

NEW JERSEY

EMPLOYMENT TRENDS

THOMAS H. KEAN
Governor

CHARLES SERRAINO
Commissioner

Number 78

Data through September 1984

October 1984

New Jersey's nonfarm wage and salary employment climbed by 17,300 during September, reaching a seasonally adjusted level of 2,281,800. The initially reported August level was revised slightly downward by 200, based on more complete employer reports.

Although the current September employment level exceeded the previous record high set in July 1984 by 17,000, department analysts cautioned that the over-the-month gain is somewhat overstated due to a misleading increase in local government. However, total private sector employment increased by 7,500 over the month.

Including the August to September increase, seasonally adjusted private sector nonfarm payrolls have expanded by 180,000 jobs since December 1982. The service-producing industries accounted for 75 percent of these new private sector jobs, while manufacturing and construction contributed 13 percent and 12 percent, respectively.

The private service-producing industries recorded a substantial over-the-month gain of 8,800 jobs. The largest increase occurred in service employment, which rose by 5,900, due in part to hiring in hospitals, to several business-service firms that moved their operations to New Jersey from New York and from Belgium, and to a larger number of adjunct staff members in private colleges and universities returning from summer vacations in September 1984 as compared with previous years. Other subdivisions recording gains were wholesale and retail trade, up by 1,900; finance/insurance/real estate, up by 700; and transportation/public utilities, up by 300.

Government employment rose by 9,800 over the month to a seasonally adjusted level of 536,300, including a misleading gain of 9,100 in the local government segment. The change in local government employment was magnified by the seasonal adjustment technique. Since fewer youth were employed this summer under the Jobs Training Partnership Act (JTPA) as compared with previous years hiring under summer youth programs, fewer were taken off the payroll at summer's end. The local government increase simply represented a rebound from a similar decline which occurred in July.

In the goods-producing sector, construction employment rose by 900 in September to a seasonally adjusted total of 128,800. Most of this increase was due to hiring in the special building trades segment, which includes plumbers, carpenters, masons, and electricians. The employment situation in construction is the best it has been since 1973.

Also in the goods-producing sector, manufacturing employment declined in September by 2,300, equalling its June seasonally adjusted level of 732,600.

(Continued on page 17)

Table 1

NEW JERSEY NONFARM PAYROLL EMPLOYMENT
BY INDUSTRY FOR SEPTEMBER 1984
Seasonally Adjusted
(000)
1983 Benchmark

Industry	Sep 1984	Aug 1984	Sep 1983
TOTAL NONFARM	3281.8	3264.5	3172.7
PRIVATE NONFARM	2745.5	2738.0	2639.8
MANUFACTURING	732.6	734.9	713.8
Durable Goods	348.8	349.8	339.3
Lumber	7.0	6.8	6.3
Furniture	11.0	10.6	10.4
Stone, Clay & Glass	26.7	25.9	25.8
Primary Metals	21.4	21.3	20.7
Fabricated Metals	54.5	54.9	52.3
Machinery Exc. Electrical	62.3	62.8	62.0
Electrical/Electronic Equip.	92.4	92.7	89.8
Transportation Equipment	13.1	15.2	14.0
Instruments	34.2	34.3	34.5
Miscellaneous Manufacturing	25.6	25.3	23.5
Nondurable Goods	383.8	385.1	374.5
Food	48.7	49.3	47.5
Tobacco	0.2	0.2	.3
Textiles	15.9	16.3	15.5
Apparel	55.3	55.1	50.7
Paper	31.1	31.5	31.2
Printing & Publishing	59.7	59.1	58.2
Chemicals	120.6	120.9	119.6
Petroleum	9.3	9.3	9.7
Rubber/Plastics	38.3	38.6	36.8
Leather	4.7	4.8	5.0
NONMANUFACTURING	2549.2	2529.6	2458.9
Mining	1.9	1.8	1.9
Construction	128.8	127.9	113.2
Transportation/Public Utilities	209.7	209.4	204.6
Wholesale & Retail Trade	773.8	771.9	733.6
Wholesale Trade	234.7	234.1	223.8
Retail Trade	539.1	537.8	509.8
Finance, Insurance & Real Estate	178.6	177.9	174.0
Services	720.1	714.2	698.7
Government	536.3	526.5	532.9

Average Weekly Hours of Production Workers
Seasonally Adjusted
1983 Benchmark

	Sep 1984	Aug 1984	Sep 1983
TOTAL MANUFACTURING	41.4	41.2	41.2

Table 2

NEW JERSEY'S NONFARM PAYROLL EMPLOYMENT BY INDUSTRY
Seasonally Adjusted
(000)
1983 Benchmark

Date	TOTAL	Manufac- turing	Constr'n	Transport. Pub. Util.	Trade	Finance Insurance Real Est.	Services	Gov't
1972	2674.4	823.3	121.6	181.2	577.3	124.6	437.9	405.3
1973	2760.8	842.6	126.8	186.4	596.9	131.0	456.8	417.1
1974	2783.4	825.9	118.7	185.8	603.5	136.5	469.9	439.9
1975	2699.9	747.9	99.2	174.3	599.3	135.2	471.1	470.2
1976	2753.7	756.2	93.9	176.0	618.5	138.0	488.0	480.5
1977	2836.9	767.3	94.5	178.2	637.3	142.9	509.8	504.0
1978	2961.9	786.8	105.3	188.5	665.9	147.7	542.2	523.0
1979	3027.2	799.1	113.7	190.4	678.6	153.9	571.0	517.8
1980	3060.4	781.0	111.2	194.5	680.3	158.1	603.1	529.7
1981	3098.1	770.7	108.7	196.5	690.6	161.8	638.5	529.0
1982	3090.5	727.6	107.3	197.1	701.2	167.1	662.1	526.0
1983	3148.8	712.1	112.1	201.3	728.3	172.3	692.4	528.2
1983								
Jan	3103.6	707.0	111.4	199.5	713.6	169.4	676.2	524.6
Feb	3102.7	706.2	108.5	199.4	712.0	169.6	678.7	526.3
Mar	3113.8	706.5	108.0	196.8	719.2	170.3	685.1	525.9
Apr	3127.8	707.3	109.0	201.5	724.0	171.1	687.7	525.3
May	3133.3	707.8	109.8	202.3	725.7	171.6	689.1	525.0
Jun	3145.6	708.2	110.7	203.9	729.6	172.6	690.7	528.0
Jul	3154.1	714.6	111.8	204.5	730.3	172.9	693.2	524.8
Aug	3144.8	714.2	112.4	190.4	730.8	173.5	694.8	526.8
Sep	3172.7	713.8	113.2	204.6	733.6	174.0	698.7	532.9
Oct	3186.9	719.8	114.9	204.4	735.4	174.4	702.9	533.1
Nov	3200.0	722.8	115.5	204.7	741.9	174.6	705.3	533.2
Dec	3207.3	724.4	118.1	204.5	743.3	174.7	707.3	533.0
1984								
Jan	3239.0	731.7	128.0	207.3	755.3	175.5	705.4	533.9
Feb	3247.6	731.4	129.7	208.7	759.4	175.3	706.7	534.4
Mar	3248.1	730.5	127.8	208.6	761.6	176.2	706.7	534.8
Apr	3254.0	732.0	128.1	208.5	763.9	176.1	708.4	535.0
May	3255.7	731.8	128.2	208.5	765.4	176.3	710.3	533.2
Jun	3259.9	732.6	128.3	208.5	767.5	177.2	710.3	533.6
Jul	3264.8	739.2	128.0	209.3	770.2	177.6	712.7	525.9
Aug	3264.5	734.9	127.9	209.4	771.9	177.9	714.2	526.5
Sep	3281.8	732.6	128.8	209.7	773.8	178.6	720.1	536.3

TECHNICAL NOTES APPEAR ON THE BACK COVER

Table 3

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
1972	64.0	276.2	335.0	247.8	128.3	857.3	185.9	228.5	142.9	51.3
1973	65.7	286.8	347.9	245.6	133.3	873.4	187.4	242.4	148.0	53.0
1974	66.0	292.6	353.1	244.0	136.2	869.4	184.1	249.6	148.7	52.1
1975	64.2	284.9	346.3	233.4	136.0	845.2	175.8	242.1	145.7	50.1
1976	65.9	295.4	359.1	231.5	139.5	860.0	177.1	246.0	149.5	51.7
1977	68.2	307.1	370.4	231.8	145.6	888.7	181.3	258.5	155.0	53.8
1978	71.9	324.3	386.3	232.5	155.4	914.4	188.1	274.4	160.0	54.7
1979	81.9	334.5	392.0	230.7	158.9	936.4	190.2	283.8	162.4	54.3
1980	90.7	337.5	394.9	227.8	163.3	940.9	189.0	288.2	162.2	54.3
1981	99.8	345.2	400.1	224.2	167.5	944.6	190.2	293.1	163.9	53.7
1982	101.5	346.5	402.7	218.1	169.5	938.8	186.0	293.3	162.5	51.9
1983	105.6	357.7	408.6	218.5	172.3	954.9	188.4	294.9	165.5	52.1
1983										
Jan	98.0	349.2	398.0	210.7	163.6	931.1	183.1	285.1	162.5	51.1
Feb	97.6	346.6	396.6	212.3	162.4	929.5	182.0	288.2	161.9	50.8
Mar	99.3	349.6	401.7	213.2	164.8	936.8	183.5	290.6	163.4	51.7
Apr	102.3	353.9	406.7	215.3	168.5	945.6	187.7	292.7	164.4	52.1
May	104.8	357.0	409.7	216.9	172.2	951.4	188.8	294.9	166.1	51.1
Jun	109.9	363.3	416.6	219.8	178.4	963.2	191.2	296.3	167.7	52.3
Jul	113.3	361.6	412.0	220.9	180.7	964.3	190.7	297.6	165.3	51.7
Aug	113.3	360.4	409.2	221.2	178.6	958.7	189.1	296.4	163.6	52.2
Sep	109.8	360.2	409.5	221.2	175.4	960.2	189.5	295.7	166.1	52.1
Oct	107.4	362.3	413.9	223.3	174.4	969.0	191.0	298.7	168.2	53.9
Nov	106.3	363.6	414.9	223.5	174.2	974.1	191.9	300.5	168.2	53.6
Dec	104.9	365.3	415.0	223.5	174.9	974.3	192.0	302.1	168.1	52.9
1984										
Jan	103.7	358.6	409.7	215.7	171.6	966.3	188.7	295.8	167.8	52.6
Feb	104.0	356.7	409.1	217.2	171.6	969.4	188.3	297.3	168.3	52.8
Mar	104.8	358.1	413.6	218.6	173.2	973.9	189.7	299.1	169.5	52.2
Apr	107.5	362.8	417.7	218.9	176.5	978.2	191.8	301.8	170.1	52.0
May	113.4	364.6	419.0	219.7	181.1	984.0	193.1	301.7	171.1	51.5
Jun	117.8	368.6	424.1	222.0	186.9	996.4	195.0	302.8	172.9	52.2
Jul	121.2	365.3	418.5	223.5	190.2	990.1	194.9	304.4	171.0	52.2
Aug	121.3	364.9	417.9	224.1	190.8	993.7	194.3	303.7	169.8	50.7
Sep	117.5	365.9	418.8	222.0	187.3	988.5	193.5	302.9	172.1	51.1

Table 4

HOURS AND EARNINGS OF NEW JERSEY FACTORY PRODUCTION WORKERS
Not Seasonally Adjusted
1983 Benchmark

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	
1972	163.35	3.99	40.9	167.07	4.05	41.2	159.77	3.93	40.7
1973	176.41	4.26	41.4	182.62	4.37	41.8	170.43	4.16	40.0
1974	186.11	4.57	40.7	191.42	4.66	41.1	180.93	4.48	41.0
1975	199.68	4.99	39.9	206.55	5.12	40.4	193.43	4.88	40.4
1976	215.33	5.33	40.4	222.77	5.46	40.8	209.32	5.22	40.1
1977	239.20	5.82	41.1	248.53	5.96	41.7	231.83	5.71	40.6
1978	256.22	6.28	40.8	263.45	6.41	41.1	248.06	6.14	40.4
1979	276.45	6.71	41.2	285.34	6.81	41.9	267.71	6.61	40.5
1980	297.07	7.31	40.7	308.41	7.49	41.2	287.93	7.18	40.1
1981	325.95	8.02	40.6	336.37	8.23	40.9	316.08	7.81	40.5
1982	345.72	8.60	40.2	353.98	8.77	40.4	337.89	8.45	40.0
1983	374.85	9.21	40.7	385.63	9.27	41.6	365.48	9.16	39.9
1983									
Jan	363.81	9.05	40.2	372.78	9.07	41.1	354.88	9.03	39.3
Feb	350.59	9.13	38.4	356.20	9.11	39.1	345.87	9.15	37.8
Mar	370.27	9.13	40.6	380.64	9.15	41.6	361.78	9.09	39.8
Apr	370.17	9.14	40.5	381.89	9.18	41.6	359.45	9.10	39.5
May	370.58	9.15	40.5	383.05	9.23	41.5	359.06	9.09	39.5
Jun	373.63	9.18	40.7	383.05	9.23	41.5	365.20	9.13	40.0
Jul	375.14	9.24	40.6	384.19	9.28	41.4	366.16	9.20	39.8
Aug	378.53	9.21	41.1	386.98	9.28	41.7	371.79	9.18	40.5
Sep	383.36	9.26	41.4	394.99	9.36	42.2	372.81	9.16	40.7
Oct	383.26	9.28	41.3	397.20	9.39	42.3	369.95	9.18	40.3
Nov	388.54	9.34	41.6	400.87	9.41	42.6	376.36	9.27	40.6
Dec	392.29	9.43	41.6	406.17	9.49	42.8	379.49	9.37	40.5
1984									
Jan	389.34	9.45	41.2	401.43	9.49	42.3	377.88	9.40	40.2
Feb	390.52	9.41	41.5	405.65	9.50	42.7	377.46	9.32	40.5
Mar	391.87	9.42	41.6	404.80	9.48	42.7	379.08	9.36	40.5
Apr	392.29	9.43	41.6	403.85	9.48	42.6	380.83	9.38	40.6
May	391.76	9.44	41.5	404.70	9.50	42.6	378.95	9.38	40.4
Jun	383.98	9.32	41.2	394.70	9.42	41.9	374.74	9.23	40.6
Jul	383.76	9.36	41.0	388.86	9.37	41.5	388.86	9.34	40.5
Aug	383.46	9.33	41.1	389.27	9.38	41.5	378.10	9.29	40.7
Sep	388.33	9.38	41.4	396.06	9.43	42.0	382.94	9.34	41.0

NONFARM PAYROLL EMPLOYMENT IN NEW JERSEY
(thousands)

	1983 Sep	Oct	Nov	Dec	1984 Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
<u>SEASONALLY ADJUSTED</u>													
TOTAL NONFARM	3172.7	3186.9	3200.0	3207.3	3239.0	3247.6	3248.1	3254.0	3255.7	3259.9	3264.8	3264.5	3281.8
PRIVATE SECTOR	2639.8	2653.8	2666.8	2674.3	2705.1	2713.2	2713.3	2719.0	2722.5	2726.3	2738.9	2738.0	2745.5
GOODS PRODUCING	828.9	836.7	840.3	844.5	861.6	863.1	860.2	862.1	862.0	862.8	869.1	864.6	863.3
PRIVATE SERVICE PRODUCING	1810.9	1817.1	1826.5	1829.8	1843.5	1850.1	1853.1	1856.9	1860.5	1863.5	1869.8	1873.4	1882.2
PUBLIC SECTOR	532.9	533.1	533.2	533.0	533.9	534.4	534.8	535.0	533.2	533.6	525.9	526.5	536.3
<u>NOT SEASONALLY ADJUSTED</u>													
TOTAL NONFARM	3190.7	3199.9	3211.1	3216.4	3168.8	3170.0	3191.8	3231.0	3260.4	3317.5	3316.9	3314.9	3302.5
TOTAL GOODS PRODUCING	847.2	852.1	851.1	844.6	832.2	835.3	841.2	852.5	861.1	876.3	875.4	880.0	883.8
Mining	2.0	2.0	2.0	2.0	1.8	1.8	1.8	2.0	2.0	2.0	2.0	1.9	2.0
Construction	121.2	123.1	122.9	121.8	111.7	110.0	113.4	122.4	128.5	133.7	137.2	138.5	137.9
MANUFACTURING	724.0	727.0	726.2	720.8	718.7	723.5	726.0	728.1	730.6	740.6	736.2	739.6	743.9
<u>Durable Goods</u>	342.3	345.5	345.7	345.0	343.7	345.3	347.5	348.6	349.3	353.6	351.6	348.9	352.0
Lumber & Wood Products	6.5	6.4	6.5	6.5	6.3	6.4	6.5	6.7	6.8	6.9	6.9	7.1	7.2
Furniture & Fixtures	10.6	10.6	10.7	10.6	10.7	10.5	10.3	10.4	10.3	10.4	10.6	10.7	11.2
Stone, Clay & Glass Products	26.6	28.2	27.9	27.0	26.7	27.0	27.0	27.4	27.6	28.1	27.9	26.6	27.5
Glass & Glassware/pressed, blown	10.1	11.5	11.1	10.4	10.3	10.5	10.6	10.7	10.8	11.1	10.9	10.0	10.4
Pottery & related products	3.7	3.7	3.6	3.6	3.6	3.6	3.6	3.7	3.7	3.7	3.7	3.4	3.8
Other stone, clay & glass prod.	12.8	13.0	13.2	12.9	12.8	12.9	12.8	13.0	13.1	13.3	13.3	13.2	13.3
Primary Metal Industries	20.7	20.9	20.7	20.9	20.8	20.9	21.0	21.3	21.2	21.2	21.3	21.1	21.4
Blast furn. & basic steel prod.	4.0	4.1	4.0	3.8	3.8	3.9	3.8	4.0	4.0	4.0	4.2	4.2	4.3
Iron & steel foundries	2.3	2.3	2.3	2.3	2.4	2.3	2.3	2.4	2.5	2.5	2.7	2.7	2.7
Primary & secondary nonfer. metal	2.5	2.5	2.4	2.3	2.2	2.1	2.0	2.1	2.0	2.0	2.0	1.9	1.9
Nonfer. rolling & drawing metal	7.7	7.8	7.9	8.1	8.1	8.2	8.4	8.3	8.3	8.3	8.1	8.0	8.1
Other primary metal industries	4.1	4.2	4.2	4.2	4.3	4.4	4.5	4.5	4.4	4.4	4.3	4.3	4.4
Fabricated Metals, incl. Ordnance	52.8	52.9	53.3	53.5	53.3	53.7	54.1	54.2	54.1	54.7	54.5	54.5	55.0
Metal cans	5.4	5.4	5.3	5.1	5.2	5.3	5.4	5.4	5.4	5.5	5.4	5.6	5.6
Cutlery, hand tools & hardware	5.8	5.8	5.9	5.9	5.9	6.1	6.0	5.9	5.9	5.8	5.6	5.6	6.0
Fabricated struct. metal prod.	12.0	12.0	12.2	12.4	12.3	12.2	12.4	12.5	12.6	12.9	12.9	12.8	13.0
Metal stampings	6.7	6.8	6.8	6.9	6.8	6.9	7.0	7.0	6.9	6.9	6.7	6.7	6.7
Other fab. metals, incl. ord.	22.8	22.8	23.1	23.1	23.1	23.2	23.3	23.4	23.3	23.6	23.9	23.8	23.7
Machinery, Except Electrical	61.7	61.9	61.3	62.2	61.8	62.2	62.7	62.8	62.5	63.0	62.3	62.0	62.0
Construction & related machinery	4.1	3.8	3.9	3.9	3.9	3.8	3.8	3.9	3.9	3.9	3.8	3.8	3.6
Metalworking machinery	7.8	7.8	7.8	7.7	7.8	7.8	7.8	7.8	7.7	7.7	7.6	7.5	7.6
Special industry machinery	8.3	8.5	8.6	8.6	8.5	8.5	8.6	8.5	8.4	8.5	8.5	8.5	8.4
General industry machinery	12.5	12.5	11.7	12.5	12.2	12.2	12.2	12.3	12.3	12.3	12.2	12.1	12.1
Service industry machinery	6.0	6.1	6.2	6.3	6.3	6.6	6.8	6.7	6.8	6.9	6.8	7.0	7.0
Other machinery, except elec.	23.1	23.3	23.3	23.2	23.1	23.3	23.5	23.6	23.4	23.7	23.4	23.1	23.3
Electrical Equipment & Supplies	89.9	90.7	91.3	91.2	91.0	91.7	92.0	92.1	92.6	93.9	93.1	91.9	92.5
Elec. test & distribution equip.	3.6	3.0	3.7	3.7	3.8	3.9	4.0	4.1	4.2	4.2	4.1	4.0	4.2
Electrical industrial apparatus	6.0	6.1	6.1	6.0	5.9	6.0	5.9	5.9	5.9	6.0	6.0	5.9	6.0
Elec. lighting & wiring eqpt.	11.8	12.0	11.9	11.7	11.7	11.7	11.8	11.9	11.8	11.7	11.6	11.5	11.7
Radio & TV receiving equipment	3.5	3.5	3.5	3.5	3.4	3.3	3.3	3.3	3.4	3.4	3.3	3.2	3.3
Communication equipment	39.6	39.6	40.0	40.2	40.2	40.3	40.5	40.5	40.8	41.7	41.5	40.8	40.3
Electronic components & access.	18.8	19.5	19.5	19.4	19.3	19.7	19.6	19.6	19.6	19.9	19.7	19.6	19.6
Other elec. equipment & supplies	6.7	6.9	6.6	6.8	6.7	6.8	6.9	6.8	6.9	7.0	6.9	6.9	7.2
Transportation Equipment	14.5	14.4	14.6	14.3	14.2	14.1	14.2	14.1	14.2	14.3	14.3	14.3	14.2
Motor vehicles	9.6	9.7	9.6	9.7	9.6	9.5	9.6	9.6	9.5	9.6	9.5	9.6	9.0
Aircraft & parts	2.6	2.6	2.6	2.2	2.2	2.2	2.3	2.3	2.2	2.3	2.4	2.3	2.2
Ship & boat bldg. & repairing	1.7	1.7	1.9	1.9	1.9	1.9	1.8	1.7	2.0	1.9	1.8	1.9	1.9
Other transportation equipment	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.6	0.5	0.6
Instruments & Related Products	34.5	34.1	34.1	34.2	34.2	34.0	34.1	34.1	34.3	34.9	34.6	34.5	34.0
Engineering & scientific inst.	5.6	5.6	5.6	5.7	5.7	5.7	5.7	5.7	5.9	6.0	6.0	6.0	5.9
Other Instruments & Rel. Prod.	28.9	28.5	28.4	28.5	28.5	28.3	28.4	28.4	28.4	28.9	28.6	28.5	28.3
Miscellaneous Mfg. Industries	24.6	25.3	25.3	24.6	24.7	24.8	25.6	25.5	25.7	26.2	26.1	26.2	24.8
<u>Nondurable Goods</u>	381.7	381.5	380.5	375.8	375.0	378.2	378.5	379.5	381.3	387.0	384.6	390.7	391.9
Food & Kindred Products	48.6	48.3	48.7	48.2	47.8	48.9	48.9	48.3	49.0	49.5	49.8	50.1	49.9
Canned, cured & froze	10.6	10.4	10.3	10.2	10.1	10.4	10.4	10.4	10.6	10.9	11.0	11.6	11.6
Grain mill & bakery products	13.2	13.2	13.3	13.2	13.1	13.4	13.4	13.1	13.4	13.4	13.4	13.4	13.6
Beverages	5.8	5.8	6.0	5.9	5.8	6.0	6.0	6.0	6.1	6.2	6.3	6.0	6.0
Other food & kindred products	18.9	19.0	19.1	18.8	18.8	19.1	19.1	18.8	18.9	19.0	19.1	19.1	18.7
Tobacco Manufactures	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Textile Mill Products	16.0	16.0	15.7	15.7	15.7	16.3	16.3	16.5	16.5	16.7	16.3	16.4	16.4
Broad woven fabric mills	1.3	1.3	1.4	1.3	1.3	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4
Textile finishing, except wool	4.1	4.0	4.0	3.9	3.9	3.9	3.9	4.0	3.9	4.0	3.9	4.0	3.9
Other textile mill products	10.6	10.7	10.4	10.4	10.5	11.0	11.0	11.1	11.2	11.3	11.0	11.0	11.1

NOTE: Nonfarm payroll employment includes 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. Data are adjusted to March 1983 benchmarks.

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NONFARM PAYROLL EMPLOYMENT IN NEW JERSEY
(thousands)

	1983 Sep	Oct	Nov	Dec	1984 Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
Apparel & Other Textile Products	54.9	55.1	54.0	50.4	50.4	51.3	51.2	51.3	53.7	55.7	54.3	58.7	59.8
Men's & boys' suits and coats	2.5	2.6	2.6	2.7	2.5	2.6	2.5	2.7	2.7	2.8	2.8	3.4	3.5
Men's & boys' furnishings	3.6	3.7	3.7	3.7	3.6	3.5	3.6	3.7	3.8	3.8	3.7	3.7	3.6
Women's & misses' outerwear	28.5	28.3	27.2	24.0	24.3	24.5	24.3	24.2	26.6	28.3	27.4	30.7	31.5
Women's & children's undergarment	4.3	4.4	4.5	4.5	4.4	4.6	4.6	4.6	4.5	4.5	4.4	4.4	4.4
Other apparel & related products	15.9	16.1	16.1	15.5	15.6	16.1	16.2	16.1	16.1	16.3	16.0	16.5	16.8
Paper & Allied Products	31.6	31.7	31.9	31.6	31.6	31.7	31.8	31.8	31.5	31.9	31.2	31.7	31.5
Paper/p'b'd mills ex. bldg. pap.	2.9	2.9	2.9	2.9	3.0	2.8	2.8	2.9	2.8	2.9	2.8	2.7	2.8
Paperboard containers & boxes	11.8	11.8	11.9	11.9	11.8	11.9	12.0	12.0	12.0	12.0	11.7	12.0	11.9
Other paper & allied products	16.9	17.0	17.1	16.8	16.8	17.0	17.0	16.9	16.7	17.0	16.7	17.0	16.8
Printing & Publishing	58.1	58.1	58.3	58.5	58.3	58.2	58.5	58.6	58.6	59.1	59.2	59.0	59.6
Newspapers	15.8	15.9	16.1	16.0	15.7	15.8	15.9	15.8	15.9	16.0	16.0	15.9	16.1
Commercial printing	17.9	17.5	17.7	17.8	18.0	17.9	17.8	17.9	17.9	17.9	17.9	17.8	18.1
Other printing & publishing	24.4	24.6	24.5	24.7	24.6	24.5	24.8	24.9	24.8	25.2	25.3	25.3	25.4
Chemicals & Allied Products	120.6	120.3	119.8	120.0	119.6	119.8	119.9	120.2	119.1	120.7	121.5	121.8	121.7
Industrial inorganic chemicals	9.4	9.3	9.2	9.1	9.0	8.8	8.9	8.9	8.9	9.1	9.2	9.1	8.8
Plastic materials & synthetics	7.0	7.1	7.1	7.2	7.1	7.1	6.4	7.1	7.1	7.2	7.0	7.0	7.0
Drugs	44.0	44.2	44.3	44.3	44.1	43.9	43.8	44.0	43.0	43.5	44.2	44.4	44.4
Soaps, cleaners & toilet goods	23.6	22.9	22.6	22.9	22.9	23.4	23.6	23.5	23.2	23.7	23.9	24.2	24.5
Paints & allied products	4.6	4.7	4.7	4.6	4.6	4.7	4.7	4.7	4.8	4.9	4.9	4.8	4.8
Industrial organic chemicals	22.4	22.6	22.4	22.4	22.4	22.4	22.3	22.4	22.4	22.6	22.6	22.6	22.5
Other chemicals & allied prods.	9.4	9.5	9.5	9.5	9.5	9.5	9.5	9.6	9.7	9.7	9.7	9.7	9.7
Petroleum & Coal Products	9.8	9.7	9.6	9.6	9.5	9.5	9.5	9.6	9.6	9.7	9.7	9.6	9.4
Petroleum refining	7.6	7.5	7.4	7.4	7.4	7.3	7.2	7.2	7.1	7.1	7.1	7.0	6.9
Other petroleum & coal products	2.2	2.2	2.2	2.2	2.1	2.2	2.3	2.4	2.5	2.6	2.6	2.6	2.5
Rubber & plastic products, NEC	37.1	37.1	37.2	36.8	37.2	37.7	38.2	38.4	38.5	38.6	37.7	38.4	38.6
Rubber & rubber products	6.9	6.8	6.7	6.6	6.6	6.7	6.8	6.9	6.9	7.1	7.1	7.0	7.0
Miscellaneous plastic products	30.2	30.3	30.5	30.2	30.6	31.0	31.4	31.5	31.6	31.5	30.6	31.4	31.6
Leather & Leather Products	5.0	5.1	5.1	4.8	4.7	4.6	4.7	4.6	4.6	4.9	4.7	4.8	4.8
Handbags, personal leather goods	1.8	1.9	1.9	1.7	1.5	1.5	1.5	1.5	1.5	1.6	1.6	1.6	1.6
Other leather & leather products	3.1	3.2	3.2	3.1	3.2	3.1	3.2	3.1	3.1	3.3	3.1	3.2	3.2
TOTAL SERVICE PRODUCING	2343.4	2347.8	2360.0	2371.9	2336.6	2334.7	2350.6	2378.5	2399.3	2441.2	2441.5	2434.9	2418.7
Private-Sector Producing	1828.2	1817.7	1824.1	1836.0	1805.2	1799.6	1813.1	1841.6	1863.9	1901.5	1910.1	1910.6	1900.3
Transportation, Communications, Electric, Gas & Sanitary Serv.	206.6	206.5	207.1	205.8	205.1	206.2	207.4	207.5	208.1	210.2	207.7	208.3	211.7
Railroad transportation	6.6	6.5	6.9	6.7	5.9	6.1	6.3	6.3	6.3	6.3	6.2	6.2	6.4
Other transportation	115.4	115.0	115.0	113.9	114.0	114.9	116.1	116.3	116.8	117.9	115.0	115.4	119.0
Communications	57.3	57.5	57.7	57.6	57.6	57.6	57.4	57.2	57.1	57.7	58.0	58.1	57.9
Electric, Gas & Sanitary serv.	27.3	27.5	27.5	27.6	27.6	27.6	27.6	27.7	27.9	28.3	28.5	28.6	28.4
Wholesale & Retail Trade	743.3	737.2	746.9	761.7	739.0	732.0	736.7	753.0	764.4	782.6	785.0	785.5	784.1
Wholesale trade	224.6	225.4	225.3	226.5	226.4	227.0	228.1	230.1	230.3	233.5	234.6	235.7	235.6
Retail trade	518.7	511.8	521.6	535.2	512.6	505.0	508.6	522.9	534.1	549.1	550.4	549.8	548.5
Retail general merchandise	71.5	73.8	82.7	91.0	83.2	79.0	79.0	79.5	80.0	81.0	80.5	80.3	81.8
Food stores	89.5	89.8	90.6	90.8	90.7	90.8	90.7	92.2	93.0	94.4	95.2	95.3	95.3
Auto dealers & service sta.	50.2	50.3	50.2	50.3	50.4	50.3	50.5	51.9	52.5	53.2	53.5	53.5	53.5
Apparel & accessories	44.5	44.6	45.7	47.9	44.2	43.0	42.7	43.8	43.8	44.3	44.1	44.0	44.7
Eating & drinking places	153.5	142.8	139.7	139.1	134.3	133.7	137.3	145.6	153.7	163.5	164.8	165.1	160.9
Other retail trade	109.4	110.4	112.8	116.1	109.8	108.2	108.4	109.9	111.1	112.7	112.3	111.6	112.3
Finance, Insurance & Real Estate	174.0	173.6	173.6	174.1	173.8	173.4	174.5	175.5	176.2	179.4	180.8	180.5	178.6
Banking	47.3	47.5	47.5	47.9	47.9	47.6	47.8	47.9	48.2	49.4	49.7	49.7	49.0
Insurance agents & carriers	69.7	69.8	69.7	69.9	69.9	69.9	70.2	70.3	70.1	70.5	70.5	70.1	69.9
Other fin., insur. & real estate	56.9	56.3	56.3	56.3	56.0	55.9	56.5	57.3	57.9	59.5	60.6	60.7	59.7
Services	704.3	700.4	696.6	694.3	687.3	688.0	694.5	705.6	715.2	729.3	736.6	736.3	725.9
Medical & other health services	191.4	192.6	192.4	192.6	193.5	193.3	193.5	194.0	194.2	196.0	196.5	196.9	197.1
Hospitals	102.9	103.4	103.2	103.0	103.4	103.3	103.5	103.4	103.5	104.8	105.3	105.5	105.6
Educational services	45.3	48.5	48.4	47.9	47.0	47.6	48.5	48.7	48.1	46.2	43.5	43.2	46.5
Other services	467.6	459.3	455.8	453.8	446.8	447.1	452.5	462.9	472.9	487.1	496.6	496.2	482.3
Casinos	32.3	31.9	31.7	31.1	31.1	31.0	31.3	32.2	36.2	38.1	39.1	38.9	37.3
Public Sector	515.2	530.1	535.9	535.9	531.4	535.1	537.5	536.9	535.4	539.7	531.4	524.3	518.4
Federal	71.6	72.4	72.5	73.0	72.5	72.4	72.4	72.7	73.2	73.8	74.1	74.0	73.2
Local	340.7	353.0	357.3	358.2	356.0	357.5	359.1	358.8	357.6	361.8	354.8	348.7	342.4
State	102.9	104.6	106.2	104.8	102.9	105.2	106.0	105.4	104.6	104.1	102.5	101.6	102.8
Exec.-Leg.Jud.(Full-time only)**	66.0	66.4	66.9	67.4	67.3	67.4	67.9	68.0	68.1	68.5	65.6	65.6	67.6

The total number of state employees reported under this heading is determined on the basis of a definition developed by the U.S. Bureau of Labor Statistics which is standardized throughout the nation. The definition includes both full-time and part-time workers in the executive departments, the legislature, and the judiciary, as well as all employees of authorities, commissions, the state university, and other agencies not included on the central state payroll.

This sub-category of state government employment is limited to full-time employees of the executive departments, the legislature and the judiciary. The figures are based on the central state payroll and are provided by the Department of Treasury.

AVERAGE GROSS DOLLAR EARNINGS OF PRODUCTION WORKERS IN NEW JERSEY
(Not seasonally adjusted)

	1983 Sep	Oct	Nov	Dec	1984 Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
TOTAL MANUFACTURING	376.98	378.22	382.63	387.30	381.07	383.57	381.71	383.35	382.94	393.98	383.67	383.46	388.33
Durable Goods	385.73	387.90	391.53	396.77	389.46	394.70	390.62	392.92	392.40	394.70	388.86	389.27	396.06
Lumber & Wood Products	249.07	258.26	232.32	242.59	232.64	239.94	230.95	241.74	244.73	243.43	253.84	255.82	265.17
Furniture & Fixtures*	306.82	307.84	298.89	296.74	288.32	286.13	289.56	296.45	303.02	299.13	319.18	313.22	310.86
Stone, Clay & Glass Products	397.03	399.50	410.13	408.75	399.42	402.70	407.26	409.92	417.85	416.56	424.02	424.97	422.21
Glass & Glassware/pressed,blown	403.43	409.16	414.81	418.73	410.66	412.68	420.23	424.54	434.58	435.16	450.00	448.76	441.80
Pottery & related products	358.18	366.62	369.55	381.63	373.03	383.57	386.24	369.87	375.71	363.33	364.02	357.35	384.75
Primary Metal Industries	392.35	402.75	404.11	416.36	391.98	407.53	394.32	404.49	398.61	398.79	405.48	407.34	404.66
Blast furn. & basic steel pro.	437.07	441.77	434.64	461.70	453.38	472.88	455.79	480.69	460.28	443.61	462.59	478.43	489.95
Iron & steel foundries	383.72	398.41	410.70	399.81	401.21	405.65	414.84	420.20	422.76	423.58	418.13	401.45	387.96
Primary & secondary nonfer. met*	605.49	609.77	619.00	648.80	624.01	643.06	584.80	595.38	585.66	591.56	592.02	582.54	594.95
Nonfer. rolling & drawing metals	331.80	344.37	349.67	358.75	329.43	348.20	343.21	345.24	340.65	344.63	348.25	352.72	348.29
Fabricated Metals, incl. Ordnance	391.53	396.44	404.27	407.46	409.28	406.62	398.58	396.90	400.90	392.92	390.10	395.01	396.48
Metal cans*	409.08	415.49	415.83	412.34	412.55	398.35	407.63	404.67	412.98	424.77	432.42	431.20	424.89
Cutlery, hand tools & hardware	490.73	505.20	552.57	543.02	580.73	558.41	518.74	534.25	543.58	505.36	527.81	566.36	543.94
Fabricated struct. metal prod.*	365.40	375.29	376.99	387.49	384.55	384.13	383.68	370.64	383.66	376.28	371.51	369.36	373.61
Metal Stampings	375.07	374.10	382.41	387.09	381.23	370.94	373.82	368.42	370.00	380.15	376.44	376.14	384.99
Machinery, Except Electrical	410.62	411.60	414.96	430.43	422.52	430.84	424.58	423.95	423.61	426.30	422.84	422.24	429.40
Construction & related machinery	364.00	363.65	386.56	405.60	362.52	380.44	383.57	387.87	386.88	389.21	394.54	382.24	384.15
Metalworking machinery	426.81	423.27	440.51	464.10	455.68	458.93	451.99	469.34	460.27	462.60	462.49	466.81	473.80
Special industry machinery	446.42	458.79	449.82	462.93	467.83	468.85	466.14	434.92	460.96	466.08	466.03	450.50	473.90
General industry machinery	422.47	431.28	435.20	436.30	423.85	436.90	420.68	427.13	425.12	429.09	437.15	419.92	420.21
Service industry machinery*	388.31	384.37	368.05	368.40	379.75	380.40	367.06	370.51	376.20	384.31	366.15	377.33	387.11
Electrical Equipment & Supplies	374.18	375.24	381.97	387.16	386.37	388.83	382.03	379.45	381.92	381.51	378.43	376.58	388.61
Elec. test & distribution equip*	301.49	301.86	320.29	325.07	306.18	297.75	310.86	311.83	307.94	308.80	298.60	302.95	339.01
Elec lighting & wiring equip	292.93	290.24	299.30	303.46	298.22	307.65	310.25	318.43	312.98	315.82	308.45	310.65	329.18
Radio & TV receiving equipment	337.93	341.97	352.54	344.00	324.36	330.77	322.82	329.54	336.80	330.59	332.42	341.07	319.94
Communication equipment	472.21	475.73	479.54	478.84	501.50	515.66	499.38	485.81	490.79	488.36	492.80	482.47	501.94
Electronic components & access.	303.40	291.85	305.78	308.32	305.42	301.85	293.49	292.74	301.25	308.25	299.20	294.75	297.70
Transportation Equipment	539.18	549.75	527.03	536.35	481.65	514.52	539.50	556.38	522.86	582.75	481.13	474.71	482.33
Motor vehicles & equipment	579.91	591.36	565.94	578.14	533.41	575.52	605.54	628.83	586.96	646.82	501.80	494.84	497.44
Instruments & Related Products	399.49	397.17	401.86	407.53	403.27	401.88	405.25	413.76	408.12	413.09	412.23	407.13	421.00
Miscellaneous Mfg. Industries	299.36	295.54	300.53	293.13	301.32	304.29	298.80	300.15	300.25	301.49	298.80	308.70	324.54
Nondurable Goods	369.65	368.65	374.64	377.40	373.18	373.93	373.30	375.72	374.51	374.74	378.27	378.10	382.94
Food & Kindred Products	400.57	406.23	409.91	409.60	404.78	417.91	408.65	409.05	406.63	415.52	409.65	411.67	416.74
Canned, cured & frozen foods	404.97	397.80	387.62	404.50	413.86	389.06	388.14	393.30	391.56	397.93	381.07	383.06	400.10
Grain mill & bakery products	365.31	362.56	375.33	376.16	380.87	412.30	420.85	409.21	406.58	423.12	420.88	439.35	438.24
Beverages	524.52	518.62	518.99	534.21	461.35	503.06	488.93	535.79	507.22	511.50	500.08	499.90	517.44
Textile Mill Products	329.73	325.16	323.25	326.78	314.58	325.74	326.75	327.00	322.34	325.38	315.14	324.97	328.19
Apparel & Other Textile Products	210.26	212.10	211.56	207.40	205.36	205.10	207.47	205.97	207.26	206.86	209.90	215.63	222.83
Men's and boys' suits & coats	206.49	205.41	214.60	213.55	191.48	202.00	198.55	200.93	198.80	195.71	221.13	226.74	228.11
Men's & boys' furnishings	197.30	203.82	201.49	195.51	196.56	205.91	207.51	215.16	214.76	223.28	219.19	224.10	228.11
Women's & children's undergarm.	240.42	244.63	241.14	226.80	227.47	239.03	247.68	242.64	231.70	218.69	220.04	223.36	222.00
Paper & Allied Products	410.47	418.69	421.36	422.75	421.88	421.00	422.14	415.15	416.88	425.83	421.61	427.68	426.71
Paperboard containers & boxes	388.06	392.93	404.55	392.86	375.78	397.27	389.05	387.54	377.04	397.06	401.12	404.17	396.10
Printing & Publishing*	376.99	362.87	362.09	368.28	365.10	367.30	359.44	365.82	369.26	364.91	379.89	383.80	394.82
Newspapers	383.04	386.62	402.21	402.96	387.55	386.18	377.88	396.72	390.95	394.45	397.76	398.03	394.84
Commercial printing*	420.58	397.17	383.23	387.00	373.75	389.99	361.09	385.02	391.14	381.24	414.17	428.16	426.70
Chemicals & Allied Products	457.52	457.95	471.97	473.86	469.03	467.50	469.63	476.27	479.83	478.67	483.51	476.58	480.60
Industrial inorganic chemicals*	483.78	488.49	509.97	509.33	496.93	489.05	505.04	503.43	510.19	525.70	524.72	508.13	508.13
Plastic materials & synthetics	457.96	465.70	495.87	466.31	480.34	472.36	486.18	498.39	500.41	498.18	505.91	512.26	511.22
Drugs*	435.96	436.60	441.21	448.36	429.51	435.12	428.68	449.40	448.78	441.41	445.59	433.61	433.61
Soaps, cleaners & toilet goods*	405.49	416.73	439.88	449.79	438.18	412.51	402.93	403.19	401.49	394.81	406.36	408.84	433.61
Paints and allied products*	449.45	424.27	435.74	433.56	427.46	436.48	443.16	455.52	465.31	454.67	461.12	456.83	459.94
Industrial organic chemicals	527.94	513.36	528.75	527.92	536.36	545.71	553.39	555.48	564.61	573.34	577.72	562.90	562.90
Petroleum & Coal Products*	624.14	623.89	658.16	630.24	627.66	617.40	631.79	640.22	641.02	645.77	669.01	675.22	719.00
Petroleum refining*	658.67	664.02	703.13	672.99	680.21	662.58	684.13	689.04	688.54	701.32	724.58	727.26	816.36
Rubber & Plastic Products	320.21	318.02	323.17	324.59	313.33	319.50	312.66	317.34	312.83	318.19	324.19	328.28	324.00
Rubber and rubber products*	347.32	345.69	366.21	372.30	371.49	370.65	358.68	355.31	347.62	350.49	354.28	353.56	348.00
Miscellaneous plastic products	315.03	312.15	314.16	315.17	301.67	309.40	303.99	309.44	305.95	311.54	317.90	322.71	319.00
Leather & Leather Products*	226.73	220.44	211.23	213.71	210.56	211.63	221.60	220.70	218.44	231.66	230.45	241.19	238.00

Weekly earnings are affected by premium pay, shift differentials, piecework and incentive payments, length of workweek, and other factors.
* Data from 1983 forward are not comparable with earlier estimates because of significant differences between original and revised estimates.

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

	1983 Sep	Oct	Nov	Dec	1984 Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
AL MANUFACTURING	41.2	41.2	41.5	41.6	40.8	41.2	41.0	41.0	41.0	41.2	41.0	41.1	41.4
able Goods	41.7	41.8	42.1	42.3	41.3	41.9	41.6	41.8	41.7	41.9	41.5	41.5	42.0
ber & Wood Products	40.5	40.8	38.4	39.9	38.2	38.7	38.3	39.5	39.6	39.2	39.6	39.6	40.3
iture & Fixtures*	40.8	41.1	40.5	40.1	38.7	38.1	38.1	38.6	39.2	39.0	40.3	39.9	39.6
ne, Clay & Glass Products	42.6	42.5	43.4	43.3	42.0	42.3	42.6	42.7	43.3	42.9	43.4	43.1	42.9
ass & glassware/pressed, blown	42.2	42.4	43.3	43.8	42.6	42.5	43.1	43.1	44.3	44.0	45.0	44.3	43.8
ttery & related products	40.2	40.2	40.3	41.8	39.6	41.2	40.7	39.9	39.8	38.9	39.1	38.8	40.5
ary Metal Industries	42.6	43.4	43.5	44.2	41.7	43.4	42.4	43.4	43.0	43.3	43.6	43.8	43.7
est furn. & basic steel prod.	46.3	46.6	45.8	47.5	46.5	48.7	46.7	49.0	47.5	46.5	47.3	47.7	47.8
ron & Steel foundries	42.4	43.4	44.4	43.6	42.1	42.7	42.9	44.0	43.9	44.4	44.2	43.4	42.4
ry & secondary nonfer. met*	44.1	43.9	43.5	44.9	44.7	45.9	43.0	43.3	45.4	45.4	45.4	43.8	44.3
onfer rolling & drawing metals	42.0	43.1	43.6	44.4	39.5	41.7	41.4	42.0	41.9	42.6	43.1	43.6	43.7
ricated Metals, incl. Ordnance	42.1	42.4	42.6	42.8	42.5	42.4	42.0	42.0	42.2	41.8	41.5	41.8	42.0
etal cans*	41.7	41.8	41.5	41.4	42.4	40.6	41.3	41.0	41.8	43.3	43.9	43.6	43.0
utlery, hand tools & hardware	41.1	42.1	44.1	43.2	44.5	43.9	41.4	42.2	42.5	40.3	41.3	43.3	42.4
abricated struct. metal prod.*	43.5	44.1	44.3	44.9	43.6	43.9	44.0	43.4	44.2	43.4	42.9	42.8	43.8
etal Stampings	40.2	40.4	40.9	41.4	40.6	39.8	40.5	39.7	39.7	40.1	39.5	40.1	41.0
achinery, Except Electrical	41.9	42.0	42.3	43.0	42.0	42.7	42.5	42.1	41.9	42.0	41.7	41.6	41.9
onstruction & related machinery	38.6	38.4	40.1	41.6	38.0	39.1	39.3	39.7	40.3	40.5	40.8	39.9	39.4
etalworking machinery	42.3	42.2	43.4	45.5	44.5	44.6	44.4	45.7	44.6	45.0	44.3	44.5	45.4
pecial industry machinery	44.2	44.5	44.1	44.3	43.6	43.9	44.1	41.5	43.0	43.6	43.8	42.5	43.6
eneral industry machinery	41.5	42.2	42.5	42.4	42.3	43.3	41.9	42.5	42.3	42.4	42.9	41.7	41.4
ervice industry machinery*	42.3	42.1	41.4	41.3	40.1	40.0	39.3	39.5	39.6	40.2	38.3	38.9	39.3
ctrical Equipment & Supplies	41.3	41.1	41.7	41.9	41.5	41.9	41.3	41.2	41.2	41.2	41.0	40.8	41.7
lec. test & distribution equip.*	41.7	42.1	43.4	43.4	41.6	40.9	42.7	42.6	42.3	41.9	41.3	41.5	44.2
lectric lighting & wiring equip.	41.2	40.2	41.0	41.4	40.3	41.8	41.7	42.8	41.4	41.5	40.8	41.2	43.2
adio & TV receiving equipment	42.4	42.8	44.4	43.0	40.8	42.4	41.6	41.4	42.1	41.9	41.5	41.9	40.9
ommunication equipment	41.9	42.1	42.4	42.3	42.9	43.7	42.5	41.7	42.2	42.1	42.3	41.7	42.2
lectronic components & access.	40.4	39.6	40.8	41.0	40.4	40.3	39.5	39.4	39.9	40.4	40.0	39.3	39.8
nsportation Equipment	43.1	43.7	42.4	42.5	39.0	40.9	41.5	42.7	41.3	45.0	39.5	39.2	39.6
otor vehicles & equipment	44.1	44.8	43.4	43.6	41.0	43.6	44.2	45.8	44.0	46.5	38.6	38.3	38.4
truments & Related Products	41.1	41.2	41.6	42.1	40.9	40.8	41.1	41.5	41.1	41.6	41.1	41.0	42.0
ellaneous Mfg. Industries	40.4	40.1	41.0	40.1	39.7	41.4	41.1	41.4	41.3	41.3	41.1	42.0	43.1
urable Goods	40.8	40.6	40.9	40.8	40.3	40.6	40.4	40.4	40.4	40.6	40.5	40.7	41.0
d & Kindred Products	41.0	41.2	41.7	41.5	40.6	41.5	40.5	40.5	40.3	41.1	40.6	40.8	41.1
anned, cured & frozen food	45.4	44.2	43.7	44.5	43.2	41.7	40.9	41.4	41.7	43.3	42.2	42.8	43.5
rain mill & bakery products	41.0	41.2	42.7	42.6	41.9	43.4	42.9	42.1	41.7	43.0	43.3	44.2	44.0
verages	37.2	36.6	36.6	37.7	33.7	36.8	36.9	39.6	37.6	38.2	38.0	37.7	38.5
tile Mill Products	44.8	44.0	44.1	44.4	42.8	43.9	43.8	43.6	43.5	43.5	42.3	43.1	42.9
arel & Other Textile Products	34.3	34.6	34.4	34.0	33.5	33.9	33.9	33.6	33.7	33.8	33.8	34.5	35.1
en's & boys' suits & coats	36.1	36.1	37.0	37.4	34.5	37.2	36.1	36.4	35.5	35.2	37.8	38.3	39.0
en's & boys' furnishings	33.9	34.9	34.8	34.3	33.6	34.9	34.7	36.1	36.4	37.4	36.9	37.6	38.0
omen's & children's undergarm.	35.2	35.3	35.1	33.8	33.5	35.1	36.0	36.0	35.0	33.8	33.8	34.1	33.7
per & Allied Products	43.9	44.4	44.4	44.5	43.9	43.9	43.7	43.2	43.2	43.9	43.6	44.0	43.9
aperboard containers & boxes	44.4	44.5	44.9	43.7	41.8	43.8	42.8	42.4	41.8	43.3	43.6	43.6	42.6
nting & Publishing*	40.8	39.4	39.4	39.6	39.3	39.2	38.9	39.0	40.4	40.1	40.5	40.7	40.7
ewspapers	36.0	36.2	36.9	36.5	35.2	35.3	34.7	36.0	35.0	35.0	34.8	35.1	34.7
ommercial printing*	41.6	38.9	38.4	38.7	37.3	37.9	36.4	37.6	41.0	40.3	41.5	42.1	41.8
imicals & Allied Products	42.6	42.6	43.3	43.0	42.6	42.5	42.5	42.6	42.5	42.7	42.6	42.4	42.5
ndustrial inorganic chemical*	42.4	42.7	44.5	44.6	43.4	42.6	43.5	42.7	43.2	44.4	43.8	42.7	42.1
lastic materials & synthetics	42.8	43.2	46.3	44.2	44.6	43.9	44.4	44.9	44.6	44.6	44.3	44.7	44.6
ugs*	42.0	41.9	41.9	42.1	41.7	42.0	41.7	42.8	42.7	42.2	41.8	41.1	40.7
oaps, cleaners & toilet goods*	43.0	43.5	43.9	43.5	42.5	41.5	40.7	40.4	39.4	39.6	39.8	40.6	42.0
aints & allied products*	43.3	41.8	43.1	42.8	41.3	42.5	42.9	43.8	44.4	44.1	44.0	43.8	44.6
ndustrial organic chemicals	41.9	41.4	42.3	41.7	42.3	42.6	42.7	42.5	43.1	43.6	43.9	43.2	43.3
roleum & Coal Products*	42.2	41.9	43.5	42.1	41.9	42.0	42.4	43.2	43.4	43.9	44.9	45.5	49.1
roleum refining*	41.9	42.0	43.7	42.3	42.7	42.5	43.0	43.5	43.8	44.5	45.6	46.0	50.6
ubber & Plastic Products,	42.3	41.9	42.3	42.1	41.5	42.6	41.8	42.2	41.6	42.2	42.6	42.8	42.8
ubber & rubber products*	42.1	41.8	43.7	43.8	43.5	43.3	42.7	42.4	42.6	42.9	43.1	42.7	42.3
ellaneous plastic products	42.4	41.9	42.0	41.8	41.1	42.5	41.7	42.1	41.4	42.1	42.5	42.8	42.9
ather & Leather Products*	41.0	40.3	38.9	38.3	37.4	38.2	39.5	39.2	38.8	40.5	40.5	41.3	40.5

Average hours worked or paid for are affected by labor turnover, changes in overtime hours, and part-time employment.
Data from 1983 forward are not comparable with earlier estimates because of significant differences between original and revised estimates.

AVERAGE HOURLY GROSS DOLLAR EARNINGS OF PRODUCTION WORKERS IN NEW JERSEY
(Not seasonally adjusted)

	1983 Sep	Oct	Nov	Dec	1984 Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
TOTAL MANUFACTURING	9.15	9.18	9.22	9.31	9.34	9.31	9.31	9.35	9.34	9.32	9.36	9.33	9.33
Durable Goods	9.25	9.28	9.30	9.38	9.43	9.42	9.39	9.40	9.41	9.42	9.37	9.38	9.40
Lumber & Wood Products	6.15	6.33	6.05	6.08	6.09	6.20	6.03	6.12	6.18	6.21	6.41	6.46	6.52
Furniture & Fixtures*	7.52	7.49	7.38	7.40	7.45	7.51	7.60	7.68	7.73	7.67	7.92	7.85	7.85
Stone, Clay & Glass Products	9.32	9.40	9.45	9.44	9.51	9.52	9.56	9.60	9.65	9.71	9.77	9.86	9.86
Glass & glassware/pressed, blown	9.56	9.65	9.58	9.56	9.64	9.71	9.75	9.85	9.81	9.89	10.00	10.13	10.00
Pottery & related products	8.91	9.12	9.17	9.13	9.42	9.31	9.49	9.27	9.44	9.34	9.31	9.21	9.50
Primary Metal Industries	9.21	9.28	9.29	9.42	9.40	9.39	9.30	9.32	9.27	9.21	9.30	9.30	9.25
Blast Furn. & Basic Steel prod.	9.44	9.48	9.49	9.72	9.75	9.71	9.76	9.81	9.69	9.54	9.78	10.03	10.20
Iron and Iron foundries	9.05	9.18	9.25	9.17	9.53	9.50	9.67	9.55	9.63	9.54	9.46	9.25	9.15
Primary & secondary nonfer. met.*	13.73	13.89	14.23	14.45	13.96	14.01	13.60	13.75	12.90	13.03	13.04	13.30	13.40
Nonfer. rolling & drawing metals	7.90	7.99	8.02	8.08	8.34	8.35	8.29	8.22	8.13	8.09	8.08	8.09	7.99
Fabricated Metals, incl. Ordnance	9.30	9.35	9.49	9.52	9.63	9.59	9.49	9.45	9.50	9.40	9.40	9.45	9.44
Metal cans*	9.81	9.94	10.02	9.96	9.73	9.59	9.87	9.87	9.88	9.81	9.85	9.89	9.80
Cutlery, hand tools & hardware	11.94	12.00	12.53	12.57	13.05	12.72	12.53	12.66	12.79	12.54	12.78	13.08	12.81
Fabricated struct. metal prod.*	8.40	8.51	8.51	8.63	8.82	8.75	8.72	8.54	8.68	8.67	8.66	8.63	8.51
Metal stampings	9.33	9.26	9.35	9.35	9.39	9.32	9.23	9.28	9.32	9.48	9.53	9.38	9.28
Machinery, Except Electrical	9.80	9.80	9.81	10.01	10.06	10.09	9.99	10.07	10.11	10.15	10.14	10.15	10.25
Construction & related machinery	9.43	9.47	9.64	9.75	9.54	9.73	9.76	9.77	9.60	9.61	9.67	9.58	9.71
Metalworking machinery	10.09	10.03	10.15	10.20	10.24	10.29	10.18	10.27	10.32	10.28	10.44	10.49	10.40
Special industry machinery	10.10	10.31	10.20	10.45	10.73	10.68	10.57	10.48	10.72	10.69	10.64	10.60	10.30
General industry machinery	10.18	10.22	10.24	10.29	10.02	10.09	10.04	10.05	10.05	10.12	10.19	10.07	10.15
Service industry machinery*	9.18	9.13	8.89	8.92	9.47	9.51	9.34	9.38	9.50	9.56	9.56	9.70	9.46
Electrical Equipment & Supplies	9.06	9.13	9.16	9.24	9.31	9.28	9.25	9.21	9.27	9.26	9.23	9.23	9.30
Elec. test & distribution equip.*	7.23	7.17	7.38	7.49	7.36	7.78	7.28	7.32	7.28	7.37	7.23	7.30	7.60
Elec. lighting & wiring equip.	7.11	7.22	7.30	7.33	7.40	7.16	7.44	7.44	7.56	7.61	7.56	7.54	7.62
Radio & TV receiving equipment	7.97	7.99	7.94	8.00	7.95	7.80	7.76	7.96	8.00	7.89	8.01	8.14	7.82
Communication equipment	11.27	11.30	11.31	11.32	11.69	11.80	11.75	11.65	11.63	11.60	11.65	11.57	11.80
Electric components & access.	7.51	7.37	7.48	7.52	7.56	7.49	7.43	7.43	7.55	7.63	7.48	7.50	7.40
Transportation Equipment	12.51	12.58	12.43	12.62	12.35	12.58	13.00	13.03	12.66	12.95	12.18	12.11	12.10
Motor vehicles & equipment	13.15	13.20	13.03	13.26	13.01	13.20	13.70	13.73	13.34	13.91	13.00	12.92	12.90
Instruments & Related Products	9.72	9.64	9.66	9.68	9.86	9.85	9.86	9.97	9.93	9.93	10.03	9.93	10.00
Miscellaneous Mfg. Industries	7.41	7.37	7.33	7.31	7.59	7.35	7.27	7.25	7.27	7.30	7.27	7.35	7.51
Nondurable Goods	9.06	9.08	9.16	9.25	9.26	9.21	9.24	9.30	9.27	9.23	9.34	9.29	9.30
Food & Kindred Products	9.77	9.86	9.83	9.87	9.97	10.07	10.09	10.10	10.09	10.11	10.09	10.09	10.11
Canned, cured & frozen foods	8.92	9.00	8.87	9.09	9.58	9.33	9.49	9.50	9.39	9.19	9.03	8.95	9.20
Grain mill & bakery products	8.91	8.80	8.79	8.83	9.09	9.50	9.81	9.72	9.75	9.84	9.72	9.94	9.90
Beverages	14.10	14.17	14.18	14.17	13.69	13.67	13.25	13.53	13.49	13.39	13.16	13.26	13.44
Textile Mill Products	7.36	7.39	7.33	7.36	7.35	7.42	7.46	7.50	7.41	7.48	7.45	7.54	7.40
Apparel & Other Textile Products	6.13	6.13	6.15	6.10	6.13	6.05	6.12	6.13	6.15	6.12	6.21	6.25	6.30
Men's and boys' suits & coats	5.72	5.69	5.80	5.71	5.55	5.43	5.50	5.52	5.60	5.56	5.85	5.92	6.00
Men's & boys' furnishings	5.82	5.84	5.79	5.70	5.85	5.90	5.98	5.96	5.90	5.97	5.94	5.96	6.00
Women's & children's undergarm.	6.83	6.93	6.87	6.71	6.79	6.81	6.88	6.74	6.62	6.47	6.51	6.55	6.60
Paper & Allied Products	9.35	9.43	9.49	9.50	9.61	9.59	9.66	9.61	9.65	9.70	9.67	9.72	9.70
Paperboard containers & boxes	8.74	8.83	9.01	8.99	8.99	9.07	9.09	9.14	9.02	9.17	9.20	9.27	9.30
Printing & Publishing*	9.24	9.21	9.19	9.30	9.29	9.37	9.24	9.38	9.14	9.10	9.38	9.43	9.40
Newspapers	10.64	10.68	10.90	11.04	11.01	10.94	10.89	11.02	11.17	11.27	11.43	11.34	11.30
Commercial printing*	10.11	10.21	9.98	10.00	10.02	10.29	9.92	10.24	9.54	9.46	9.98	10.17	10.20
Chemicals & Allied Products	10.74	10.75	10.90	11.02	11.01	11.00	11.05	11.18	11.29	11.21	11.35	11.24	11.20
Industrial inorganic chemicals*	11.41	11.44	11.46	11.42	11.45	11.48	11.61	11.79	11.81	11.84	11.98	11.90	11.90
Plastic materials & synthetics	10.70	10.78	10.71	10.55	10.77	10.76	10.95	11.10	11.22	11.17	11.42	11.46	11.40
Drugs*	10.38	10.42	10.53	10.65	10.30	10.36	10.28	10.50	10.51	10.46	10.66	10.53	10.50
Soaps, cleaners & toilet goods*	9.43	9.58	10.02	10.34	10.31	9.94	9.90	9.98	10.19	9.97	10.21	10.07	10.00
Paints & allied products*	10.38	10.15	10.11	10.13	10.35	10.27	10.33	10.40	10.48	10.31	10.48	10.43	10.40
Industrial organic chemicals	12.60	12.40	12.50	12.65	12.68	12.81	12.96	13.07	13.10	13.15	13.16	13.03	12.90
Petroleum & Coal Products*	14.79	14.89	15.13	14.97	14.98	14.70	14.90	14.82	14.77	14.71	14.90	14.84	14.80
Petroleum refining*	15.72	15.81	16.09	15.91	15.93	15.59	15.91	15.84	15.72	15.76	15.89	15.81	15.70
Rubber & Plastic Products,	7.57	7.59	7.64	7.71	7.55	7.50	7.48	7.52	7.52	7.54	7.61	7.67	7.60
Rubber & rubber products*	8.25	8.27	8.38	8.50	8.54	8.56	8.40	8.38	8.16	8.17	8.22	8.28	8.20
Miscellaneous plastic products	7.43	7.45	7.48	7.54	7.34	7.28	7.29	7.35	7.39	7.40	7.48	7.54	7.40
Leather & Leather Products*	5.53	5.47	5.43	5.58	5.63	5.54	5.61	5.63	5.63	5.72	5.69	5.84	5.70

Hourly earnings include paid holidays, vacation, and sick leave. They are affected by changes in work force composition and in wage rates.
* Data from 1983 forward are not comparable with earlier estimates because of significant differences between original and revised estimates.

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

AREA (County)	1983 Sep	Oct	Nov	Dec	1984 Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
<u>ATLANTIC CITY (Atlantic County)</u>													
Total Nonfarm	109.8	107.4	106.3	104.9	103.7	104.0	104.8	107.5	113.4	117.8	121.2	121.3	117.5
Manufacturing	8.0	8.0	7.8	7.8	7.7	7.6	7.5	7.6	7.7	7.8	7.5	7.9	8.0
Durable Goods	3.3	3.4	3.4	3.3	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.5	3.5
Stone/Clay/Glass	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	2.0	2.0
Other	1.4	1.4	1.4	1.4	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
Nondurable Goods	4.6	4.7	4.4	4.4	4.3	4.2	4.1	4.2	4.3	4.4	4.1	4.4	4.5
Apparel	0.8	0.7	0.7	0.7	0.7	0.5	0.4	0.5	0.5	0.7	0.5	0.7	0.7
Rubber	1.1	1.1	1.1	1.1	1.1	1.2	1.2	1.2	1.2	1.1	1.0	1.1	1.1
Other	2.7	2.7	2.6	2.6	2.5	2.5	2.5	2.5	2.6	2.6	2.6	2.6	2.7
Nonmanufacturing	101.8	99.3	98.5	97.1	96.0	96.4	97.3	99.9	105.7	110.0	113.7	113.4	109.5
Construction	4.5	4.6	4.6	4.6	4.5	4.5	4.7	5.2	5.5	5.2	5.0	5.1	5.0
Transportation/Public Utilities	4.7	4.7	4.7	4.7	4.7	4.7	4.7	4.7	4.7	4.7	4.7	4.6	4.7
Trade	21.6	20.0	19.5	19.3	18.6	18.4	18.5	19.6	20.5	22.4	24.0	23.9	22.5
Finance/Insurance/Real Estate	5.0	5.0	4.9	4.8	4.8	4.9	4.9	5.0	4.8	4.8	5.0	5.0	5.1
Services	49.2	48.2	47.9	46.7	46.6	46.9	47.5	48.4	53.2	55.8	57.6	57.4	55.2
Casinos	32.3	31.9	31.7	31.1	31.1	31.1	31.4	32.0	36.2	38.3	39.3	39.1	37.5
Government	16.9	16.9	16.8	16.9	16.8	17.0	17.0	17.0	17.0	17.1	17.4	17.4	17.0
<u>VINELAND-MILLVILLE-BRIDGETON (Cumberland County)</u>													
Total Nonfarm	52.1	53.9	53.6	52.9	52.6	52.8	52.2	52.0	51.5	52.2	52.2	50.7	51.1
Manufacturing	15.9	17.3	17.1	16.1	16.0	16.7	15.8	15.4	14.9	15.3	15.4	14.3	14.7
Durable Goods	9.8	11.2	11.0	10.5	10.4	10.7	9.9	9.7	9.7	9.7	9.8	8.8	9.3
Stone/Clay/Glass	7.8	9.2	9.0	8.6	8.6	8.7	8.0	7.8	7.8	7.8	7.8	6.8	7.4
Other	2.0	2.0	1.9	1.9	1.8	2.0	1.9	1.9	1.9	1.9	2.0	2.0	1.9
Nondurable Goods	6.1	6.1	6.1	5.7	5.6	6.0	5.9	5.7	5.2	5.6	5.6	5.5	5.4
Food	2.6	2.5	2.4	2.0	2.1	2.2	2.2	2.1	1.6	2.0	2.0	2.0	2.0
Apparel	1.4	1.5	1.6	1.5	1.5	1.8	1.7	1.6	1.6	1.6	1.6	1.5	1.5
Other	2.0	2.0	2.1	2.1	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	1.9
Nonmanufacturing	36.2	36.6	36.6	36.7	36.6	36.1	36.4	36.6	36.6	36.9	36.8	36.4	36.4
Construction	1.7	1.7	1.7	1.7	1.8	1.6	1.7	1.8	1.8	1.8	2.0	1.7	1.8
Transportation/Public Utilities	2.6	2.6	2.7	2.6	2.8	2.7	2.7	2.7	2.7	2.8	2.7	2.7	2.7
Trade	9.3	9.5	9.4	9.5	9.4	9.2	9.3	9.5	9.4	9.4	9.5	9.5	9.4
Finance/Insurance/Real Estate	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7
Services	9.4	9.6	9.4	9.3	9.2	9.2	9.2	9.3	9.3	9.3	9.3	9.3	9.2
Government	10.4	10.6	10.7	10.8	10.7	10.7	10.8	10.6	10.7	10.9	10.6	10.5	10.6
<u>LONG BRANCH-ASBURY PARK (Monmouth County)</u>													
Total Nonfarm	175.4	174.4	174.2	174.9	171.6	171.6	173.2	176.5	181.1	186.9	190.2	190.8	187.3
Manufacturing	23.8	23.5	23.0	23.0	22.9	22.8	22.8	23.1	23.0	23.8	23.6	23.5	23.8
Durable Goods	13.7	13.5	13.3	13.2	13.1	13.2	13.2	13.4	13.5	13.8	13.8	13.8	13.9
Stone/Clay/Glass	1.6	1.6	1.5	1.4	1.3	1.5	1.5	1.6	1.7	1.8	1.8	1.8	1.8
Electrical Machinery	4.7	4.8	4.9	5.0	5.0	5.0	5.0	5.0	5.1	5.2	5.1	5.1	5.0
Other	7.4	7.1	6.8	6.8	6.8	6.7	6.7	6.8	6.7	6.8	6.9	6.9	7.1
Nondurable Goods	10.2	10.0	9.7	9.8	9.8	9.6	9.6	9.7	9.5	10.0	9.8	9.7	9.9
Apparel	2.0	2.0	1.8	1.7	1.7	1.7	1.7	1.7	1.5	1.5	1.3	1.2	1.2
Other	8.2	8.0	8.0	8.1	8.1	7.9	7.9	8.0	8.0	8.5	8.5	8.5	8.7
Nonmanufacturing	151.6	151.0	151.2	151.9	148.7	148.8	150.4	153.4	158.1	163.1	166.6	167.3	163.5
Construction	7.7	7.9	7.8	8.0	7.7	7.7	7.7	8.1	8.5	9.0	9.4	9.7	9.6
Transportation/Public Utilities	7.2	7.1	7.0	7.0	6.9	6.9	6.9	7.0	7.1	7.2	7.3	7.3	7.5
Trade	45.5	44.8	45.2	45.6	43.7	43.3	44.0	45.2	46.7	48.5	49.4	49.7	48.8
Finance/Insurance/Real Estate	8.4	8.3	8.2	8.3	8.3	8.2	8.4	8.4	8.4	8.5	8.7	8.7	8.4
Services	47.3	46.3	46.0	45.9	45.2	45.6	46.0	47.0	49.5	51.5	53.3	53.1	51.2
Government	35.5	36.8	36.9	37.1	36.9	37.1	37.4	37.7	37.9	38.4	38.5	38.8	38.0
<u>PRINCETON-CLIFTON-PASSAIC (Passaic County)</u>													
Total Nonfarm	189.5	191.0	191.9	192.0	188.7	188.3	189.7	191.8	193.1	195.0	194.9	194.3	193.5
Manufacturing	64.4	64.1	64.4	63.8	63.3	63.2	64.0	64.7	65.2	65.8	65.0	64.6	64.7
Durable Goods	28.1	27.7	28.3	28.5	28.5	28.4	28.8	28.8	29.0	29.3	29.2	28.8	28.9
Primary Metals	1.4	1.4	1.4	1.4	1.4	1.4	1.5	1.5	1.5	1.6	1.6	1.5	1.5
Fabricated Metals	4.3	4.3	4.2	4.2	4.2	4.1	4.1	4.2	4.3	4.4	4.5	4.5	4.6
Nonelectrical Machinery	4.2	4.2	4.2	4.3	4.4	4.3	4.3	4.2	4.2	4.2	4.2	4.1	4.1
Electrical Machinery	12.2	11.7	12.4	12.4	12.5	12.6	12.7	12.8	12.9	13.0	13.1	13.0	12.9
Other	6.0	6.0	6.1	6.1	6.0	6.0	6.2	6.1	6.1	6.1	5.8	5.7	5.8
Nondurable Goods	36.3	36.4	36.1	35.3	34.8	34.8	35.2	35.9	36.2	36.5	35.8	35.8	35.8
Food	3.4	3.4	3.4	3.4	3.3	3.2	3.4	3.4	3.4	3.4	3.2	3.2	3.3
Printing/Publishing	3.5	3.6	3.6	3.5	3.3	3.4	3.4	3.4	3.5	3.5	3.5	3.4	3.4
Chemicals	10.8	10.8	10.7	10.7	10.7	10.8	10.7	10.8	10.8	10.9	10.9	10.9	10.9
Rubber	4.0	4.1	4.0	4.0	4.1	4.2	4.4	4.4	4.5	4.4	4.2	4.4	4.4
Other	14.6	14.6	14.3	13.8	13.4	13.2	13.3	13.9	14.0	14.3	14.0	13.9	13.8
Nonmanufacturing	125.1	126.9	127.5	128.2	125.4	125.1	125.7	127.1	127.9	129.2	129.9	129.7	128.8
Construction	7.1	7.1	7.2	6.9	6.7	6.6	6.7	7.1	7.4	7.7	7.8	7.9	7.9
Transportation/Public Utilities	7.1	7.0	6.7	6.8	6.7	6.7	6.8	6.7	6.8	6.8	6.9	6.9	6.8
Trade	40.9	41.7	42.4	43.8	41.7	41.2	41.0	41.4	41.6	42.1	42.1	42.1	42.4
Wholesale	12.7	12.6	12.6	12.6	12.3	12.4	12.4	12.2	12.3	12.7	12.5	12.4	12.3
Retail	28.2	29.1	29.7	31.2	29.4	28.8	28.6	29.2	29.3	29.4	29.6	29.7	30.1
Finance/Insurance/Real Estate	9.5	9.5	9.3	9.1	9.1	9.2	9.2	9.2	9.2	9.0	9.1	9.1	9.0
Services	35.9	36.1	36.2	35.7	35.6	35.9	36.1	36.9	37.2	37.8	37.4	37.7	37.5
Government	24.6	25.4	25.7	25.8	25.6	25.5	25.9	25.8	25.7	25.8	26.6	26.0	25.2

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

	1983 Sep	Oct	Nov	Dec	1984 Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
<u>HACKENSACK (Hergen County)</u>													
Total Nonfarm	409.5	413.9	414.9	415.0	409.7	409.1	413.6	417.7	419.0	424.1	418.5	417.9	418.8
Manufacturing	103.1	102.8	102.2	100.5	100.1	101.1	102.2	101.9	101.7	102.6	101.7	102.1	102.5
Durable Goods	44.9	44.9	44.9	44.2	44.2	44.5	44.8	44.8	44.7	45.1	44.8	44.6	44.9
Transportation Equipment	1.9	1.8	1.7	1.4	1.4	1.4	1.4	1.4	1.3	1.3	1.3	1.4	1.4
Instruments	9.4	9.4	9.5	9.5	9.5	9.5	9.5	9.5	9.5	9.6	9.6	9.6	9.6
Other	33.6	33.7	33.7	33.3	33.3	32.6	33.9	33.9	33.9	34.2	33.9	33.6	34.1
Nondurable Goods	58.2	57.9	57.4	56.3	55.9	56.5	57.4	57.1	57.0	57.5	56.9	57.5	57.6
Food	8.6	8.7	8.7	8.5	8.5	8.6	8.5	8.4	8.4	8.4	8.5	8.7	8.9
Paper	6.2	6.2	6.4	6.3	6.3	6.4	6.6	6.6	6.6	6.7	6.6	7.0	6.6
Chemicals	11.8	11.5	11.6	10.8	10.9	11.2	11.1	10.8	10.8	11.0	11.0	11.2	11.1
Other	31.6	31.5	31.3	30.7	30.2	30.4	31.2	31.3	31.2	31.4	30.8	30.6	31.0
Nonmanufacturing	306.5	311.1	312.7	314.5	309.6	308.0	311.4	315.8	317.3	321.5	316.8	315.8	316.3
Construction	15.4	15.1	15.1	14.9	13.5	13.0	13.7	14.7	15.5	15.9	15.4	15.4	15.1
Transportation/Public Utilities	21.4	21.6	21.6	21.5	21.1	21.4	21.3	21.6	21.5	21.5	21.3	21.3	21.4
Trade	125.0	125.4	127.1	130.4	128.4	125.8	126.6	128.2	128.9	130.3	129.6	129.1	131.2
Wholesale	53.2	53.4	53.3	54.0	54.1	54.3	54.6	55.3	55.4	55.8	55.9	55.9	56.2
Retail	71.8	72.0	73.7	76.4	74.3	71.5	72.0	72.9	73.5	74.5	73.7	73.2	75.0
Finance/Insurance/Real Estate	20.1	19.9	20.0	20.0	20.2	20.2	20.3	20.6	20.8	21.2	21.3	21.1	20.8
Services	83.9	85.4	85.1	84.9	83.7	84.1	85.7	86.7	86.9	87.9	87.2	86.6	86.1
Government	40.6	43.6	43.8	42.8	42.7	43.5	43.8	44.0	43.7	44.7	42.0	42.3	41.7
<u>NEWARK (Essex, Morris, Somerset, and Union Counties)</u>													
Total Nonfarm	960.2	969.0	974.1	974.3	966.3	969.4	973.9	978.2	984.0	996.4	995.8	993.7	988.1
Manufacturing	223.6	223.4	224.5	222.9	221.8	223.5	224.4	224.0	223.4	226.2	225.2	225.8	226.6
Durable Goods	114.4	114.3	114.8	114.1	112.9	113.6	114.2	114.1	114.0	115.4	115.0	115.4	116.4
Primary Metals	6.6	6.6	6.6	6.6	6.7	6.8	7.0	7.1	7.1	7.2	7.2	7.3	7.4
Fabricated Metals	22.4	22.4	22.7	22.7	22.5	22.6	22.7	22.7	22.5	22.9	22.9	22.9	23.0
Nonelectrical Machinery	22.0	21.8	21.9	21.9	21.8	22.1	22.2	22.1	22.1	22.3	22.5	22.4	22.6
Electrical Machinery	27.4	27.7	27.5	27.5	27.5	27.9	27.7	27.7	27.7	28.0	27.6	27.5	27.6
Transportation Equipment	7.6	7.7	7.7	7.8	7.7	7.6	7.7	7.7	7.6	7.8	7.6	7.6	7.7
Instruments	12.0	11.8	11.8	11.7	11.8	11.7	11.7	11.7	11.7	11.8	11.8	11.7	11.6
Miscellaneous Manufacturing	8.3	8.2	8.4	7.8	7.1	7.0	7.3	7.2	7.4	7.5	7.4	7.8	8.6
Other	8.1	8.2	8.2	8.1	7.8	7.9	7.9	7.9	7.9	7.9	8.0	8.2	8.5
Nondurable Goods	109.2	109.1	109.7	108.8	108.9	109.9	110.2	109.9	109.4	110.8	110.2	110.4	110.2
Food	10.8	10.9	11.3	11.0	10.9	11.2	11.2	10.9	10.9	11.2	11.0	11.2	11.2
Textiles	1.5	1.5	1.5	1.6	1.6	1.7	1.7	1.6	1.6	1.7	1.7	1.7	1.7
Apparel	8.1	7.7	7.8	7.5	7.6	7.6	7.6	7.6	7.7	7.8	7.7	7.7	7.8
Paper	7.1	7.3	7.3	7.3	7.2	7.3	7.3	7.2	7.3	7.3	7.1	7.1	7.2
Printing/Publishing	14.3	14.5	14.5	14.4	14.4	14.5	14.6	14.6	14.6	14.7	14.3	14.3	14.4
Chemicals	51.9	51.8	51.7	51.6	51.8	51.8	51.9	51.9	51.2	51.9	52.5	52.4	51.8
Petroleum	2.9	2.9	2.9	2.9	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
Rubber	11.4	11.3	11.4	11.3	11.4	11.8	11.9	12.1	12.1	12.2	11.8	12.1	12.2
Leather	1.2	1.2	1.3	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.0	1.1	1.1
Nonmanufacturing	736.6	745.6	749.6	751.4	744.5	745.9	749.5	754.2	760.6	770.2	770.6	767.9	761.5
Mining	0.7	0.7	0.7	0.7	0.5	0.5	0.5	0.5	0.6	0.6	0.6	0.6	0.6
Construction	31.5	31.7	31.6	31.4	29.4	28.4	29.4	30.8	32.3	34.2	34.8	35.3	34.6
Transportation/Public Utilities	79.3	79.6	79.9	79.6	79.3	80.4	80.7	80.5	80.8	81.7	81.3	81.3	81.6
Trade	195.3	198.0	199.7	202.1	201.0	199.4	200.3	202.1	204.5	206.0	203.1	202.8	204.7
Wholesale	67.8	68.1	68.0	68.0	68.3	68.5	68.9	69.0	69.5	70.1	69.4	69.4	69.5
Retail	127.5	129.8	131.7	134.1	132.7	130.9	131.4	133.1	135.0	135.9	133.7	133.4	135.2
Finance/Insurance/Real Estate	68.7	68.9	68.9	69.3	68.7	68.6	68.5	68.9	69.2	70.4	71.1	71.3	70.8
Services	220.9	222.5	223.1	222.7	222.6	223.3	224.2	226.1	227.5	230.7	232.0	231.1	230.6
Government	140.3	144.3	145.8	145.6	143.0	145.3	145.9	145.3	145.7	146.6	147.7	145.5	139.2
<u>PERTH AMBOY-NEW BRUNSWICK-SAYREVILLE (Middlesex County)</u>													
Total Nonfarm	295.7	298.7	300.5	302.1	295.6	297.3	299.1	301.8	301.7	302.8	304.4	303.7	302.9
Manufacturing	81.3	81.2	81.2	81.4	81.2	81.7	82.2	82.7	82.7	83.6	83.1	83.3	83.3
Durable Goods	33.1	33.4	33.1	33.2	33.2	33.4	33.6	33.3	34.0	34.0	34.1	34.1	34.2
Stone/Clay/Glass	2.3	2.3	2.3	2.2	2.2	2.2	2.2	2.3	2.3	2.3	2.5	2.3	2.3
Primary Metals	5.7	5.7	5.5	5.4	5.3	5.2	5.2	5.3	5.3	5.2	5.2	5.2	5.2
Fabricated Metals	4.6	4.8	4.7	4.8	4.9	4.8	4.8	4.8	5.0	5.1	5.2	5.3	5.4
Nonelectrical Machinery	5.0	5.0	5.1	5.2	5.3	5.5	5.7	5.7	5.8	5.6	5.4	5.3	5.4
Electrical Machinery	4.2	4.4	4.4	4.4	4.4	4.4	4.5	4.5	4.4	4.5	4.3	4.4	4.4
Instruments	6.4	6.4	6.3	6.3	6.2	6.2	6.2	6.2	6.2	6.4	6.4	6.4	6.3
Other	5.0	4.9	4.9	4.9	5.0	5.1	5.0	5.0	5.0	4.9	5.1	5.2	5.2
Nondurable Goods	48.2	47.8	48.1	48.1	48.0	48.3	48.6	48.9	48.7	49.6	49.0	49.2	49.1
Apparel	3.5	3.5	3.4	3.3	3.2	3.4	3.5	3.6	3.4	3.4	3.2	3.4	3.3
Paper	7.7	7.9	8.0	8.0	7.9	7.9	7.9	7.8	7.7	7.8	7.8	7.6	7.5
Chemicals	20.3	20.0	20.1	20.2	20.3	20.2	20.6	20.8	20.6	21.1	21.0	21.0	21.3
Rubber	5.2	5.2	5.3	5.3	5.4	5.3	5.2	5.3	5.5	5.6	5.4	5.5	5.5
Other	11.5	11.3	11.3	11.3	11.2	11.5	11.4	11.4	11.5	11.7	11.6	11.7	11.5
Nonmanufacturing	214.4	217.5	219.3	220.7	214.6	215.6	216.9	219.1	219.0	219.2	221.3	220.4	219.6
Construction	9.8	10.1	10.3	10.3	9.4	9.6	9.5	10.2	10.3	10.7	10.8	10.8	10.6
Transportation/Public Utilities	24.2	24.3	24.0	23.7	23.4	23.5	23.5	23.6	23.8	24.1	23.9	23.9	23.9
Trade	71.7	71.5	72.6	74.4	71.8	70.9	71.0	71.6	72.2	72.1	72.7	72.8	73.3
Wholesale	24.9	24.9	24.7	24.6	24.5	24.5	24.4	24.4	24.6	24.6	24.7	24.7	24.9
Retail	46.8	46.6	48.0	49.8	47.3	46.4	46.6	47.2	47.6	47.5	48.0	48.1	48.4
Finance/Insurance/Real Estate	14.2	14.1	14.0	14.1	14.2	14.2	14.2	14.4	14.5	14.7	14.9	14.7	14.6
Services	48.8	49.1	49.2	48.9	48.7	48.4	49.2	49.8	49.6	49.5	50.7	50.7	50.1
Government	45.6	48.4	49.2	49.3	47.1	49.0	49.5	49.5	48.6	48.1	48.3	47.5	47.1

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

AREA (County)	1983 Sep	Oct	Nov	Dec	1984 Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
JERSEY CITY (Hudson County)													
Total Nonfarm	221.2	223.3	223.5	223.5	215.7	217.4	218.6	218.9	219.7	222.0	223.5	224.1	222.0
Manufacturing	60.3	60.8	60.8	59.1	58.4	58.1	58.3	58.3	58.9	60.2	59.1	59.8	59.7
Durable Goods	19.5	19.6	19.6	19.4	19.4	19.0	19.1	18.8	18.9	19.6	18.9	18.9	18.5
Primary Metals	1.6	1.7	1.7	1.8	1.8	1.8	1.8	1.7	1.7	1.7	1.7	1.7	1.7
Fabricated Metals	1.7	1.5	1.5	1.4	1.5	1.5	1.6	1.5	1.5	1.8	1.7	1.6	1.8
Nonelectrical Machinery	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.7
Electrical Machinery	7.6	7.6	7.6	7.5	7.3	7.2	7.1	7.0	7.1	7.2	6.7	6.7	6.4
Transportation Equipment	0.4	0.4	0.5	0.5	0.5	0.4	0.4	0.3	0.4	0.4	0.4	0.4	0.3
Miscellaneous Manufacturing	2.9	2.9	2.9	3.0	3.0	2.9	2.9	2.9	2.8	3.0	3.0	2.9	2.9
Other	3.8	3.8	3.7	3.7	3.7	3.6	3.7	3.8	3.8	3.9	3.8	3.8	3.7
Nondurable Goods	40.7	41.2	41.2	39.7	39.0	39.1	39.2	39.5	40.0	40.6	40.2	40.9	41.2
Food	5.6	5.6	5.7	5.6	5.6	5.5	5.5	5.3	5.4	5.6	5.5	5.6	5.6
Textiles	3.4	3.4	3.4	3.2	3.2	3.2	3.2	3.3	3.3	3.6	3.5	3.5	3.6
Apparel	18.1	18.5	18.3	16.9	16.4	16.6	16.7	17.0	17.3	17.4	17.3	17.7	18.0
Paper	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.5	2.4	2.4	2.4
Printing/Publishing	2.9	2.9	2.9	2.9	2.9	2.9	2.8	2.9	2.9	3.0	3.0	3.0	3.0
Chemicals	5.1	5.2	5.1	5.2	5.2	5.1	5.2	5.1	5.2	5.1	5.1	5.2	5.2
Leather	1.1	1.1	1.1	1.2	1.1	1.2	1.1	1.1	1.1	1.2	1.2	1.2	1.1
Other	2.2	2.2	2.3	2.2	2.2	2.2	2.3	2.4	2.4	2.2	2.2	2.3	2.3
Nonmanufacturing	161.0	162.5	162.7	164.4	157.3	159.1	160.3	160.6	160.8	161.8	164.4	164.3	162.3
Construction	4.9	5.0	5.1	4.9	4.9	5.0	5.1	5.2	5.2	5.4	5.3	5.3	5.3
Transportation/Public Utilities	26.5	26.8	26.3	26.0	24.8	25.9	26.2	26.1	26.1	25.9	26.0	26.1	26.3
Trade	47.1	48.0	48.6	50.2	46.2	46.4	46.4	46.8	47.0	47.4	47.4	47.6	48.1
Finance/Insurance/Real Estate	8.2	8.2	8.3	8.4	8.4	8.4	8.6	8.7	8.7	8.7	8.9	8.7	8.7
Services	34.5	34.7	34.4	34.5	32.8	33.3	33.7	33.6	33.7	33.9	33.3	33.2	33.3
Government	39.6	39.7	39.9	40.4	40.2	40.1	40.3	40.2	40.1	40.5	43.5	43.4	40.6
MONTICELLO (Mercer County)													
Total Nonfarm	166.1	168.2	168.2	168.1	167.8	168.3	169.5	170.1	171.1	172.9	171.0	169.8	172.1
Manufacturing	31.0	31.3	31.1	31.0	30.7	31.1	31.2	31.3	31.7	31.9	32.0	31.2	31.6
Durable Goods	18.8	18.9	18.9	18.8	18.8	18.9	19.1	19.3	19.4	19.4	19.4	19.0	19.2
Stone/Clay/Glass	1.9	1.9	1.8	1.8	1.8	1.8	1.9	2.0	2.0	2.0	2.0	1.9	2.0
Fabricated Metals	3.3	3.4	3.5	3.5	3.5	3.6	3.6	3.6	3.5	3.5	3.3	3.2	3.3
Nonelectrical Machinery	3.7	3.8	3.7	3.7	3.6	3.5	3.5	3.5	3.6	3.7	3.6	3.6	3.6
Electrical Machinery	7.2	7.2	7.1	7.1	7.1	7.2	7.4	7.5	7.6	7.5	7.6	7.4	7.4
Other	2.7	2.7	2.7	2.7	2.8	2.8	2.7	2.7	2.7	2.7	2.9	2.9	2.9
Nondurable Goods	12.3	12.3	12.3	12.2	11.9	12.2	12.1	12.0	12.3	12.5	12.6	12.2	12.4
Food	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.3	1.3	1.0	1.2
Apparel	0.4	0.4	0.4	0.4	0.4	0.4	0.3	0.3	0.6	0.6	0.6	0.6	0.6
Printing/Publishing	4.2	4.3	4.2	4.1	4.2	4.2	4.2	4.1	4.0	4.1	4.1	4.1	4.1
Chemicals	2.9	2.9	2.9	2.9	2.8	2.8	2.8	2.8	2.9	2.9	3.0	2.9	2.9
Rubber	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7
Other	1.8	1.8	1.8	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9
Nonmanufacturing	135.0	136.9	137.1	137.1	137.1	137.2	138.3	138.8	139.4	141.0	139.0	138.6	140.5
Construction	3.2	3.1	2.9	2.9	2.7	2.7	2.9	3.0	3.3	3.7	3.9	4.0	4.0
Transportation/Public Utilities	5.4	5.5	5.5	5.4	5.1	5.2	5.1	5.0	5.1	5.1	4.8	4.8	5.0
Trade	26.6	26.6	27.2	28.2	27.9	27.7	28.1	28.3	28.3	28.9	28.9	28.8	29.0
Wholesale	5.9	5.9	6.0	6.0	6.0	6.1	6.2	6.3	6.2	6.4	6.5	6.4	16.4
Retail	20.6	20.7	21.2	22.2	21.9	21.6	21.9	22.0	22.1	22.5	22.4	22.4	22.6
Finance/Insurance/Real Estate	8.0	8.0	8.0	7.9	7.9	7.7	7.7	7.8	7.9	8.1	8.1	8.1	8.1
Services	44.6	46.6	45.9	45.3	46.4	46.3	46.7	47.0	47.0	47.2	47.0	46.7	47.5
Government	47.3	47.1	47.7	47.4	47.1	47.6	47.8	47.7	47.8	48.0	46.3	46.2	46.9
MONTICELLO (Burlington, Camden, and Gloucester Counties)													
Total Nonfarm	360.2	362.3	363.6	365.3	358.6	356.7	358.1	362.8	364.6	368.6	365.3	364.9	365.9
Manufacturing	70.9	71.3	71.0	70.8	70.7	70.8	70.9	71.0	71.5	72.1	72.0	72.0	71.5
Durable Goods	41.4	41.5	41.7	41.6	41.7	41.9	42.1	42.7	42.9	43.5	43.5	43.1	42.8
Primary Metal	2.6	2.7	2.6	2.5	2.4	2.6	2.4	2.7	2.7	2.7	2.9	2.9	2.9
Fabricated Metals	6.4	6.5	6.4	6.4	6.4	6.4	6.5	6.5	6.4	6.4	6.4	6.4	6.4
Electrical Machinery	16.0	15.9	16.2	16.2	16.1	16.1	16.3	16.3	16.4	16.6	16.6	16.6	16.4
Other	16.4	16.5	16.5	16.5	16.8	16.8	16.9	17.2	17.4	17.8	17.6	17.2	17.1
Nondurable Goods	29.5	29.8	29.3	29.2	29.0	28.9	28.8	28.3	28.6	28.6	28.5	28.9	28.7
Food	6.2	6.3	6.3	6.4	6.3	6.3	6.3	6.2	6.3	6.3	6.4	6.4	6.3
Textiles	1.2	1.2	1.1	1.2	1.2	1.2	1.2	1.2	1.2	1.3	1.3	1.2	1.3
Paper	1.2	1.2	1.2	1.1	1.0	1.0	0.9	0.9	0.9	0.9	1.0	1.0	0.9
Printing/Publishing	7.7	7.8	7.8	7.8	7.8	7.8	7.9	7.9	7.9	8.0	8.0	8.1	8.2
Chemicals	4.6	4.6	4.4	4.4	4.3	4.3	4.3	4.2	4.3	4.3	4.3	4.3	4.2
Petroleum	3.1	3.1	3.0	3.0	3.0	2.9	2.9	2.9	2.9	2.8	2.8	2.8	2.8
Other	5.4	5.5	5.4	5.5	5.4	5.4	5.3	5.0	5.1	5.0	4.7	5.1	5.0
Nonmanufacturing	289.2	291.0	292.6	294.5	287.9	285.9	287.2	291.8	293.1	296.5	293.3	292.9	294.4
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	13.9	14.3	14.1	13.8	12.4	11.9	12.2	13.3	14.0	14.6	14.7	14.7	14.6
Transportation/Public Utilities	16.1	16.1	16.1	16.1	16.2	15.9	16.1	16.5	16.3	16.5	16.4	16.6	16.5
Trade	95.3	95.8	96.9	98.5	95.4	93.8	94.3	96.4	97.6	98.4	96.5	96.7	98.3
Finance/Insurance/Real Estate	18.5	18.3	18.3	18.3	18.4	18.6	18.5	18.5	18.6	18.7	19.2	18.9	18.8
Services	77.1	76.9	77.1	77.5	75.2	74.9	75.1	75.8	76.1	76.9	77.3	77.2	76.5
Government	68.3	69.5	70.0	70.2	70.2	70.7	70.9	71.2	70.4	71.3	69.1	68.7	69.6

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

AREA (County)	1983 Sep	Oct	Nov	Dec	1984 Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
<u>ATLANTIC CITY (Atlantic County)</u>													
Total Manufacturing	308.03	310.01	321.90	328.86	311.50	320.36	325.96	314.78	313.43	307.58	321.79	319.02	323.01
<u>CAMDEN (Burlington, Camden, and Gloucester Counties)</u>													
Total Manufacturing*	360.51	364.57	374.85	372.49	378.68	365.92	361.78	370.00	368.42	379.05	378.90	379.60	380.95
Durable Goods	371.05	375.91	381.01	377.31	381.92	383.55	370.37	377.92	376.99	375.25	378.10	381.30	392.81
Primary Metals*	414.94	429.14	418.86	426.43	428.64	430.49	416.47	435.58	430.43	443.48	457.84	471.65	482.03
Fabricated Metals	387.04	384.19	378.01	388.75	382.70	373.86	373.33	382.30	384.06	378.25	370.75	370.75	385.04
Nondurable Goods*	349.68	350.41	366.27	364.60	373.46	334.02	345.71	356.90	354.19	383.13	380.60	378.49	365.56
Chemicals*	454.66	459.10	524.32	525.31	546.21	527.59	536.26	538.19	528.12	542.98	537.36	538.46	541.73
<u>HACKENSACK (Bergen County)</u>													
Total Manufacturing	330.89	328.04	339.48	343.03	340.68	341.50	341.42	343.10	344.61	344.25	342.50	348.43	353.91
Durable Goods	318.30	312.40	319.12	332.91	328.86	334.56	335.78	336.20	341.53	339.90	338.23	341.55	345.70
Instruments	477.55	442.37	472.31	497.04	498.36	499.71	520.24	519.49	515.66	505.72	497.73	496.01	487.01
Nondurable Goods	338.62	338.58	353.22	352.34	349.73	346.39	344.57	347.90	346.80	346.80	345.46	353.16	359.10
Food*	431.18	427.38	464.10	441.23	459.29	479.90	470.90	461.74	462.16	462.93	466.28	469.36	468.50
Paper*	445.05	448.63	452.59	469.22	448.49	436.65	437.42	427.38	419.50	432.48	430.73	433.67	427.45
Chemicals*	314.65	320.66	337.43	329.22	323.43	306.13	315.15	334.49	340.07	341.68	338.12	326.83	334.94
<u>JERSEY CITY (Hudson County)</u>													
Total Manufacturing	351.14	352.10	353.63	348.87	353.92	354.62	354.48	348.48	349.52	341.75	343.17	347.53	352.96
Durable Goods*	385.81	375.58	381.71	381.43	377.58	380.78	375.23	376.48	371.78	364.14	360.67	376.42	371.70
Nonelectrical Machinery*	467.39	486.45	491.57	515.59	489.52	492.04	486.90	482.57	484.47	484.92	464.72	497.95	507.74
Electrical Machinery	451.66	432.12	436.69	446.63	461.35	476.27	452.10	446.54	446.45	421.76	413.31	444.14	434.66
Nondurable Goods	331.93	339.39	337.11	330.72	340.38	339.86	342.61	334.66	335.72	328.90	334.74	332.05	344.36
Food	391.59	406.79	424.01	405.89	435.06	426.69	430.46	419.80	417.19	404.42	400.78	394.15	404.81
Apparel	274.54	283.42	271.95	260.90	270.40	280.69	277.97	271.22	269.75	264.00	263.84	263.15	274.17
Paper*	407.04	406.16	423.25	411.22	401.26	406.32	417.07	406.85	413.44	407.18	417.63	413.48	416.56
Chemicals	530.88	546.57	573.81	583.22	573.67	553.28	534.24	533.40	534.67	526.68	566.35	569.42	634.79
<u>NEWARK (Essex, Morris, Somerset and Union Counties)</u>													
Total Manufacturing	384.61	383.57	389.38	392.81	390.72	394.28	395.52	401.17	398.13	404.49	393.60	394.42	397.58
Durable Goods	376.90	373.43	380.03	382.97	381.19	385.54	387.09	397.42	393.86	399.95	382.44	379.76	382.27
Primary Metals	371.90	383.68	400.96	398.27	391.95	396.33	388.32	399.17	400.87	401.62	405.92	379.20	376.55
Fabricated Metals	361.24	365.94	371.95	376.28	372.73	375.40	374.53	361.23	376.70	374.07	358.59	365.79	374.93
Nonelectrical Machinery	413.66	415.00	426.85	441.96	435.74	439.26	438.84	428.49	435.56	440.15	444.55	432.64	436.81
Electrical Machinery*	336.91	334.40	342.95	338.92	334.44	343.00	345.82	355.24	345.98	344.69	334.55	334.01	354.47
Transportation Equipment	589.19	549.05	556.38	557.40	552.35	561.04	594.65	722.05	662.20	721.71	560.03	538.65	494.69
Nondurable Goods	392.51	394.28	400.20	402.82	401.36	404.09	404.50	405.59	402.75	408.12	407.00	409.44	414.94
Food*	445.06	450.75	456.82	456.00	467.64	484.33	480.22	466.88	474.70	474.44	453.20	458.61	480.30
Paper	395.71	416.30	412.78	406.51	410.55	411.67	396.86	405.86	387.10	415.40	408.58	414.21	429.44
Printing/Publishing*	333.43	331.97	336.50	345.58	342.94	330.65	338.69	338.04	330.05	332.21	345.35	353.63	357.70
Chemicals	455.76	457.21	460.65	463.67	467.19	476.85	468.86	480.65	482.37	480.28	471.65	473.88	473.21
Rubber*	328.97	323.54	335.20	344.25	325.61	328.45	337.02	335.38	335.79	346.11	352.31	350.10	350.99
<u>PATERSON-CLIFTON-PASSAIC (Passaic County)</u>													
Total Manufacturing	371.43	373.92	376.20	385.40	381.60	392.18	391.98	388.44	388.74	392.79	399.41	397.62	406.00
Durable Goods	400.68	409.07	404.03	409.07	404.92	414.09	408.24	401.86	402.69	408.50	413.27	402.41	414.56
Fabricated Metals*	379.96	375.72	395.17	400.78	383.05	384.63	368.26	377.16	362.06	368.01	372.77	372.96	383.49
Nonelectrical Machinery	394.67	373.97	384.07	414.38	395.20	411.74	398.13	391.96	381.57	390.51	397.88	387.77	387.43
Electrical Machinery	507.99	537.88	519.75	513.79	528.80	536.98	525.55	505.68	516.10	518.59	520.52	492.37	520.11
Nondurable Goods	347.62	345.91	352.15	364.90	362.86	374.74	378.81	378.48	377.94	381.43	388.45	393.45	399.11
Chemicals	465.25	468.90	463.97	488.63	465.44	461.66	456.91	480.95	483.66	485.30	496.17	517.96	527.35
<u>PERTH AMBOY-NEW BRUNSWICK-SAYREVILLE (Middlesex County)</u>													
Total Manufacturing	412.02	424.00	432.15	423.42	415.33	423.42	419.89	422.26	422.26	420.73	422.94	420.16	424.00
Durable Goods	409.22	432.55	425.72	427.00	412.15	417.21	413.84	423.44	419.19	423.58	419.47	419.25	424.00
Primary Metals	510.27	519.64	526.11	548.28	515.31	533.57	509.39	509.54	501.30	509.17	528.31	546.84	552.42
Fabricated Metals*	401.12	414.48	406.29	418.50	399.11	409.39	395.76	394.90	381.78	388.38	407.28	396.40	385.00
Electrical Machinery*	384.02	394.38	423.45	421.71	439.92	381.51	392.09	409.70	416.35	406.73	395.50	416.49	423.00
Nondurable Goods	414.40	418.20	436.75	421.42	418.25	428.40	423.69	421.17	424.87	418.42	425.11	421.64	427.00
Apparel	178.78	193.56	202.72	198.24	197.73	212.89	207.59	213.28	204.60	204.93	210.89	206.79	206.79
Paper	472.31	485.45	490.20	482.76	481.14	484.87	496.17	475.23	498.18	494.83	497.06	498.84	506.79
<u>TRENTON (Mercer County)</u>													
Total Manufacturing	380.64	381.71	392.37	389.27	394.83	398.77	389.75	402.17	405.72	406.81	412.02	421.03	424.00
Durable Goods*	415.81	422.30	435.31	432.23	438.68	435.37	427.91	437.15	443.16	445.62	450.28	458.60	463.00
Fabricated Metals*	535.87	543.71	598.88	585.79	635.15	608.37	558.07	580.64	589.63	611.06	635.69	666.32	666.32
Nonelectrical Machinery	439.21	441.18	413.88	415.14	403.00	402.74	401.16	425.66	427.84	415.54	421.45	456.36	456.36
Electrical Machinery	298.90	295.36	309.03	303.42	289.52	292.32	310.20	314.62	316.96	321.73	329.18	309.32	309.32
Nondurable Goods	317.97	312.04	316.36	313.23	309.64	327.63	312.02	331.30	330.44	331.20	337.83	341.07	341.07
Rubber*	313.87	312.57	328.43	304.06	327.25	333.25	315.47	306.82	299.83	309.89	317.67	335.04	335.04

* Data from 1983 forward are not comparable with earlier estimates because of significant differences between original and revised estimates.

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

AREA (County)	1983 Sep	Oct	Nov	Dec	1984 Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
<u>ATLANTIC CITY (Atlantic County)</u>													
Total Manufacturing	38.6	38.8	39.4	40.4	38.6	39.6	39.8	39.2	38.6	38.4	39.1	39.0	39.2
<u>CAMDEN (Burlington, Camden, and Gloucester Counties)</u>													
Total Manufacturing*	39.4	39.8	40.7	40.4	40.2	40.3	39.8	40.0	39.7	39.9	39.8	40.0	40.1
Durable Goods	41.0	41.4	42.1	41.6	41.2	41.6	40.7	40.9	40.8	40.7	40.7	41.0	41.7
Primary Metals*	45.9	46.9	46.8	46.2	45.6	47.1	46.9	47.5	47.3	48.1	48.5	49.7	49.9
Fabricated Metals	41.0	41.4	40.3	41.4	40.8	39.9	40.1	40.2	40.3	39.9	39.4	39.4	39.9
Nondurable Goods*	37.6	37.8	38.8	38.5	38.7	38.0	38.2	38.5	37.8	38.7	38.6	38.7	38.0
Chemicals*	40.2	40.7	45.2	45.6	45.9	45.6	45.6	44.7	43.9	44.8	44.3	44.1	43.9
<u>HACKENSACK (Bergen County)</u>													
Total Manufacturing	40.7	40.3	41.4	41.3	40.8	40.8	40.5	40.7	40.4	40.5	40.2	40.8	41.2
Durable Goods	40.6	40.0	40.6	41.1	40.6	40.8	40.7	40.9	41.0	41.1	40.8	41.2	41.5
Instruments	44.3	42.7	44.6	45.6	45.1	45.1	46.7	46.3	46.0	46.1	44.8	45.8	45.6
Nondurable Goods	40.7	40.5	41.9	41.5	41.0	40.8	40.3	40.5	40.0	40.0	39.8	40.5	40.9
Food*	41.7	41.9	45.5	43.3	43.7	44.6	42.5	42.4	42.4	42.2	42.7	43.1	43.1
Paper*	45.0	44.2	44.9	45.6	43.5	42.6	42.8	41.9	41.7	42.4	41.9	41.9	41.5
Chemicals*	40.6	40.9	41.1	40.1	39.6	38.8	39.1	40.3	38.6	39.5	39.5	40.2	40.5
<u>JERSEY CITY (Hudson County)</u>													
Total Manufacturing	40.5	40.8	40.6	40.1	39.5	39.8	40.1	39.6	39.9	39.6	39.4	39.9	40.2
Durable Goods*	41.8	41.5	41.9	42.1	40.6	40.9	41.6	41.6	42.2	42.0	41.6	42.2	42.0
Nonelectrical Machinery*	43.6	45.0	45.6	47.0	45.2	45.1	45.0	44.6	44.9	44.9	43.8	45.6	46.2
Electrical Machinery	40.8	39.9	40.1	40.9	40.9	41.2	41.1	41.5	42.6	41.8	40.6	41.9	41.2
Nondurable Goods	39.8	40.5	39.8	39.0	38.9	39.2	39.2	38.6	38.5	38.2	38.3	38.7	39.4
Food	43.9	44.9	46.8	45.3	45.7	45.2	44.7	44.3	44.1	43.3	42.5	42.2	42.3
Apparel	37.2	38.3	36.8	35.4	35.3	36.5	36.1	35.5	35.4	35.2	34.9	35.9	37.1
Paper*	44.1	44.1	44.6	43.7	43.1	44.7	46.6	43.7	44.6	44.5	45.1	44.7	44.6
Chemicals	44.5	45.7	46.5	45.6	45.1	43.1	42.4	42.3	42.3	41.8	43.2	43.6	45.8
<u>NEWARK (Essex, Morris, Somerset and Union Counties)</u>													
Total Manufacturing	41.4	41.2	41.6	41.7	40.7	41.2	41.2	41.4	41.3	41.7	41.0	41.0	41.2
Durable Goods	41.6	41.4	41.9	41.9	40.9	41.5	41.4	42.1	41.9	42.1	41.3	41.1	41.5
Primary Metals	42.6	43.6	44.9	44.5	42.1	42.8	41.8	43.2	42.6	43.0	43.6	41.9	41.7
Fabricated Metals	42.3	42.8	43.1	43.4	42.5	43.1	43.0	42.2	43.2	42.8	41.6	41.9	42.8
Nonelectrical Machinery	41.7	41.5	42.9	43.5	42.1	42.4	42.4	41.4	41.8	42.2	42.5	41.6	41.8
Electrical Machinery*	40.3	40.0	40.3	40.3	39.3	40.4	40.4	41.5	40.8	40.6	40.7	41.1	42.3
Transportation Equipment	44.2	42.3	42.7	42.1	42.1	42.6	43.5	49.9	47.3	49.5	41.3	39.9	37.0
Nondurable Goods	41.1	40.9	41.3	41.4	40.5	40.9	40.9	40.6	40.6	41.1	40.7	40.7	40.8
Food*	37.4	37.5	38.1	38.0	38.3	40.7	40.8	39.7	40.4	40.9	40.0	40.3	40.6
Paper	45.8	47.2	46.8	46.3	46.6	46.1	43.9	45.5	43.3	45.3	44.8	44.3	45.4
Printing/Publishing*	39.6	39.9	40.3	40.8	39.6	38.9	39.2	38.9	38.2	38.9	39.2	39.6	39.7
Chemicals	42.2	42.1	42.3	42.5	41.9	42.5	41.9	41.4	41.8	41.8	40.8	41.1	40.9
Rubber*	41.8	40.8	41.9	42.5	40.1	40.4	41.2	40.9	41.1	41.6	41.4	40.9	41.1
<u>PATERSON-CLIFTON-PASSAIC (Passaic County)</u>													
Total Manufacturing	41.5	41.5	41.8	41.8	40.9	41.9	41.7	41.5	41.8	42.1	42.4	42.3	42.3
Durable Goods	42.4	42.7	42.8	42.7	42.4	43.0	42.0	41.6	41.6	42.2	42.3	41.4	41.7
Fabricated Metals*	41.3	41.7	42.4	42.5	41.1	42.5	41.1	42.0	42.1	42.3	42.7	42.0	42.8
Nonelectrical Machinery	41.5	39.2	39.8	42.5	40.7	42.1	41.3	41.0	39.5	40.3	40.6	40.1	39.9
Electrical Machinery	44.6	45.2	45.0	44.6	44.7	45.7	44.5	43.0	43.7	43.8	44.0	42.3	42.7
Nondurable Goods	40.8	40.6	40.9	41.0	39.7	41.0	41.4	41.5	41.9	42.1	42.5	43.0	42.8
Chemicals	43.4	43.7	43.2	42.9	40.9	41.0	41.2	42.6	43.3	43.8	44.4	46.0	45.7
<u>PERTH AMBOY-NEW BRUNSWICK-SAYREVILLE (Middlesex County)</u>													
Total Manufacturing	42.0	42.4	43.0	42.3	41.7	42.3	42.2	42.1	42.1	42.2	42.0	41.6	41.7
Durable Goods	41.8	42.7	42.7	42.7	41.8	42.1	42.1	42.6	42.3	42.7	42.2	41.8	42.1
Primary Metals	43.8	44.0	44.1	45.5	44.5	44.8	43.8	43.7	44.6	44.9	45.9	46.5	46.5
Fabricated Metals*	43.6	44.0	43.5	45.0	43.1	42.6	43.3	43.3	42.0	42.4	43.7	42.9	42.5
Electrical Machinery*	42.2	42.0	43.7	42.9	43.6	40.5	40.8	42.5	43.1	42.5	41.5	41.9	41.5
Nondurable Goods	42.2	42.2	43.2	42.1	41.7	42.5	42.2	41.7	41.9	41.8	41.8	41.5	41.3
Apparel	31.2	33.2	33.9	33.6	32.9	34.9	34.2	34.4	34.1	34.5	34.8	33.9	34.0
Paper	44.1	45.2	45.6	44.7	43.7	44.2	44.7	43.4	44.8	44.7	44.7	44.9	44.3
<u>TRENTON (Mercer County)</u>													
Total Manufacturing	41.6	41.4	42.1	41.5	41.0	41.8	41.2	42.2	42.0	41.3	42.0	42.4	42.4
Durable Goods*	42.3	42.4	43.1	42.5	42.1	42.6	42.2	42.9	42.9	42.0	42.6	42.7	43.0
Fabricated Metals*	41.0	41.6	44.1	43.2	45.4	44.7	41.4	42.6	43.0	42.2	43.6	44.9	43.7
Nonelectrical Machinery	42.6	43.0	41.1	40.9	38.9	38.8	39.1	40.5	40.4	39.5	40.1	42.1	42.3
Electrical Machinery	42.7	41.6	43.1	42.2	40.1	41.7	44.0	44.5	43.3	42.5	43.2	41.8	43.0
Nondurable Goods	40.3	39.7	40.3	39.7	38.9	40.2	39.1	40.8	40.2	40.0	40.9	41.9	41.2
Rubber*	42.3	41.9	43.5	41.2	42.5	43.0	41.4	40.8	40.3	41.1	42.3	44.2	45.4

* Data from 1983 forward are not comparable with earlier estimates because of significant differences between original and revised estimates.

AREA (County)	1983 Sep	Oct	Nov	Dec	1984 Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
<u>ATLANTIC CITY (Atlantic County)</u>													
Total Manufacturing	7.98	7.99	8.17	8.14	8.07	8.09	8.19	8.03	8.12	8.01	8.23	8.18	8.24
<u>CAMDEN (Burlington, Camden, and Gloucester Counties)</u>													
Total Manufacturing*	9.15	9.16	9.21	9.22	9.42	9.08	9.09	9.25	9.28	9.50	9.52	9.49	9.50
Durable Goods	9.05	9.08	9.05	9.07	9.27	9.22	9.10	9.24	9.24	9.22	9.29	9.30	9.42
Primary Metals*	9.04	9.15	8.95	9.23	9.40	9.14	8.88	9.17	9.10	9.22	9.44	9.49	9.66
Fabricated Metals	9.44	9.28	9.38	9.39	9.38	9.37	9.31	9.51	9.53	9.48	9.41	9.41	9.65
Nondurable Goods*	9.30	9.27	9.44	9.47	9.65	8.79	9.05	9.27	9.37	9.90	9.86	9.78	9.62
Chemicals*	11.31	11.28	11.60	11.52	11.90	11.57	11.76	12.04	12.03	12.12	12.13	12.21	12.34
<u>HACKENSACK (Bergen County)</u>													
Total Manufacturing	8.13	8.14	8.20	8.33	8.35	8.37	8.43	8.43	8.53	8.50	8.52	8.54	8.59
Durable Goods	7.84	7.81	7.86	8.10	8.10	8.20	8.25	8.22	8.33	8.27	8.29	8.29	8.33
Instruments	10.78	10.36	10.59	10.90	11.05	11.08	11.14	11.22	11.21	10.97	11.11	10.83	10.68
Nondurable Goods	8.32	8.36	8.43	8.49	8.53	8.49	8.55	8.59	8.67	8.67	8.68	8.72	8.78
Food*	10.34	10.20	10.20	10.19	10.51	10.76	11.08	10.89	10.90	10.97	10.92	10.89	10.87
Paper*	9.89	10.15	10.08	10.29	10.31	10.25	10.22	10.20	10.06	10.20	10.28	10.35	10.30
Chemicals*	7.75	7.84	8.21	8.21	8.17	7.89	8.06	8.30	8.81	8.65	8.56	8.13	8.27
<u>JERSEY CITY (Hudson County)</u>													
Total Manufacturing	8.67	8.63	8.71	8.70	8.96	8.91	8.84	8.80	8.76	8.63	8.71	8.71	8.78
Durable Goods*	9.23	9.05	9.11	9.06	9.30	9.31	9.02	9.05	8.81	8.67	8.67	8.92	8.85
Nonelectrical Machinery*	10.72	10.81	10.78	10.97	10.83	10.91	10.82	10.82	10.79	10.80	10.61	10.92	10.99
Electrical Machinery	11.07	10.83	10.89	10.92	11.28	11.56	11.00	10.76	10.48	10.09	10.18	10.60	10.55
Nondurable Goods	8.34	8.38	8.47	8.48	8.75	8.67	8.74	8.67	8.72	8.61	8.74	8.58	8.74
Food	8.92	9.06	9.06	8.96	9.52	9.44	9.63	9.46	9.46	9.34	9.43	9.34	9.57
Apparel	7.38	7.40	7.39	7.37	7.66	7.69	7.70	7.64	7.62	7.50	7.56	7.33	7.57
Paper*	9.23	9.21	9.49	9.41	9.31	9.07	8.95	9.31	9.27	9.15	9.26	9.25	9.34
Chemicals	11.93	11.96	12.34	12.79	12.72	12.69	12.60	12.61	12.64	12.60	13.11	13.06	13.86
<u>NEWARK (Essex, Morris, Somerset, and Union Counties)</u>													
Total Manufacturing	9.29	9.31	9.36	9.42	9.60	9.57	9.60	9.69	9.64	9.70	9.60	9.62	9.65
Durable Goods	9.06	9.02	9.07	9.14	9.32	9.29	9.35	9.44	9.40	9.50	9.27	9.24	9.21
Primary Metals	8.73	8.80	8.93	8.95	9.31	9.26	9.29	9.24	9.41	9.34	9.31	9.05	9.03
Fabricated Metals	8.54	8.55	8.63	8.67	8.77	8.71	8.71	8.56	8.72	8.74	8.62	8.73	8.76
Nonelectrical Machinery	9.92	10.00	9.95	10.16	10.35	10.36	10.35	10.35	10.42	10.43	10.46	10.40	10.45
Electrical Machinery*	8.36	8.36	8.51	8.41	8.51	8.49	8.56	8.56	8.48	8.49	8.22	8.37	8.38
Transportation Equipment	13.33	12.98	13.03	13.24	13.12	13.17	13.67	14.47	14.00	14.58	13.56	13.50	13.37
Nondurable Goods	9.55	9.64	9.69	9.73	9.91	9.88	9.89	9.99	9.92	9.93	10.00	10.06	10.17
Food*	11.90	12.02	11.99	12.00	12.21	11.90	11.77	11.75	11.75	11.60	11.33	11.38	11.83
Paper	8.64	8.82	8.82	8.78	8.81	8.93	9.04	8.92	8.94	9.17	9.12	9.35	9.46
Printing/Publishing*	8.42	8.32	8.35	8.47	8.66	8.50	8.64	8.69	8.64	8.54	8.81	8.93	9.01
Chemicals	10.80	10.86	10.89	10.91	11.15	11.22	11.19	11.61	11.54	11.49	11.56	11.53	11.57
Rubber*	7.87	7.93	8.00	8.10	8.12	8.13	8.18	8.20	8.17	8.32	8.51	8.56	8.54
<u>PATERSON-CLIFTON-PASSAIC (Passaic County)</u>													
Total Manufacturing	8.95	9.01	9.00	9.22	9.33	9.36	9.40	9.36	9.30	9.33	9.42	9.40	9.66
Durable Goods	9.45	9.58	9.44	9.58	9.55	9.63	9.72	9.66	9.68	9.68	9.77	9.72	9.94
Fabricated Metals*	9.20	9.01	9.32	9.43	9.32	9.05	8.96	8.98	8.60	8.70	8.73	8.88	8.96
Nonelectrical Machinery	9.51	9.54	9.65	9.75	9.71	9.78	9.64	9.56	9.66	9.69	9.80	9.67	9.71
Electrical Machinery	11.39	11.90	11.55	11.52	11.83	11.75	11.81	11.76	11.81	11.84	11.83	11.64	12.19
Nondurable Goods	8.52	8.52	8.61	8.90	9.14	9.14	9.15	9.12	9.02	9.06	9.14	9.15	9.33
Chemicals	10.72	10.73	10.74	11.39	11.38	11.26	11.09	11.29	11.17	11.08	11.22	11.26	11.54
<u>PERTH AMBOY-NEW BRUNSWICK-SAYREVILLE (Middlesex County)</u>													
Total Manufacturing	9.81	10.00	10.05	10.01	9.96	10.01	9.95	10.03	10.03	9.97	10.07	10.10	10.17
Durable Goods	9.79	10.13	9.97	10.00	9.86	9.91	9.83	9.94	9.91	9.92	9.94	10.03	10.09
Primary Metals	11.65	11.81	11.93	12.05	11.58	11.91	11.63	11.66	11.24	11.34	11.51	11.76	11.88
Fabricated Metals*	9.20	9.42	9.34	9.30	9.26	9.61	9.14	9.12	9.09	9.16	9.32	9.24	9.00
Electrical Machinery*	9.10	9.39	9.69	9.83	10.09	9.42	9.61	9.64	9.66	9.57	9.53	9.94	10.25
Nondurable Goods	9.82	9.91	10.11	10.01	10.03	10.08	10.04	10.10	10.14	10.01	10.17	10.16	10.11
Apparel	5.73	5.83	5.98	5.90	6.01	6.10	6.07	6.20	6.00	5.94	6.06	6.10	6.11
Paper	10.71	10.74	10.75	10.80	11.01	10.97	11.10	10.95	11.12	11.07	11.12	11.11	11.44
<u>TRENTON (Mercer County)</u>													
Total Manufacturing	9.15	9.22	9.32	9.38	9.63	9.54	9.46	9.53	9.66	9.85	9.81	9.93	10.10
Durable Goods*	9.83	9.96	10.10	10.17	10.42	10.22	10.14	10.19	10.33	10.61	10.57	10.74	10.70
Fabricated Metals*	13.07	13.07	13.58	13.56	13.99	13.61	13.48	13.63	13.71	14.48	14.58	14.84	14.67
Nonelectrical Machinery	10.31	10.26	10.07	10.15	10.36	10.38	10.49	10.51	10.59	10.52	10.51	10.84	11.00
Electrical Machinery	7.00	7.10	7.17	7.19	7.22	7.01	7.05	7.07	7.32	7.57	7.62	7.40	7.53
Nondurable Goods	7.89	7.86	7.85	7.89	7.96	8.15	7.98	8.12	8.22	8.28	8.26	8.14	8.19
Rubber*	7.42	7.46	7.55	7.38	7.70	7.75	7.62	7.52	7.44	7.54	7.51	7.58	7.70

* Data from 1983 forward are not comparable with earlier estimates because of significant differences between original and revised estimates.

(Continued from front page)

The over-the-month factory decline was primarily the result of a drop in transportation equipment employment, which brought employment in this industry back to its June level. Department analysts noted that the seasonally adjusted employment level in transportation equipment was misleadingly high in July and August due to the lack of the usual model changeover layoff during the survey week in the automotive industry.

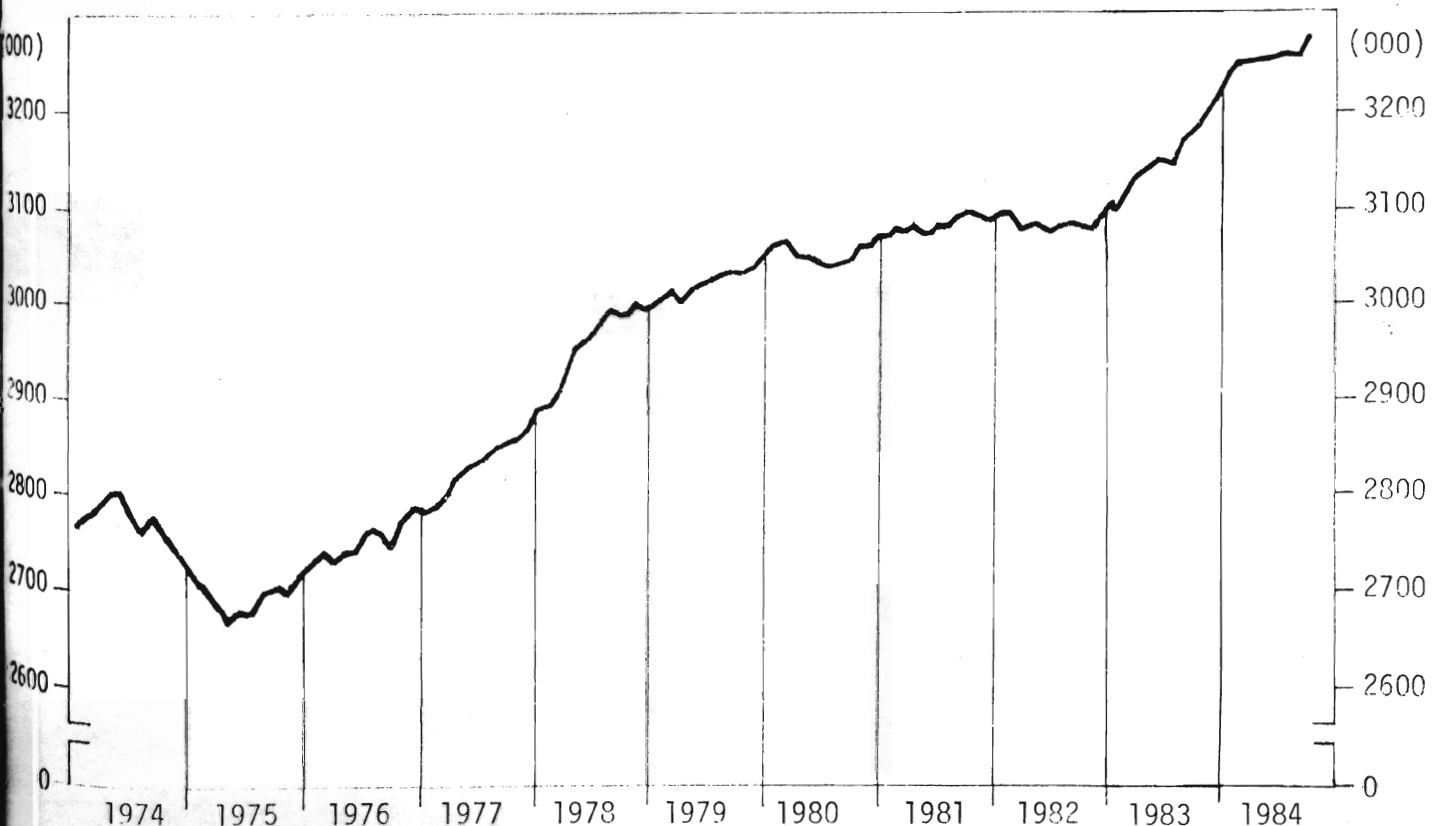
After seasonal adjustment, the average factory workweek of manufacturing production workers increased by 0.2 hours to 41.4 hours in September, because of increased overtime, particularly in the petroleum industry.

The Department of Labor survey also revealed that the average production worker in New Jersey's manufacturing industries earned \$388.33 during the September survey week, \$4.87 more than in August, and \$11.35, or 3 percent more than for the same period last year.

LABOR AREA COMMENTS (Not Seasonally Adjusted)

Total nonagricultural wage and salary employment decreased in six of New Jersey's ten major labor areas during September, while increasing in the remaining four areas. The largest decrease over the month occurred in the Newark Labor Area, down by 5,200, due primarily to a large decrease in state and local government caused by the termination of the JTPA Summer Youth Employment program. The Trenton Labor Area recorded the largest over-the-month upturn, increasing by 2,300, on the strength of increases in the services and government segments of nonmanufacturing.

NEW JERSEY NONFARM PAYROLL EMPLOYMENT
Seasonally Adjusted



STATE OF NEW JERSEY
DEPARTMENT OF LABOR
DIVISION OF PLANNING AND RESEARCH
C N 056
TRENTON, NEW JERSEY 08625-0056

OFFICIAL BUSINESS
PENALTY FOR PRIVATE USE, \$300



POSTAGE AND FEES PAID
DEPARTMENT OF LABOR
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.