# THE CONNECTICUT-

# ECONOMIC DIGEST

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### DECEMBER 1998

- Connecticut retail trade industry trends are analyzed. (article, pp.1-4)
- Economic Board convened for the State's outlook. (p.3)
- October's employment: up by 22,200 from a year ago. (p.6)
- Unemployment rate: 3.8 percent, down from 3.9 percent in September. (p.6)
- Initial claims: down slightly from a year ago. (p.6)
- Housing permits: up 20.3 percent over the year. (p.7)
- Retail sales increased by 7.2 percent through August. (p.7)

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# Retail: Help Wanted!

By J. Charles Joo and Joseph Slepski, Research Analysts

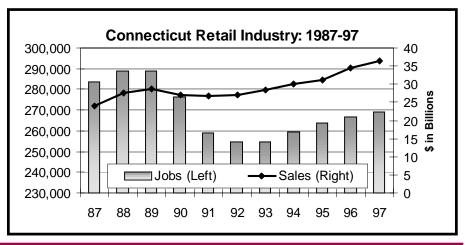
ince hitting a low point in December of 1992,
Connecticut retail trade employment has been growing steadily, along with yearly increases in retail sales. After losing more than 30,000 jobs in the last recession, the retail sector, which accounts for nearly one out of every five jobs in Connecticut, has regained almost half its loss. Between 1992 and 1997, the industry's employment grew by over 14,500, or 5.7 percent.

This article examines the retail sector's employment, wages, sales, seasonality, and future outlook. Detailed employment and wage data for all subsectors (4-digit Standard Industrial Classification levels) of the retail industry are also summarized on page 4.

### **Retail Employment**

Retail trade's employment had been growing each year for many decades before declining from 1989 to 1992. Since then, the industry has seen five consecutive years of growth (see chart below). Connecticut's retail employment trends were similar to, although below, the nation's growth rates throughout the last decade.

In 1997, almost a third of all retail jobs were in eating and drinking places (see chart on page 2). This industry group also gained the most jobs (+5,300) from 1992 to 1997, reflecting a rising trend in dining out with the improving economy. (For more on the eating and drinking *places* industry, see the January 1998 issue of the Digest at www.ctdol.state.ct.us/lmi/misc/ digindex.htm) The second largest retail industry was grocery stores, accounting for over 40,000 jobs, and it grew two percent between 1992 and 1997. The greatest employment growth was in miscellaneous food stores, with a 150 percent increase. The rapid expansion of bagel and donut franchises helped to add 3,200 new workers (74%) in retail bakeries, which had the second

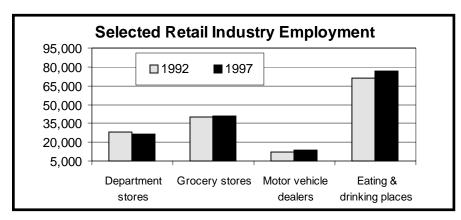


highest growth both in number and percent of retail jobs. With both the historically low interest rates and recovering economy, more customers were buying cars, thus prompting auto dealers to hire 1,700 additional staff (see also February 1998 Digest). Along with the pentium-speed growth in the computer services industry (November 1997 Digest), computer and computer software stores have also expanded their workforce by over 1,000 since 1992.

Other notable trends include the rapid increases in non-store retailing such as the catalog and mail order industry (through TV, phone, online shopping), which

industry divisions, averaging just \$228 a week in 1997 (although this lower wage is skewed by the large number of part-time workers in this industry's workforce). That was a 13 percent increase from 1992, but inflation as measured by the Consumer Price Index (CPI) was 14 percent, and the average wage rate for all industries rose 19 percent during the same period.

The retail trade industries where wages declined include bookstores, miscellaneous food stores, miscellaneous apparel and accessory stores, and shoe stores. On the up side, the average wage at motor vehicle dealers, miscellaneous homefurnishings stores,



added 700 jobs, representing an increase of 33 percent from 1992 to 1997. As the housing market rebounds, the *lumber* and other building materials dealers, spurred by "super" chain stores, have added nearly 1,000 new jobs (+17%) in the past five years. However, some sectors of the retail industry did not fare so well. Mainly due to the closing of major department stores during the recession of the early nineties, the department stores industry eliminated over 2,100 jobs, and women's clothing stores lost over 2,000 workers, a significant drop of 31 percent between 1992 and 1997.

### **Retail Wages**

The average wage rate in retail trade in Connecticut is still the lowest among the major

retail nurseries, jewelry stores, furniture stores, and catalog and mail order sectors grew faster than did the average for all industries. In 1997, the highest wage was paid out to the employees of computer and computer software stores, while the lowest was paid at retail bakeries.

#### **Retail Sales**

Connecticut retail sales grew in the last decade, except in 1990 and 1991 (during the height of the recession) when they were down by 5.4 and 1.1 percent, respectively. In comparison, the nation sustained retail sales gains each year over the 1988-97 period. However, after trailing the U.S. from 1989 to 1995. Connecticut sales were higher than the nation's in 1996 and 1997. Still, current extreme

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The views expressed by authors are theirs alone and do not necessarily reflect those of the Departments of Labor or Economic and Community Development.

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RESEARCH

market volatility, overseas weakness, and more layoff announcements could affect sales during this holiday shopping season.

#### **Retail Seasonality**

There are many industries in Connecticut influenced by seasonal factors, but none more so than the retail trade sector. This particular industry experiences many peaks and valleys during the course of a year. The highest peak occurs during the months of November and December. During this decade employment in the retail industry has increased by an average of 11,575 during these two months. These seasonal gains ranged from a low of 7,700 jobs in the recessionravaged year of 1990 to a high of 13,400 in 1997. The holiday season seems to be recessionproof in terms of staffing needs

as evidenced by the fact that in 1991 and 1992, when the economy was at a low point, employment in retail establishments increased by 12,300 and 11,800, respectively.

In the retail sector, however, what goes up in November and December must come down in January. In just one month all of the holiday gains are lost as employment sinks to levels that were reached the previous September. Just as the earlier mentioned gains were recession-proof, the losses are prosperity-proof as evidenced by January declines of 17,100 in 1996, 17,800 in 1997 and 17,000 in 1998.

#### So What's In Store?

The latest retail employment estimates show an increase of 900 jobs over last October, or a

Continued on page 4

### **HOUSING UPDATE**

# October Housing Permits Up 20.3%

ommissioner James F. Abromaitis of the Connecticut Department of Economic and Community Development announced that Connecticut communities authorized 1,025 new housing units in October 1998, a 20.3 percent increase compared to October of 1997 when 852 were authorized.

The Department further indicated that the 1,025 units permitted in October 1998 represent an increase of 4.2 percent from the 984 units permitted in September 1998. The year-to-date permits are up 21.9 percent, from 7,871 through October 1997, to 9,595 through October 1998.

"Housing permits are up throughout the state, with particularly strong growth in Fairfield, Hartford, and New London counties," Commissioner Abromaitis said. "As a symptom of the overall health of our economy, the increase in permits is a very encouraging sign."

Reports from municipal officials throughout the state indicate that New London County with 40 percent showed the greatest percentage increase in October compared to the same month a year ago. New Haven County followed with a 28.3 percent increase.

Fairfield County documented the largest number of new, authorized units in October with 274. Hartford County followed with 239 units and New Haven County had 195 units. Danbury led all Connecticut communities with 105 units, followed by Manchester with 98 and Milford with 30. ■

### **Industry Clusters**

### **Economic Board Convened**

onnecticut, regional, and world economic outlooks, progress of the industry clusters, and transportation issues were featured topics November 20 at the annual conference of the Connecticut Economic Conference Board (CECB). Economic outlook speakers included former CECB Chairman Dr. Ed Deak; Steven Lanza, Managing Editor of The Connecticut Economy; and Ed Guay, Wintonbury Risk Management.

Connecticut will experience growth, but at a much slower rate of job and real gross state product (GSP) increases according to the New England Economic Project (NEEP) outlook presented by Deak. Other speakers saw sound current economic fundamentals, but risks associated with national and world events.

A report on the progress of the industry clusters was highlighted by bioscience, manufacturing, and workforce development presentations. Connecticut's seaports, aviation infrastructure, and ground transportation were also addressed. A major development making Bradley International Airport a "perishables center" will occur with the signed lease by Rainbow Growers. This large flower producing group from the Netherlands plans to construct a 100,000 sq. ft. distribution and refrigerated packaging facility and provide the airport with its first direct air cargo service to Europe.

A full CECB "Report to the Governor and the General Assembly" will be submitted in early 1999. ■

For more information on housing permits, see tables on pages 21-22.

Industry Code/ Description	Connecticut Retail Trade Covered Er	Connecticut Retail Trade Covered Employment And Wages: 1992 And 1997						
Industry Code/ Description			Employm		7 Cha	Avg \	//kly \	
Total Industries	Industry Code/ Description	1992	1997			1992	1997	
5211. Lumber and Other Bullding Materials Dealers         5,319         6,207         88 B         1,7         50         583 I, 51,5         5251. Path, Glass, and Wallpoper Stores         1,673         1,762         40         4,38         55         5251. Bacil Bullwiseries, Lumn and Garden Supply Stores         1,673         1,762         20         2,101         37         88         1,81         2,925         2,101         -1,45         81.8         409         534         3,93         1,81         525         1,011         1,011         3,71         2,101         3,71         2,101         -1,45         81.8         409         534         1,32         2,21         1,20         3,21         2,21         2,10         3,21         2,21         2,24         2,44         2,4         2,2         2,30         2,21         2,42         2,44         2,4         2,2         2,20         2,21         2,10         2,21         2,21         2,24         2,4         2,4         2,4         2,2         2								
5231. Parl Marce Stores         1,021         977         4.4         4.3         478         505         15.51         1340         398         398         15.1         5261. Radraware Stores         1,628         2,047         219         12.0         387         484         24.9         25.27         1,621         1,628         2,047         219         12.0         387         484         24.9         24.2         22.27         26.158         2,121         -7.5         32.5         342         5.2         5.2         23.31         Variety Stores         1,669         9.37         -7.37         -4.2         24.2         24.2         25.2         331         Variety Stores         40,161         40,815         6.61         1.6         317         3.3         228         31.2         1.0         5411. Grocery Stores         40,161         40,815         6.61         1.6         2.0         28.2         28.3         28.8         31.3         27.0         22.2         258         303         2.2         2.2         258         303         2.2         2.2         258         307         1.9         24.4         24.4         4.3         4.2         24.2         24.8         4.8         24.2         24.2 <td></td> <td></td> <td></td> <td>14,534</td> <td></td> <td>322</td> <td></td> <td></td>				14,534		322		
5251. Hardware Stores         1,673         1,762         89         5.3         349         381         481         5251. Reball Nurseries Lawn and Garden Supply Stores         55         10         4-5         81.8         409         521.8         409         8-18.8         409         521.8         408         82.8         20.18         81.8         409         325         325         325         325         325         325         325         325         325         325         325         325         325         325         325         325         325         325         335         325         335         325         335         342         338         337         320         3.38         317         320         3.08         331         208         334         121         541         641         641         641         641         733         288         331         121         333         288         331         121         334         281         334         121         344         429         544         429         544         429         544         429         544         429         544         429         544         429         544         429         544								
5261. Reblal Nurseries, Lawn and Garden Supply Stores         1,828         2,047         2,104         318         48         24,9           5271. Mobile Home Dealers         28,279         26,168         2,121         -7.5         325         342         5.2           5331. Variety Stores         1,669         932         2,737         44.2         242         25.2           5399. Miscellaneous General Merchandise Stores         1,059         7,00         299         -28.2         262         289         10.2           5411. Grocery Stores         40,154         40,815         661         1,6         317         3,3         298         34         1,0           5421. Meat and Fish Markets         513         503         20         -3.8         28         30         1,0         3,0         2,0         3,0         2,0         3,0         2,0         3,0         1,0         4,0								
5271 Mobile Home Dealers         55         10         4-5         8.18         8.09         534         532         22.25         2331         254         251         251         539         432         252         2331         124         244         245         4.25         2331         124         244         244         245         4.22         2331         124         244         244         245         4.22         2331         124         244         244         245         242         249         124         245         243         240         <								
5311. Department Stores         28,279         26,158         2,121         7.5         25         342         542         42         245         342         542         542         542         542         542         542         542         542         542         542         543         542         543         760         -299         -28.2         262         289         10           5421. Mata and Fish Markets         513         523         503         -20         -3.8         258         313         212         543         212         543         121         244         24,9         5451. Daily Products Stores         882         686         -196         -22.2         258         307         19.2         246         244         24,9         5451. Daily Products Stores         882         686         -196         -22.2         258         307         19.2         245         549         Miscellaneous Good Stores         528         1,318         790         149.6         260         218         1.80         245         151         401         424         245         245         149         445         245         245         149         445         245         149         445         <								
5399, Miscellaneous General Merchandise Stores         1,059         760         2-99         -28.2         26.2         29         1.0           5411, Grozery Stores         40.15         561         561         561         31.7         20.3         1.0         3.0         1.0         24.2         28.3         1.2         2.2         25.8         31.3         21.2         2.4         1.4         24.9         4.2         2.9         3.8         24.7         1.95         24.7         1.95         24.7         1.95         24.7         1.95         24.2         2.9         54.1         1.0         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         2.4         2.4         2.4         2.4         2.4         2.4         2.2         2.5         3.0         1.1         1.0         2.2         2.5         3.0         1.0         2.2         2.5         3.0         1.1         1.0         2.2         2.5         3.0         1.2         2.2         2.5         3.0         2.2         2.5         3.0         1.2         2.2         2.5         3.0         2.2         2.5				-2,121				
5411. Grocery Stores         40,154         40,815         661         1.0         217         320         1.0           5421. Meat and Fish Markets         511         528         17         3.3         298         341         12.1           5431. Fruit and Vegetable Markets         523         503         -20         -3.8         254         217         20         22         258         30         20         -3.8         218         201         20         20         20         70         19.2           5461. Road Products Stores         430         7,523         3193         3.7         72         22         258         31.8         790         40         60         31.8         790         40         60         31.8         790         40         60         31.8         790         40         60         31.8         790         14.9         60         20         31.8         790         14.0         60         31.8         40         18.2         40         15.0         40         15.0         40         18.2         40         15.0         40         40         40         30         30         31.4         40         40         40         50								4.2
5421. Meat and Fish Markets         513         528         17         3.3         298         331         21.2           5441. Candy. Nut, and Confectionary Stores         235         293         58         24,7         195         244         24.9           5451. Dairy Products Stores         828         293         58         24,7         195         244         24.9           5499. Miscellaneous Food Stores         528         1,318         790         14,96         266         218         307         12,93         31,379         1,66         31.5         262         218         307         12,61         252         260         218         318         790         14,96         266         218         1,21         250         252         300         32.9         484         557         1,26         2551         Motor Vehicle Dealers (Used Only)         640         703         63         9.8         484         557         4.7         54         557         5551         Motor Vehicle Dealers         473         550         5551         301         302         9.8         424         45.2         45.2         5551         301         303         49         427         45.2         5551								
5431. Fruit and Vegetable Markets         523         503         -20         -3.8         258         313         242         242         244         24.9         5451. Dairy Products Stores         882         686         -169         -22.2         215         224         214         24.9         5461. Retail Bakeries         4,330         7,523         3,193         73.7         221         216         218         1.80         5404. Retail Bakeries         4,330         7,523         3,193         73.7         221         216         218         1.80         5404. Peritail Markets         4,330         7,523         3,193         73.7         221         216         218         1.80         5511. Motor Vehicle Dealers (Used Only)         640         703         6.65         9.8         48         557         15.0         551. Motor Vehicle Dealers (Used Only)         640         7,336         6,793         553         151         437         45.5         551. Motor Vehicle Dealers (Used Only)         640         7,336         6,793         553         45         452         455         547         455         5551. Robor Coverlog Dealers         433         482         452         461         551         450         452         462         462         4								
5441. Candy. Nut. and Confectionary Stores         293         58         247         195         244         195         241         307         19.2         5461. Retail Bakeries         4,330         7,523         3,193         3.73         221         216         2.4         5499. Miscellaneous Food Stores         528         1,318         790         14.06         266         218         2,32         213         3,393         3.73         221         216         2.4         5499. Miscellaneous Food Stores         3,376         1,318         790         14.06         206         218         3,26         5521. Motor Vehicle Dealers (Used Only)         640         703         63         9.8         484         557         4.7         5541. Gasoline Service Stations         3,769         4,633         579         151         487         47         5551. Boat Dealers         473         524         551         861         6,629         275         361         86         313         482         701         1.65         5551. Boat Dealers         473         541         465         541         1.65         5551. Motorcycle Dealers         275         361         862         452         320         341         361         455         5551         Mot								
5451. Dairy Products Stores         882         686         -196         -222         258         307         126           5461. Retall Bakerles         4,330         7,523         3,193         73,7         221         216         2,24           5499. Miscellaneous Food Stores         528         1,318         790         1,466         236         785         261         18.0           5521. Motor Vehicle Dealers (Wew and Used)         12,332         13,997         1,665         31.5         623         785         26.1           5521. Motor Vehicle Dealers (Wew and Used)         3,769         4,339         570         15.1         437         45.5         15.0         551.         1600         45.5         555.1         1600         4,339         570         15.1         437         45.5         555.1         1600         4.5         555.1         1600         4.5         555.1         1600         4.5         555.1         1600         4.5         555.1         1600         4.5         54.5         541         4.5         555.1         1600         4.5         54.5         541         4.5         555.1         1600         4.5         54.5         541         4.5         555.1         1600								
5461. Retail Bakeries         4,330         7,522         3,193         37.7         221         216         -2.4           5499. Miscellaneous Food Stores         528         1,318         790         149.6         203         785         26.0           5521. Motor Vehicle Dealers (Used Only)         640         703         63         9.8         484         557         15.0         5521. Motor More Vehicle Dealers         3,769         4,339         570         15.1         347         457         15.0         5531. Auto and Home Supply Stores         3,769         4,339         550         15.0         322         340         5.5         551. Dealers         473         524         51         10.8         347         45.5         5561. Recreational Vehicle Dealers         473         524         45.2         465         5571. Motorcycle Dealers         462         89         27         43.5         583         22.7         5611. Men's and Boys' Clothing and Accessory Stores         996         1,123         127         12.8         368         489         274.5         581.2         489         274.5         581.2         489         274.5         581.2         489         274.5         581.2         489         489         489         489								
5511. Motor Vehicle Dealers (New and Used)         12,332         13,97         1,665         13,5         623         785         26,0           5521. Motor Vehicle Dealers (Used Only)         3,69         4,339         570         15,1         437         457         15,7           5531. Auto and Home Supply Stores         3,769         4,339         570         15,1         322         340         5.5           5551. Boat Dealers         473         524         51         10.8         322         340         5.5           5551. Recreational Vehicle Dealers         473         524         45.2         465         541         16.5           5571. Motorcycle Dealers         20         289         27         43.5         583         22.7           5599. Automothe Dealers, Not Elsewhere Classified         62         89         27         43.5         583         22.7           5611. Men's and Boys' Clothing and Accessory Stores         861         952         291         10.6         23.8         13.8         452         12.8         366         18.8         462.2         254         39.2         278         278         661         254         430.2         278         278         661         289 <t< td=""><td></td><td>4,330</td><td>7,523</td><td>3,193</td><td>73.7</td><td>221</td><td>216</td><td></td></t<>		4,330	7,523	3,193	73.7	221	216	
5521. Motor Vehicle Dealers (Used Only)         640         703         63         9.8         484         55         15.0           5531. Auto and Home Supply Stores         3,769         4,339         570         15.1         437         4.7           5541. Gasoline Service Stations         7,386         6,793         -593         -8.0         322         340         5.5           5551. Boat Dealers         93         135         42         45.2         45.1         4.5           5571. Motorcycle Dealers         93         135         42         45.2         54.1         45.5           5599. Automotive Dealers, Not Elsewhere Classified         62         89         2.7         43.5         754         583         22.7           5611. Men's and Boys' Clothing and Accessory Stores         996         1,123         127         12.8         362         131         34.2         712         12.8         362         131         362         131         362         303         30.5         314         357         138         661         Mench Sand Boys' Clothing Adcessory Stores         861         952         971         10.6         240         22.3         303         10.9         48         932         247					149.6			
5531. Auto and Home Supply Stores         3,769         4,339         570         15.1         437         457         4,7           5541. Gasoline Service Stations         7,386         6,793         -593         -8.0         322         340         555           5551. Boat Dealers         473         524         51         10.8         453         474         4.5           5561. Recreational Vehicle Dealers         275         361         136         42         482         701         482         701         485         541         16.5         5599. Automotive Dealers, Not Elsewhere Classified         62         89         2.7         43.5         754         482         701         46.5         5611. Men's and Boys' Clothing and Accessory Stores         6.66         4.625         201         10.6         287         227         531         351         357         13.8         489         21         482         704         485         188         2.203         30.3         301         49         489         186         48.2         2.203         30.3         301         13         357         18.8         46.2         254         39.2         278         13.8         362         204         44         1								
5541. Gasoline Service Stations         7,386         6,793         593         -8.0         322         340         5.5           5551. Boat Dealers         473         135         524         15         10.8         453         741         4.5           5571. Motorcycle Dealers         275         361         86         31.3         482         701         45.5           5599. Automotive Dealers, Not Elsewhere Classified         62         89         1,123         127         13.5         364         386         459         18.8           5621. Women's Clothing Stores         6,658         4,625         -2,033         -30.5         314         357         13.8           5621. Women's Accessory and Specialty Stores         6,658         4,625         -2,033         -30.5         314         357         13.8           5621. Children's and Infants' Wear Stores         6,602         7,296         794         12.2         257         6,67           5661. Shoe Stores         2,858         2,178         609         12.2         257         6,67           561. Shoe Stores         2,858         2,178         609         14         12.7         327         23.0         270         282         131								
6551. Boat Dealers         473         524         51         10.8         453         474         4.5           5561. Recreational Vehicle Dealers         275         361         48         45.2         465         54         16.5           5571. Motorcycle Dealers         275         361         80         27.3         482         701         45.5           5599. Automotive Dealers, Not Elsewhere Classified         62         89         27         43.5         754         583         -22.7           5611. Men's and Boys' Clothing and Accessory Stores         6658         4,625         -2,03         -32.5         314         357         13.8           5621. Women's Clothing Stores         668         4,625         -2,03         -32.5         278         278         686         -6.6           5641. Children's and Infants' Wear Stores         686         902         24         10         28         277         268         -6.6         -6.6           5651. Family Clothing Stores         820         924         102         25         271         6.3         303         10.9         448         40.0         27.9         48         15.1         13.1         10.1         11.2         25         271								
5561. Recreational Vehicle Dealers         93         135         42         45.2         465         5411. 16.5           5571. Motorcycle Dealers         275         361         86         31.3         482         701         45.5           5599. Automotive Dealers, Not Elsewhere Classified         62         89         27         43.5         75.4         582         22.7           5611. Men's and Boys' Clothing and Accessory Stores         996         1,123         127         12.8         386         459         18.8           5621. Women's Clothing Stores         6.658         4.625         2,033         30.5         314         357         1.38           5631. Ching Stores         648         902         254         39.2         278         297         6.7           5651. Family Clothing Stores         6,502         7,296         794         12.2         255         271         6.3           5661. Shoe Stores         2,858         2,178         680         39.4         104         12.7         232         284         -13.1         10.7         22.7         257         3,03         303         30,1         42.6         20.6         25712. Ept.         29.1         48.1         15.2								
5571. Motorcycle Dealers         275         361         86         31.3         482         701         45.5         5599. Automotive Dealers, Not Elsewhere Classified         62         89         27         43.5         754         583         22.7         561.1 Meris and Boys' Clothing and Accessory Stores         996         1,123         127         12.8         386         459         18.8         5621. Women's Clothing Stores         66,58         4,625         2,033         30.5         314         357         13.8         5632. Women's Accessory and Specialty Stores         861         952         291         10.6         287         268         -6.6         561. Chidren's and Infants' Wear Stores         6502         7,296         794         12.2         255         271         6.3         5661. Shoe Stores         2,858         2,178         680         23.8         134         301         1-1.7         537         669. Misc. Apparel and Accessory Stores         820         924         104         12.7         237         284         13.1         301         19.1         12.7         227         257         569. Misc. Apparel and Accessory Stores         973         913         3.2         3.4         464         572         23.3         431         301         12.7 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>								
5611. Men's and Boys' Clothing and Accessory Stores         996         1,123         127         12.8         386         459         18.8           5621. Women's Clothing Stores         6,658         4,625         2,033         -30.5         314         357         13.8           5632. Women's Accessory and Specialty Stores         648         902         254         39.2         278         297         6.7           5651. Family Clothing Stores         6,502         7,296         794         12.2         255         271         6.3           5661. Shoe Stores         820         924         104         12.7         327         284         -13.1           5699. Misc. Apparel and Accessory Stores         820         924         104         12.7         327         284         -13.1           5712. Furniture Stores         2,775         3,078         303         10.9         448         540         20.6           5713. Floro Covering Stores         945         913         -32         -44         457         22.3           5714. Drapery, Curtain, and Upholstery Stores         1,88         1,80         -12         -6.1         318         396         24.7           5722. Household Appliance Stores <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>								
5621. Women's Clothing Stores         6,658         4,625         -2,033         -30.5         31.4         357         13.8           5632. Women's Accessory and Specialty Stores         861         952         91         10.6         287         288         -6.6           5641. Children's and Infants' Wear Stores         668         992         254         39.2         278         277         6.5           5661. Shoe Stores         2,858         2,178         -680         -23.8         341         301         -11.7           5699. Misc. Apparel and Accessory Stores         2,775         3,078         303         10.9         448         540         20.6           5713. Floor Covering Stores         945         913         -32         -3.4         464         572         23.3           5714. Drapery, Curtain, and Upholstery Stores         198         186         -12         -61         138         346         257           5722. Household Appliance Stores         977         829         -148         -15.1         427         425         -0.4           5731. Radio, TV, and Consumer Electronics Stores         1,530         2,598         10.8         69.8         818         39.3         2.2         5735	5599. Automotive Dealers, Not Elsewhere Classified		89	27	43.5		583	
5632. Women's Accessory and Specialty Stores         861         952         91         10.6         287         268         6.6           5641. Children's and Infants' Wear Stores         648         902         254         39.2         278         271         6.7           5651. Family Clothing Stores         2,858         2,178         -680         -23.8         341         301         -11.7           5699. Misc. Apparel and Accessory Stores         820         924         104         12.7         307         284         -13.1           5712. Furniture Stores         2,75         3,078         303         10,9         448         572         23.3           5713. Floor Covering Stores         945         913         -32         -3.4         464         572         23.3           5713. Floor Covering Stores         1,48         2,070         622         43.0         270         23.2           5713. Rodio, TV, and Consumer Electronics Stores         1,48         2,070         622         43.0         270         425         -7.4         425         -0.4           5731. Rodio, TV, and Consumer Electronics Stores         1,530         2,598         1,68         44.6         400         470         22.2         57								
5641. Children's and Infants' Wear Stores         648         902         254         39.2         278         297         6.75           5651. Family Clothing Stores         6,502         7,296         794         12.2         255         217         6.3           5661. Shoe Stores         2,858         2,178         -680         -23.8         341         301         -11.7           5699. Misc. Apparel and Accessory Stores         820         924         104         12.7         327         284         -13.1           5712. Furniture Stores         2,775         3,078         303         10.9         448         540         20.6           5713. Floor Covering Stores         198         186         -12         -6.1         318         396         24.7           5714. Drapery, Curtain, and Upholstery Stores         198         186         -12         -6.1         318         396         24.7           5712. Household Appliance Stores         1,448         2,070         622         43.0         270         425         -6.1         431         396         24.7         573.4         Mconputer Software Stores         1,530         2,598         1,068         48.1         480         470         22.2 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>								
5651. Family Clothing Stores         6,502         7,296         7,94         12.2         255         271         6.3           5661. Shoe Stores         2,858         2,178         -6.80         -23.8         341         301         -11.7           5699. Misc. Apparel and Accessory Stores         820         924         104         12.7         327         284         -13.1           5712. Furniture Stores         945         913         -32         -3.4         446         572         23.3           5714. Drapery, Curtain, and Upholstery Stores         198         186         -12         -6.1         318         396         24.7           5719. Misc. Homefurnishings Stores         1,448         2,070         622         43.0         270         340         25.7           5722. Household Appliance Stores         977         829         -148         -15.1         427         425         -0.4           5731. Radio, TV, and Consumer Electronics Stores         1,530         2,598         1,068         69.8         818         893         9.2           5735. Record and Prerecorded Tape Stores         1,500         2,598         1,068         69.8         818         893         9.2           5792. Liquor S								
5661. Shoe Stores         2,858         2,178         -680         -23.8         341         301         -11.7           5699. Misc. Apparel and Accessory Stores         820         924         104         12.7         327         284         -13.1           5712. Furniture Stores         2,775         3,078         303         10.9         448         540         20.6           5713. Floor Covering Stores         945         913         -32         -3.4         466         572         23.3           5714. Drapery, Curtain, and Upholstery Stores         198         186         -12         -6.1         318         396         24.7           5719. Misc. Homefurnishings Stores         1,448         2,070         622         43.0         270         340         25.7           5721. Household Appliance Stores         977         829         -148         -15.1         427         425         -0.4           5731. Radio, TV, and Consumer Electronics Stores         1,530         2,598         1,068         69.8         818         893         9.2           5735. Record and Prerecorded Tape Stores         1,500         1,296         296         296         296         296         295         231         273								
5699. Misc. Apparel and Accessory Stores         820         924         104         12.7         327         284         -13.1           5712. Furniture Stores         2,775         3,078         303         10.9         448         50         20.6           5713. Floor Covering Stores         198         913         -32         -34         464         572         23.3           5714. Drapery, Curtain, and Upholstery Stores         198         186         -12         -6.1         318         396         24.7           5719. Misc. Homefurnishings Stores         1,448         2,070         622         43.0         270         340         25.7           5722. Household Appliance Stores         9,77         829         -148         -15.1         427         425         -0.4           5731. Radio, TV, and Consumer Electronics Stores         1,385         2,003         6.08         818         893         9.2         2573         406         69.8         818         893         9.2         5734. Computer and Computer Software Stores         1,500         2,598         1,068         69.8         818         893         9.2         5735. Mosical Instrument Stores         1,500         2,598         1,068         69.8         818								
5712. Furniture Stores         2,775         3,078         303         10.9         448         540         20.6           5713. Floor Covering Stores         945         913         -32         -3.4         464         572         23.3           5714. Drapery, Curtain, and Upholstery Stores         198         186         -12         -6.1         318         396         24.7           5719. Misc. Homefurnishings Stores         1,448         2,070         622         43.0         270         340         25.7           5722. Household Appliance Stores         977         829         -148         -15.1         427         425         -0.4           5731. Radio, TV, and Consumer Electronics Stores         1,385         2,003         618         44.6         460         470         2.2           5734. Computer and Computer Software Stores         1,500         1,296         296         296         225         231         2.7           5735. Record and Prerecorded Tape Stores         1,000         1,296         296         296         225         231         2.7           5736. Musical Instrument Stores         2,59         349         90         34.7         418         452         8.1           5902. Drug								
5714. Drapery, Curtain, and Upholstery Stores       198       186       -12       -6.1       318       396       24.7         5719. Misc. Homefurnishings Stores       1,448       2,070       622       43.0       270       340       25.7         5722. Household Appliance Stores       977       829       -148       -15.1       427       425       -0.4         5731. Radio, TV, and Consumer Electronics Stores       1,385       2,003       618       44.6       640       470       2.2         5734. Computer and Computer Software Stores       1,500       1,296       296       29.6       225       231       2.7         5735. Record and Prerecorded Tape Stores       1,000       1,296       296       29.6       225       231       2.7         5736. Musical Instrument Stores       259       349       90       34.7       418       452       8.1         5800. Eating and Drinking Places       71,498       76,778       5,280       7.4       202       228       13.0         5912. Drug Stores       9,366       10,329       963       10.3       317       368       15.9         5921. Liquor Stores       2,359       2,435       76       3.2       268       292 </td <td>5712. Furniture Stores</td> <td>2,775</td> <td>3,078</td> <td>303</td> <td>10.9</td> <td>448</td> <td>540</td> <td>20.6</td>	5712. Furniture Stores	2,775	3,078	303	10.9	448	540	20.6
5719. Misc. Homefurnishings Stores         1,448         2,070         622         43.0         270         340         25.7           5722. Household Appliance Stores         977         829         -148         -15.1         427         425         -0.4           5731. Radio, TV, and Consumer Electronics Stores         1,385         2,003         618         44.6         470         2.2           5734. Computer and Computer Software Stores         1,530         2,598         1,068         69.8         818         893         9.2           5735. Record and Prerecorded Tape Stores         1,000         1,296         296         29.6         225         231         2.7           5736. Musical Instrument Stores         259         349         90         34.7         418         452         8.1           5800. Eating and Drinking Places         71,498         76,778         5,280         7.4         202         228         13.0           5912. Drug Stores         9,366         10,329         963         10.3         317         368         15.9           5921. Liquor Stores         2,2359         2,435         76         3.2         268         292         8.8           5932. Used Merchandise Stores <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>								
5722. Household Appliance Stores       977       829       -148       -15.1       427       425       -0.4         5731. Radio, TV, and Consumer Electronics Stores       1,385       2,003       618       44.6       460       470       2.2         5734. Computer and Computer Software Stores       1,530       2,598       1,068       69.8       818       893       9.2         5735. Record and Prerecorded Tape Stores       1,000       1,296       29.6       29.6       225       231       2.7         5736. Musical Instrument Stores       259       349       90       34.7       418       452       8.1         5800. Eating and Drinking Places       71,498       76,778       5,280       7.4       202       228       13.0         5912. Drug Stores       9,366       10,329       963       10.3       317       368       15.9         5921. Liquor Stores       2,359       2,435       76       3.2       268       292       8.8         5932. Used Merchandise Stores       622       1,064       442       71.1       302       373       235         5941. Sporting Goods Stores       1,882       2,438       556       29.5       336       355       5.7 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>								
5731. Radio, TV, and Consumer Electronics Stores       1,385       2,003       618       44.6       460       470       2.2         5734. Computer and Computer Software Stores       1,530       2,598       1,068       69.8       818       893       9.2         5735. Record and Prerecorded Tape Stores       1,000       1,296       296       29.6       225       231       2.7         5736. Musical Instrument Stores       259       349       90       34.7       418       452       8.1         5800. Eating and Drinking Places       71,498       76,778       5,280       7.4       202       228       13.0         5912. Drug Stores       9,366       10,329       963       10.3       317       368       15.9         5921. Liquor Stores       2,359       2,435       76       3.2       268       292       8.8         5932. Used Merchandise Stores       622       1,064       442       71.1       302       373       23.5         5941. Sporting Goods Stores and Bicycle Shops       1,882       2,438       556       29.5       336       355       5.7         5942. Book Stores       1,271       2,110       839       66.0       361       394       10								
5734. Computer and Computer Software Stores       1,530       2,598       1,068       69.8       818       893       9.2         5735. Record and Prerecorded Tape Stores       1,000       1,296       296       29.6       225       231       2.7         5736. Musical Instrument Stores       259       349       90       34.7       418       452       8.1         5800. Eating and Drinking Places       71,498       76,778       5,280       7.4       202       228       13.0         5912. Drug Stores       9,366       10,329       963       10.3       317       368       15.9         5921. Liquor Stores       2,359       2,435       76       3.2       268       292       8.8         5932. Used Merchandise Stores       622       1,064       442       71.1       302       373       23.5         5941. Sporting Goods Stores and Bicycle Shops       1,882       2,438       556       29.5       336       355       5.7         5942. Book Stores       1,271       2,110       839       66.0       361       398       10.2         5943. Hobby, Toy, and Game Shops       1,524       1,534       10       0.7       261       231       -11.7 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>								
5735. Record and Prerecorded Tape Stores1,0001,29629629.62252312.75736. Musical Instrument Stores2593499034.74184528.15800. Eating and Drinking Places71,49876,7785,2807.420222813.05912. Drug Stores9,36610,32996310.331736815.95921. Liquor Stores2,3592,435763.22682928.85932. Used Merchandise Stores6221,06444271.130237323.55941. Sporting Goods Stores and Bicycle Shops1,8822,43855629.53363555.75942. Book Stores2,2391,780-459-20.5378287-24.15943. Stationery Stores1,6961,583-113-6.741851824.05945. Hobby, Toy, and Game Shops1,5241,534100.7261231-11.75946. Camera and Photographic Supply Stores493347-146-29.63743883.65947. Gift, Novelty, and Souvenir Shops2,8793,39351417.92222324.65948. Luggage and Leather Goods Stores1,041751-290-27.916522838.45961. Catalog and Mail-Order Houses2,1492,85270332.754465119.65962. Automatic Merchandising Machine Operators5755849 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>								
5800. Eating and Drinking Places       71,498       76,778       5,280       7.4       202       228       13.0         5912. Drug Stores       9,366       10,329       963       10.3       317       368       15.9         5921. Liquor Stores       2,359       2,435       76       3.2       268       292       8.8         5932. Used Merchandise Stores       622       1,064       442       71.1       302       373       23.5         5941. Sporting Goods Stores and Bicycle Shops       1,882       2,438       556       29.5       336       355       5.7         5942. Book Stores       2,239       1,780       -459       -20.5       378       287       -24.1         5943. Stationery Stores       1,696       1,583       -113       -6.7       418       518       24.0         5945. Hobby, Toy, and Game Shops       1,524       1,534       10       0.7       261       231       -11.7         5946. Camera and Photographic Supply Stores       493       347       -146       -29.6       374       388       3.6         5947. Gift, Novelty, and Souvenir Shops       2,879       3,393       514       17.9       222       232       4.6								
5912. Drug Stores       9,366       10,329       963       10.3       317       368       15.9         5921. Liquor Stores       2,359       2,435       76       3.2       268       292       8.8         5932. Used Merchandise Stores       622       1,064       442       71.1       302       373       23.5         5941. Sporting Goods Stores and Bicycle Shops       1,882       2,438       556       29.5       336       355       5.7         5942. Book Stores       2,239       1,780       -459       -20.5       378       287       -24.1         5943. Stationery Stores       1,696       1,583       -113       -6.7       418       518       24.0         5944. Jewelry Stores       1,696       1,583       -113       -6.7       418       518       24.0         5945. Hobby, Toy, and Game Shops       1,524       1,534       10       0.7       261       231       -11.7         5946. Camera and Photographic Supply Stores       493       347       -146       -29.6       374       388       3.6         5947. Gift, Novelty, and Souvenir Shops       2,879       3,393       514       17.9       222       232       4.6	5736. Musical Instrument Stores	259	349	90	34.7	418	452	8.1
5921. Liquor Stores       2,359       2,435       76       3.2       268       292       8.8         5932. Used Merchandise Stores       622       1,064       442       71.1       302       373       23.5         5941. Sporting Goods Stores and Bicycle Shops       1,882       2,438       556       29.5       336       355       5.7         5942. Book Stores       2,239       1,780       -459       -20.5       378       287       -24.1         5943. Stationery Stores       1,271       2,110       839       66.0       361       398       10.2         5944. Jewelry Stores       1,696       1,583       -113       -6.7       418       518       24.0         5945. Hobby, Toy, and Game Shops       1,524       1,534       10       0.7       261       231       -11.7         5946. Camera and Photographic Supply Stores       493       347       -146       -29.6       374       388       3.6         5947. Gift, Novelty, and Souvenir Shops       2,879       3,393       514       17.9       222       232       4.6         5949. Sewing, Needlework, and Piece Goods Stores       1,041       751       -290       -27.9       165       228       38.4 </td <td>0</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	0							
5932. Used Merchandise Stores       622       1,064       442       71.1       302       373       23.5         5941. Sporting Goods Stores and Bicycle Shops       1,882       2,438       556       29.5       336       355       5.7         5942. Book Stores       2,239       1,780       -459       -20.5       378       287       -24.1         5943. Stationery Stores       1,696       1,583       -113       -6.7       418       518       24.0         5944. Jewelry Stores       1,696       1,583       -113       -6.7       418       518       24.0         5945. Hobby, Toy, and Game Shops       1,524       1,534       10       0.7       261       231       -11.7         5946. Camera and Photographic Supply Stores       493       347       -146       -29.6       374       388       3.6         5947. Gift, Novelty, and Souvenir Shops       2,879       3,393       514       17.9       222       232       4.6         5948. Luggage and Leather Goods Stores       299       198       -101       -33.8       230       304       32.0         5949. Sewing, Needlework, and Piece Goods Stores       1,041       751       -290       -27.9       165       228<								
5941. Sporting Goods Stores and Bicycle Shops       1,882       2,438       556       29.5       336       355       5.7         5942. Book Stores       2,239       1,780       -459       -20.5       378       287       -24.1         5943. Stationery Stores       1,271       2,110       839       66.0       361       398       10.2         5944. Jewelry Stores       1,696       1,583       -113       -6.7       418       518       24.0         5945. Hobby, Toy, and Game Shops       1,524       1,534       10       0.7       261       231       -11.7         5946. Camera and Photographic Supply Stores       493       347       -146       -29.6       374       388       3.6         5947. Gift, Novelty, and Souvenir Shops       2,879       3,393       514       17.9       222       232       4.6         5948. Luggage and Leather Goods Stores       299       198       -101       -33.8       230       304       32.0         5949. Sewing, Needlework, and Piece Goods Stores       1,041       751       -290       -27.9       165       228       38.4         5961. Catalog and Mail-Order Houses       5,75       584       9       1.6       451       481								
5942. Book Stores       2,239       1,780       -459       -20.5       378       287       -24.1         5943. Stationery Stores       1,271       2,110       839       66.0       361       398       10.2         5944. Jewelry Stores       1,696       1,583       -113       -6.7       418       518       24.0         5945. Hobby, Toy, and Game Shops       1,524       1,534       10       0.7       261       231       -11.7         5946. Camera and Photographic Supply Stores       493       347       -146       -29.6       374       388       3.6         5947. Gift, Novelty, and Souvenir Shops       2,879       3,393       514       17.9       222       232       4.6         5948. Luggage and Leather Goods Stores       299       198       -101       -33.8       230       304       32.0         5949. Sewing, Needlework, and Piece Goods Stores       1,041       751       -290       -27.9       165       228       38.4         5961. Catalog and Mail-Order Houses       2,149       2,852       703       32.7       544       651       19.6         5962. Automatic Merchandising Machine Operators       575       584       9       1.6       451       4								
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5947. Gift, Novelty, and Souvenir Shops       2,879       3,393       514       17.9       222       232       4.6         5948. Luggage and Leather Goods Stores       299       198       -101       -33.8       230       304       32.0         5949. Sewing, Needlework, and Piece Goods Stores       1,041       751       -290       -27.9       165       228       38.4         5961. Catalog and Mail-Order Houses       2,149       2,852       703       32.7       544       651       19.6         5962. Automatic Merchandising Machine Operators       575       584       9       1.6       451       481       6.8         5963. Direct Selling Establishments       523       348       -175       -33.5       551       677       22.9         5983. Fuel Oil Dealers       4,065       3,862       -203       -5.0       671       798       18.9         5984. Liquefied Petroleum Gas Dealers       440       500       60       13.6       619       752       21.5         5989. Fuel Dealers, Not Elsewhere Classified       19       3       -16       -84.2       390       495       26.8         5992. Florists       1,601       1,506       -95       -5.9       255       <								
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5984. Liquefied Petroleum Gas Dealers       440       500       60       13.6       619       752       21.5         5989. Fuel Dealers, Not Elsewhere Classified       19       3       -16       -84.2       390       495       26.8         5992. Florists       1,601       1,506       -95       -5.9       255       276       8.1         5993. Tobacco Stores and Stands       41       62       21       51.2       389       512       31.8								
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5993. Tobacco Stores and Stands 41 62 21 51.2 389 512 31.8								
5994. News Dealers and Newsstands 156 119 -37 -23.7 233 317 36.1								
5995. Optical Goods Stores 884 877 -7 -0.8 511 583 14.1								
5999. Misc. Retail Stores, Not Elsewhere Classified 3,951 4,829 878 22.2 549 444 -19.1	5999. Misc. Retail Stores, Not Elsewhere Classified	3,951	4,829	878	22.2	549	444	-19.1

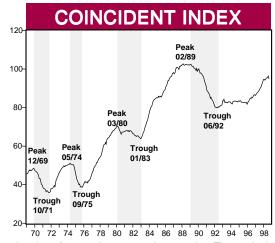
growth of 0.3 percent over the year (page 14). This was the smallest over-the-year October gain in the last six years. As help-wanted signs are posted on many stores this Christmas season, the increasing shortage of available or willing workers may cause a drag on the industry.

Nevertheless, so long as consumer spending is sustained, the State's retail trade sector should continue to generate jobs in the near future. A new Filene's Basement, a retail apparel store, opened this fall in Stamford, adding 85 jobs. Another Big Y Foods supermarket store opened in Enfield, which added 300 more employees to industry payrolls. Lowe's Home Improvement Center also opened in the Wallingford Plaza, with another 200 jobs.

According to Connecticut Labor Department projections, retail employment is expected to grow almost ten percent by 2006, an addition of 23,600 jobs. Job openings for retail salespersons are forecast to be among the fastest growing occupations, adding almost 2,300 jobs annually through 2006. Other retail occupations on top of the list are cashiers and waiters & waitresses, with 2,200 and 1,600 job openings annually.

### LEADING AND COINCIDENT INDICATORS





The distance from peak to trough, indicated by the shaded areas, measures the duration of an employment cycle recession. The vertical scale in both charts is an index with 1987=100.

# Connecticut Economy's Future Camouflaged By SNET Strike

he Connecticut coincident and leading employment indexes both declined with the release of (preliminary) September data. The coincident index after having reached new peaks in each of the last three months backed down to a level last seen in April and May of this year. The leading index fell for the fourth consecutive month and is down on a yearover-year basis. The leading index declines in August and September probably reflect in large measure the GM and SNET strikes. As such, the signal sent by the leading index about the future of the Connecticut economy is camouflaged.

The leading index, a barometer of future employment activity, is now at a level not seen since November 1995. As stated last month, the June decrease in the leading index was largely a result of the higher initial claims for unemployment insurance. The July fall resulted from lower Hartford help-wanted advertising and a higher short-duration unemployment rate. The August

drop reflected higher initial claims for unemployment insurance. The much larger decline in September incorporates a much higher initial claims for unemployment insurance (its highest level since December 1996), a much lower Hartford help wanted index (its lowest level since August 1996), and a much reduced average work week of manufacturing production workers (a level not seen since January 1996).

A reversal in the direction of movement of the leading index for three consecutive months, as noted in previous columns, generally precedes a change in the direction of the economy by six-totwelve months. As a consequence, the September data provide one more reason to question the sustainability of the current expansion. The signal sent, however, is muted significantly because of the SNET strike. We shall monitor the release of new data in the remaining three months of 1998, hoping to receive a clearer indication of the future path of the Connecticut economy. Will the

leading index continue its downward trend? Or will it turn on its heels and re-establish its recent upward trend?

In summary, the coincident employment index rose from 90.5 in September 1997 to 94.8 in September 1998. All four index components, once again, point in a positive direction on a year-overyear basis with higher nonfarm employment, higher total employment, a lower insured unemployment rate, and a lower total unemployment rate.

The leading employment index fell from 89.9 in September 1997 to 87.3 in September 1998. Four of the five index components sent negative signals on a year-overyear basis with a higher shortduration (less than 15 weeks) unemployment rate, lower Hartford help-wanted advertising, a shorter average work week of manufacturing production workers, and higher initial claims for unemployment insurance. The other component sent a positive signal on a year-over-year basis with higher total housing permits.

Source: Connecticut Center for Economic Analysis, University of Connecticut. Developed by Pami Dua [Economic Cycle Research Center; NY, NY] and Stephen M. Miller [(860) 486-3853, Storrs Campus]. Kathryn E. Parr and Hulya Varol [(860) 486-3022, Storrs Campus] provided research support.

### ECONOMIC INDICATORS OF EMPLOYMENT

to a previous level after the return of striking workers at SNET.

### Employment bounced back EMPLOYMENT BY MAJOR INDUSTRY DIVISION

	OCT	OCT	CHAI	NGE	SEP
(Seasonally adjusted; 000s)	1998	1997	NO.	%	1998
TOTAL NONFARM	1,649.4	1,627.2	22.2	1.4	1,640.7
Private Sector	1,423.4	1,401.9	21.5	1.5	1,414.4
Construction and Mining	60.5	58.5	2.0	3.4	60.4
Manufacturing	276.0	276.5	-0.5	-0.2	276.4
Transportation, Public Utilities	76.1	75.0	1.1	1.5	70.5
Wholesale, Retail Trade	359.6	356.6	3.0	8.0	359.2
Finance, Insurance & Real Estate	135.8	131.8	4.0	3.0	135.6
Services	515.4	503.5	11.9	2.4	512.3
Government	226.0	225.3	0.7	0.3	226.3

Source: Connecticut Department of Labor

October's unemployment rate edged down from September, as the number of unemployed declined slightly.

UNEMPLOYMENT					
	OCT	OCT	CHA	NGE	SEP
(Seasonally adjusted)	1998	1997	NO.	%	1998
Unemployment Rate, resident (%)	3.8	4.8	-1.0		3.9
Labor Force, resident (000s)	1,720.6	1,725.7	-5.1	-0.3	1,722.3
Employed (000s)	1,655.6	1,643.1	12.5	8.0	1,655.5
Unemployed (000s)	65.0	82.6	-17.6	-21.3	66.9
Average Weekly Initial Claims	3,501	3,503	-2	-0.1	5,092
Help Wanted Index Htfd. (1987=100)	33	36	-3	-8.3	32
Avg. Insured Unemp. Rate (%)	1.94	2.15	-0.21		1.94

Sources: Connecticut Department of Labor; The Conference Board

Manufacturing hours MANILIEACTURING ACTIVITY increased from a year ago, along with higher hourly wage rates.

MANUFACTURING ACT	IIVIIY				
	OCT	OCT	CHA	NGE	SEP
(Not seasonally adjusted)	1998	1997	NO.	%	1998
Average Weekly Hours	43.1	42.8	0.3	0.7	42.3
Average Hourly Earnings	\$14.84	\$14.61	\$0.23	1.6	\$14.92
Average Weekly Earnings	\$639.60	\$625.31	\$14.30	2.3	\$631.12
Mfg. Output Index (1982=100)*	123.8	122.6	1.2	1.0	119.8
Production Worker Hours (000s)	6,846	6,916	-70	-1.0	6,712
Productivity Index (1982=100)*	191.7	187.9	3.8	2.0	190.5

Source: Connecticut Department of Labor

\*Seasonally adjusted

Personal income for first quarter 1999 is forecasted to increase 4.6 percent from a year ago.

INCOME (Qua	rterly)				
(Seasonally adjusted)	1Q*	1Q	CHAI	NGE	4Q*
(Annualized; \$ Millions)	1999	1998	NO.	%	1998
Personal Income	\$126,906	\$121,364	\$5,542	4.6	\$125,645
UI Covered Wages	NA	\$65,764*			\$69,273

Source: Bureau of Economic Analysis: July 1998 release \*Forecasted by Connecticut Department of Labor

NA= Not Available

Note: This year, the annual revisions to the National Income and Product Accounts (NIPA) in July included the redefinition of the Dividends, Interest, and Rent (DIR) component of Personal Income (PI). The DIR component has been redefined to exclude capital gains distributions from mutual funds. With the October 1998 release, Connecticut's Quarterly PI (QPI) Series reflected this change. Consequently, Connecticut's QPI has been significantly revised for some periods. The Connecticut Labor Department has prepared a summary paper explaining the changes and their impact on the Connecticut QPI Series. For a copy, please contact the Office of Research, at (860) 566-5592.

### **ECONOMIC INDICATORS**

#### **BUSINESS ACTIVITY** Y/Y % YEAR TO DATE % MONTH LEVEL CHG CURRENT PRIOR CHG **New Housing Permits** OCT 1998 1.025 20.3 7,871 21.9 9,595 Electricity Sales (mil kWh) AUG 1998 2,693 8.6 19,414 18,972 2.3 Retail Sales (Bil. \$) AUG 1998 2.72 5.4 23.59 22.00 **Construction Contracts** Index (1980=100) SEP 1998 188.6 -22.6 **New Auto Registrations** OCT 1998 14,106 -3.1 176,881 149,299 18.5

Air cargo tons were up 6.3 percent through the month of September. Retail sales increased by 7.2 percent through August.

Sources: Department of Economic and Community Development; U.S. Department of Energy, Energy Information Administration; Connecticut Department of Revenue Services; F.W. Dodge; Connecticut Department of Motor Vehicles; Connecticut Department of Transportation, Bureau of Aviation and Ports

SEP 1998 11,487

### **BUSINESS STARTS AND TERMINATIONS**

6.7

103,848

97,650

	ОСТ	%CH	ANGE	YEAR T	O DATE	%
	1998	M/M	Y/Y	CURRENT	PRIOR	CHG
STARTS						
Secretary of the State	1,629	5.3	4.0	16,696	14,653	13.9
Department of Labor	614	-14.1	-15.4	8,452	8,837	-4.4
TERMINATIONS						
Secretary of the State	355	10.6	-12.8	3,266	3,190	2.4
Department of Labor	1,267	117.7	-10.0	10,906	10,231	6.6

Net business formations as measured by starts minus stops registered with the Secretary of the State were 13,430 for the year to date.

Sources: Connecticut Secretary of the State -- corporations and other legal entities

Connecticut Department of Labor -- unemployment insurance program registrations

### STATE TAX COLLECTIONS

				FISCAL	YEAR TO	ΓALS
	OCT	OCT	%			%
(Millions of dollars)	1998	1997	CHG	1997-98	1996-97	CHG
TOTAL ALL TAXES*	629.5	672.0	-6.3	1,973.4	1,973.6	0.0
Corporate Tax	23.4	23.0	1.7	114.2	103.3	10.6
Personal Income Tax	216.2	217.4	-0.6	763.2	735.3	3.8
Real Estate Conv. Tax	8.1	7.4	0.7	39.5	33.3	18.6
Sales & Use Tax	278.0	262.5	5.9	722.6	682.8	5.8

Overall tax collections were unchanged from a year ago. The largest gains were in the corporate tax, up 10.6 percent, and the real estate conveyance tax, up 18.6 percent.

Source: Connecticut Department of Revenue Services

**Air Cargo Tons** 

\*Includes all sources of tax revenue; Only selected taxes are displayed.

### **TOURISM AND TRAVEL**

			Y/Y %	YEA	R TO DATE	%
	MONTH	LEVEL	CHG	CURRENT	PRIOR	CHG
Tourism Inquiries	SEP 1998	12,444	-21.7	244,768	246,219	-0.6
Info Center Visitors	SEP 1998	79,827	16.0	477,017	442,591	7.8
<b>Major Attraction Visitors</b>	SEP 1998	92,326	22.6	1,614,642	1,425,663	13.3
<b>Hotel-Motel Occupancy</b>	OCT 1998	85.2	-1.3	75.4	75.8	-0.5
Air Passenger Count	SEP 1998	428,010	3.7	4,143,128	4,047,628	2.4

October's hotel-motel occupancy rate in the State declined slightly over the year.

Sources: Connecticut Department of Transportation, Bureau of Aviation and Ports; Connecticut Department of Economic and Community Development; Connecticut Lodging & Attractions Association

### **ECONOMIC INDICATORS**

Compensation costs for the nation rose 3.8 percent over the year, while the Northeast's increased by 3.5 percent.

### EMPLOYMENT COST INDEX (Quarterly)

	Seaso	nally Ad	justed	Not Seas	onally A	djusted
Private Industry Workers	SEP	JUN	3-Mo	SEP	SEP	12-Mo
(June 1989=100)	1998	1998	%Chg	1998	1997	%Chg
UNITED STATES TOTAL	138.7	137.2	1.1	139.0	133.9	3.8
Wages and Salaries	136.6	134.9	1.3	136.6	131.0	4.3
Benefit Costs	144.2	143.2	0.7	144.5	140.8	2.6
NORTHEAST TOTAL				138.7	134.0	3.5
Wages and Salaries				135.4	130.7	3.6

Source: U.S. Department of Labor, Bureau of Labor Statistics

The U.S. inflation rate for October was 1.5 percent, with a 3.0 percent increase in the Boston index. Consumer confidence fell to 104.8 in New England and 117.3 in the U.S., down somewhat from their month-ago and year-ago levels.

CONSUMER NEWS					
	OCT	SEP	OCT	% C	HG
(Not seasonally adjusted)	1998	1998	1997	M/M	Y/Y
CONSUMER PRICE INDEX (1982-1984=1	00)				
All Urban Consumers					
U.S. City Average	164.0	163.6	161.6	0.2	1.5
Purchasing Power of Consumer Dollar: (1982-84=\$1.00)	\$0.610	\$0.611	\$0.619	-0.2	-1.5
Northeast Region	171.3	170.6	168.7	0.4	1.5
NY-Northern NJ-Long Island	174.8	174.4	172.3	0.2	1.5
Boston-Brockton-Nashua*		172.1			3.0
Urban Wage Earners and Clerical Work	ers				
U.S. City Average	160.6	160.2	158.5	0.2	1.3
CONSUMER CONFIDENCE (1985=100)					
U.S.	117.3	126.4	123.4	-7.2	-4.9
New England	104.8	117.4	122.1	-10.7	-14.2

\*The Boston CPI can be used as a proxy for New England and is measured every other month. Sources: U.S. Department of Labor, Bureau of Labor Statistics; The Conference Board

Interest rates were uniformly lower including the falling prime rate and a 6.71 percent 30-year conventional mortgage rate.

INTEDESTRATE	3		
INTEREST RATES	•		
	OCT	SEP	OCT
_(Percent)	1998	1998	1997
Prime	8.12	8.49	8.50
Federal Funds	5.07	5.51	5.50
3 Month Treasury Bill	4.08	4.74	4.95
6 Month Treasury Bill	4.15	4.75	5.09
1 Year Treasury Bill	4.12	4.71	5.46
3 Year Treasury Note	4.18	4.62	5.84
5 Year Treasury Note	4.18	4.62	5.93
7 Year Treasury Note	4.46	4.76	6.05
10 Year Treasury Note	4.53	4.81	6.03
30 Year Teasury Bond	5.01	5.20	6.33

6.72

7.29

Sources: Federal Reserve; Federal Home Loan Mortgage Corp.

6.71

**Conventional Mortgage** 

### **COMPARATIVE REGIONAL DATA**

# NONFARM EMPLOYMENT

	ост	ОСТ	СН	CHANGE		
(Seasonally adjusted; 000s)	1998	1997	NO.	%	1998	
Connecticut	1,649.4	1,627.2	22.2	1.4	1,640.7	
Maine	569.2	558.5	10.7	1.9	567.9	
Massachusetts	3,212.2	3,144.8	67.4	2.1	3,210.3	
New Hampshire	572.7	573.4	-0.7	-0.1	569.3	
New Jersey	3,816.6	3,748.4	68.2	1.8	3,815.0	
New York	8,205.8	8,075.7	130.1	1.6	8,187.1	
Pennsylvania	5,486.5	5,425.9	60.6	1.1	5,491.8	
Rhode Island	454.4	451.9	2.5	0.6	455.2	
Vermont	282.5	279.5	3.0	1.1	283.7	
United States	126,464.0	123,568.0	2,896.0	2.3	126,348.0	

Connecticut's employment grew 1.4 percent over the year, while the nation's rose by 2.3 percent.

Source: U.S. Department of Labor, Bureau of Labor Statistics

			LAB	OR F	ORCE
	ОСТ	ОСТ	СН	ANGE	SEP
(Seasonally adjusted; 000s)	1998	1997	NO.	%	1998
Connecticut	1,720.6	1,725.7	-5.1	-0.3	1,722.3
Maine	660.7	657.8	2.9	0.4	649.6
Massachusetts	3,272.0	3,268.5	3.5	0.1	3,265.2
New Hampshire	655.0	652.8	2.2	0.3	648.7
New Jersey	4,183.0	4,194.1	-11.1	-0.3	4,190.0
New York	8,794.6	8,818.5	-23.9	-0.3	8,794.5
Pennsylvania	5,938.7	5,986.5	-47.8	-0.8	5,953.3
Rhode Island	501.8	507.7	-5.9	-1.2	502.6
Vermont	330.6	328.5	2.1	0.6	330.9
United States	137,976.0	136,406.0	1,570.0	1.2	138,075.0

Vermont experienced the largest labor force growth in the region from a year ago.

Source: U.S. Department of Labor, Bureau of Labor Statistics

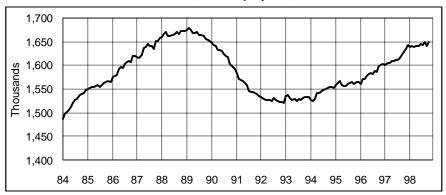
UNE	MPLOYMENT	RATES

	OIAL	IVII LO		MILO	l
	ОСТ	OCT		SEP	
(Seasonally adjusted)	1998	1997	CHANGE	1998	
Connecticut	3.8	4.8	-1.0	3.9	
Maine	4.5	5.4	-0.9	4.3	
Massachusetts	3.3	3.9	-0.6	3.3	
New Hampshire	2.9	3.0	-0.1	2.4	
New Jersey	4.5	5.0	-0.5	4.7	
New York	5.4	6.3	-0.9	5.5	
Pennsylvania	4.7	5.0	-0.3	4.5	
Rhode Island	5.2	5.1	0.1	4.9	
Vermont	3.2	3.8	-0.6	3.2	
United States	4.6	4.8	-0.2	4.6	

All but Rhode Island in the region posted lower unemployment rates than last year.

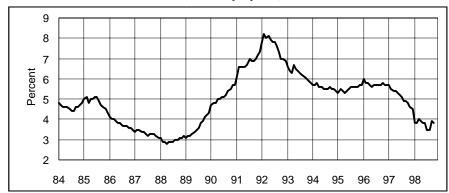
Source: U.S. Department of Labor, Bureau of Labor Statistics

#### NONFARM EMPLOYMENT (Seasonally adjusted)



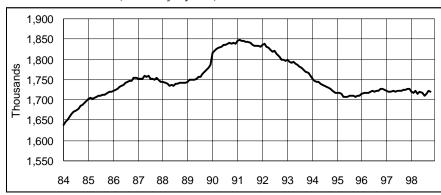
<u>Month</u>	<u>1996</u>	<u>1997</u>	1998
Jan	1,560.2	1,600.5	1,639.6
Feb	1,570.2	1,603.9	1,641.2
Mar	1,571.3	1,605.6	1,639.6
Apr	1,576.8	1,608.8	1,641.9
May	1,581.5	1,609.3	1,641.8
Jun	1,583.9	1,611.1	1,644.9
Jul	1,580.7	1,611.9	1,643.8
Aug	1,588.9	1,616.1	1,649.9
Sep	1,586.7	1,621.7	1,640.7
Oct	1,598.2	1,627.2	1,649.4
Nov	1,600.4	1,634.6	
Dec	1.601.9	1.642.6	

### **UNEMPLOYMENT RATE** (Seasonally adjusted)



<u>1996</u>	<u>1997</u>	1998
6.0	5.7	3.8
5.8	5.5	3.8
5.8	5.4	4.0
5.7	5.4	3.9
5.6	5.3	3.8
5.7	5.2	3.8
5.7	5.1	3.5
5.7	4.9	3.5
5.7	4.9	3.9
5.8	4.8	3.8
5.7	4.6	
5.7	4.5	
	6.0 5.8 5.8 5.7 5.6 5.7 5.7 5.7 5.7 5.8 5.7	6.0 5.7 5.8 5.5 5.8 5.4 5.7 5.4 5.6 5.3 5.7 5.2 5.7 5.1 5.7 4.9 5.8 4.8 5.7 4.6

#### LABOR FORCE (Seasonally adjusted)



<u>Month</u>	<u>1996</u>	<u>1997</u>	<u>1998</u>
Jan	1,714.4	1,723.6	1,720.0
Feb	1,717.2	1,720.8	1,716.8
Mar	1,717.7	1,720.5	1,722.4
Apr	1,718.5	1,722.2	1,714.9
May	1,719.2	1,721.0	1,721.1
Jun	1,721.5	1,721.7	1,718.0
Jul	1,721.0	1,722.0	1,709.3
Aug	1,722.4	1,722.9	1,715.8
Sep	1,722.0	1,723.9	1,722.3
Oct	1,727.1	1,725.7	1,720.6
Nov	1,726.9	1,726.6	
Dec	1,726.1	1,728.2	

### AVERAGE WEEKLY INITIAL CLAIMS (Seasonally adjusted)

9,000															
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7,000								₩	1						$\vdash$
6,000							٠N	<b>V</b> I	٧Ŋ	Λ A					$\vdash$
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3,000				$\sim$	VV'										
2,000															
8	84 8	5 8	6 8	7 8	8 8	9 9	0 9	1 9	2 9	3 9	4 9	5 9	96 9	97 9	98

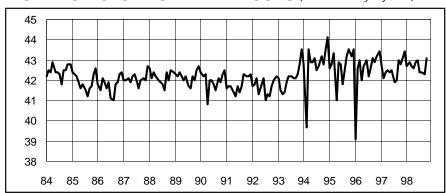
<u>Month</u>	<u>1996</u>	<u>1997</u>	1998
Jan	4,702	3,946	3,386
Feb	4,666	3,903	3,578
Mar	4,192	4,012	3,444
Apr	4,250	4,326	3,493
May	4,374	3,768	3,677
Jun	4,211	4,100	4,093
Jul	4,355	3,621	3,703
Aug	4,223	3,799	4,253
Sep	4,194	3,629	5,092
Oct	4,193	3,503	3,501
Nov	3,881	3,670	
Dec	4.383	4.178	

#### REAL AVG MANUFACTURING HOURLY EARNINGS (Not seasonally adjusted)



<u>Month</u>	<u>1996</u>	1997	1998
Jan	\$9.22	\$9.09	\$9.26
Feb	9.10	9.06	9.25
Mar	9.12	9.08	9.29
Apr	9.09	9.09	9.26
May	9.01	9.13	9.25
Jun	9.06	9.14	9.26
Jul	9.12	9.26	9.32
Aug	9.07	9.19	9.20
Sep	9.07	9.24	9.31
Oct	9.04	9.22	9.24
Nov	9.03	9.25	
Dec	9.12	9.32	

### AVG MANUFACTURING WEEKLY HOURS (Not seasonally adjusted)



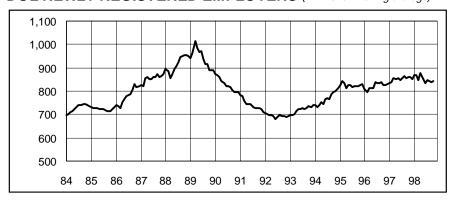
<u>Month</u>	<u>1996</u>	<u>1997</u>	199
Jan	39.1	42.7	42.
Feb	42.6	42.1	42.
Mar	43.0	42.4	42.
Apr	42.0	42.5	42.0
May	42.7	42.4	42.
Jun	43.0	42.5	43.
Jul	42.2	41.9	42.
Aug	42.6	42.0	42.
Sep	43.1	43.0	42.
Oct	42.9	42.8	43.
Nov	43.2	43.1	
Dec	43.4	43.4	

### HARTFORD HELP WANTED INDEX (Seasonally adjusted)



Month	<u>1996</u>	<u>1997</u>	1998
Jan	35	35	35
Feb	33	36	38
Mar	34	34	37
Apr	34	36	37
May	35	36	40
Jun	36	38	39
Jul	34	35	36
Aug	32	34	35
Sep	35	36	32
Oct	35	35	33
Nov	36	37	
Dec	35	36	

#### DOL NEWLY REGISTERED EMPLOYERS (12-month moving average)



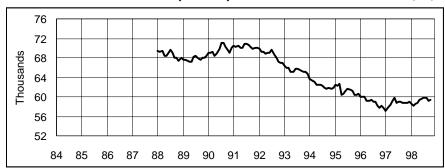
<u>Month</u>	<u>1996</u>	<u>1997</u>	1998
Jan	810	833	868
Feb	794	840	870
Mar	812	856	846
Apr	813	849	878
May	811	856	861
Jun	838	848	836
Jul	833	856	849
Aug	833	862	841
Sep	838	854	838
Oct	825	859	845
Nov	825	859	
Dec	828	852	

### DEPOSITORY BANKING (SIC 60) EMPLOYMENT (Not seasonally adjusted)



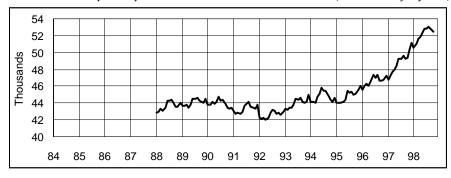
<b>Month</b>	<u>1996</u>	<u>1997</u>	1998
Jan	24.2	24.1	23.9
Feb	24.2	23.7	23.7
Mar	24.3	23.5	23.6
Apr	24.8	23.4	23.5
May	24.7	23.5	23.6
Jun	25.0	23.7	24.0
Jul	24.9	23.7	24.2
Aug	24.9	23.8	24.2
Sep	24.7	23.5	23.8
Oct	24.8	23.5	23.9
Nov	24.6	23.6	
Dec	24.6	23.8	

### INSURANCE CARRIERS (SIC 63) EMPLOYMENT (Not seasonally adjusted)



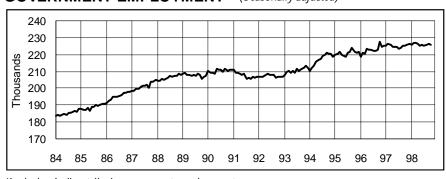
<u>Month</u>	<u>1996</u>	<u> 1997</u>	1998
Jan	59.9	57.1	58.5
Feb	60.0	57.9	58.2
Mar	60.1	58.4	58.6
Apr	59.1	59.1	58.8
May	59.2	59.7	59.3
Jun	59.3	58.7	59.6
Jul	58.9	59.0	59.8
Aug	58.9	58.9	59.8
Sep	58.1	58.8	59.2
Oct	57.7	58.7	59.3
Nov	58.2	58.7	
Dec	57.7	58.9	

#### OTHER FIN., INS., REAL EST. EMPLOYMENT (Not seasonally adjusted)



Month	<u>1996</u>	<u>1997</u>	<u> 1998</u>
Jan	45.6	46.8	50.6
Feb	46.0	47.2	51.0
Mar	46.3	47.7	51.6
Apr	46.0	47.9	51.9
May	46.5	48.4	52.3
Jun	47.3	49.3	52.8
Jul	47.0	49.3	52.8
Aug	47.3	49.6	53.1
Sep	46.7	49.3	52.7
Oct	46.7	49.4	52.5
Nov	46.8	50.3	
Dec	47.2	51.1	

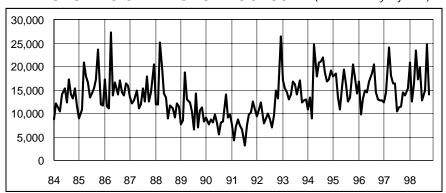
#### **GOVERNMENT EMPLOYMENT\*** (Seasonally adjusted)



*Inci	ud	es i	Ind	ian	trik	oal	gover	nment	empi	oymen	t
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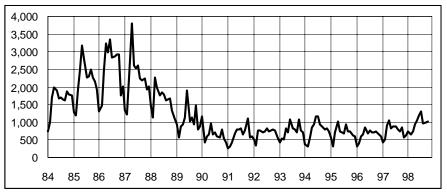
<b>Month</b>	<u>1996</u>	<u> 1997</u>	<u>1998</u>
Jan	218.9	225.4	225.8
Feb	221.0	226.1	227.0
Mar	220.3	225.6	226.8
Apr	223.4	224.8	226.2
May	222.8	224.5	225.3
Jun	222.6	224.4	226.0
Jul	222.0	223.5	225.0
Aug	222.5	224.2	225.5
Sep	222.7	225.2	226.3
Oct	227.4	225.3	226.0
Nov	224.8	225.6	
Dec	225.3	226.3	

### NEW AUTO REGISTRATIONS PROCESSED (Not seasonally adjusted)



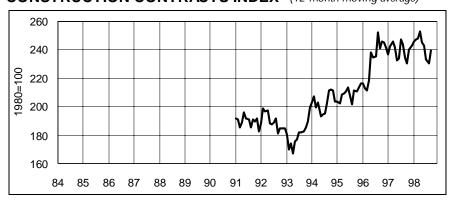
<b>Month</b>	<u>1996</u>	<u>1997</u>	<u>1998</u>
Jan	16,714	12,436	20,753
Feb	9,724	14,401	12,604
Mar	13,132	23,952	16,313
Apr	14,930	18,038	23,500
May	14,492	16,364	17,300
Jun	16,812	16,464	19,813
Jul	18,412	10,386	12,812
Aug	20,409	11,210	14,992
Sep	14,420	11,485	24,688
Oct	13,059	14,563	14,106
Nov	12,676	13,884	
Dec	12,684	15,416	

### **NEW HOUSING PERMITS** (Not seasonally adjusted)



<u>Month</u>	<u>1996</u>	<u>1997</u>	1998
Jan	315	427	737
Feb	385	520	647
Mar	593	911	747
Apr	660	1,036	928
May	846	836	1,051
Jun	684	886	1,203
Jul	764	871	1,297
Aug	710	792	976
Sep	717	740	984
Oct	746	852	1,025
Nov	683	561	
Dec	589	622	

### **CONSTRUCTION CONTRACTS INDEX** (12-month moving average)



<u>Month</u>	<u>1996</u>	<u>1997</u>	1998
Jan	216.2	236.8	245.6
Feb	212.9	242.4	247.6
Mar	211.1	245.7	247.7
Apr	218.5	241.5	252.9
May	238.3	232.2	245.5
Jun	234.4	234.0	243.1
Jul	235.5	244.7	233.3
Aug	251.9	241.4	230.7
Sep	240.7	232.4	239.9
Oct	245.8	230.5	
Nov	244.9	240.4	
Dec	241.5	242.8	

#### **ELECTRICITY SALES** (12-month moving average)

2,500																	
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을 2,300								-		_		~	$\checkmark$			_	
2,200	-					_	~	_	ہہ	$\sim$	<u>~/`</u>				+		
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2,400 2,300 2,200 2,100 2,000 1,900	-				_		+								+		
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1,800	L																
	84	85	86	87	88	89	90	91	92	9	3 9	94 9	95	96	97	' 9	8

<u>Month</u>	<u>1996</u>	<u>1997</u>	1998
Jan	2,321	2,366	2,363
Feb	2,338	2,364	2,354
Mar	2,347	2,348	2,354
Apr	2,352	2,346	2,361
May	2,365	2,344	2,362
Jun	2,377	2,338	2,373
Jul	2,376	2,342	2,376
Aug	2,358	2,355	2,381
Sep	2,354	2,350	
Oct	2,365	2,349	
Nov	2,371	2,352	
Dec	2,377	2,354	

CONNECTICUT	Not Seasonally Adjusted					
	ОСТ	ост ост		NGE	SEP	
The second secon	1998	1997	NO.	%	1998	
TOTAL NONFARM EMPLOYMENT	1,664,700	1,642,100	22,600		1,649,900	
GOODS PRODUCING INDUSTRIES	340,300	338,700	1,600	0.5	340,900	
CONSTRUCTION & MINING	63,500	61,400	2,100	3.4	64,200	
MANUFACTURINGDurable	276,800 193,700	277,300 194,200	-500 -500	-0.2 -0.3	276,700 193,500	
Lumber & Furniture	5,200	5,200	- <b>500</b> 0	0.0	5,200	
Stone, Clay & Glass	3,200 3,100	3,000	100	3.3	3,000	
Primary Metals	9,100	9,100	0	0.0	9,000	
Fabricated Metals	34,800	34,600	200	0.6	34,800	
Machinery & Computer Equipment	34,700	34,800	-100	-0.3	34,800	
Electronic & Electrical Equipment	29,000	28,900	100	0.3	29,000	
Transportation Equipment	49,200	49,800	-600	-1.2	49,200	
Instruments	22,100	22,300	-200	-0.9	22,100	
Miscellaneous Manufacturing	6,500	6,500	0	0.0	6,400	
Nondurable	83,100	83,100	0	0.0	83,200	
Food	8,500	8,400	100	1.2	8,600	
Textiles	2,100	2,200	-100	-4.5	2,100	
Apparel	4,700	4,800	-100	-2.1	4,700	
Paper	7,800	7,900	-100	-1.3	7,900	
Printing & Publishing	25,700	25,500	200	0.8	25,800	
Chemicals	21,100	21,100	0	0.0	21,200	
Rubber & Plastics	10,900	11,000	-100	-0.9	10,800	
Other Nondurable Manufacturing	2,300	2,200	100	4.5	2,100	
SERVICE PRODUCING INDUSTRIES	1,324,400	1,303,400	21,000	1.6	1,309,000	
TRANS., COMM. & UTILITIES	<b>76,900</b> 44,700	<b>75,800</b> 44,600	<b>1,100</b> 100	<b>1.5</b> 0.2	<b>71,400</b> 44,800	
Transportation	11,600	11,900	-300	-2.5	11,500	
Other Transportation	33,100	32,700	400	1.2	33,300	
Communications	20,000	18,900	1,100	5.8	14,400	
Utilities	12,200	12,300	-100	-0.8	12,200	
TRADE	362,400	359,500	2,900	0.8	360,500	
Wholesale	85,800	83,800	2,000	2.4	85,700	
Retail	276,600	275,700	900	0.3	274,800	
General Merchandise	28,400	28,700	-300	-1.0	27,700	
Food Stores	53,200	53,500	-300	-0.6	52,800	
Auto Dealers & Gas Stations	26,900	27,300	-400	-1.5	26,700	
Restaurants	78,400	78,500	-100	-0.1	79,000	
Other Retail Trade	89,700	87,700	2,000	2.3	88,600	
FINANCE, INS. & REAL ESTATE	135,700	131,600	4,100	3.1	135,700	
Finance	49,100	46,200	2,900	6.3	49,000	
Banking	23,900	23,500	400	1.7	23,800	
Insurance	70,400	69,600	800	1.1	70,500	
Insurance Carriers	59,300	58,700	600	1.0	59,200	
Real Estate	16,200 <b>519,500</b>	15,800 <b>507,400</b>	400 <b>12,100</b>	2.5 <b>2.4</b>	16,300 <b>515,400</b>	
Hotels & Lodging Places	11,200	10.700	500	4.7	11,300	
Personal Services	17,900	18,000	-100	-0.6	17,800	
Business Services	109,100	105,500	3,600	3.4	108,400	
Health Services	158,600	157,200	1,400	0.9	158,200	
Legal & Engineering Services	54,100	52,200	1,900	3.6	53,600	
Educational Services	45,300	44,100	1,200	2.7	42,800	
Other Services	123,300	119,700	3,600	3.0	123,300	
GOVERNMENT	229,900	229,100	800	0.3	226,000	
Federal	22,300	22,500	-200	-0.9	22,200	
**State, Local & Other Government	207,600	206,600	1,000	0.5	203,800	

Current month's data are preliminary. Prior months' data have been revised. All data are benchmarked to March 1997. \*Total excludes workers idled due to labor-management disputes. \*\*Includes Indian tribal government employment.

### **BRIDGEPORT LMA**

DANBURY LMA

TRANS., COMM. & UTILITIES .....

TRADE.....



#### Not Seasonally Adjusted

Not Seasonally Adjusted

300

-200

100

12.0

-0.9

2.6

**CHANGE** 

**SEP** 

2,700

21,900

**OCT** 

2,500

22,400

3,900

OLIANIOE

المسامع	OCT	OCT	CHA	NGE	SEP
ستعلب المستحدث	1998	1997	NO.	%	1998
TOTAL NONEADM EMPLOYMENT	405.000	405.000	400	0.4	100 000
TOTAL NONFARM EMPLOYMENT	185,200	185,300	-100	-0.1	182,800
GOODS PRODUCING INDUSTRIES	46,600	46,900	-300	-0.6	46,500
CONSTRUCTION & MINING	7,100	6,900	200	2.9	7,000
MANUFACTURING	39,500	40,000	-500	-1.3	39,500
Durable Goods	32,400	32,700	-300	-0.9	32,400
Fabricated Metals	4,400	4,400	0	0.0	4,400
Industrial Machinery	6,200	6,400	-200	-3.1	6,300
Electronic Equipment	6,700	6,500	200	3.1	6,600
Transportation Equipment	8,700	9,000	-300	-3.3	8,800
Nondurable Goods	7,100	7,300	-200	-2.7	7,100
Printing & Publishing	2,100	2,000	100	5.0	2,100
SERVICE PRODUCING INDUSTRIES	138,600	138,400	200	0.1	136,300
TRANS., COMM. & UTILITIES	7,100	7,200	-100	-1.4	6,500
TRADE	41,900	41,400	500	1.2	41,400
Wholesale	9,900	9,800	100	1.0	9,700
Retail	32,000	31,600	400	1.3	31,700
FINANCE, INS. & REAL ESTATE	10,300	10,400	-100	-1.0	10,300
SERVICES	58,300	58,000	300	0.5	57,500
Business Services	14,000	13,800	200	1.4	14,000
Health Services	19,200	19,200	0	0.0	19,000
GOVERNMENT	21,000	21,400	-400	-1.9	20,600
Federal	2,200	2,300	-100	-4.3	2,200
State & Local	18,800	19,100	-300	-1.6	18,400

For further information on the Bridgeport Labor Market Area contact Arthur Famiglietti at (860) 566-3472.

سلماني المستعملين	1998	1997	NO.	%	1998
TOTAL NONFARM EMPLOYMENT	88,500	87,100	1,400	1.6	87,300
GOODS PRODUCING INDUSTRIES	22,400	22,500	-100	-0.4	22,200
CONSTRUCTION & MINING	4,000	3,600	400	11.1	3,900
MANUFACTURING	18,400	18,900	<b>-500</b> 100	<b>-2.6</b>	18,300
Durable Goods	9,900 4.800	9,800 4.800	0	1.0 0.0	9,800 4.700
Instruments	2.800	2.700	100	3.7	2.800
Nondurable Goods	8,500	9,100	-600	-6.6	8,500
Printing & Publishing	2,500	2,600	-100	-3.8	2,500
Chemicals	3,400	3,600	-200	-5.6	3,400
SERVICE PRODUCING INDUSTRIES	66,100	64,600	1,500	2.3	65,100

4,000 18,200 18,500 -300 -1.6 17,900 4,700 400 5,000 FINANCE, INS. & REAL ESTATE..... 5,100 8.5 SERVICES ..... 25,600 900 24,700 3.6 25,500 GOVERNMENT ..... 100 10,000 10,400 10,300 1.0 800 900 -100 800 -11.1 200 9,600 9,400 2.1 9,200

2,800

4,000

22,200

For further information on the Danbury Labor Market Area contact Arthur Famiglietti at (860) 566-3472.

Current month's data are preliminary. Prior months' data have been revised. All data are benchmarked to March 1997. \*Total excludes workers idled due to labor-management disputes.



DANIELSON LMA		Not Seasonally Adjusted								
Softward!	ОСТ	OCT	CHAI	NGE	SEP					
	1998	1997	NO.	%	1998					
	•									
TOTAL NONFARM EMPLOYMENT	20,800	20,300	500	2.5	20,800					
GOODS PRODUCING INDUSTRIES	7,100	6,900	200	2.9	7,100					
CONSTRUCTION & MINING	1,000	900	100	11.1	1,000					
MANUFACTURING	6,100	6,000	100	1.7	6,100					
Durable Goods	2,600	2,700	-100	-3.7	2,600					
Nondurable Goods	3,500	3,300	200	6.1	3,500					
SERVICE PRODUCING INDUSTRIES	13,700	13,400	300	2.2	13,700					
TRANS., COMM. & UTILITIES	500	500	0	0.0	500					
TRADE	4,600	4,600	0	0.0	4,600					
Wholesale	700	700	0	0.0	700					
Retail	3,900	3,900	0	0.0	3,900					
FINANCE, INS. & REAL ESTATE	600	600	0	0.0	600					
SERVICES	4,800	4,700	100	2.1	4,800					
GOVERNMENT	3,200	3,000	200	6.7	3,200					
Federal	100	100	0	0.0	100					
State & Local	3,100	2,900	200	6.9	3,100					

For further information on the Danielson Labor Market Area contact Noreen Passardi at (860) 566-3470.

HARTFORD LMA		Not Seasonally Adjusted							
	ОСТ	ОСТ	CH	IANGE	SEP				
المراج المراجع	1998	1997	NO.	%	1998				
TOTAL NONFARM EMPLOYMENT	,	602,500	1,200	0.2	600,200				
GOODS PRODUCING INDUSTRIES	,	113,800	500	0.4	114,700				
CONSTRUCTION & MINING	- /	20,600	-700	-3.4	20,100				
MANUFACTURING	. 94,400	93,200	1,200	1.3	94,600				
Durable Goods	. 74,900	73,700	1,200	1.6	75,100				
Primary & Fabricated Metals		18,100	300	1.7	18,400				
Industrial Machinery	. 14,400	14,600	-200	-1.4	14,500				
Electronic Equipment	. 6,000	6,300	-300	-4.8	6,000				
Transportation Equipment	. 27,500	26,400	1,100	4.2	27,700				
Nondurable Goods	-,	19,500	0	0.0	19,500				
Printing & Publishing	7,600	7,800	-200	-2.6	7,700				
SERVICE PRODUCING INDUSTRIES	. 489,400	488,700	700	0.1	485,500				
TRANS., COMM. & UTILITIES	27,600	27,300	300	1.1	26,700				
Transportation	16,400	16,400	0	0.0	16,300				
Communications & Utilities		10,900	300	2.8	10,400				
TRADE	. 123,700	125,200	-1,500	-1.2	123,700				
Wholesale	30,600	30,400	200	0.7	30,500				
Retail		94,800	-1,700	-1.8	93,200				
FINANCE, INS. & REAL ESTATE	. 68,800	68,600	200	0.3	68,600				
Deposit & Nondeposit Institutions	9,600	9,400	200	2.1	9,600				
Insurance Carriers	. 46,400	46,600	-200	-0.4	46,100				
SERVICES	. 173,700	172,600	1,100	0.6	173,300				
Business Services	31,100	32,700	-1,600	-4.9	32,000				
Health Services		59,600	500	8.0	60,100				
GOVERNMENT	. 95,600	95,000	600	0.6	93,200				
Federal	. 7,900	8,000	-100	-1.3	7,900				
State & Local	. 87,700	87,000	700	8.0	85,300				

For further information on the Hartford Labor Market Area contact Arthur Famiglietti at (860) 566-3472.

Current month's data are preliminary. Prior months' data have been revised. All data are benchmarked to March 1997. \*Total excludes workers idled due to labor-management disputes.

LOWER RIVER LMA	Not Seasonally Adjusted								
1 to the second of	OCT	OCT	CHA	NGE	SEP				
Jan Sandard	1998	1997	NO.	%	1998				
TOTAL NONFARM EMPLOYMENT	10,100	9,900	200	2.0	10,000				
GOODS PRODUCING INDUSTRIES	3,500	3,500	0	0.0	3,400				
CONSTRUCTION & MINING	400	400	0	0.0	400				
MANUFACTURING	3,100	3,100	0	0.0	3,000				
Durable Goods	2,400	2,400	0	0.0	2,300				
Electronic Equipment	800	800	0	0.0	800				
Other Durable Goods	1,600	1,600	0	0.0	1,500				
Nondurable Goods	700	700	0	0.0	700				
Rubber & Plastics	300	300	0	0.0	300				
Other Nondurable Goods	400	400	0	0.0	400				
SERVICE PRODUCING INDUSTRIES	6,600	6,400	200	3.1	6,600				
TRANS., COMM. & UTILITIES	400	300	100	33.3	400				
TRADE	2,300	2,200	100	4.5	2,300				
Wholesale	400	400	0	0.0	400				
Retail	1,900	1,800	100	5.6	1,900				
FINANCE, INS. & REAL ESTATE	400	400	0	0.0	400				
SERVICES	2,600	2,600	0	0.0	2,600				
GOVERNMENT	900	900	0	0.0	900				
Federal	0	0	0	0.0	0				
State & Local	900	900	0	0.0	900				

For further information on the Lower River Labor Market Area contact Noreen Passardi at (860) 566-3470.

NEW HAVEN LMA	Not Seasonally Adjusted							
- Line of the second of the se	OCT	OCT	СНА	NGE	SEP			
The state of the s	1998	1997	NO.	%	1998			
- Curati								
TOTAL NONFARM EMPLOYMENT	252,900	253,400	-500	-0.2	247,200			
GOODS PRODUCING INDUSTRIES	48,400	49,100	-700	-1.4	48,700			
CONSTRUCTION & MINING	9,500	9,600	-100	-1.0	9,900			
MANUFACTURING	38,900	39,500	-600	-1.5	38,800			
Durable Goods	24,500	24,800	-300	-1.2	24,300			
Primary & Fabricated Metals	6,600	6,700	-100	-1.5	6,600			
Electronic Equipment	5,200	5,000	200	4.0	5,200			
Nondurable Goods	14,400	14,700	-300	-2.0	14,500			
Paper, Printing & Publishing	5,100	5,200	-100	-1.9	5,100			
Chemicals & Allied	6,200	6,100	100	1.6	6,200			
SERVICE PRODUCING INDUSTRIES	204,500	204,300	200	0.1	198,500			
TRANS., COMM. & UTILITIES	16,600	16,300	300	1.8	13,500			
Communications & Utilities	9,100	8,800	300	3.4	6,100			
TRADE	53,300	53,400	-100	-0.2	52,600			
Wholesale	13,300	13,200	100	0.8	13,200			
Retail	40,000	40,200	-200	-0.5	39,400			
Eating & Drinking Places	11,000	11,200	-200	-1.8	10,900			
FINANCE, INS. & REAL ESTATE	12,900	13,000	-100	-0.8	12,800			
Finance	3,800	3,900	-100	-2.6	3,700			
Insurance	7,100	7,000	100	1.4	7,100			
SERVICES	90,300	90,200	100	0.1	89,200			
Business Services	12,000	13,000	-1,000	-7.7	12,000			
Health Services	29,000	28,800	200	0.7	28,900			
GOVERNMENT	31,400	31,400	0	0.0	30,400			
Federal	5,300	5,500	-200	-3.6	5,300			
State & Local	26,100	25,900	200	0.8	25,100			

For further information on the New Haven Labor Market Area contact J. Charles Joo at (860) 566-3470.

Current month's data are preliminary. Prior months' data have been revised. All data are benchmarked to March 1997.

<sup>\*</sup>Total excludes workers idled due to labor-management disputes.

NEW LONDON LMA		Not S	easonally	Adjusted	d
7.34	ОСТ	OCT	CHA	ANGE	SEP
	1998	1997	NO.	%	1998
				- , ,	
TOTAL NONFARM EMPLOYMENT	139,600	137,700	1,900	1.4	139,600
GOODS PRODUCING INDUSTRIES	28,900	29,000	-100	-0.3	29,100
CONSTRUCTION & MINING	4,900	4,700	200	4.3	4,900
MANUFACTURING	24,000	24,300	-300	-1.2	24,200
Durable Goods	14,300	14,800	-500	-3.4	14,400
Primary & Fabricated Metals	2,300	2,200	100	4.5	2,300
Other Durable Goods	12,000	12,600	-600	-4.8	12,100
Nondurable Goods	9,700	9,500	200	2.1	9,800
Paper & Allied	900	1,000	-100	-10.0	1,000
Other Nondurable Goods	7,500	7,100	400	5.6	7,500
SERVICE PRODUCING INDUSTRIES	110,700	108,700	2,000	1.8	110,500
TRANS., COMM. & UTILITIES	6,600	6,500	100	1.5	6,300
TRADE	28,600	28,400	200	0.7	28,700
Wholesale	2,800	2,700	100	3.7	2,800
Retail	25,800	25,700	100	0.4	25,900
Eating & Drinking Places	8,000	8,000	0	0.0	8,300
Other Retail	17,900	17,700	200	1.1	17,700
FINANCE, INS. & REAL ESTATE	3,900	3,700	200	5.4	3,900
SERVICES	35,000	34,400	600	1.7	35,100
Personal & Business Services	6,400	6,500	-100	-1.5	6,400
Health Services	11,700	11,400	300	2.6	11,700
GOVERNMENT	36,600	35,700	900	2.5	36,500
Federal	2,700	2,800	-100	-3.6	2,700
State & Local	33,900	32,900	1,000	3.0	33,800
**Local	30,200	29,100	1,100	3.8	30,100

For further information on the New London Labor Market Area contact Lincoln Dyer at (860) 566-3470.

STAMFORD LMA	Jan	Not Seasonally Adjusted								
	∫ ( oct	OCT	CHA	ANGE	SEP					
and the same of th	1998	1997	NO.	%	1998					
TOTAL NONFARM EMPLOYMENT	210,400	206,800	3,600	1.7	208,400					
GOODS PRODUCING INDUSTRIES	32,800	34,200	-1,400	-4.1	32,500					
CONSTRUCTION & MINING	6,100	6,100	0	0.0	5,900					
MANUFACTURING	26,700	28,100	-1,400	-5.0	26,600					
Durable Goods	14,100	14,800	-700	-4.7	14,100					
Industrial Machinery	3,700	3,700	0	0.0	3,700					
Electronic Equipment	2,400	2,500	-100	-4.0	2,500					
Nondurable Goods	12,600	13,300	-700	-5.3	12,500					
Paper, Printing & Publishing	6,200	6,300	-100	-1.6	6,200					
Chemicals & Allied	3,000	3,400	-400	-11.8	3,000					
Other Nondurable	3,400	3,600	-200	-5.6	3,300					
SERVICE PRODUCING INDUSTRIES TRANS., COMM. & UTILITIES	177,600 10,100	172,600 10,200	5,000 -100	2.9 -1.0	175,900 9,800					
Communications & Utilities	3.100	3.100	-100	0.0	2.800					
TRADE	47,200	46,400	<b>800</b>	1.7	46,500					
Wholesale	12,200	<b>46,400</b> 12.400	-200	-1.6	12,100					
Retail	35.000	34.000	1.000	2.9	34.400					
FINANCE, INS. & REAL ESTATE	<b>26,600</b>	<b>24,400</b>	<b>2,200</b>	9.0	<b>26,400</b>					
SERVICES	75,900	73,600	2,300	3.1	75,500					
Business Services	23,500	22,300	1,200	5.4	23,200					
Engineering & Mgmnt. Services	10.900	10.400	500	4.8	10,800					
Other Services	41.500	40,900	600	1.5	41.500					
GOVERNMENT	17,800	18,000	<b>-200</b>	-1.1	17,700					
Federal	1.900	1,800	100	5.6	1,900					
State & Local	15,900	16,200	-300	-1.9	15,800					

For further information on the Stamford Labor Market Area contact Joseph Slepski at (860) 566-7823.

Current month's data are preliminary. Prior months' data have been revised. All data are benchmarked to March 1997.

<sup>\*</sup>Total excludes workers idled due to labor-management disputes.

TORRINGTON LMA	Not Seasonally Adjusted							
1 6 3 m	OCT	OCT	CHA	ANGE	SEP			
John Samuel Comment	1998	1997	NO.	%	1998			
- Cariba								
TOTAL NONFARM EMPLOYMENT	28,800	29,100	-300	-1.0	28,600			
GOODS PRODUCING INDUSTRIES	8,300	8,600	-300	-3.5	8,500			
CONSTRUCTION & MINING	2,100	2,200	-100	-4.5	2,200			
MANUFACTURING	6,200	6,400	-200	-3.1	6,300			
Durable Goods	4,300	4,400	-100	-2.3	4,400			
Primary & Fabricated Metals	500	500	0	0.0	500			
Industrial Machinery	1,100	1,200	-100	-8.3	1,200			
Electronic Equipment	600	500	100	20.0	600			
Other Durable Goods	2,100	2,200	-100	-4.5	2,100			
Nondurable Goods	1,900	2,000	-100	-5.0	1,900			
Rubber & Plastics	900	1,000	-100	-10.0	900			
Other Nondurable Goods	1,000	1,000	0	0.0	1,000			
SERVICE PRODUCING INDUSTRIES	20,500	20,500	0	0.0	20,100			
TRANS., COMM. & UTILITIES	500	600	-100	-16.7	400			
TRADE	6,700	6,500	200	3.1	6,400			
Wholesale	700	700	0	0.0	600			
Retail	6,000	5,800	200	3.4	5,800			
FINANCE, INS. & REAL ESTATE	900	900	0	0.0	900			
SERVICES	9,100	9,100	0	0.0	9,100			
GOVERNMENT	3,300	3,400	-100	-2.9	3,300			
Federal	200	200	0	0.0	200			
State & Local	3,100	3,200	-100	-3.1	3,100			

For further information on the Torrington Labor Market Area contact Joseph Slepski at (860) 566-7823.

WATERBURY LMA	Not Seasonally Adjusted							
1	OCT	OCT	CHA	ANGE	SEP			
July Standard Comments of the	1998	1997	NO.	%	1998			
- Carita								
TOTAL NONFARM EMPLOYMENT	89,200	88,200	1,000	1.1	88,600			
GOODS PRODUCING INDUSTRIES	22,700	22,600	100	0.4	22,600			
CONSTRUCTION & MINING	3,900	3,500	400	11.4	3,700			
MANUFACTURING	18,800	19,100	-300	-1.6	18,900			
Durable Goods	14,800	14,800	0	0.0	14,900			
Primary Metals	800	700	100	14.3	800			
Fabricated Metals	6,700	6,600	100	1.5	6,700			
Machinery & Electric Equipment	4,900	5,000	-100	-2.0	4,900			
Nondurable Goods	4,000	4,300	-300	-7.0	4,000			
Paper, Printing & Publishing	1,300	1,300	0	0.0	1,300			
SERVICE PRODUCING INDUSTRIES	66,500	65,600	900	1.4	66,000			
TRANS., COMM. & UTILITIES	3,600	3,600	0	0.0	3,300			
TRADE	19,000	18,700	300	1.6	19,100			
Wholesale	2,900	3,100	-200	-6.5	3,000			
Retail	16,100	15,600	500	3.2	16,100			
FINANCE, INS. & REAL ESTATE	4,200	4,300	-100	-2.3	4,200			
SERVICES	27,200	26,800	400	1.5	27,100			
Personal & Business	7,700	7,100	600	8.5	7,700			
Health Services	10,100	10,200	-100	-1.0	10,100			
GOVERNMENT	12,500	12,200	300	2.5	12,300			
Federal	900	800	100	12.5	800			
State & Local	11,600	11,400	200	1.8	11,500			

For further information on the Waterbury Labor Market Area contact Joseph Slepski at (860) 566-7823.

Current month's data are preliminary. Prior months' data have been revised. All data are benchmarked to March 1997. \*Total excludes workers idled due to labor-management disputes.

# LABOR FORCE ESTIMATES

(Not seasonally adjusted)	EMPLOYMENT	OCT	OCT	CHANGE	SEP
	STATUS	1998	1997	NO. %	1998
CONNECTICUT	Civilian Labor Force	1,718,900	1,723,600	-4,700 -0.3	1,708,000
	Employed	1,662,200	1,650,100	12,100 0.7	1,652,100
	Unemployed	56,700	73,500	-16,800 -22.9	55,800
	Unemployment Rate	3.3	4.3	-1.0	3.3
BRIDGEPORT LMA	Civilian Labor Force	217,400	218,900	-1,500 -0.7	214,800
	Employed	208,300	207,800	500 0.2	206,300
	Unemployed	9,000	11,100	-2,100 -18.9	8,500
	Unemployment Rate	4.2	5.1	-0.9	4.0
DANBURY LMA	Civilian Labor Force	110,400	108,900	1,500 1.4	109,000
	Employed	107,900	105,900	2,000 1.9	106,700
	Unemployed	2,500	3,000	-500 -16.7	2,300
	Unemployment Rate	2.2	2.7	-0.5	2.1
DANIELSON LMA	Civilian Labor Force	33,300	33,300	0 0.0	33,200
	Employed	31,800	31,300	500 1.6	31,800
	Unemployed	1,500	2,000	-500 -25.0	1,400
	Unemployment Rate	4.5	6.0	-1.6	4.2
HARTFORD LMA	Civilian Labor Force	581,300	585,600	-4,300 -0.7	579,000
	Employed	561,500	559,800	1,700 0.3	559,400
	Unemployed	19,800	25,800	-6,000 -23.3	19,600
	Unemployment Rate	3.4	4.4	-1.0	3.4
LOWER RIVER LMA	Civilian Labor Force	12,700	12,400	300 2.4	12,600
	Employed	12,300	12,000	300 2.5	12,300
	Unemployed	300	400	-100 -25.0	300
	Unemployment Rate	2.5	3.4	-0.9	2.7
NEW HAVEN LMA	Civilian Labor Force	270,300	273,300	-3,000 -1.1	267,800
	Employed	261,500	261,500	0 0.0	258,800
	Unemployed	8,800	11,700	-2,900 -24.8	9,000
	Unemployment Rate	3.3	4.3	-1.0	3.4
NEW LONDON LMA	Civilian Labor Force	154,600	154,200	400 0.3	154,700
	Employed	148,700	146,400	2,300 1.6	149,000
	Unemployed	5,800	7,800	-2,000 -25.6	5,700
	Unemployment Rate	3.8	5.1	-1.3	3.7
STAMFORD LMA	Civilian Labor Force	198,000	195,500	2,500 1.3	196,000
	Employed	193,400	190,100	3,300 1.7	191,800
	Unemployed	4,500	5,400	-900 -16.7	4,200
	Unemployment Rate	2.3	2.8	-0.5	2.2
TORRINGTON LMA	Civilian Labor Force	38,400	38,900	-500 -1.3	38,400
	Employed	37,500	37,800	-300 -0.8	37,500
	Unemployed	900	1,100	-200 -18.2	900
	Unemployment Rate	2.3	2.9	-0.6	2.4
WATERBURYLMA	Civilian Labor Force	119,300	119,000	300 0.3	119,000
	Employed	115,000	113,400	1,600 1.4	114,600
	Unemployed	4,300	5,700	-1,400 -24.6	4,400
	Unemployment Rate	3.6	4.7	-1.1	3.7
UNITED STATES	Civilian Labor Force Employed Unemployed Unemployment Rate		136,665,000 130,671,000 5,995,000 4.4	1,590,000 1.2 1,753,000 1.3 -164,000 -2.7 -0.2	137,903,000 131,864,000 6,039,000 4.4

Current month's data are preliminary. Prior months' data have been revised. All data are benchmarked to March 1997.

# MANUFACTURING HOURS AND EARNINGS

	AV	G WEEKL'	Y EARNII	EARNINGS AVG WEE			LY HOURS AVG HOURL			HOURLY	<b>EARNI</b>	NGS
	00	T	CHG	SEP	OCT	Г	CHG	SEP	00	T	CHG	SEP
(Not seasonally adjusted)	1998	1997	Y/Y	1998	1998 1	997	Y/Y	1998	1998	1997	Y/Y	1998
MANUFACTURING	\$639.60	\$625.31	\$14.30	\$631.12	43.1 4	12.8	0.3	42.3	\$14.84	\$14.61	\$0.23	\$14.92
DURABLE GOODS	653.83	637.49	16.34	642.54	43.3 4	12.9	0.4	42.3	15.10	14.86	0.24	15.19
Lumber & Furniture	483.95	481.28	2.67	487.21	40.6 4	11.1	-0.5	41.5	11.92	11.71	0.21	11.74
Stone, Clay and Glass	611.55	607.04	4.51	620.58	45.0 4	14.8	0.2	45.1	13.59	13.55	0.04	13.76
Primary Metals	597.80	622.35	-24.55	591.68	42.7 4	15.0	-2.3	43.0	14.00	13.83	0.17	13.76
Fabricated Metals	589.81	602.31	-12.50	575.17	43.4 4	13.9	-0.5	41.8	13.59	13.72	-0.13	13.76
Machinery	696.64	689.47	7.16	675.81	44.4 4	14.8	-0.4	43.1	15.69	15.39	0.30	15.68
Electrical Equipment	520.42	499.39	21.03	511.56	41.7 4	10.9	8.0	40.6	12.48	12.21	0.27	12.60
Trans. Equipment	832.76	797.47	35.29	833.20	43.6 4	12.6	1.0	43.6	19.10	18.72	0.38	19.11
Instruments	609.23	582.83	26.41	598.64	43.3 4	10.9	2.4	41.2	14.07	14.25	-0.18	14.53
Miscellaneous Mfg	614.85	554.35	60.51	595.40	42.2 4	11.4	0.8	41.9	14.57	13.39	1.18	14.21
NONDUR. GOODS	606.34	595.00	11.34	602.62	42.7 4	12.5	0.2	42.2	14.20	14.00	0.20	14.28
Food	558.00	536.49	21.51	563.62	45.0 4	13.3	1.7	45.6	12.40	12.39	0.01	12.36
Textiles	505.33	495.65	9.68	465.00	42.5 4	13.1	-0.6	40.4	11.89	11.50	0.39	11.51
Apparel	340.47	340.08	0.39	310.90	39.0 3	39.0	0.0	37.1	8.73	8.72	0.01	8.38
Paper	711.45	702.73	8.72	717.74	45.0 4	15.9	-0.9	45.6	15.81	15.31	0.50	15.74
Printing & Publishing	612.73	594.28	18.45	618.28	40.1 4	10.1	0.0	40.2	15.28	14.82	0.46	15.38
Chemicals	793.44	792.51	0.92	788.04	44.5 4	14.8	-0.3	44.0	17.83	17.69	0.14	17.91
Rubber & Misc. Plast.	520.15	494.68	25.47	507.94	43.6 4	12.1	1.5	41.6	11.93	11.75	0.18	12.21
CONSTRUCTION	819.81	790.90	28.91	805.45	41.3 4	11.3	0.0	40.7	19.85	19.15	0.70	19.79

LMAs	AVG WEEKLY EARNINGS				AVG WEEK	AVG HOURLY EARNINGS					
	OCT		CHG	SEP	OCT	CHG	SEP	OCT		CHG	SEP
MANUFACTURING	1998	1997	Y/Y	1998	1998 1997	Y/Y	1998	1998	1997	Y/Y	1998
Bridgeport	\$641.94 \$	\$629.40	\$12.54	\$642.53	42.4 42.7	-0.3	41.4	\$15.14	\$14.74	\$0.40	\$15.52
Danbury	623.05	652.96	-29.91	624.87	41.9 44.0	-2.1	41.3	14.87	14.84	0.03	15.13
Danielson	484.92	468.22	16.70	486.22	41.2 41.0	0.2	41.7	11.77	11.42	0.35	11.66
Hartford	686.96	672.98	13.98	671.38	43.7 43.7	0.0	42.6	15.72	15.40	0.32	15.76
Lower River	529.25	496.53	32.72	530.05	40.9 40.5	0.4	40.4	12.94	12.26	0.68	13.12
New Haven	628.13	618.00	10.13	614.20	42.1 42.3	-0.2	41.5	14.92	14.61	0.31	14.80
New London	665.98	648.22	17.76	656.88	42.5 42.9	-0.4	42.0	15.67	15.11	0.56	15.64
Stamford	547.65	566.62	-18.97	529.92	39.8 41.0	-1.2	38.4	13.76	13.82	-0.06	13.80
Torrington	518.34	546.80	-28.46	513.77	41.6 41.9	-0.3	41.3	12.46	13.05	-0.59	12.44
Waterbury	614.86	591.11	23.75	594.74	43.7 43.4	0.3	42.3	14.07	13.62	0.45	14.06

Current month's data are preliminary. Prior months' data have been revised. All data are benchmarked to March 1997.

# **NEW HOUSING PERMITS**

	OCT	OCT	CHANG	GE Y/Y	Υ	ΓD	CHANG	E YTD	SEP
	1998	1997	UNITS	%	1998	1997	UNITS	%	1998
Connecticut	1,025	852	173	20.3	9,595	7,871	1,724	21.9	984
Counties:									
Fairfield	274	171	103	60.2	2,547	1,706	841	49.3	194
Hartford	239	236	3	1.3	2,386	1,865	521	27.9	225
Litchfield	62	60	2	3.3	666	626	40	6.4	72
Middlesex	70	66	4	6.1	611	525	86	16.4	74
New Haven	195	152	43	28.3	1,669	1,755	-86	-4.9	196
New London	91	65	26	40.0	830	652	178	27.3	134
Tolland	66	68	-2	-2.9	578	467	111	23.8	49
Windham	28	34	-6	-17.6	308	275	33	12.0	40

# HOUSING PERMIT ACTIVITY BY TOWN

TOWN	OCT 1998	YR TO 1998	DATE 1997	TOWN	OCT 1998	YR TO 1998	DATE 1997	TOWN	OCT 1998	YR TO 1998	DATE 1997
Andover Ansonia Ashford Avon Barkhamsted Beacon Falls Berlin Bethany Bethel Bethlehem	2 3 7 0 2 6 5 3	20 24 32 167 20 21 74 25 36 12	24 13 15 125 21 22 62 18 31 7	Griswold Groton Guilford Haddam Hamden Hampton Hartford Hartland Harwinton Hebron	5 14 10 5 10 1 5 1 2 7	40 108 121 18 86 13 80 4 19 66	36 66 114 25 85 11 55 6 27 65	Preston Prospect Putnam Redding Ridgefield Rocky Hill Roxbury Salem Salisbury Scotland	0 3 2 4 12 3 1 2 4 0	16 47 11 35 119 99 25 20 12	20 46 10 28 109 86 11 12 3
Bloomfield Bolton Bozrah Branford Bridgeport Bridgewater Bristol Brookfield Brooklyn Burlington	4 5 0 2 7 2 6 3 3 5	33 22 6 31 90 12 75 133 12 43	32 21 7 40 55 4 78 42 1	Kent Killingly Killingworth Lebanon Ledyard Lisbon Litchfield Lyme Madison Manchester	1 3 7 5 4 3 3 2 7 98	11 27 52 25 61 20 32 15 84 450	10 31 43 36 42 19 92 11 85 308	Seymour Sharon Shelton Sherman Simsbury Somers South Windsor Southbury Southington Sprague	6 0 29 5 5 2 8 10 17	49 3 196 19 67 34 116 89 191	57 2 153 19 47 31 101 78 157 5
Canaan Canterbury Canton Chaplin Cheshire Chester Clinton Colchester Colebrook Columbia	0 2 1 2 7 0 8 12 0 2	2 22 36 15 85 9 68 95 10 25	3 16 25 13 162 18 30 90 4 18	Mansfield Marlborough Meriden Middlebury Middlefield Middletown Milford Monroe Montville Morris	5 1 3 5 4 13 30 13 2 1	49 30 44 23 15 123 145 99 33	40 28 33 24 17 112 138 112 21	Stafford Stamford Sterling Stonington Stratford Suffield Thomaston Thompson Tolland Torrington	3 7 1 10 10 4 5 0 17	30 207 17 78 46 179 40 18 108 66	25 165 23 66 42 57 30 15 86 56
Cornwall Coventry Cromwell Danbury Darien Deep River Derby Durham East Granby East Haddam	0 6 9 105 2 2 3 2 4 4	5 54 49 697 19 21 27 35 21 71	5 55 29 198 24 13 27 39 18 61	Naugatuck New Britain New Canaan New Fairfield New Hartford New Haven New London New Milford Newington Newtown	13 1 4 1 1 9 0 13 8 11	49 6 50 21 27 67 1 102 101 207	38 8 51 33 28 0 0 94 51	Trumbull Union Vernon Voluntown Wallingford Warren Washington Waterbury Waterford Watertown	4 0 5 2 10 1 2 5 4 4	110 5 24 17 172 8 12 49 65 69	75 4 22 11 106 8 12 44 57 90
East Hampton East Hartford East Haven East Lyme East Windsor Eastford Easton Ellington Enfield Essex	8 0 11 8 2 1 4 10 3 2	42 3 68 130 26 8 37 127 64 26	34 2 142 68 18 7 31 68 74	Norfolk North Branford North Canaan North Haven No. Stonington Norwalk Norwich Old Lyme Old Saybrook Orange	0 4 0 7 5 14 1 10 2	2 47 3 90 36 110 19 42 22 14	2 60 6 60 22 82 21 37 33 23	West Hartford West Haven Westbrook Weston Westport Wethersfield Willington Wilton Winchester Windham	2 4 4 2 4 3 2 2 2 0	19 27 50 16 39 60 14 39 58 19	8 42 34 10 28 68 8 47 7 13
Fairfield Farmington Franklin Glastonbury Goshen Granby Greenwich	13 17 1 12 1 3 15	108 103 1 212 10 39 114	106 130 5 141 21 52 107	Oxford Plainfield Plainville Plymouth Pomfret Portland	9 3 5 3 2 0	80 33 34 33 28 10	53 46 26 20 31 20	Windsor Windsor Locks Wolcott Woodbridge Woodbury Woodstock	5 3 12 4 6 5	44 10 72 33 64 42	44 14 124 121 60 30

#### **BUSINESS STARTS AND TERMINATIONS**

DOL newly registered employers are those businesses newly registered with the Labor Department's unemployment insurance program (including reopened accounts) during the month. DOL discontinued employers are those accounts that are terminated due to inactivity (no employees) or business closure. Registrations and terminations of business entities as recorded with the Secretary of the State are an indication of new business formation and activity. These registrations include limited liability companies, limited liability partnerships, and foreignowned (out-of-state) and domestic-owned (in-state) corporations.

#### CONSUMER PRICE INDEX

The Consumer Price Index (CPI), computed and published by the U.S. Bureau of Labor Statistics, is a measure of the average change in prices over time in a fixed market basket of goods and services. It is based on prices of food, clothing, shelter, fuels, transportation fares, charges for doctors' and dentists' services, drugs and other goods and services that people buy for their day-to-day living. The Northeast region is comprised of the New England states, New York, New Jersey and Pennsylvania. There is no separate consumer price index for Connecticut or any area within the state.

#### EMPLOYMENT COST INDEX

The Employment Cost Index (ECI) covers both wages and salaries and employer costs for employee benefits for all occupations and establishments in both the private nonfarm sector and state and local government. The ECI measures employers' labor costs free from the influences of employment shifts among industries and occupations. The base period for all data is June 1989 when the ECI is 100.

#### **HOURS AND EARNINGS ESTIMATES**

Production worker earnings and hours estimates include full- and part-time employees working within manufacturing industries. Hours worked and earnings data are computed based on payroll figures for the week including the 12th of the month. Average hourly earnings are affected by such factors as premium pay for overtime and shift differential as well as changes in basic hourly and incentive rates of pay. Average weekly earnings are the product of weekly hours worked and hourly earnings.

#### INITIAL CLAIMS

Average weekly initial claims are calculated by dividing the total number of new claims for unemployment insurance received in the month by the number of weeks in the month. A minor change in methodology takes effect with data published in the March 1997 issue of the DIGEST. Data have been revised back to January 1980.

#### INSURED UNEMPLOYMENT RATE

Primarily a measure of unemployment insurance program activity, the insured unemployment rate is the 13-week average of the number of people claiming unemployment benefits divided by the number of workers covered by the unemployment insurance system.

#### LABOR FORCE ESTIMATES

Labor force estimates are a measure of the work status of people who live in Connecticut. Prepared under the direction of the U.S. Bureau of Labor Statistics, the statewide estimates are the product of a multiple variable coefficient regression model, which uses results from the Current Population Survey (CPS), a monthly survey of Connecticut households, counts of claimants for unemployment benefits, and establishment employment estimates. Due to the small size of the sample taken in Connecticut, the CPS results are subject to significant sampling error and produce considerable month-to-month fluctuations in estimates derived from the sample. In general, the CPS estimates, at the 90 percent confidence level, have an error range of about 1.5 percentage points on a rate of 6.0 percent. An accepted method for calculating the error range for model estimates is currently not available. Labor force data, reflecting persons employed by place of residence, are not directly comparable to the place-of-work industry employment series. In the labor force estimates, workers involved in labor disputes are counted as employed. The labor force data also includes agricultural workers, unpaid family workers, domestics and the self-employed. Because of these conceptual differences, total labor force employment is almost always different from nonfarm wage and salary employment.

#### LABOR MARKET AREAS

All Labor Market Areas in Connecticut except three are federally designated areas for developing labor statistics. Industry employment data for the Danielson, Lower River and Torrington Labor Market Areas are prepared exclusively by the Connecticut Department of Labor, following the same statistical procedures used to prepare estimates for the other Labor Market Areas, which are developed in cooperation with the U.S. Department of Labor, Bureau of Labor Statistics.

The Bureau of Labor Statistics has identified the five towns of Canaan, Kent, North Canaan, Salisbury and Sharon as a separate area for reporting labor force data. For the convenience of our data users, data for these towns are included in the Torrington Labor Market Area. For the same purpose, data for the town of Thompson, which is officially part of the Worcester Metropolitan Statistical Area, are included in the Danielson Labor Market Area. Also, data for Hopkinton and Westerly, Rhode Island are included in the New London Labor Market Area.

#### LEADING AND COINCIDENT EMPLOYMENT INDICES

The leading employment index is a composite of five individual employment-related series -the average workweek of manufacturing production workers, Hartford help-wanted advertising, short-duration (less than 15 weeks) unemployment rate, initial claims for unemployment insurance and total housing permits. While not an employment-sector variable, housing permits are closely related to construction employment. The coincident employment index is a composite indicator of four individual employment-related series -the total unemployment rate, nonfarm employment (employer survey), total employment (household survey) and the insured unemployment rate. All data are seasonally adjusted and come from the Connecticut Labor Department and from the Federal Reserve Bank of Boston.

#### NONFARM EMPLOYMENT ESTIMATES

Nonfarm employment estimates are derived from a survey of businesses to measure *jobs* by industry. The estimates include all full- and part-time wage and salary employees who worked during or received pay for the pay period which includes the 12th of the month. Excluded from these estimates are proprietors, self-employed workers, private household employees and unpaid family workers. In some cases, due to space constraints, all industry estimates are not shown. Call (860) 566-7823 for a more comprehensive breakout of nonfarm employment estimates.

#### **UI COVERED WAGES**

UI covered wages is the total amount paid to those employees who are covered under the Connecticut's Unemployment Insurance (UI) law for services performed during the quarter. The fluctuations in the 1992-93 period reflect the effect of the changes in the tax law and the massive restructuring in the state's economy.

### ECONOMIC INDICATORS AT A GLANCE

(Percent change from prior year; see pages 5-9 for reference months)

Leading Employment Index2.9	Business Activity	Tourism and Travel
Coincident Employment Index +4.8	New Housing Permits+20.3	Tourism Inquiries21.7
. ,	Electricity Sales+8.6	Tourism Info Centers+16.0
Total Nonfarm Employment+1.4	Retail Sales+5.4	Attraction Visitors+22.6
. ,	Construction Contracts Index22.6	Hotel-Motel Occupancy1.3
Unemployment1.0*	New Auto Registrations3.1	Air Passenger Count+3.7
Labor Force0.3	Air Cargo Tons+6.7	<b>G</b>
Employed+0.8	· ·	Employment Cost Index (U.S.)
Unemployed21.3		Total+3.8
, ,	Business Starts	Wages & Salaries +4.3
Average Weekly Initial Claims0.1	Secretary of the State+4.0	Benefit Costs+2.6
Help Wanted Index Hartford8.3	Dept. of Labor15.4	
Average Ins. Unempl. Rate0.21*		Consumer Price Index
-	<b>Business Terminations</b>	U.S. City Average +1.5
Average Weekly Hours, Mfg+0.7	Secretary of the State12.8	Northeast Region+1.5
Average Hourly Earnings, Mfg+1.6	Dept. of Labor10.0	NY-NJ-Long Island+1.5
Average Weekly Earnings, Mfg +2.3		Boston-Brockton-Nashua +3.0
Manufacturing Output+1.0		Consumer Confidence
Production Worker Hours1.0	State Tax Collections6.3	U.S4.9
Productivity+2.0	Corporate Tax+1.7	New England14.2
•	Personal Income Tax0.6	
Personal Income+4.6	Real Estate Conveyance Tax +0.7	Interest Rates
UI Covered Wages NA	Sales & Use Tax+5.9	Prime0.38*
Ŭ		Conventional Mortgage0.58*
*Percentage point change; **Less than 0.05 percent; NA = N	lot Available	

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