberland County)													
Total Nonagricultural	57.9	57.3	57.0	57.3	56.7	56.6	57.1	57.4	57.9	58.9	58.0	58.6	59.0
Manufacturing	20.8	19.8	19.6	19.4	19.3	19.4	19.4	19.5	19.5	19.7	18.8	19.7	20.3
Durable Goods	10.6	10.3	10.3	10.3	10.4	10.3	10.3	10.6	10.5	10.6	10.5	10.5	10.8
Stone/Clay/Glass	9.1	8.8	8.8	8.8	9.0	8.9	8.9	9.1	9.0	9.1	9.0	9.0	9.3
Other	1.5	1.5	1.5	1.5	1.4	1.4	1.4	1.5	1.5	1.5	1.5	1.5	1.5
Nondurable Goods	10.2	9.5	9.3	9.1	8.9	9.1	9.1	8.9	9.0	9.1	8.3	9.2	9.5
Food	3.9	3.2	3.3	3.3	3.1	3.1	3.2	2.9	3.0	3.0	2.8	3.7	3.8
Apparel	2.9	2.8	2.5	2.4	2.3	2.4	2.4	2.4	2.6	2.6	2.1	2.4	2.3
Other	3.4	3.5	3.4	3.5	3.5	3.5	3.5	3.6	3.4	3.5	3.4	3.1	3.4
Nonmanufacturing	37.1	37.5	37.4	37.9	37.4	37.2	37.7	37.9	38.4	39.2	39.2	38.9	38.7
Construction	1.8	1.7	1.7	1.8	1.4	1.2	1.4	1.7	1.8	2.0	1.9	1.8	1.7
Transportation/Public Utilities	3.1	3.1	3.1	3.1	3.0	3.0	3.1	3.1	3.1	3.1	3.0	3.0	3.1
Trade	9.4	9.5	9.5	9.8	9.5	9.4	9.4	9.3	9.3	9.5	9.7	9.6	9.9
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	8.4	8.5	8.5	8.5	8.7	8.7	8.8	8.9	9.1	9.2	9.2	9.2	9.0
Government	12.0	12.3	12.3	12.3	12.4	12.5	12.6	12.5	12.7	13.0	13.0	12.9	12.6
LONG BRANCH-ASBURY PARK (Monmouth County)													
Total Nonagricultural	155.4	154.2	154.9	153.4	149.0	148.8	150.1	152.8	155.7	161.9	161.9	162.2	156.4
Manufacturing	23.8	23.9	24.0	23.2	23.1	23.3	23.3	23.2	23.9	24.2	24.1	24.2	24.5
Durable Goods	12.7	13.0	13.2	13.3	13.1	13.2	13.3	13.3	13.4	13.6	13.6	13.5	13.5
Stone/Clay/Glass	2.3	2.3	2.3	2.2	2.2	2.1	2.2	2.2	2.1	2.2	2.2	2.2	2.1
Electrical Machinery	3.7	3.7	3.9	4.0	3.9	4.0	4.0	4.0	4.1	4.1	4.1	4.0	4.1
Other	6.8	7.0	7.1	7.0	7.0	7.1	7.1	7.1	7.2	7.3	7.3	7.3	7.3
Nondurable Goods	11.0	11.0	10.8	9.9	10.0	10.1	10.0	9.9	10.5	10.6	10.5	10.7	11.0
Apparel	2.7	2.8	2.5	1.7	1.8	2.0	1.9	1.9	2.3	2.3	2.2	2.3	2.4
Other	8.3	8.2	8.3	8.3	8.2	8.1	8.1	8.0	8.2	8.3	8.3	8.4	8.6
Nonmanufacturing	131.7	130.2	130.9	130.2	125.9	125.5	126.8	129.6	131.8	137.7	137.8	138.0	131.9
Construction	6.5	6.3	6.6	6.4	5.5	5.2	5.6	5.9	5.7	6.2	6.1	6.0	5.8
Transportation/Public Utilities	6.3	6.2	6.2	6.2	6.2	6.2	6.1	6.3	6.3	6.4	6.1	6.1	6.2
Trade	40.4	40.2	40.5	41.2	39.7	38.6	39.1	40.5	41.6	43.9	44.0	44.0	42.3
Finance/Insurance/Real Estate	7.1	7.0	7.0	7.0	7.1	7.1	7.1	7.1	7.2	7.3	7.3	7.3	7.2
Services	39.2	38.1	37.9	36.7	35.2	35.4	35.7	36.5	37.6	39.8	42.0	42.0	39.1
Government	32.3	32.4	32.7	32.7	32.2	33.0	33.2	33.3	33.4	34.1	32.3	32.6	31.3
PATERSON-CLIFTON-PASSAIC (Passaic County)													
Total Nonagricultural	191.1	193.9	198.9	199.0	195.2	194.5	194.3	196.5	197.0	199.6	197.6	197.0	192.3
Manufacturing	68.5	67.5	69.5	68.8	68.5	69.5	69.0	69.5	69.0	70.6	69.1	70.0	70.6
Durable Goods	28.9	29.1	30.5	30.8	30.6	31.3	31.3	31.3	31.1	31.7	31.1	31.0	31.2
Fabricated Metals	5.3	5.4	6.3	6.3	6.4	6.3	6.1	6.7	6.1	6.0	6.0	5.8	5.8
Nonelectrical Machinery	5.8	5.7	5.9	5.9	5.6	5.9	6.0	6.0	6.0	6.1	6.0	5.9	6.0
Electrical Machinery	11.1	11.3	11.5	11.6	11.7	11.9	11.8	11.9	11.8	12.3	12.2	12.1	12.2
Other	6.8	6.8	6.9	6.9	6.9	7.2	7.4	7.3	7.2	7.3	6.9	7.2	7.2
Nondurable Goods	39.6	38.3	39.0	38.0	37.9	38.2	37.7	38.2	37.9	38.9	38.0	39.0	39.4
Food	3.6	3.6	3.6	3.5	3.5	3.6	3.6	3.6	3.6	3.7	3.6	3.6	3.8
Printing/Publishing	3.9	3.9	4.0	4.0	4.0	4.0	3.9	4.0	4.0	4.1	4.1	4.1	4.1
Chemicals	10.3	10.2	10.1	10.1	10.0	9.9	9.9	9.9	9.7	9.9	9.8	9.8	9.9
Rubber	4.2	4.2	4.2	4.2	4.1	4.1	4.2	4.2	4.4	4.4	4.3	4.5	4.5
Other	17.6	16.5	17.0	16.3	16.3	16.6	16.1	16.5	16.2	16.8	16.2	17.0	17.1
Nonmanufacturing	122.6	126.4	129.4	130.1	126.7	125.0	125.3	127.0	128.0	129.0	128.5	127.0	121.7
Construction	6.8	6.8	7.6	6.5	5.4	4.9	5.9	6.9	7.1	7.5	7.3	7.5	6.6
Transportation/Public Utilities	7.7	7.7	7.8	7.7	7.4	7.8	7.7	7.5	7.3	7.3	7.3	7.1	6.8
Trade	41.6	42.5	43.9	44.9	42.8	41.6	41.6	41.9	42.3	42.1	41.5	41.4	42.1
Finance/Insurance/Real Estate	9.3	9.3	9.3	9.3	9.4	9.5	9.6	9.6	9.6	9.8	9.8	9.8	9.7
Services	30.8	31.0	31.5	32.0	32.2	32.3	32.2	32.4	33.0	33.5	33.0	32.5	31.9
Government	26.4	29.1	29.3	29.8	29.5	28.9	28.3	28.7	28.7	28.8	29.6	28.7	24.6

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

	1978 Sep	Oct	Nov	Dec	1979 Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
HACKENSACK (Bergen County)													
Total Nonagricultural	391.8	398.5	400.0	402.1	391.2	386.1	390.0	392.0	394.1	397.9	392.3	389.7	390.5
Manufacturing	113.5	113.7	114.2	114.0	113.3	110.3	113.7	113.4	113.5	114.5	112.2	112.7	111.8
Durable Goods	54.1	54.3	54.8	55.0	54.8	51.7	55.0	54.8	54.7	55.0	54.5	53.9	53.3
Transportation Equipment	7.8	7.9	7.8	7.7	7.6	4.4	7.4	7.4	7.5	7.5	7.3	6.6	6.6
Instruments	8.4	8.3	8.3	8.3	8.3	8.4	8.5	8.5	8.5	8.7	8.7	8.8	8.7
Other	37.9	38.2	38.7	39.0	38.9	38.9	39.1	38.9	38.7	38.5	38.5	38.3	38.0
Nondurable Goods	59.3	59.4	59.4	59.0	58.5	58.6	58.7	58.6	58.8	59.5	57.7	59.0	58.5
Food	7.8	7.7	7.4	7.1	7.3	7.5	7.4	7.6	7.5	7.6	7.7	8.0	7.6
Paper	6.4	6.5	6.4	6.2	6.3	6.2	6.3	6.3	6.4	6.6	6.5	6.7	6.5
Chemicals	14.3	14.3	14.2	14.1	13.7	13.8	13.8	13.6	13.7	13.8	14.0	14.0	13.7
Other	30.9	30.9	31.4	31.4	31.2	31.1	31.2	31.1	31.2	31.5	29.5	30.3	30.7
Nonmanufacturing	278.4	284.8	287.9	288.2	277.9	275.8	276.3	278.6	280.6	283.4	280.1	277.0	278.7
Construction	14.6	14.8	14.0	12.6	11.2	11.0	11.7	12.6	13.3	13.4	14.0	14.4	14.5
Transportation/Public Utilities	21.1	20.9	21.0	21.1	20.5	20.4	20.6	19.9	19.8	20.7	20.3	19.8	19.9
Trade	115.4	116.9	119.0	120.6	112.8	111.4	111.5	111.5	112.3	112.7	111.4	109.9	112.3
Finance/Insurance/Real Estate	15.1	15.4	15.3	15.3	15.3	15.3	15.4	15.7	15.8	16.1	16.2	16.2	16.1
Services	71.3	73.5	74.2	74.1	75.0	74.6	73.5	75.1	75.9	76.5	75.8	75.6	76.2
Government	40.8	43.3	44.4	44.4	43.1	43.1	43.6	43.8	43.5	44.0	42.4	41.1	39.7
NEWARK (Essex, Morris, Somerset, and Union Counties)													
Total Nonagricultural	925.7	937.2	942.4	941.7	921.9	923.3	930.7	934.5	942.3	951.2	940.1	939.0	931.4
Manufacturing	253.3	255.3	255.1	252.9	252.1	254.8	256.1	257.0	256.0	260.2	251.8	250.4	256.9
Durable Goods	133.4	135.3	135.5	136.9	136.4	136.3	137.3	138.6	137.3	139.1	133.0	130.2	137.4
Primary Metals	8.8	8.9	9.0	9.1	9.1	9.3	9.2	9.3	9.2	9.3	9.3	8.7	8.8
Fabricated Metals	24.5	24.7	24.6	24.8	24.7	24.5	24.5	24.6	24.4	25.0	24.9	24.7	24.6
Nonelectrical Machinery	27.5	27.5	28.3	28.4	28.4	28.1	28.4	28.7	28.3	28.6	28.2	27.6	27.7
Electrical Machinery	33.2	34.0	33.5	34.4	34.5	34.6	34.9	35.0	34.6	34.8	34.6	32.5	35.0
Transportation Equipment	7.1	7.3	7.5	7.6	7.4	7.3	7.3	7.6	7.6	7.8	3.3	3.4	7.8
Instruments	12.0	12.2	12.2	12.3	12.3	12.3	12.4	12.7	12.7	12.9	12.8	12.8	12.8
Miscellaneous Manufacturing	8.2	8.6	8.2	8.3	8.2	8.5	8.7	8.7	8.4	8.6	8.1	8.8	9.1
Other	11.9	12.1	12.1	12.1	11.8	11.7	11.9	12.0	12.1	12.1	11.8	11.7	11.6
Nondurable Goods	119.9	120.1	119.6	116.1	115.7	118.5	118.8	118.4	118.7	121.1	118.8	120.2	119.5
Food	13.1	12.8	12.6	12.7	12.3	12.4	12.5	12.4	12.2	12.4	12.2	12.4	12.4
Textiles	2.1	2.2	2.2	2.0	2.0	2.0	1.9	1.9	2.1	2.2	2.3	2.3	2.3
Apparel	10.4	10.6	10.3	9.4	9.7	9.8	10.4	9.8	10.2	10.6	9.1	10.0	10.6
Paper	8.3	8.3	8.2	8.4	8.3	8.4	8.2	8.2	8.3	8.3	8.1	8.1	8.3
Printing/Publishing	14.8	15.0	14.9	15.1	15.1	14.8	14.9	14.9	14.9	15.1	15.0	15.0	15.1
Chemicals	53.5	53.3	53.3	50.5	50.6	53.1	53.0	53.2	53.1	54.5	54.5	54.7	53.1
Petroleum	3.0	3.0	3.1	3.1	3.0	3.0	3.0	3.1	3.1	3.1	3.0	3.0	3.0
Rubber	12.9	12.9	13.0	13.0	12.7	12.9	12.8	12.8	12.8	12.9	12.6	12.8	12.8
Leather	1.8	2.0	2.0	1.9	2.0	2.1	2.1	2.1	2.0	2.0	2.0	1.9	1.9
Nonmanufacturing	672.4	681.9	687.2	688.7	669.8	668.5	674.6	677.5	686.3	691.0	688.3	688.6	674.5
Mining	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.8	0.8	0.8	0.9	0.9	0.8
Construction	34.3	35.9	36.2	35.1	31.0	28.5	29.7	32.5	34.4	34.7	35.2	35.3	35.1
Transportation/Public Utilities	69.7	70.4	70.3	70.7	70.3	71.4	71.9	68.5	70.0	71.1	69.7	70.7	69.5
Trade	178.5	180.7	183.6	187.5	177.4	175.2	176.3	178.2	179.8	180.9	176.7	177.0	178.1
Finance/Insurance/Real Estate	62.7	62.8	62.5	62.5	61.4	61.2	61.4	61.8	62.2	62.7	63.4	63.0	62.5
Services	182.0	183.6	183.3	182.9	181.9	182.0	184.5	185.8	187.5	190.2	189.7	189.9	188.4
Government	144.3	147.6	150.4	149.2	146.9	149.3	149.9	149.9	151.6	150.6	152.7	151.8	140.1
PERTH AMBOY-NEW BRUNSWICK-SAYREVILLE (Middlesex County)													
Total Nonagricultural	277.4	280.1	282.7	284.1	279.0	278.1	280.6	283.1	283.9	287.3	286.2	285.2	284.8
Manufacturing	91.5	91.6	91.1	90.5	89.7	90.0	90.9	90.7	90.8	92.1	90.6	90.1	91.0
Durable Goods	40.3	40.4	40.3	40.2	39.7	40.0	40.4	40.5	40.4	41.0	40.4	39.7	40.4
Stone/Clay/Glass	3.0	3.1	3.0	2.9	2.9	3.0	3.0	3.0	3.0	3.0	2.9	3.0	3.0
Primary Metals	5.3	5.3	5.3	5.3	5.3	5.3	5.4	5.5	5.3	5.3	5.5	5.5	5.3
Fabricated Metals	6.3	6.3	6.4	6.3	6.0	6.1	6.2	6.2	6.3	6.4	6.2	6.3	6.4
Nonelectrical Machinery	7.3	7.5	7.4	7.5	7.6	7.9	8.0	8.0	8.0	8.3	7.9	6.9	7.6
Electrical Machinery	4.5	4.3	4.2	4.4	4.3	4.1	4.1	4.1	4.1	4.1	4.1	4.0	4.1
Instruments	6.7	6.6	6.6	6.6	6.5	6.6	6.6	6.6	6.6	6.8	6.8	6.8	6.7
Other	7.2	7.2	7.4	7.2	7.1	7.0	7.1	7.1	7.1	7.1	7.0	7.2	7.3
Nondurable Goods	51.2	51.3	50.8	50.4	50.0	50.0	50.5	50.2	50.4	51.1	50.2	50.4	50.6
Apparel	4.4	4.4	4.4	4.1	4.2	4.3	4.4	4.2	4.3	4.3	4.0	4.3	4.3
Paper	7.1	7.3	7.4	7.4	7.4	7.5	7.7	7.8	7.6	7.7	7.6	7.6	7.4
Chemicals	23.6	23.6	23.0	22.9	22.7	22.3	22.7	22.4	22.8	23.0	22.9	22.7	22.9
Rubber	4.2	4.0	4.1	4.1	4.0	4.0	4.0	3.9	3.8	3.9	3.9	3.9	4.0
Other	11.9	11.9	12.0	11.9	11.7	11.9	11.7	11.9	11.9	12.2	11.8	11.9	12.0
Nonmanufacturing	185.9	188.4	191.6	193.5	189.3	188.1	189.7	192.4	193.1	195.2	195.6	195.1	193.8
Construction	11.7	12.7	12.5	12.1	10.8	9.8	10.0	10.8	10.4	10.4	10.5	10.7	11.0
Transportation/Public Utilities	20.7	19.9	20.1	20.7	20.5	20.8	21.0	21.3	21.7	22.1	22.8	22.8	23.0
Trade	63.2	63.8	66.5	68.3	66.4	65.6	66.3	66.4	66.9	67.4	66.3	66.6	67.3
Finance/Insurance/Real Estate	9.3	9.3	9.4	9.4	9.5	9.5	9.5	9.6	9.7	9.9	9.9	9.9	9.8
Services	39.0	38.5	38.5	38.4	37.2	37.2	37.6	38.7	39.1	39.6	40.8	40.5	40.0
Government	42.1	44.2	44.7	44.6	44.9	45.2	45.3	45.6	45.3	45.8	45.3	44.6	42.7

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

AREA (County)	1978 Sep	Oct	Nov	Dec	1979 Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
JERSEY CITY (Hudson County)													
Total Nonagricultural	236.0	236.9	235.3	233.8	229.6	230.0	231.1	229.8	231.4	232.9	235.8	236.4	232.5
Manufacturing	74.3	74.3	73.1	71.5	70.3	69.5	69.7	68.5	69.7	70.3	68.3	68.9	71.3
Durable Goods	26.1	26.0	26.0	25.8	25.4	25.6	25.6	25.9	25.6	25.8	25.6	24.9	26.2
Primary Metals	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.9	1.8	1.8	1.9
Fabricated Metals	2.9	2.9	2.9	2.8	2.8	2.9	2.9	3.0	2.9	3.1	3.0	2.9	2.9
Nonelectrical Machinery	3.4	3.5	3.5	3.5	3.5	3.4	3.4	3.5	3.4	3.4	3.3	2.6	3.2
Electrical Machinery	9.3	9.2	9.2	9.0	8.9	8.9	9.0	9.1	9.0	9.0	8.9	9.0	9.4
Transportation Equipment	1.2	1.2	1.0	1.1	1.0	1.0	1.1	1.1	1.1	1.0	1.2	1.3	1.3
Miscellaneous Manufacturing	3.4	3.3	3.2	3.1	3.0	3.1	3.0	3.1	3.1	3.0	3.0	3.0	3.2
Other	4.2	4.3	4.4	4.5	4.4	4.5	4.4	4.3	4.3	4.4	4.4	4.3	4.3
Nondurable Goods	48.1	48.2	47.2	45.7	44.9	43.9	44.1	42.6	44.1	44.5	42.7	44.0	45.1
Food	7.0	6.9	7.0	7.4	7.4	7.6	7.5	6.5	7.3	7.2	6.7	7.1	7.3
Textiles	3.5	3.4	3.1	2.7	2.7	2.4	2.6	2.7	2.8	3.0	2.9	2.8	3.0
Apparel	20.6	20.5	19.9	18.6	18.0	16.8	17.2	16.9	17.4	17.5	16.8	17.3	17.9
Paper	2.9	3.0	2.8	2.7	2.7	2.8	2.8	2.8	2.8	2.8	2.7	2.8	2.9
Printing/Publishing	2.6	2.7	2.7	2.7	2.7	2.8	2.7	2.6	2.7	2.8	2.6	2.6	2.7
Chemicals	7.1	7.3	7.3	7.3	7.2	7.4	7.3	7.3	7.2	7.3	7.2	7.3	7.2
Other	4.4	4.5	4.4	4.3	4.2	4.1	4.0	3.8	3.9	3.9	3.8	4.1	4.1
Nonmanufacturing	161.8	162.7	162.1	162.3	159.3	160.5	161.4	161.3	161.7	162.6	167.5	167.5	161.2
Construction	4.2	4.0	4.0	3.8	3.6	3.5	3.7	3.9	4.1	4.3	4.0	4.0	4.1
Transportation/Public Utilities	28.2	28.1	27.5	27.5	26.6	27.0	27.4	26.5	27.1	27.2	26.8	27.2	27.5
Trade	45.0	45.9	45.6	46.2	45.5	45.4	45.5	45.8	46.0	46.2	45.2	45.0	45.4
Finance/Insurance/Real Estate	8.4	8.4	8.4	8.5	8.5	8.5	8.5	8.5	8.6	9.1	9.1	9.1	8.9
Services	30.8	30.7	30.6	30.2	29.4	30.4	30.6	31.0	30.2	30.0	29.6	29.5	30.3
Government	45.1	45.5	45.9	46.2	45.7	45.7	45.7	45.6	45.7	45.8	52.8	52.7	45.0
TRENTON (Mercer County)													
Total Nonagricultural	163.3	163.9	164.7	165.6	161.8	162.8	164.2	164.8	165.1	164.9	164.0	163.1	164.7
Manufacturing	37.2	37.6	37.8	37.9	37.8	37.4	37.6	37.5	37.5	37.7	37.2	36.6	36.9
Durable Goods	22.3	22.3	22.3	22.5	22.5	22.5	22.6	22.0	22.1	22.1	21.7	21.3	21.8
Stone/Clay/Glass	2.3	2.3	2.3	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.3	2.2
Fabricated Metals	6.2	6.1	6.0	6.1	6.1	6.1	6.1	6.1	6.1	6.0	5.7	5.5	5.8
Nonelectrical Machinery	4.3	4.4	4.4	4.3	4.3	4.3	4.3	4.2	4.2	4.2	4.0	4.1	4.2
Electrical Machinery	6.7	6.8	6.8	6.8	6.8	6.8	6.9	6.4	6.8	6.9	7.0	6.6	6.9
Other	2.8	2.8	2.9	2.8	2.9	2.9	2.9	2.9	2.6	2.6	2.6	2.8	2.7
Nondurable Goods	14.9	15.3	15.5	15.5	15.3	14.9	15.0	15.5	15.4	15.6	15.5	15.3	15.1
Food	1.0	.9	1.0	.9	1.0	1.0	0.9	1.0	0.9	0.9	0.9	0.8	0.8
Apparel	1.2	1.2	1.1	1.0	1.0	1.0	1.1	1.3	1.4	1.4	1.3	1.4	1.4
Printing/Publishing	4.3	4.3	4.4	4.4	4.5	4.5	4.5	4.5	4.5	4.6	4.7	4.7	4.5
Chemicals	4.0	4.0	4.0	4.1	4.1	4.1	4.1	4.2	4.2	4.3	4.2	4.2	4.0
Rubber	2.4	2.9	3.0	3.0	3.0	2.4	2.4	2.5	2.5	2.4	2.5	2.3	2.4
Other	2.0	2.0	2.1	2.1	1.7	1.9	2.0	2.0	1.9	2.0	1.9	1.9	2.0
Nonmanufacturing	126.1	126.2	126.8	127.6	124.0	125.4	126.6	127.3	127.6	127.2	126.8	126.5	127.8
Construction	3.4	3.2	3.1	3.0	2.5	2.3	2.5	2.8	2.7	2.8	3.1	3.3	3.2
Transportation/Public Utilities	6.0	6.0	6.0	6.0	5.9	5.9	6.0	6.0	6.1	6.1	5.9	5.9	6.1
Trade	25.1	26.1	26.4	27.2	25.6	25.3	25.7	25.9	25.9	25.8	25.9	25.3	25.7
Finance/Insurance/Real Estate	6.6	6.6	6.8	6.7	6.7	6.7	6.7	6.8	6.8	7.0	7.0	7.0	6.8
Services	39.8	39.1	39.2	38.9	37.6	39.0	39.5	39.5	39.8	38.9	38.0	37.9	39.2
Government	45.1	45.1	45.3	45.8	45.7	46.2	46.2	46.3	46.3	46.6	46.9	47.1	46.8
CAMDEN (Burlington, Camden, and Gloucester Counties)													
Total Nonagricultural	326.0	327.3	331.0	333.1	324.0	322.6	325.4	328.2	330.0	333.5	329.3	330.1	330.0
Manufacturing	70.7	71.3	71.6	71.2	70.2	69.9	70.0	69.5	69.5	70.3	69.6	70.9	71.8
Durable Goods	40.5	40.8	41.0	40.5	40.5	40.5	40.8	40.5	40.3	40.8	40.7	40.6	41.0
Primary Metals	2.8	2.8	2.8	2.8	2.7	2.7	2.7	2.8	2.7	2.8	2.7	2.4	2.8
Fabricated Metals	7.4	7.4	7.4	7.4	7.4	7.5	7.5	7.5	7.3	7.4	7.2	7.4	7.4
Electrical Machinery	12.9	13.0	13.1	12.9	13.0	12.8	13.0	12.7	12.7	12.6	12.8	12.6	12.5
Other	17.4	17.6	17.6	17.4	17.4	17.5	17.6	17.5	17.6	18.0	18.0	18.2	18.3
Nondurable Goods	30.3	30.5	30.6	30.7	29.7	29.4	29.2	29.0	29.2	29.5	28.9	30.3	30.8
Food	6.6	6.6	6.6	6.7	6.6	6.6	6.7	6.7	6.6	6.4	6.6	6.6	6.8
Textiles	2.3	2.2	2.2	2.1	2.1	2.1	2.1	2.2	2.1	2.0	1.9	2.0	2.1
Paper	1.9	1.9	1.9	1.9	2.0	2.0	1.9	1.8	1.9	1.9	1.9	2.0	2.0
Printing/Publishing	5.6	5.8	6.0	5.8	5.5	5.6	5.6	5.5	5.6	5.8	5.7	5.9	6.2
Chemicals	4.8	5.1	5.1	5.2	5.0	5.1	5.2	5.2	5.2	5.3	5.3	5.5	5.4
Petroleum	3.6	3.6	3.6	3.5	3.5	3.0	3.0	3.0	3.0	3.5	3.6	3.7	3.7
Other	5.4	5.4	5.3	5.5	5.0	5.0	4.8	4.6	4.8	4.6	3.9	4.6	4.6
Nonmanufacturing	255.3	256.0	259.4	261.9	253.8	252.7	255.4	258.7	260.5	263.2	259.7	259.2	258.2
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	15.1	14.8	14.1	11.7	11.0	12.1	13.6	14.2	14.6	15.1	15.2	14.7
Transportation/Public Utilities	15.5	15.5	15.6	15.7	15.1	15.2	15.4	15.5	15.7	16.1	15.7	15.5	15.7
Trade	84.5	85.2	86.3	88.1	84.1	82.9	83.5	84.7	84.9	85.0	83.9	83.3	84.2
Finance/Insurance/Real Estate	15.3	15.1	15.2	15.2	15.2	15.3	15.3	15.5	15.6	15.9	16.0	16.1	15.8
Services	64.1	64.1	64.6	64.7	63.9	65.0	65.5	66.0	66.7	67.4	66.9	67.3	66.9
Government	60.8	60.8	62.9	64.0	63.7	63.2	63.5	63.3	63.3	64.1	62.0	61.7	60.8

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

AREA (County)	1978				1979								
	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
ATLANTIC CITY (Atlantic County)													
Total Manufacturing	175.50	187.02	187.77	196.58	193.42	188.84	202.93	201.37	195.94	190.85	198.51	200.60	203.45
CAMDEN (Burlington, Camden, and Gloucester Counties)													
Total Manufacturing	253.58	255.03	253.17	264.18	255.56	253.03	259.49	254.56	263.09	270.44	269.43	268.77	274.65
Durable Goods	263.95	264.05	262.22	272.50	265.85	262.50	273.27	264.58	278.60	280.57	279.36	278.04	282.71
Primary Metals	309.85	305.09	306.22	297.47	264.80	247.38	266.26	241.23	278.30	284.62	261.19	279.50	283.72
Fabricated Metals	249.08	253.99	265.63	269.21	280.14	269.23	275.62	276.49	287.08	292.15	297.47	296.79	301.15
Nondurable Goods	241.17	243.21	241.94	254.23	242.95	241.30	242.19	242.08	243.20	257.24	256.86	256.86	263.42
Textiles	193.29	187.00	186.12	183.39	185.71	177.80	187.90	175.04	187.25	188.12	174.25	175.74	183.73
Paper	258.80	243.97	243.42	276.96	250.39	269.87	253.93	263.86	261.97	324.86	300.62	288.40	271.94
Printing/Publishing	179.35	185.46	183.98	194.88	194.54	201.60	199.63	192.67	196.04	193.73	201.19	202.57	189.61
Chemicals	325.53	332.97	334.08	335.34	333.44	340.31	331.30	360.33	349.22	364.80	371.52	372.18	390.35
HACKENSACK (Bergen County)													
Total Manufacturing	255.88	249.83	256.08	257.11	251.08	249.55	258.55	243.19	259.55	263.70	258.49	256.81	266.27
Durable Goods	240.95	239.32	246.51	251.16	249.07	242.36	254.28	235.42	257.92	261.46	253.53	251.60	260.76
Transportation Equipment	330.57	331.35	344.67	348.07	347.60	363.78	327.00	286.85	342.02	364.17	337.04	333.24	327.73
Instruments	317.90	321.57	335.15	357.46	344.01	343.55	351.50	336.81	375.77	366.04	362.94	370.18	391.51
Nondurable Goods	269.35	260.48	264.72	263.69	251.81	255.88	262.80	250.85	260.78	266.11	262.74	262.24	270.94
Food	327.02	330.00	337.80	303.73	303.88	313.23	330.62	295.94	319.50	298.34	318.99	310.17	319.87
Paper	295.95	281.82	287.22	300.68	286.20	297.24	294.19	282.04	283.62	294.60	287.74	289.20	309.63
Chemicals	296.64	283.05	285.52	289.54	277.37	273.44	284.59	276.58	278.46	288.74	278.39	275.25	295.70
JERSEY CITY (Hudson County)													
Total Manufacturing	253.49	253.43	264.68	272.66	269.78	275.81	272.90	259.6	262.60	269.37	265.98	267.65	274.44
Durable Goods	278.70	283.97	284.78	294.35	287.45	290.65	294.14	273.32	278.47	289.22	289.68	292.41	312.17
Primary Metals	273.83	282.40	291.10	305.79	278.80	269.81	282.34	255.94	285.62	287.28	277.20	295.81	322.22
Nonelectrical Machinery	386.57	398.53	399.84	400.06	383.63	391.15	396.02	357.53	387.46	406.36	410.97	388.46	435.36
Electrical Machinery	311.54	310.76	310.37	329.22	334.84	344.44	341.96	308.74	311.81	325.01	316.99	344.82	360.70
Miscellaneous Manufacturing	173.66	180.92	177.10	176.79	172.43	174.96	170.21	176.20	180.00	184.68	179.82	180.10	184.70
Nondurable Goods	239.57	236.61	253.58	260.42	259.31	266.43	259.99	250.40	252.90	257.67	250.17	253.38	251.83
Food	342.84	340.58	446.80	408.09	407.34	453.31	406.77	379.05	381.15	401.46	384.98	372.71	379.33
Textiles	190.06	187.98	202.86	210.00	211.97	210.53	196.89	177.38	191.35	201.60	193.84	196.02	207.26
Apparel	175.00	170.18	173.23	170.52	178.13	175.54	188.83	185.68	188.86	192.07	184.44	190.90	180.69
Paper	259.79	255.36	250.26	248.97	262.11	247.55	257.52	250.97	265.80	272.67	263.03	262.40	271.04
Chemicals	343.33	339.78	326.80	363.94	352.21	339.00	348.04	349.71	336.94	337.30	330.86	335.58	352.56
NEWARK (Essex, Morris, Somerset, and Union Counties)													
Total Manufacturing	260.41	261.88	267.34	276.92	274.75	276.25	277.33	266.09	277.02	277.86	278.70	278.46	283.08
Durable Goods	258.26	259.56	266.45	277.06	276.69	274.12	276.02	256.66	275.85	274.75	271.99	268.80	275.52
Primary Metals	299.34	301.48	299.89	307.28	305.73	307.99	318.77	301.71	323.86	328.51	314.65	337.01	348.24
Fabricated Metals	245.44	255.26	259.53	258.77	258.78	261.80	265.86	244.96	263.89	265.74	258.94	262.08	268.81
Nonelectrical Machinery	313.77	317.15	324.63	332.34	332.64	316.92	323.51	300.40	331.93	332.64	334.65	313.18	322.92
Electrical Machinery	234.30	228.52	229.90	235.19	241.34	242.66	254.59	237.54	239.76	237.84	235.19	233.65	244.96
Transportation Equipment	279.24	287.55	326.83	419.29	410.62	405.38	326.81	270.86	328.50	280.70	329.64	314.00	280.57
Nondurable Goods	263.49	265.37	268.13	277.02	271.26	278.30	280.22	277.71	278.92	281.48	287.02	289.38	291.21
Food	285.02	284.09	296.07	321.63	321.37	340.56	328.92	345.64	327.54	334.59	349.60	356.21	345.95
Paper	270.40	274.52	277.25	287.96	291.01	282.13	290.25	276.88	272.25	277.58	286.58	276.38	292.30
Printing/Publishing	265.10	258.90	266.66	269.78	268.94	258.30	266.23	262.00	262.00	275.77	279.48	278.92	289.76
Chemicals	309.29	316.30	313.89	319.34	310.31	317.24	321.05	317.25	323.98	319.88	324.69	327.66	337.93
Rubber	208.18	208.75	218.59	219.89	215.87	212.66	217.75	211.18	218.56	219.63	218.83	218.02	219.60
PATERSUN-CLIFTON-PASSAIC (Passaic County)													
Total Manufacturing	243.58	244.82	253.57	252.54	250.51	253.17	256.89	247.04	258.75	259.99	253.89	256.88	262.26
Durable Goods	251.51	259.79	265.23	258.34	263.72	268.36	274.07	267.90	276.60	275.94	275.31	271.73	282.57
Fabricated Metals	275.47	287.80	300.28	286.33	301.50	307.78	334.61	327.06	340.58	358.15	349.39	348.52	364.91
Nonelectrical Machinery	287.11	295.48	291.28	280.31	293.86	311.40	313.73	305.75	315.77	315.10	315.20	300.33	318.62
Electrical Machinery	249.46	256.07	261.14	255.76	253.22	250.75	254.14	248.68	254.76	245.25	248.82	249.75	259.67
Nondurable Goods	238.38	233.02	244.36	247.57	240.13	241.31	243.31	230.10	244.58	247.64	237.19	245.74	247.64
Chemicals	254.77	261.21	258.59	261.75	259.18	259.98	267.40	250.14	274.56	273.26	279.65	280.82	295.93
PERTH AMBOY-NEW BRUNSWICK-SAYREVILLE (Middlesex County)													
Total Manufacturing	288.81	289.54	287.87	297.79	286.53	294.17	298.57	290.50	299.43	303.05	299.06	296.68	306.34
Durable Goods	320.73	320.76	307.87	331.23	307.23	320.57	325.18	302.91	324.11	326.56	323.60	319.07	333.76
Primary Metals	346.09	349.54	353.40	366.02	361.11	356.83	361.09	358.22	359.97	360.82	389.73	385.24	389.19
Fabricated Metals	363.27	361.94	356.16	368.10	345.58	346.26	356.80	356.01	384.34	398.82	376.58	378.70	398.96
Electrical Machinery	436.99	398.26	361.00	374.78	373.12	346.47	332.77	280.72	343.04	329.04	340.68	361.96	354.88
Nondurable Goods	264.22	264.54	271.21	270.41	269.05	271.04	274.57	280.14	277.50	281.50	275.10	276.58	281.52
Apparel	134.90	127.01	126.43	127.11	130.39	134.37	133.11	131.50	133.34	142.59	137.46	137.56	136.35
Paper	315.48	303.91	305.54	288.63	297.47	293.48	295.68	297.91	302.97	323.16	311.87	333.50	336.30
TRENTON (Mercer County)													
Total Manufacturing	271.34	270.68	270.68	290.96	267.15	271.32	282.57	266.13	276.49	279.86	283.56	282.69	291.17
Durable Goods	276.08	275.54	271.49	298.78	275.81	280.98	294.27	273.03	280.19	286.22	286.53	289.52	298.07
Stone/Clay/Glass	201.08	205.98	211.68	207.90	204.52	211.85	206.95	193.28	190.99	205.71	203.69	197.83	213.36
Fabricated Metals	350.43	338.24	342.35	382.81	348.27	353.07	401.72	340.84	365.82	374.40	379.14	372.65	365.11
Nonelectrical Machinery	293.85	315.08	307.70	337.09	312.57	317.86	307.76	302.99	298.45	300.70	346.02	351.65	383.95
Electrical Machinery	203.76	203.76	205.16	191.30	213.90	207.83	207.83	209.75	216.33	219.05	206.95	208.08	216.06
Nondurable Goods	261.80	261.14	268.94	272.43	250.51	251.53	258.32	252.63	268.04	268.62	277.97	269.45	278.46
Chemicals	243.81	249.17	257.75	257.80	260.74	270.58	281.76	269.74	269.69	242.64	299.17	282.58	258.02
Rubber	301.46	303.93	312.93	319.29	244.33	246.05	262.75	250.71	262.12	265.44	275.56	253.89	288.50

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

AREA (County)	1978 Sep	Oct	Nov	Dec	1979 Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
ATLANTIC CITY (Atlantic County)													
Total Manufacturing	37.5	38.8	39.2	40.2	38.3	37.1	39.1	38.8	38.8	38.4	39.0	38.8	38.9
CAMDEN (Burlington, Camden, and Gloucester Counties)													
Total Manufacturing	40.9	41.2	40.9	41.8	40.5	40.1	40.8	39.9	40.6	41.1	40.7	40.6	41.3
Durable Goods	43.2	43.5	43.2	43.6	42.4	41.8	42.9	41.6	42.6	42.9	42.2	42.0	42.9
Primary Metals	45.7	44.8	44.9	43.3	39.7	37.2	39.8	37.4	41.6	42.8	39.1	39.2	41.0
Fabricated Metals	40.5	40.9	42.5	42.8	43.5	42.6	43.2	43.0	43.3	43.8	44.2	44.1	43.9
Nondurable Goods	38.1	38.3	38.1	39.6	38.2	38.0	38.2	37.7	38.0	38.8	38.8	38.8	39.2
Textiles	37.1	36.1	36.0	36.1	36.2	35.0	36.7	34.8	36.5	36.6	34.1	34.8	34.6
Paper	40.5	38.3	38.7	41.9	38.7	40.4	37.9	39.5	38.3	42.3	40.9	38.3	36.6
Printing/Publishing	28.2	28.1	27.5	28.4	28.4	28.8	29.1	28.8	29.0	28.7	29.2	29.4	27.6
Chemicals	44.9	46.7	46.4	46.9	46.7	47.2	46.4	47.6	46.5	48.0	48.0	47.9	49.6
HACKENSACK (Bergen County)													
Total Manufacturing	44.1	43.0	43.7	43.8	42.7	43.1	43.6	41.5	42.9	43.3	42.1	42.1	42.4
Durable Goods	41.4	40.7	41.5	42.0	41.1	41.5	42.1	39.5	41.4	41.7	40.5	40.0	41.0
Transportation Equipment	39.4	38.8	39.8	40.1	39.5	42.3	37.5	33.2	38.3	39.8	37.7	36.7	36.7
Instruments	44.4	44.6	46.1	48.7	46.3	46.3	47.5	45.7	48.3	47.6	46.0	46.1	49.0
Nondurable Goods	46.6	45.3	45.8	45.7	44.1	44.5	45.0	43.4	44.2	44.8	43.5	44.0	43.7
Food	43.2	44.0	45.1	41.1	41.4	42.5	44.8	40.1	42.6	40.1	42.9	42.2	39.2
Paper	48.2	46.2	46.4	47.5	45.0	45.8	45.4	44.0	43.5	44.3	43.4	43.1	45.4
Chemicals	48.0	46.1	46.2	46.7	45.1	44.9	46.2	44.9	44.2	45.4	44.4	43.9	44.6
JERSEY CITY (Hudson County)													
Total Manufacturing	40.3	40.1	41.1	41.5	41.0	41.6	41.6	40.0	40.4	41.0	40.3	40.8	40.9
Durable Goods	40.1	40.8	41.8	41.4	41.3	41.7	41.9	39.9	40.3	41.2	40.8	40.5	42.3
Primary Metals	46.1	46.6	47.8	49.4	46.7	46.6	46.9	43.9	46.9	47.8	46.2	45.3	48.6
Nonelectrical Machinery	46.8	47.5	46.8	47.4	46.5	46.4	46.7	45.2	47.6	48.9	49.1	47.2	50.8
Electrical Machinery	38.7	38.7	38.7	40.1	40.1	41.3	41.2	38.4	38.4	39.3	38.1	38.7	39.9
Miscellaneous Manufacturing	40.2	41.4	40.9	39.2	40.1	40.5	39.4	40.6	40.0	40.5	40.5	40.2	41.6
Nondurable Goods	40.4	39.7	41.3	41.6	40.9	41.5	41.4	40.0	40.4	40.9	39.9	41.0	40.1
Food	46.9	47.5	59.1	56.6	55.8	60.2	54.6	52.5	52.5	53.6	53.1	52.2	51.4
Textiles	43.0	40.6	42.0	42.0	41.0	40.8	40.1	37.5	40.8	42.0	40.3	40.5	43.0
Apparel	35.0	33.9	34.1	33.7	33.8	33.5	35.9	35.1	35.3	35.7	34.8	36.5	33.9
Paper	45.9	44.8	43.6	43.0	44.2	42.1	43.5	42.9	44.3	44.7	42.7	44.1	44.8
Chemicals	44.3	44.3	43.0	44.6	42.9	41.8	42.6	42.7	41.7	41.9	41.1	42.0	43.1
NEWARK (Essex, Morris, Somerset, and Union Counties)													
Total Manufacturing	41.8	41.7	42.3	43.0	42.4	42.5	42.6	41.0	42.1	42.1	42.1	42.0	42.0
Durable Goods	42.2	42.0	42.7	43.7	43.3	43.1	43.4	41.0	42.9	42.4	42.3	42.0	42.0
Primary Metals	45.7	45.2	45.3	46.0	45.7	45.9	46.4	44.5	46.8	47.2	45.8	47.2	48.1
Fabricated Metals	42.1	42.9	43.4	43.2	42.7	42.5	43.3	41.1	42.7	43.0	41.9	42.0	42.6
Nonelectrical Machinery	43.1	42.8	43.4	43.5	43.2	41.7	42.4	40.0	42.5	42.0	42.2	41.1	41.4
Electrical Machinery	42.6	41.7	41.8	42.3	43.8	44.2	45.3	42.8	43.2	42.7	42.3	41.5	42.9
Transportation Equipment	35.8	35.5	40.3	50.7	49.0	48.9	40.8	34.2	41.9	35.0	42.7	40.0	34.3
Nondurable Goods	41.3	41.4	41.7	42.1	41.1	41.6	41.7	40.9	41.2	41.7	41.9	42.0	41.9
Food	40.2	39.9	41.7	42.6	41.9	43.0	41.9	42.1	42.1	42.3	43.7	43.6	42.5
Paper	44.4	45.3	45.6	46.0	45.9	44.5	45.0	44.3	43.7	44.2	44.5	43.8	44.9
Printing/Publishing	41.1	40.9	41.6	41.0	40.2	38.9	39.5	38.7	38.7	40.2	41.1	40.6	41.1
Chemicals	43.5	44.3	43.9	44.0	43.4	44.0	44.1	43.4	43.9	43.7	43.7	44.1	44.7
Rubber	40.9	40.3	41.4	41.1	40.5	40.2	40.7	39.4	40.7	40.9	40.6	40.3	40.0
PATERSON-CLIFTON-PASSAIC (Passaic County)													
Total Manufacturing	40.8	40.6	41.5	41.4	41.0	41.3	41.5	40.3	41.4	41.4	40.3	41.1	41.3
Durable Goods	40.5	41.5	42.1	41.4	41.4	41.8	42.1	41.6	42.1	42.0	41.4	40.8	41.8
Fabricated Metals	41.3	42.7	43.9	42.8	44.8	44.8	45.9	46.0	46.4	47.5	46.4	46.1	47.7
Nonelectrical Machinery	43.9	44.5	44.0	42.6	43.6	45.0	45.6	44.7	45.5	46.0	44.9	42.6	44.5
Electrical Machinery	39.1	39.7	40.3	39.9	38.6	38.4	38.8	38.2	38.6	37.5	37.7	37.5	38.3
Nondurable Goods	41.1	39.9	41.0	41.4	40.7	40.9	41.1	39.2	40.9	41.0	39.4	41.3	41.0
Chemicals	37.8	38.3	37.1	37.5	37.4	37.3	38.2	36.2	38.4	37.9	38.1	38.0	39.3
PERTH AMBOY-NEW BRUNSWICK-SAYREVILLE (Middlesex County)													
Total Manufacturing	42.1	41.6	41.6	42.3	40.7	41.2	41.7	40.8	41.3	41.4	40.8	40.2	40.9
Durable Goods	44.3	43.7	42.7	44.7	41.8	42.8	43.3	41.1	43.1	42.8	42.3	41.6	42.9
Primary Metals	43.1	43.1	43.9	44.8	44.2	43.2	43.4	43.9	42.3	42.6	43.4	42.9	43.1
Fabricated Metals	46.1	45.7	44.8	45.5	43.8	43.5	44.6	43.1	45.7	46.0	44.2	44.5	45.7
Electrical Machinery	48.5	44.9	44.8	42.3	42.4	41.1	39.9	35.4	40.5	39.5	40.8	41.7	41.8
Nondurable Goods	40.4	39.9	40.6	40.3	39.8	39.8	40.2	40.6	39.7	40.1	39.3	38.9	39.1
Apparel	31.3	29.4	28.8	28.5	29.5	30.4	30.6	30.3	30.1	31.9	31.1	30.3	30.1
Paper	47.8	45.7	45.4	43.6	44.8	44.4	44.8	44.2	44.1	46.1	44.3	46.0	47.3
TRENTON (Mercer County)													
Total Manufacturing	41.3	41.2	41.2	42.6	40.6	40.8	41.8	39.9	40.6	40.5	40.8	40.5	41.3
Durable Goods	40.9	40.7	40.4	42.5	40.5	40.9	41.8	39.8	40.2	40.2	40.3	40.1	41.0
Stone/Clay/Glass	38.3	38.5	39.2	38.5	38.3	38.8	38.9	36.4	35.9	36.8	36.7	36.1	37.3
Fabricated Metals	40.7	38.7	41.0	41.7	39.0	39.1	42.6	38.6	40.2	40.0	40.9	40.2	39.6
Nonelectrical Machinery	40.7	43.4	42.5	45.8	41.9	42.1	41.2	41.0	39.9	40.2	43.8	43.2	45.6
Electrical Machinery	42.1	42.3	39.2	43.3	41.6	42.5	42.5	41.7	42.5	42.7	40.9	40.8	42.2
Nondurable Goods	42.5	42.6	43.1	42.7	41.0	40.7	41.8	40.1	41.3	41.2	41.8	41.2	42.0
Chemicals	37.8	36.1	39.9	39.6	38.4	39.5	40.6	38.7	38.2	36.0	41.9	40.6	38.0
Rubber	49.5	49.5	50.8	50.6	46.1	46.6	48.3	45.5	47.4	48.0	48.6	46.5	49.4

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

AREA (County)	1978 Sep	Oct	Nov	Dec	1979 Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
ATLANTIC CITY (Atlantic County)													
Total Manufacturing	4.68	4.82	4.79	4.89	5.06	5.09	5.19	5.19	5.05	4.97	5.09	5.19	5.23
CAMDEN (Burlington, Camden, and Gloucester Counties)													
Total Manufacturing	6.20	6.19	6.19	6.32	6.31	6.31	6.36	6.38	6.48	6.58	6.62	6.62	6.65
Durable Goods	6.11	6.07	6.07	6.25	6.27	6.28	6.37	6.36	6.54	6.54	6.62	6.62	6.59
Primary Metals	6.78	6.81	6.82	6.87	6.67	6.65	6.69	6.45	6.69	6.65	6.68	7.13	6.92
Fabricated Metals	6.15	6.21	6.25	6.29	6.44	6.32	6.38	6.42	6.63	6.67	6.73	6.73	6.86
Nondurable Goods	6.33	6.35	6.35	6.42	6.36	6.35	6.34	6.43	6.40	6.63	6.62	6.62	6.72
Textiles	5.21	5.18	5.17	5.08	5.13	5.08	5.12	5.03	5.13	5.14	5.11	5.05	5.31
Paper	6.39	6.37	6.29	6.61	6.47	6.68	6.70	6.68	6.84	7.68	7.35	7.53	7.43
Printing/Publishing	6.36	6.60	6.69	6.86	6.85	7.00	6.86	6.69	6.76	6.75	6.89	6.89	6.87
Chemicals	7.25	7.13	7.20	7.15	7.14	7.21	7.14	7.57	7.51	7.60	7.74	7.77	7.87
HACKENSACK (Bergen County)													
Total Manufacturing	5.80	5.81	5.86	5.87	5.88	5.79	5.93	5.86	6.05	6.09	6.14	6.10	6.28
Durable Goods	5.82	5.88	5.94	5.98	6.06	5.84	6.04	5.96	6.23	6.27	6.26	6.29	6.36
Transportation Equipment	8.39	8.54	8.66	8.68	8.80	8.60	8.72	8.64	8.93	9.15	8.94	9.08	8.93
Instruments	7.16	7.21	7.27	7.34	7.43	7.42	7.40	7.37	7.78	7.69	7.89	8.03	7.99
Nondurable Goods	5.78	5.75	5.78	5.77	5.71	5.75	5.84	5.78	5.90	5.94	6.04	5.96	6.20
Food	7.57	7.50	7.49	7.39	7.34	7.37	7.38	7.38	7.50	7.44	7.42	7.35	8.16
Paper	6.14	6.10	6.19	6.33	6.36	6.49	6.48	6.41	6.52	6.65	6.63	6.71	6.82
Chemicals	6.18	6.14	6.18	6.20	6.15	6.09	6.16	6.16	6.30	6.36	6.27	6.27	6.63
JERSEY CITY (Hudson County)													
Total Manufacturing	6.29	6.32	6.44	6.57	6.58	6.63	6.56	6.49	6.50	6.57	6.60	6.56	6.71
Durable Goods	6.95	6.96	6.98	7.11	6.96	6.97	7.02	6.85	6.91	7.02	7.10	7.22	7.38
Primary Metals	5.94	6.06	6.09	6.19	5.97	5.79	6.02	5.83	6.09	6.01	6.00	6.53	6.63
Nonelectrical Machinery	8.26	8.39	8.33	8.44	8.25	8.43	8.48	7.91	8.14	8.31	8.37	8.23	8.57
Electrical Machinery	8.05	8.03	8.02	8.21	8.35	8.34	8.30	8.04	8.12	8.27	8.32	8.91	9.04
Miscellaneous Manufacturing	4.32	4.37	4.33	4.51	4.30	4.32	4.32	4.34	4.50	4.56	4.44	4.48	4.44
Nondurable Goods	5.93	5.96	6.14	6.26	6.34	6.42	6.28	6.26	6.26	6.30	6.27	6.18	6.28
Food	7.31	7.17	7.56	7.21	7.30	7.53	7.45	7.22	7.26	7.49	7.25	7.14	7.38
Textiles	4.42	4.63	4.83	5.00	5.17	5.16	4.91	4.73	4.69	4.80	4.81	4.84	4.82
Apparel	5.00	5.02	5.08	5.06	5.27	5.24	5.26	5.29	5.35	5.38	5.30	5.23	5.33
Paper	5.66	5.70	5.74	5.79	5.93	5.88	5.92	5.85	6.00	6.10	6.16	5.95	6.05
Chemicals	7.75	7.67	7.60	8.16	8.21	8.11	8.17	8.19	8.08	8.05	8.05	7.99	8.18
NEWARK (Essex, Morris, Somerset, and Union Counties)													
Total Manufacturing	6.23	6.28	6.32	6.44	6.48	6.50	6.51	6.49	6.58	6.60	6.62	6.63	6.74
Durable Goods	6.12	6.18	6.24	6.34	6.39	6.36	6.36	6.26	6.43	6.48	6.43	6.40	6.56
Primary Metals	6.55	6.67	6.62	6.68	6.69	6.71	6.87	6.78	6.92	6.96	6.87	7.14	7.24
Fabricated Metals	5.83	5.95	5.98	5.99	6.06	6.16	6.14	5.96	6.18	6.18	6.18	6.24	6.31
Nonelectrical Machinery	7.28	7.41	7.48	7.64	7.70	7.60	7.63	7.51	7.81	7.92	7.93	7.62	7.80
Electrical Machinery	5.50	5.48	5.50	5.56	5.57	5.49	5.62	5.55	5.55	5.57	5.56	5.63	5.71
Transportation Equipment	7.80	8.10	8.11	8.27	8.38	8.29	8.01	7.92	7.84	8.02	7.72	7.85	8.18
Nondurable Goods	6.38	6.41	6.43	6.58	6.60	6.69	6.72	6.79	6.77	6.75	6.85	6.89	6.95
Food	7.09	7.12	7.10	7.55	7.67	7.92	7.85	8.21	7.78	7.91	8.00	8.17	8.14
Paper	6.09	6.06	6.08	6.26	6.31	6.34	6.45	6.25	6.23	6.28	6.44	6.31	6.51
Printing/Publishing	6.45	6.33	6.41	6.58	6.69	6.64	6.74	6.77	6.77	6.86	6.80	6.87	7.05
Chemicals	7.11	7.14	7.15	7.16	7.15	7.21	7.28	7.31	7.37	7.32	7.43	7.43	7.56
Rubber	5.09	5.18	5.28	5.35	5.33	5.29	5.35	5.36	5.37	5.37	5.39	5.41	5.49
PATERSON-CLIFTON-PASSAIC (Passaic County)													
Total Manufacturing	5.97	6.03	6.11	6.10	6.11	6.13	6.19	6.13	6.25	6.26	6.30	6.25	6.35
Durable Goods	6.21	6.26	6.30	6.24	6.37	6.42	6.51	6.44	6.57	6.57	6.65	6.66	6.76
Fabricated Metals	6.67	6.74	6.84	6.69	6.73	6.87	7.29	7.11	7.34	7.54	7.53	7.56	7.65
Nonelectrical Machinery	6.54	6.64	6.62	6.58	6.74	6.92	6.88	6.84	6.94	6.85	7.02	7.05	7.16
Electrical Machinery	6.38	6.45	6.48	6.41	6.56	6.53	6.55	6.51	6.60	6.54	6.60	6.66	6.78
Nondurable Goods	5.80	5.84	5.96	5.98	5.90	5.90	5.92	5.87	5.98	6.04	6.02	5.95	6.04
Chemicals	6.74	6.82	6.97	6.98	6.93	6.97	7.00	6.91	7.15	7.21	7.34	7.39	7.53
PERTH AMBOY-NEW BRUNSWICK-SAYREVILLE (Middlesex County)													
Total Manufacturing	6.86	6.96	6.92	7.04	7.04	7.14	7.16	7.12	7.25	7.32	7.33	7.38	7.49
Durable Goods	7.24	7.34	7.21	7.41	7.35	7.49	7.51	7.37	7.52	7.63	7.65	7.67	7.78
Primary Metals	8.03	8.11	8.05	8.17	8.17	8.26	8.32	8.16	8.51	8.47	8.98	8.98	9.03
Fabricated Metals	7.88	7.92	7.95	8.09	7.89	7.96	8.00	8.26	8.41	8.67	8.52	8.51	8.73
Electrical Machinery	9.01	8.87	8.58	8.86	8.80	8.43	8.34	7.93	8.47	8.33	8.35	8.68	8.49
Nondurable Goods	6.54	6.63	6.68	6.71	6.76	6.81	6.83	6.90	6.99	7.02	7.00	7.11	7.20
Apparel	4.31	4.32	4.39	4.46	4.42	4.42	4.35	4.34	4.43	4.47	4.42	4.54	4.53
Paper	6.60	6.65	6.73	6.62	6.64	6.61	6.60	6.74	6.87	7.01	7.14	7.25	7.11
TRENTON (Mercer County)													
Total Manufacturing	6.57	6.57	6.57	6.83	6.58	6.65	6.76	6.67	6.81	6.91	6.95	6.98	7.05
Durable Goods	6.75	6.77	6.72	7.03	6.81	6.87	7.04	6.86	6.97	7.12	7.11	7.22	7.27
Stone/Clay/Glass	5.25	5.35	5.40	5.40	5.34	5.46	5.32	5.31	5.32	5.59	5.55	5.48	5.72
Fabricated Metals	8.61	8.74	8.35	9.18	8.93	9.03	9.43	8.83	9.10	9.36	9.27	9.27	9.22
Nonelectrical Machinery	7.22	7.26	7.24	7.36	7.46	7.55	7.47	7.39	7.48	7.48	7.90	8.14	8.42
Electrical Machinery	4.84	4.85	4.88	4.94	4.89	4.89	4.89	5.03	5.09	5.13	5.06	5.10	5.12
Nondurable Goods	6.16	6.13	6.24	6.38	6.11	6.18	6.18	6.30	6.49	6.52	6.65	6.54	6.63
Chemicals	6.45	6.54	6.46	6.51	6.79	6.85	6.94	6.97	7.06	6.74	7.14	6.96	6.79
Rubber	6.09	6.14	6.16	6.31	5.30	5.28	5.44	5.51	5.53	5.53	5.67	5.46	5.84

STATE OF NEW JERSEY
DEPARTMENT OF LABOR AND INDUSTRY
DIVISION OF PLANNING AND RESEARCH
TRENTON, NEW JERSEY 08628

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.