THE CONNECTICUT ECONOMIC DIGEST

Vol.17 No.9

A joint publication of the Connecticut Department of Labor & the Connecticut Department of Economic and Community Development

SEPTEMBER 2012

IN THIS ISSUE...

Youth Employment Patterns Revisited 1-5

In July...

Nonfarm Employment
Connecticut1,633,200
Change over month +0.31%
Change over year +0.4%
United States 133,245,000
Change over month +0.12%
Change over year +1.4%
Unemployment Rate Connecticut8.5% United States8.3%
Consumer Price Index United States

Youth Employment Patterns Revisited

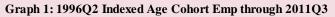
By Matthew Krzyzek, Economist, DOL, Matthew.Krzyzek@ct.gov

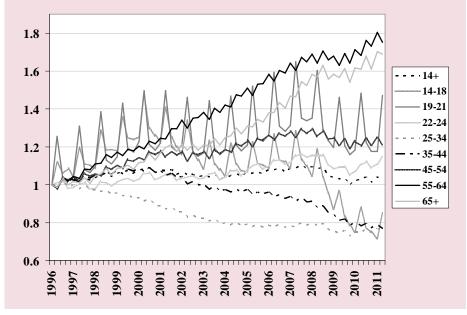
ast summer, the Connecticut Economic Digest published an article on youth employment in Connecticut. It used wage and Department of Motor Vehicles records to illustrate employment change by industry from the second to third quarter of 2007 and 2010. The article noted that youth employment declined at nearly three times the rate of overall Connecticut employment. This summer, the Census Quarterly Workforce Indicators (OWI) dataset has been examined to provide a more detailed and longer-term analysis of labor market changes for youths in Connecticut. The analysis provides more detail as to how the

recession has affected the state's youngest segment of the labor force and analyzes long-term trends that help indicate the direction we are heading a full 3 years into the NBER-declared recovery.

Employment and Population Change

During the span from 1996 through 2011, available Census data illustrates some interesting statewide employment trends. From 1996Q2 onward, total employment of workers aged 35-44 declined the most by 2011Q3, falling 23 percent. Workers aged 55-64 represented the largest increase in employment during the span, increasing 75 percent over its 1996 levels.





September 2012

THE CONNECTICUT ECONOMIC DIGES

The Connecticut Economic Digest is published monthly by the Connecticut Department of Labor, Office of Research, and the Connecticut Department of Economic and Community Development. Its purpose is to regularly provide users with a comprehensive source for the most current, up-to-date data available on the workforce and economy of the state, within perspectives of the region and nation.

The annual subscription is \$50. Send subscription requests to: *The Connecticut Economic Digest*, Connecticut Department of Labor, Office of Research, 200 Folly Brook Boulevard, Wethersfield, CT 06109-1114. Make checks payable to the Connecticut Department of Labor. Back issues are \$4 per copy. The Digest can be accessed free of charge from the DOL Web site. Articles from *The Connecticut Economic Digest* may be reprinted if the source is credited. Please send copies of the reprinted material to the Managing Editor. The views expressed by the authors are theirs alone and may not reflect those of the DOL or DECD.

Managing Editor: Jungmin Charles Joo Associate Editor: Sarah C. York

We would like to acknowledge the contributions of many DOL Research and DECD staff and Rob Damroth to the publication of the Digest.

Connecticut Department of Labor

Dennis Murphy, Acting Commissioner

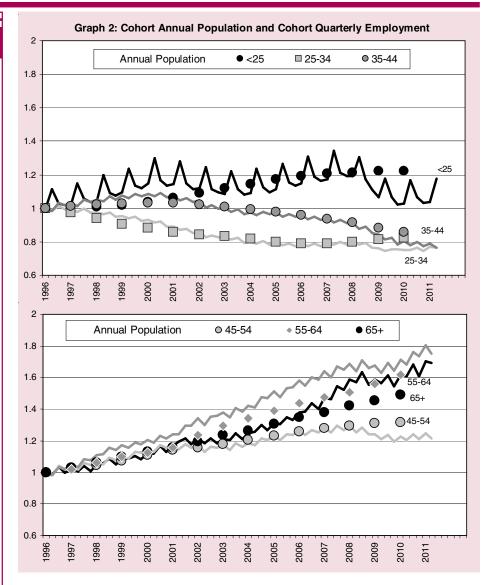
Andrew Condon, Ph.D., Director Office of Research 200 Folly Brook Boulevard Wethersfield, CT 06109-1114 Phone: (860) 263-6275 Fax: (860) 263-6263 E-Mail: dol.econdigest@ct.gov Website: http://www.ctdol.state.ct.us/lmi

Connecticut Department of Economic and Community Development

Catherine Smith, Commissioner Ronald Angelo, Deputy Commissioner Christopher Bergstrom, Deputy Commissioner

505 Hudson Street Hartford, CT 06106-2502 Phone: (860) 270-8000 Fax: (860) 270-8200 E-Mail: decd@ct.gov Website: http://www.decd.org





Youth cohorts, 14-18 and 19-21 exhibit the most seasonality of the cohorts as seen in Graph 1. The precipitous decline in employment for teens under 19 from 2008 onward illustrates the cyclical effects of the recession. As was noted in last year's article, decreasing youth labor force participation rates are a trend that has persisted for over two decades, but this three-year decline in teen employment represents a significant downward shift in employment.

Graph 2 shows indexed annual population and quarterly employment change by age cohort. A close fit between the two cohort variables indicates comparable change in population and employment level. The 25-34 age cohort exhibits this pattern. Divergence between the two points signifies a shift in employment-topopulation ratios. Employment increase (quarterly employment) exceeding their corresponding dots (annual population) indicate an increase in employment-topopulation ratios with the opposite indicating decreased employmentto-population.

The three oldest cohorts exhibit the greatest population and employment increases over the 15year period, in concordance with ideas of Connecticut as an aging state. The 65+ cohort has experienced a widening spread of increased employment from 2005 onward, showing an increase in employment-to-population ratio. The effects of the recession can be seen when examining the widening spread between population and employment for many cohorts from 2007 onward, where pronounced dips in employment relative to cohort population compared to long-term trends are shown. The four youngest cohorts all exemplified this short-term shift to varying degrees.

For youth populations under 25, the relationship between the two variables is foremost seasonal, and secondly cyclical. The cyclical effects of business cycles are apparent when examining the proportional employment expansion experienced before the 2001 recession and by the steep employment contraction that occurred after 2008. The population of Connecticut youth under 25 years old increased 22 percent from 1996 through 2010, while employment for that cohort fell to a second-quarter low of 3 percent over 1996Q2 levels.

Since 1997, annual average employment for Connecticut youths has mirrored the U.S. business cycle, peaking in 2000 and 2007. Since that 2007 peak, youth employment is down 12.3 percent (-27,636 jobs). During that period the Connecticut economy fell 5.6 percent. Graph 2 illustrates the greater business cycle amplitude experienced by the youth cohort as compared to other

TABLE A

groups. The next largest post-peak cohort decline was experienced by the 25-34 age cohort.

Youth Industry Employment: Year-Over-Year

The obvious effect of the recession on youth employment in construction and real estate can be seen in Table A, with those industries respectively down 40 and 34 percent from 2007Q3 to 2011Q3. Finance also shed a quarter of its under 25 employment during the term. Healthcare and social assistance remained relatively flat with slight positive growth. The third quarter of 2007 was the peak of total youth employment, reaching 244,958 workers. It fell 31,000 jobs to 213,641 in 2010Q3.

In 2011Q3, the last period of available data, youth employment was up 1,207 to 214,848 jobs from the 2010Q3 low. The accommodations and food service sector contributed the most to this year-over-year (YOY) increase, rising 720 jobs. Manufacturing also had a sizable YOY increase of 717 youth employees, a 7 percent industry increase. Retail trade, down 1,696 jobs, had the largest drag on employment growth.

Though 2011Q3's YOY 0.6 percent growth of 1,207 youth

workers seems anemic, the previous three summers were far worse. From 2009 to 2010 all but three sectors experienced negative employment change. Then from 2010 to 2011 a majority of sectors experienced growth. Construction added jobs while real estate still shed 187. Like many other areas of the economy, the recovery for Connecticut's youths has been tepid at best.

Peak Quarter Employment Q2-Q3

When examining the past 15 years of available QWI data, the third quarter saw total youth employment increase by 12.7 percent on average from the previous second quarter, as shown in Table B. The lowest quarter-toquarter percent change of 9.6 percent occurred in 2008, while the highest occurred in 1998 at 14.9 percent. In 2011, total youth employment increased by 13.6 percent from Q2 to Q3. This examination of quarter-to-quarter change highlights the highly seasonal nature of youth employment.

The largest share of seasonal employment gains for Connecticut workers under 25 years old occurred in NAICS sectors 71, 72, and 56. These three industries accounted for 38 percent of the

QWI Third Quarter Youth Employment (Under Age 25)					Change 07-11		Year-over-Year Change					
		2007	2008	2009	2010	2011	onange or-rr		09-10		10)-11
NAICS	All Industries	244,958	238,268	215,189	213,641	214,848	-30,110	-12.3%	-1,548	-0.7%	1,207	0.6%
44-45	Retail Trade	58,276	56,076	50,706	52,442	50,746	-7,530	-12.9%	1,736	3.4%	-1,696	-3.2%
72	Accom. & Food Service	44,926	44,790	42,868	42,538	43,258	-1,668	-3.7%	-330	-0.8%	720	1.7%
62	Health. & Soc. Assistance	24,652	25,261	24,841	24,478	24,767	115	0.5%	-363	-1.5%	289	1.2%
71	Arts Entertain. & Rec.	14,959	15,257	14,345	13,960	14,378	-581	-3.9%	-385	-2.7%	418	3.0%
56	Administrative Service	14,575	13,162	10,817	11,922	12,148	-2,427	-16.7%	1,105	10.2%	226	1.9%
31-33	Manufacturing	12,535	12,592	10,229	10,211	10,928	-1,607	-12.8%	-18	-0.2%	717	7.0%
61	Education	11,630	10,466	10,034	9,491	9,536	-2,094	-18.0%	-543	-5.4%	45	0.5%
81	Other	10,733	10,333	9,692	9,593	9,296	-1,437	-13.4%	-99	-1.0%	-297	-3.19
23	Construction	9,422	8,431	6,244	5,408	5,622	-3,800	-40.3%	-836	-13.4%	214	4.0%
52	Finance & Insurance	9,265	8,967	7,585	7,053	6,986	-2,279	-24.6%	-532	-7.0%	-67	-0.99
54	Professional Service	8,782	8,401	6,941	6,741	7,289	-1,493	-17.0%	-200	-2.9%	548	8.19
42	Wholesale Trade	5,206	5,183	4,169	4,162	4,292	-914	-17.6%	-7	-0.2%	130	3.19
51	Information	4,516	4,428	3,944	3,369	3,289	-1,227	-27.2%	-575	-14.6%	-80	-2.4%
48-49	Transport. & Warehousing	4,210	3,886	3,200	3,278	3,292	-918	-21.8%	78	2.4%	14	0.4%
92	Public Administration	4,034	4,046	3,497	3,107	3,227	-807	-20.0%	-390	-11.2%	120	3.9%
53	Real Estate	3,095	2,761	2,334	2,227	2,040	-1,055	-34.1%	-107	-4.6%	-187	-8.4%
55	Management	2,191	2,403	1,985	1,976	2,092	-99	-4.5%	-9	-0.5%	116	5.9%
56	Agriculture	1,516	1,355	1,315	1,297	1,315	-201	-13.3%	-18	-1.4%	18	1.49
22	Utilities	374	412	402	350	319	-55	-14.7%	-52	-12.9%	-31	-8.9%
21	Mining	62	57	41	37	30	-32	-51.6%	-4	-9.8%	-7	-18.99

September 2012

THE CONNECTICUT ECONOMIC DIGEST 3

Table B1996-2011 Average Q2 to Q3 Change								
NAICS	<25 YO	All						
0	12.7%	-0.1%						
11	60.1%	30.3%						
21	24.8%	8.5%						
22	77.2%	1.5%						
23	31.9%	11.4%						
31-33	11.5%	-1.0%						
42	8.3%	0.0%						
44-45	5.3%	1.0%						
48-49	7.2%	-3.5%						
51	11.3%	0.4%						
52	14.4%	0.9%						
53	17.9%	3.7%						
54	11.0%	-0.9%						
55	13.4%	-0.3%						
56	21.5%	5.8%						
61	-16.4%	-19.0%						
62	3.6%	-0.2%						
71	87.5%	21.4%						
72	13.0%	5.4%						
81	13.2%	2.3%						
92	63.2%	1.6%						

total average employment change for Connecticut youths. The three industry sectors with the largest Q2 to Q3 average percent increase in youth employment were NAICS sectors 71, 22, and 92, respectively, adding 87.5, 77.2, and 63.2 percent to their Q2 average employment levels.

In 2011, the largest and smallest Q2-Q3 youth employment percent change occurred respectively in arts, entertainment, and recreation (NAICS 71) and educational services (NAICS 61). The former more than doubled its youth employment from the second to third quarter of 2011, growing from 6,913 to 14,378 workers. Educational services experienced the only Q2-Q3 decline, decreasing 13.5 percent to 9,536 during the period. These changes in youth employment strongly conform to seasonal factors, as adolescent campers, much to their chagrin, cannot attend day camp during the school year.

Retail Trade

For retail trade (NAICS 44-45), the largest youth employing industry in Connecticut, 2011Q2-Q3 employment increased by 4.5 percent to 50,746 youth workers, well below the 7.8 percent increase

experienced during the summer of 2010. Youth employment in this sector is down roughly 7,500 jobs from its 2007 high, with employment levels currently at their lowest in the 15 years of available data.

Summer retail employment for young teens under 19 years old peaked in 2000. It has since declined from 21,307 that year to 9,264 in 2011 while older youths 19-24 years old have been stable and increased by 7,503 (22.2 percent). Workers 22-24 comprise the largest employment gains within the youth cohort. Future research coupling cohort educational attainment information to this data could help determine if older youths are holding onto their retail jobs longer, contributing to underemployment and decreased teen employment.

Overall, total employment in retail stayed relatively flat from 2011Q2 to 2011Q3, rising 0.8 percent. It must also be noted that the 4th quarter is peak for this sector, in correspondence with winter holidays.

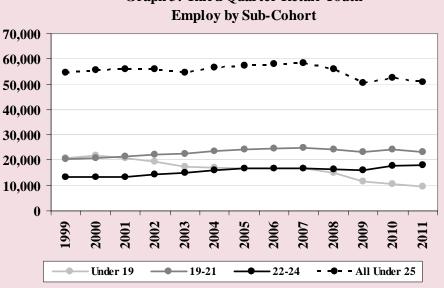
The recent recession has had a pronounced effect on this sector. Until 2008 the industry's total employment held largely around 190,000 Connecticut workers. It has since shed nearly 20,000 jobs. Despite the tremendous losses retail suffered in the wake of the recession, youth workers have

consistently comprised about 30 percent of that sector's labor force, indicating that though retail employment is down overall, youths do not appear to be crowded out by older workers in this sector, a frequently proposed idea when analyzing the recovery period.

Accommodation and Food Service

The second largest employer for Connecticut vouths, accommodation and food service exhibited a decrease in teen employment similar to the shift experienced in retail. The sector continually added to youth employment from 1996 through its 2007Q3 peak, averaging a third quarter YOY increase of 1,080 youth workers. Unlike retail, where youth employment hasn't yet recovered to near pre-recession levels, accommodation and food service has quickly recovered its footing and added 720 youth workers year-over-year by 2011Q3. Employment that quarter stood at 1,668 youth workers below peak levels.

The story for teens under 19 years old in this sector is similar to their experience in retail, with the decline in employment. Accommodations employed 4,184 fewer workers under 19 years old in 201103 than in 200703. These sub-cohort declines were met with



Graph 3: Third Quarter Retail Youth

THE CONNECTICUT ECONOMIC DIGEST

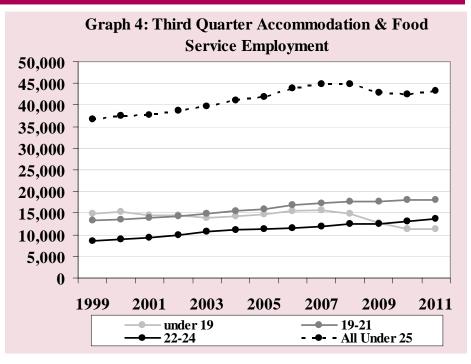
September 2012

increases in the two older segments of the cohort. Annual census population data unfortunately doesn't match the QWI three year age sub-cohorts, so a conclusive statement if this represents simple aging of the under 25 cohort or if teen employment-to-population ratios are declining cannot be made.

Overall, the third quarter accommodation sector's employment peaked in 2008 at 113,763 workers, a year after the youth cohort peaked. After one YOY decline of 2,168 jobs in 2009Q3 the sector has added jobs in 2010 and 2011. The third quarter of 2011 showed total accommodation employment at 114,989 workers, exceeding prerecession levels. Youth cohort employment was 37.6 percent of the sector. This continues a trend of decreasing employment share of the industry. In 2006, the youth share peaked at 40 percent of total industry employment. It has since steadily declined to current levels.

Conclusions

Summer employment is a great opportunity for youths to develop important work skills and is often one's initiation into the workforce. This examination of employment



trends using Census Quarterly Workforce Indicators data highlights the steep decline in employment for Connecticut teens in recent years. The most recent quarter of available data, 2011Q3, shows that Connecticut youths have begun to recover jobs, a promising change from prior summers.

Data on national-level youth employment, released sooner than

state-level data, indicates that U.S. youth employment in July 2012 was 4.4 percent greater than in July 2011.¹ Hopefully state-level data, when available, will show that Connecticut youths experienced similar employment growth this summer. ■

¹ http://www.bls.gov/news.release/pdf/ youth.pdf

GENERAL ECONOMIC INDICATORS

	2Q	2Q	CHANGE	1Q
(Seasonally adjusted)	2012	2011	NO. %	2012
General Drift Indicator (1986=100)*				
Leading	NA	NA	NA NA	. NA
Coincident	NA	NA	NA NA	. NA
Farmington Bank Business Barometer (1992=100)**	124.0	124.1	-0.1 -0.1	124.2
Philadelphia Fed's Coincident Index (July 1992=100)***	JUL	JUL		JUN
(Seasonally adjusted)	2012	2011		2012
Connecticut	152.63	149.91	2.72 1.8	152.94
United States	151.01	146.74	4.27 2.9	150.74

Sources: *The Connecticut Economy, University of Connecticut **Farmington Bank ***Federal Reserve Bank of Philadelphia

The Connecticut Economy's **General Drift Indicators** are composite measures of the four-quarter change in three coincident (Connecticut Manufacturing Production Index, nonfarm employment, and real personal income) and four leading (housing permits, manufacturing average weekly hours, Hartford help-wanted advertising, and initial unemployment claims) economic variables, and are indexed so 1986 = 100.

The Farmington Bank Business Barometer is a measure of overall economic growth in the state of Connecticut that is derived from non-manufacturing employment, real disposable personal income, and manufacturing production.

The **Philadelphia Fed's Coincident Index** summarizes current economic condition by using four coincident variables: nonfarm payroll employment, average hours worked in manufacturing, the unemployment rate, and wage and salary disbursements deflated by the consumer price index (U.S. city average).

STATE ECONOMIC INDICATORS

employment increased over the year.

Total nonfarm EMPLOYMENT BY INDUSTRY SECTOR

	JUL	JUL	CHAN	NGE	JUN
(Seasonally adjusted; 000s)	2012	2011	NO.	%	2012
TOTAL NONFARM	1,633.2	1,626.1	7.1	0.4	1,628.1
Natural Res & Mining	0.6	0.6	0.0	0.0	0.6
Construction	48.6	51.6	-3.0	-5.8	50.1
Manufacturing	167.0	167.9	-0.9	-0.5	165.6
Trade, Transportation & Utilities	295.5	293.8	1.7	0.6	297.1
Information	31.4	31.6	-0.2	-0.6	31.6
Financial Activities	131.5	135.4	-3.9	-2.9	132.2
Professional and Business Services	194.8	194.9	-0.1	-0.1	194.6
Education and Health Services	327.9	314.9	13.0	4.1	325.5
Leisure and Hospitality	140.4	136.8	3.6	2.6	139.0
Other Services	60.0	60.4	-0.4	-0.7	58.9
Government*	235.5	238.2	-2.7	-1.1	232.9

Source: Connecticut Department of Labor * Includes Native American tribal government employment

Initial claims for unemployment insurance decreased from a year ago.

UNEMPLOYMENT					
	JUL	JUL	СНА	CHANGE	
(Seasonally adjusted)	2012	2011	NO.	%	2012
Unemployment Rate, resident (%)	8.5	8.9	-0.4		8.1
Labor Force, resident (000s)	1,912.2	1,914.5	-2.3	-0.1	1,918.8
Employed (000s)	1,748.9	1,744.2	4.7	0.3	1,764.1
Unemployed (000s)	163.3	170.3	-7.0	-4.1	154.7
Average Weekly Initial Claims	4,802	5,022	-221	-4.4	5,353
Avg. Insured Unemp. Rate (%)	3.59	3.79	-0.21		3.44
	2Q2012	2Q2011			1Q2011
U-6 Unemployment Rate (%)	14.5	15.9	-1.4		15.7

Sources: Connecticut Department of Labor; U.S. Bureau of Labor Statistics

The production worker weekly earnings fell over the year.

MANUFACTURING ACTIVITY										
	JUL	JUL	CHANGE	JUN	MAY					
(Not seasonally adjusted)	2012	2011	NO. %	2012	2012					
Production Worker Avg Weekly Hours	41.1	40.1	1.0 2.5	40.7						
Prod. Worker Avg Hourly Earnings	23.62	24.53	-0.91 -3.7	23.93						
Prod. Worker Avg Weekly Earnings	970.78	983.65	-12.87 -1.3	973.95						
CT Mfg. Production Index (2005=100)	93.7	99.0	-5.3 -5.3	94.9	91.9					
Production Worker Hours (000s)	4,242	4,225	17 0.4	4,245						
Industrial Electricity Sales (mil kWh)*	304	341	-37.2 -10.9	310	297					

Sources: Connecticut Department of Labor; U.S. Department of Energy *Latest two months are forecasted.

Personal income for fourth quarter 2012 is forecasted to increase 2.5 percent from a year earlier.

INCOME					
(Seasonally adjusted)	4Q*	4Q	CHAI	NGE	3Q*
(Annualized; \$ Millions)	2012	2011	NO.	%	2012
Personal Income	\$208,208	\$203,169	5,039	2.5	\$207,265
UI Covered Wages	\$98,130	\$96,685	1,445	1.5	\$96,874

Source: Bureau of Economic Analysis *Forecasted by Connecticut Department of Labor

ECONOMIC INDICATORS

New auto registrations rose over the year.

			BUS	SINESS	ACTI	/ITY
			Y/Y %	YEAR T	O DATE	%
	MONTH	LEVEL	CHG	CURRENT	PRIOR	CHG
New Housing Permits*	JUL 2012	402	45.7	2,652	1,686	57.3
Electricity Sales (mil kWh)	MAY 2012	2,178	-4.7	11,669	12,334	-5.4
Construction Contracts						
Index (1980=100)	JUL 2012	242.1	4.7			
New Auto Registrations	JUL 2012	14,889	20.1	108,914	109,925	-0.9
Air Cargo Tons (000s)	JUL 2012	10,949	0.6	80,698	74,827	7.8
Exports (Bil. \$)	2Q 2012	4.25	-1.1	8.23	8.40	-2.0
S&P 500: Monthly Close	JUL 2012	1,379.32	6.7			

Sources: Connecticut 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

* Estimated by the Bureau of the Census

BUSINESS STARTS AND TERMINATIONS									
		Y/Y %	YEAR TO DATE		%				
MO/QTR	LEVEL	CHG	CURRENT	PRIOR	CHG				
JUL 2012	2,103	14.3	17,133	15,836	8.2				
4Q2011	1,341	-11.6	6,763	7,124	-5.1				
JUL 2012	772	1.4	6,665	6,568	1.5				
4Q2011	2,112	-35.8	7,179	8,867	-19.0				
	MO/QTR JUL 2012 4Q2011 JUL 2012	MO/QTR LEVEL JUL 2012 2,103 4Q2011 1,341 JUL 2012 772	MO/QTR LEVEL Y/Y % CHG JUL 2012 2,103 14.3 4Q2011 1,341 -11.6 JUL 2012 772 1.4	MO/QTR LEVEL Y/Y % CHG YEAR T CURRENT JUL 2012 2,103 14.3 17,133 4Q2011 1,341 -11.6 6,763 JUL 2012 772 1.4 6,665	MO/QTR LEVEL YY % CHG YEAR T CURRENT DATE PRIOR JUL 2012 2,103 14.3 17,133 15,836 4Q2011 1,341 11.6 6,763 7,124 JUL 2012 772 1.4 6,665 6,568				

Net business formation, as measured by starts minus stops registered with the Secretary of the State, was up over the year.

Sources: Connecticut Secretary of the State; Connecticut Department of Labor

			S	STATE RE	EVENI	JES	
			YEAR TO DATE				
	JUL	JUL	%			%	
(Millions of dollars)	2012	2011	CHG	CURRENT	PRIOR	CHG	
TOTAL ALL REVENUES*	NA	NA	NA	NA	NA	NA	
Corporate Tax	NA	NA	NA	NA	NA	NA	
Personal Income Tax	NA	NA	NA	NA	NA	NA	
Real Estate Conv. Tax	NA	NA	NA	NA	NA	NA	
Sales & Use Tax	NA	NA	NA	NA	NA	NA	
Indian Gaming Payments**	27.8	33.8	-17.7	195.4	211.2	-7.5	

Indian gaming payments were down from a year ago.

Sources: Connecticut Department of Revenue Services; Division of Special Revenue *Includes all sources of revenue; Only selected sources are displayed; Most July receipts are credited to the prior fiscal year and are not shown. **See page 23 for explanation.

	TOURISM AND TRAVEL					
			Y/Y %	YEAF	R TO DATE	%
	MONTH	LEVEL	CHG	CURRENT	PRIOR	CHG
Info Center Visitors***	JUL 2012	39,597	2.2	142,115	151,936	-6.5
Major Attraction Visitors	JUL 2012	261,303	3.1	1,007,883	943,365	6.8
Air Passenger Count	JUL 2012	480,974	-6.3	3,155,830	3,299,955	-4.4
Indian Gaming Slots (Mil.\$)*	JUL 2012	1,327	-15.2	8,901	9,779	-9.0
Travel and Tourism Index**	2Q 2012		12.3			

Sources: Connecticut Department of Transportation, Bureau of Aviation and Ports; Connecticut Commission on Culture and Tourism; Division of Special Revenue

*See page 23 for explanation **The Connecticut Economy, University of Connecticut ***Due to state budget cuts CT Info Centers suspended some services causing a drop in visitors. Indian gaming slots fell over the year.

STATE ECONOMIC INDICATORS

Compensation cost for the nation rose 1.8 percent over the year.

EMPLOYMENT COST INDEX

	Seasonally Adjusted			Not Seasonally Adjusted		
Private Industry Workers	JUN	MAR	3-Mo	JUN	JUN	12-Mo
(Dec. 2005 = 100)	2012	2012	% Chg	2012	2011	% Chg
UNITED STATES TOTAL	116.3	115.7	0.5	116.4	114.3	1.8
Wages and Salaries	115.8	115.3	0.4	115.9	113.8	1.8
Benefit Costs	117.4	116.7	0.6	117.6	115.4	1.9
NORTHEAST TOTAL				117.1	115.3	1.6
Wages and Salaries				116.4	114.6	1.6

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

U.S. inflation rate increased 1.4 percent over the year.

CONSUMER NEWS						
			% CHANGE			
(Not seasonally adjusted)	MO/QTR	LEVEL	Y/Y	P/P*		
CONSUMER PRICES CPI-U (1982-84=100)						
U.S. City Average	JUL 2012	229.104	1.4	-0.2		
Purchasing Power of \$ (1982-84=\$1.00)	JUL 2012	0.436	-1.4	0.2		
Northeast Region	JUL 2012	244.984	1.1	-0.1		
NY-Northern NJ-Long Island	JUL 2012	252.016	1.1	-0.2		
Boston-Brockton-Nashua** CPI-W (1982-84=100)	JUL 2012	246.326	0.8	-0.1		
U.S. City Average	JUL 2012	225.568	1.3	-0.2		

Sources: U.S. Department of Labor, Bureau of Labor Statistics; The Conference Board *Change over prior monthly or quarterly period

**The Boston CPI can be used as a proxy for New England and is measured every other month.

Conventional mortgage fell to 3.55 percent over the month.

INTEREST RATES

	JUL	JUN	JUL
(Percent)	2012	2012	2011
Prime	3.25	3.25	3.25
Federal Funds	0.16	0.16	0.07
3 Month Treasury Bill	0.10	0.09	0.04
6 Month Treasury Bill	0.15	0.15	0.08
1 Year Treasury Note	0.19	0.19	0.19
3 Year Treasury Note	0.33	0.39	0.68
5 Year Treasury Note	0.62	0.71	1.54
7 Year Treasury Note	0.98	1.08	2.28
10 Year Treasury Note	1.53	1.62	3.00
20 Year Treasury Note	2.22	2.31	3.95
Conventional Mortgage	3.55	3.68	4.55

Sources: Federal Reserve; Federal Home Loan Mortgage Corp.

COMPARATIVE REGIONAL DATA STATE

		NONFA	RM EN	IPLO	YMENT
	JUL	JUL	СН	ANGE	JUN
(Seasonally adjusted; 000s)	2012	2011	NO.	%	2012
Connecticut	1,633.2	1,626.1	7.1	0.4	1,628.1
Maine	594.5	592.8	1.7	0.3	592.7
Massachusetts	3,249.3	3,206.5	42.8	1.3	3,247.7
New Hampshire	624.9	627.3	-2.4	-0.4	627.5
New Jersey	3,899.6	3,859.4	40.2	1.0	3,911.6
New York	8,808.5	8,695.2	113.3	1.3	8,812.2
Pennsylvania	5,709.2	5,689.2	20.0	0.4	5,712.3
Rhode Island	455.9	463.2	-7.3	-1.6	457.1
Vermont	305.3	299.3	6.0	2.0	302.8
United States	133,245.0	131,407.0	1,838.0	1.4	133,082.0

Seven of nine states in the region gained jobs over the year.

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

				_	
			LAE	BOR I	FORCE
·	JUL	JUL	СН	CHANGE	
(Seasonally adjusted; 000s)	2012	2011	NO.	%	2012
Connecticut	1,912.2	1,914.5	-2.3	-0.1	1,918.8
Maine	706.6	702.6	4.0	0.6	707.8
Massachusetts	3,451.3	3,449.8	1.5	0.0	3,461.1
New Hampshire	739.5	737.0	2.5	0.3	741.6
New Jersey	4,593.9	4,548.4	45.5	1.0	4,597.3
New York	9,581.4	9,480.5	100.9	1.1	9,586.6
Pennsylvania	6,477.6	6,368.3	109.3	1.7	6,467.8
Rhode Island	554.8	563.2	-8.4	-1.5	555.2
Vermont	357.0	357.7	-0.7	-0.2	358.0
United States	155,013.0	153,358.0	1,655.0	1.1	155,163.0

Six states posted increases in the labor force from last year.

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

	UN	EMPLC	YMENT	RAIE
(Seasonally adjusted)	JUL 2012	JUL 2011	CHANGE	JUN 2012
Connecticut	8.5	8.9	-0.4	8.1
Maine	7.6	7.6	0.0	7.5
Massachusetts	6.1	7.4	-1.3	6.0
New Hampshire	5.4	5.5	-0.1	5.1
New Jersey	9.8	9.4	0.4	9.6
New York	9.1	8.2	0.9	8.9
Pennsylvania	7.9	8.1	-0.2	7.6
Rhode Island	10.8	11.4	-0.6	10.9
Vermont	5.0	5.6	-0.6	4.7
United States	8.3	9.1	-0.8	8.2

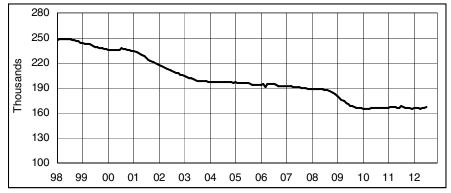
Source: U.S. Department of Labor, Bureau of Labor Statistics

Six of nine states showed a decrease in its unemployment rate over the year.

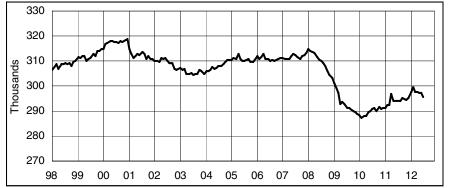
STATE ECONOMIC INDICATOR TRENDS

CONSTRUCTION EMPLOYMENT (Seasonally adjusted) Thousands

MANUFACTURING EMPLOYMENT (Seasonally adjusted)







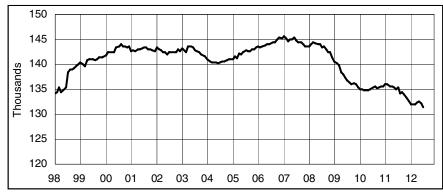
INFORMATION EMPLOYMENT (Seasonally adjusted)



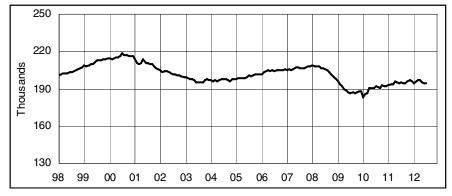
<u>Month</u>	<u>2010</u>	<u>2011</u>	2012
Jan	49.7	51.2	52.0
Feb	49.3	51.7	53.1
Mar	49.0	51.4	51.8
Apr	49.8	50.8	49.7
May	49.8	50.9	49.9
Jun	49.7	50.8	50.1
Jul	50.0	51.6	48.6
Aug	50.1	50.5	
Sep	50.1	49.7	
Oct	50.4	51.3	
Nov	50.7	49.4	
Dec	51.0	49.2	
Month	2010	2011	2012
Jan	165.3	166.2	166.3
Feb	165.0	166.7	166.2
Mar	165.1	166.7	165.8
Apr	165.3	166.8	164.9
May	165.5	166.5	165.4
Jun	165.6	166.4	165.6
			167.0
Jul	166.2	167.9	107.0
Aug	166.0	167.0	
Sep	166.1	166.5	
Oct	166.1	166.2	
Nov	165.9	165.7	
Dec	166.0	164.8	
Month	2010	<u>2011</u>	2012
Jan	288.4	291.2	297.6
Feb	287.3	292.4	299.7
Mar	288.1	292.5	297.6
Apr	288.2	296.7	297.5
May	289.5	293.8	297.1
Jun	290.1	293.8	297.1
Jul	290.9	293.8	295.5
Aug	291.3	294.2	
Sep	290.1	295.3	
Oct	291.6	294.9	
Nov	290.9	294.5	
Dec	291.1	295.3	
			_
<u>Month</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>
Jan	31.9	31.7	31.8
Feb	31.7	31.5	31.7
Mar	31.7	31.6	31.9
Apr	31.6	31.5	32.0
Мау	31.7	31.3	32.0
Jun	31.5	31.3	31.6
Jul	31.4	31.6	31.4
Aug	31.7	31.4	
Sep	31.9	31.4	
Oct	31.8	31.7	
Nov	31.7	31.5	
Dec	31.8	31.6	

ECONOMIC INDICATOR TRENDS

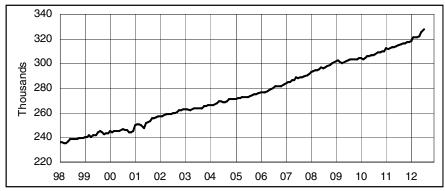
FINANCIAL ACTIVITIES EMPLOYMENT (Seasonally adjusted)



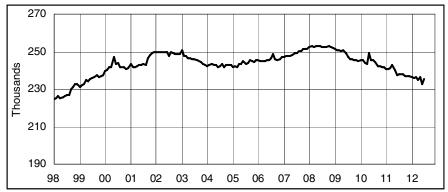
PROFESSIONAL & BUSINESS SERV. EMPLOYMENT (Seasonally adjusted)



EDUCATIONAL & HEALTH SERV. EMPLOYMENT (Seasonally adjusted)



GOVERNMENT EMPLOYMENT* (Seasonally adjusted)



^{*}Includes Indian tribal government employment

Month	2010	2011	2012
Jan	135.0	136.1	132.0
Feb	134.9	136.0	131.9
Mar	134.8	135.7	132.1
Apr	134.8	135.7	132.4
May	134.8	135.5	132.6
Jun	135.0	135.1	132.2
Jul	135.4	135.4	131.5
Aug	135.7	134.2	
Sep	135.2	134.5	
Oct	135.5	133.9	
Nov	135.7	133.5	
Dec	135.6	132.7	
		-	
<u>Month</u>	<u>2010</u>	<u>2011</u>	2012
Jan	183.5	193.1	194.8
Feb	185.8	193.9	196.1
Mar	186.5	193.3	196.5
Apr	190.2	195.7	197.1
May	190.1	195.0	195.5
Jun	190.6	194.3	194.6
Jul	191.8	194.9	194.8
Aug	191.4	194.8	
Sep	190.7	194.5	
Oct	192.5	196.4	
Nov	192.1	196.5	
Dec	191.8	196.4	
Month	<u>2010</u>	<u>2011</u>	<u>2012</u>
Jan	304.1	312.1	318.3
Feb	303.4	311.7	321.2
Mar	304.2	312.5	321.6
Apr	305.9	313.3	321.3
May	306.3	313.5	322.0
Jun	306.6	314.1	325.5
Jul	307.0	314.9	327.9
Aug	307.8	316.0	
Sep	309.3	316.3	
Oct	309.4	316.7	
Nov	309.8	317.0	
Dec	310.3	317.6	

STATE

Month	<u>2010</u>	<u>2011</u>	<u>2012</u>
Jan	245.3	240.8	236.4
Feb	245.3	240.8	235.8
Mar	243.8	241.0	236.3
Apr	243.1	243.0	235.0
May	249.3	240.3	236.5
Jun	245.4	237.3	232.9
Jul	245.3	238.2	235.5
Aug	244.4	237.9	
Sep	242.4	237.8	
Oct	242.2	236.7	
Nov	241.5	237.2	
Dec	241.5	237.0	

STATE NONFARM EMPLOYMENT ESTIMATES

CONNECTICUT	Not Seasonally Adjusted				
	JUL	JUL	СНА	NGE	JUN
	2012	2011	NO.	%	2012
TOTAL NONFARM EMPLOYMENT	1 629 000	1 620 600	7,400	0.5	1 645 100
TOTAL PRIVATE	1,628,000 1,410,100	1,620,600 1,400,000	10,100	0.5	1,645,100 1,413,200
GOODS PRODUCING INDUSTRIES	220,500	224,200	-3,700	-1.7	220,300
CONSTRUCTION, NAT. RES. & MINING	53,200	56,100	-2,900	-5.2	53,300
MANUFACTURING	167,300	168,100	-800	-0.5	167,000
Durable Goods	128,600	129,600	-1,000	-0.8	128,000
Fabricated Metal	29,600	29,000	600	2.1	29,600
Machinery	14,700	14,900	-200	-1.3	14,600
Computer and Electronic Product	13,700	13,500	200	1.5	13,700
Transportation Equipment	42,600	42,700	-100	-0.2	42,400
Aerospace Product and Parts	30,700	30,700	0	0.0	30,400
Non-Durable Goods	38,700	38,500	200	0.5	39,000
Chemical	12,400	12,500	-100	-0.8	12,400
SERVICE PROVIDING INDUSTRIES	1,407,500	1,396,400	11,100	0.8	1,424,800
TRADE, TRANSPORTATION, UTILITIES	293,700	292,000	1,700	0.6	299,800
Wholesale Trade	63,300	63,900	-600	-0.9	63,000
Retail Trade	183,300	179,500	3,800	2.1	185,300
Motor Vehicle and Parts Dealers	20,000	20,000	0	0.0	20,100
Building Material	15,000	15,000	0	0.0	15,500
Food and Beverage Stores	44,600	43,400	1,200	2.8	44,800
General Merchandise Stores	29,200	27,700	1,500	5.4	28,600
Transportation, Warehousing, & Utilities	47,100	48,600	-1,500	-3.1	51,500
Utilities	7,800	7,900	-100	-1.3	7,800
Transportation and Warehousing	39,300	40,700	-1,400	-3.4	43,700
	31,600	31,800	-200	-0.6	31,700
Telecommunications FINANCIAL ACTIVITIES	9,400	9,500	-100	-1.1	9,400
Finance and Insurance	132,100 113,400	136,100 116,900	-4,000	-2.9 -3.0	132,500 113,700
Credit Intermediation	25,700	26,900	-3,500	-3.0 -4.5	25,800
Securities and Commodity Contracts	23,300	28,900	-1,200 200	-4.5	23,200
Insurance Carriers & Related Activities	23,300 59,600	62,000	-2,400	-3.9	59,900
Real Estate and Rental and Leasing	18,700	19,200	-2,400	-3.9	18,800
PROFESSIONAL & BUSINESS SERVICES	196,700	196,700	-300 0	0.0	198,100
Professional, Scientific	88,400	88,200	200	0.2	87,600
Legal Services	12,900	13,100	-200	-1.5	12,800
Computer Systems Design	24,200	22,400	1,800	8.0	24,000
Management of Companies	26,600	27,000	-400	-1.5	27.100
Administrative and Support	81,700	81,500	200	0.2	83,400
Employment Services	26,700	26,000	700	2.7	28,200
EDUCATION AND HEALTH SERVICES	323,300	310,300	13,000	4.2	322,700
Educational Services	61,300	58,300	3,000	5.1	60,000
Health Care and Social Assistance	262,000	252,000	10,000	4.0	262,700
Hospitals	63,700	62,600	1,100	1.8	63,700
Nursing & Residential Care Facilities	63,400	61,800	1,600	2.6	64,100
Social Assistance	49,700	45,900	3,800	8.3	50,100
LEISURE AND HOSPITALITY	150,900	147,200	3,700	2.5	148,000
Arts, Entertainment, and Recreation	31,600	30,200	1,400	4.6	29,100
Accommodation and Food Services	119,300	117,000	2,300	2.0	118,900
Food Serv., Restaurants, Drinking Places.	107,000	104,200	2,800	2.7	107,300
OTHER SERVICES	61,300	61,700	-400	-0.6	60,100
GOVERNMENT	217,900	220,600	-2,700	-1.2	231,900
Federal Government	17,500	18,200	-700	-3.8	17,400
State Government	61,200	61,600	-400	-0.6	62,300
Local Government**	139,200	140,800	-1,600	-1.1	152,200

*Current month's data are preliminary. Prior months' data have been revised. All data are benchmarked to March 2011. *Total excludes workers idled due to labor-management disputes. **Includes Indian tribal government employment.*

NONFARM EMPLOYMENT ESTIMATES

BRIDGEPORT -	-	Not Se	easonally	Adjuste	d
STAMFORD LMA	JUL	JUL	СНА	NGE	JUN
and the second se	2012	2011	NO.	%	2012
TOTAL NONFARM EMPLOYMENT	407,600	404,100	3,500	0.9	408,000
TOTAL PRIVATE	363,700	361,200	2,500	0.7	362,500
GOODS PRODUCING INDUSTRIES	47,900	47,000	900	1.9	48,200
CONSTRUCTION, NAT. RES. & MINING	12,600	11,400	1,200	10.5	12,800
MANUFACTURING	35,300	35,600	-300	-0.8	35,400
Durable Goods	26,700	27,100	-400	-1.5	26,700
SERVICE PROVIDING INDUSTRIES	359,700	357,100	2,600	0.7	359,800
TRADE, TRANSPORTATION, UTILITIES	71,900	71,000	900	1.3	73,300
Wholesale Trade	13,900	13,900	0	0.0	14,000
Retail Trade	47,900	47,100	800	1.7	48,400
Transportation, Warehousing, & Utilities	10,100	10,000	100	1.0	10,900
	10,800	10,800	0	0.0	10,800
FINANCIAL ACTIVITIES	41,300	42,800	-1,500	-3.5	40,900
Finance and Insurance	34,800	36,600	-1,800	-4.9	34,500
PROFESSIONAL & BUSINESS SERVICES	66,700	67,500	-800	-1.2	66,500
EDUCATION AND HEALTH SERVICES	69,300	66,100	3,200	4.8	69,500
Health Care and Social Assistance	58,100	55,400	2,700	4.9	58,900
LEISURE AND HOSPITALITY	38,900	38,900	0	0.0	36,800
Accommodation and Food Services	27,600	27,500	100	0.4	26,800
OTHER SERVICES	16,900	17,100	-200	-1.2	16,500
GOVERNMENT	43,900	42,900	1,000	2.3	45,500
Federal	2,700	2,800	-100	-3.6	2,600
State & Local	41,200	40,100	1,100	2.7	42,900

DANBURY LMA	Not Seasonally Adjusted								
the second se	JUL	JUL	СНА	NGE	JUN				
- Server	2012	2011	NO.	%	2012				
TOTAL NONFARM EMPLOYMENT	66,800	65,800	1,000	1.5	68,800				
TOTAL PRIVATE	59,100	58,100	1,000	1.7	60,400				
GOODS PRODUCING INDUSTRIES	11,100	11,300	-200	-1.8	11,200				
SERVICE PROVIDING INDUSTRIES	55,700	54,500	1,200	2.2	57,600				
TRADE, TRANSPORTATION, UTILITIES	15,100	14,500	600	4.1	15,500				
Retail Trade	11,600	10,900	700	6.4	11,600				
PROFESSIONAL & BUSINESS SERVICES	7,600	7,600	0	0.0	7,700				
LEISURE AND HOSPITALITY	6,400	6,200	200	3.2	6,300				
GOVERNMENT	7,700	7,700	0	0.0	8,400				
Federal	600	600	0	0.0	600				
State & Local	7,100	7,100	0	0.0	7,800				

*Current month's data are preliminary. Prior months' data have been revised. All data are benchmarked to March 2011. *Total excludes workers idled due to labor-management disputes.*

IMA NONFARM EMPLOYMENT ESTIMATES

HARTFORD LMA		Not	Seasonally	Adjuste	d
	JUL	JUL	СНА	NGE	JUN
Ser	2012	2011	NO.	%	2012
TOTAL NONFARM EMPLOYMENT	537,700	532,200	5,500	1.0	544,600
TOTAL PRIVATE	463,700	456,700	7,000	1.5	466,700
GOODS PRODUCING INDUSTRIES	75,200	76,200	-1,000	-1.3	74,900
CONSTRUCTION, NAT. RES. & MINING	16,700	18,800	-2,100	-11.2	16,400
MANUFACTURING	58,500	57,400	1,100	1.9	58,500
Durable Goods	48,900	47,800	1,100	2.3	48,800
SERVICE PROVIDING INDUSTRIES	462,500	456,000	6,500	1.4	469,700
TRADE, TRANSPORTATION, UTILITIES	85,900	86,100	-200	-0.2	88,000
Wholesale Trade	18,700	18,600	100	0.5	18,400
Retail Trade	53,400	53,300	100	0.2	54,500
Transportation, Warehousing, & Utilities	13,800	14,200	-400	-2.8	15,100
Transportation and Warehousing	11,000	11,300	-300	-2.7	12,200
	11,500	11,300	200	1.8	11,600
FINANCIAL ACTIVITIES	61,500	62,200	-700	-1.1	61,500
Depository Credit Institutions	6,900	7,000	-100	-1.4	6,900
Insurance Carriers & Related Activities	41,700	42,300	-600	-1.4	41,800
PROFESSIONAL & BUSINESS SERVICES	61,100	60,000	1,100	1.8	61,600
Professional, Scientific	29,300	28,500	800	2.8	28,700
Administrative and Support	24,200	24,700	-500	-2.0	25,100
EDUCATION AND HEALTH SERVICES	101,400	96,700	4,700	4.9	101,800
Health Care and Social Assistance	88,400	84,800	3,600	4.2	88,300
Ambulatory Health Care	26,400	25,800	600	2.3	26,200
LEISURE AND HOSPITALITY	47,200	44,000	3,200	7.3	47,200
Accommodation and Food Services	37,200	35,000	2,200	6.3	37,700
OTHER SERVICES	19,900	20,200	-300	-1.5	20,100
GOVERNMENT	74,000	75,500	-1,500	-2.0	77,900
Federal	5,100	5,300	-200	-3.8	5,000
State & Local	68,900	70,200	-1,300	-1.9	72,900

Current month's data are preliminary. Prior months' data have been revised. All data are benchmarked to March 2011. *Total excludes workers idled due to labor-management disputes.

SEASONALLY ADJUSTED TOTAL NONFARM EMPLOYMENT

		Se	easonally Ad	djusted	
	JUL	JUL	СНА	NGE	JUN
Labor Market Areas	2012	2011	NO.	%	2012
BRIDGEPORT-STAMFORD LMA	404,400	401,000	3,400	0.8	402,200
DANBURY LMA	66,800	65,800	1,000	1.5	67,600
HARTFORD LMA	542,300	536,500	5,800	1.1	539,800
NEW HAVEN LMA	271,300	269,000	2,300	0.9	269,600
NORWICH-NEW LONDON LMA	126,900	129,900	-3,000	-2.3	126,900
WATERBURY LMA	64,200	62,800	1,400	2.2	64,100

Current month's data are preliminary. Prior months' data have been revised. All data are benchmarked to March 2011. *Total excludes workers idled due to labor-management disputes.

NONFARM EMPLOYMENT ESTIMATES

NEW HAVEN LMA		Not Se	easonally	Adjuste	d
HT KI	JUL	JUL	СНА	NGE	JUN
N. S.	2012	2011	NO.	%	2012
TOTAL NONFARM EMPLOYMENT	267,500	265,200	2,300	0.9	271,400
TOTAL PRIVATE	238,300	236,000	2,300	1.0	237,500
GOODS PRODUCING INDUSTRIES	35,600	36,700	-1,100	-3.0	35,100
CONSTRUCTION, NAT. RES. & MINING	9,300	9,900	-600	-6.1	9,100
MANUFACTURING	26,300	26,800	-500	-1.9	26,000
Durable Goods	19,200	19,300	-100	-0.5	18,800
SERVICE PROVIDING INDUSTRIES	231,900	228,500	3,400	1.5	236,300
TRADE, TRANSPORTATION, UTILITIES	48,100	47,700	400	0.8	48,900
Wholesale Trade	11,300	11,400	-100	-0.9	11,300
Retail Trade	28,800	28,100	700	2.5	29,000
Transportation, Warehousing, & Utilities	8,000	8,200	-200	-2.4	8,600
	4,600	4,700	-100	-2.1	4,600
FINANCIAL ACTIVITIES	12,200	12,300	-100	-0.8	12,200
Finance and Insurance	8,600	8,800	-200	-2.3	8,600
PROFESSIONAL & BUSINESS SERVICES	25,300	26,000	-700	-2.7	24,800
Administrative and Support	13,000	12,800	200	1.6	13,200
EDUCATION AND HEALTH SERVICES	75,500	73,700	1,800	2.4	75,200
Educational Services	27,100	26,300	800	3.0	26,800
Health Care and Social Assistance	48,400	47,400	1,000	2.1	48,400
LEISURE AND HOSPITALITY	26,100	24,300	1,800	7.4	26,200
Accommodation and Food Services	21,900	21,100	800	3.8	22,200
OTHER SERVICES	10,900	10,600	300	2.8	10,500
GOVERNMENT	29,200	29,200	0	0.0	33,900
Federal	4,700	5,000	-300	-6.0	4,700
State & Local	24,500	24,200	300	1.2	29,200

Current month's data are preliminary. Prior months' data have been revised. All data are benchmarked to March 2011. *Total excludes workers idled due to labor-management disputes. **Value less than 50

BUSINESS AND ECONOMIC NEWS

Number of jobs held and job duration for baby boomers, 1978–2010

The average person born in the latter years of the baby boom (1957-1964) held 11.3 jobs from age 18 to age 46. Nearly half of these jobs were held from ages 18 to 24. These baby boomers held an average of 5.5 jobs while ages 18 to 24. The average fell to 3 jobs from ages 25 to 29, to 2.4 jobs from ages 30 to 34, and to 2.1 jobs from ages 35 to 39 and also from ages 40 to 46. On average, men held 11.5 jobs, and women held 11.1 jobs from age 18 to age 46. Men held 5.7 jobs from age 18 to age 24, compared with 2.1 jobs from age 40 to age 46. The reduction in the average number of jobs held in successive ages was similar for women. Although job duration tends to be longer the older a worker is when starting the job, these baby boomers continued to have large numbers of short-duration jobs even at middle age. Among jobs started by 40 to 46 year olds, 33 percent ended in less than a year, and 69 percent ended in less than 5 years. Of the jobs that workers began when they were 18 to 24 years of age, 69 percent ended in less than a year and 93 percent ended in less than 5 years.

These data are from the National Longitudinal Surveys. To learn more, see "Number of Jobs Held, Labor Market Activity, and Earnings Growth among the Youngest Baby Boomers: Results from a Longitudinal Survey", news release USDL-12-1489. A job is defined as an uninterrupted period of work with a particular employer. Jobs that span more than one age group were counted once in each age group, so the overall average number of jobs held from age 18 to age 46 is less than the sum of the number of jobs across the individual age groups.

Source: The Editor's Desk, Bureau of Labor Statistics, July 31, 2012

IMA NONFARM EMPLOYMENT ESTIMATES

NORWICH - NEW		Not Se	asonally	Adjuste	d
LONDON LMA	JUL	JUL	СНА	NGE	JUN
Same -	2012	2011	NO.	%	2012
TOTAL NONFARM EMPLOYMENT	128,900	131,800	-2,900	-2.2	129,200
TOTAL PRIVATE	95,900	97,300	-1,400	-1.4	95,600
GOODS PRODUCING INDUSTRIES	18,500	18,800	-300	-1.6	18,600
CONSTRUCTION, NAT. RES. & MINING	3,800	3,900	-100	-2.6	3,800
MANUFACTURING	14,700	14,900	-200	-1.3	14,800
Durable Goods	10,900	10,900	0	0.0	10,900
Non-Durable Goods	3,800	4,000	-200	-5.0	3,900
SERVICE PROVIDING INDUSTRIES	110,400	113,000	-2,600	-2.3	110,600
TRADE, TRANSPORTATION, UTILITIES	22,300	23,000	-700	-3.0	22,800
Wholesale Trade	2,400	2,500	-100	-4.0	2,400
Retail Trade	15,000	15,600	-600	-3.8	15,100
Transportation, Warehousing, & Utilities	4,900	4,900	0	0.0	5,300
	1,500	1,500	0	0.0	1,500
FINANCIAL ACTIVITIES	3,100	3,200	-100	-3.1	3,100
PROFESSIONAL & BUSINESS SERVICES	9,100	9,400	-300	-3.2	9,200
EDUCATION AND HEALTH SERVICES	20,800	20,900	-100	-0.5	20,800
Health Care and Social Assistance	18,500	18,400	100	0.5	18,400
LEISURE AND HOSPITALITY	17,300	17,200	100	0.6	16,400
Accommodation and Food Services	14,400	14,100	300	2.1	13,700
Food Serv., Restaurants, Drinking Places.	12,000	11,500	500	4.3	11,500
OTHER SERVICES	3,300	3,300	0	0.0	3,200
GOVERNMENT	33,000	34,500	-1,500	-4.3	33,600
Federal	2,700	2,600	100	3.8	2,700
State & Local**	30,300	31,900	-1,600	-5.0	30,900

WATERBURY LMA	Not Seasonally Adjusted						
ltone of	JUL	JUL	СНА	NGE	JUN		
Same	2012	2011	NO.	%	2012		
TOTAL NONFARM EMPLOYMENT	64,100	62,700	1,400	2.2	65,100		
TOTAL PRIVATE	55,200	53,600	1,600	3.0	55,600		
GOODS PRODUCING INDUSTRIES	9,800	9,900	-100	-1.0	9,900		
CONSTRUCTION, NAT. RES. & MINING	2,200	2,300	-100	-4.3	2,200		
MANUFACTURING	7,600	7,600	0	0.0	7,700		
SERVICE PROVIDING INDUSTRIES	54,300	52,800	1,500	2.8	55,200		
TRADE, TRANSPORTATION, UTILITIES	12,900	12,400	500	4.0	13,100		
Wholesale Trade	2,200	2,200	0	0.0	2,200		
Retail Trade	8,900	8,500	400	4.7	9,000		
Transportation, Warehousing, & Utilities	1,800	1,700	100	5.9	1,900		
	700	700	0	0.0	700		
FINANCIAL ACTIVITIES	2,000	2,000	0	0.0	2,000		
PROFESSIONAL & BUSINESS SERVICES	4,300	4,100	200	4.9	4,700		
EDUCATION AND HEALTH SERVICES	17,400	16,500	900	5.5	17,300		
Health Care and Social Assistance	15,800	14,900	900	6.0	15,700		
LEISURE AND HOSPITALITY	5,600	5,500	100	1.8	5,500		
OTHER SERVICES	2,500	2,500	0	0.0	2,400		
GOVERNMENT	8,900	9,100	-200	-2.2	9,500		
Federal	400	500	-100	-20.0	400		
State & Local	8,500	8,600	-100	-1.2	9,100		

Current month's data are preliminary. Prior months' data have been revised. All data are benchmarked to March 2011.

NONFARM EMPLOYMENT ESTIMATES

SMALLER LMAS	Not Seasonally Adjusted							
122	JUL	JUL	CHA	NGE	JUN			
	2012	2011	NO.	%	2012			
TOTAL NONFARM EMPLOYMENT ENFIELD LMA TORRINGTON LMA WILLIMANTIC - DANIELSON LMA	45,000 36,400 36,000	43,400 35,600 35,600	1,600 800 400	3.7 2.2 1.1	45,400 36,600 36,800			

NOTE: More industry detail data is available for the State and its nine labor market areas at: http:// www.ctdol.state.ct.us/lmi/202/covered.htm. The data published there differ from the data in the preceding tables in that they are developed from a near-universe count of Connecticut employment covered by the unemployment insurance (UI) program, while the data here is sample-based. The data drawn from the UI program does not contain estimates of employment not covered by unemployment insurance, and is lagged several months behind the current employment estimates presented here.

For further information on these nonfarm employment estimates contact Lincoln Dyer at (860) 263-6292.

SPRINGFIELD, MA-CT	Not Seasonally Adjusted						
NECTA**	JUL	JUL	CHA	NGE	JUN		
	2012	2011	NO.	%	2012		
TOTAL NONFARM EMPLOYMENT	285.400	284.000	1.400	0.5	290.500		
TOTAL PRIVATE	240.200	239,600	600	0.3	240,100		
GOODS PRODUCING INDUSTRIES	38.800	42,300	-3,500	-8.3	39.000		
CONSTRUCTION, NAT. RES. & MINING	7.900	10,900	-3,000	-27.5	7,900		
MANUFACTURING	30,900	31,400	-500	-1.6	31,100		
Durable Goods	20,700	20,800	-100	-0.5	20,800		
Non-Durable Goods	10,200	10,600	-400	-3.8	10,300		
SERVICE PROVIDING INDUSTRIES	246,600	241,700	4,900	2.0	251,500		
TRADE, TRANSPORTATION, UTILITIES	57,900	56,600	1,300	2.3	58,700		
Wholesale Trade	11,300	11,200	100	0.9	11,300		
Retail Trade	34,500	33,700	800	2.4	34,800		
Transportation, Warehousing, & Utilities	12,100	11,700	400	3.4	12,600		
	3,900	4,000	-100	-2.5	4,000		
FINANCIAL ACTIVITIES	15,700	15,600	100	0.6	15,600		
Finance and Insurance	12,400	12,400	0	0.0	12,400		
Insurance Carriers & Related Activities	7,700	7,700	0	0.0	7,800		
PROFESSIONAL & BUSINESS SERVICES	26,000	23,800	2,200	9.2	25,300		
EDUCATION AND HEALTH SERVICES	56,500	57,200	-700	-1.2	57,000		
Educational Services	10,200	10,700	-500	-4.7	10,400		
Health Care and Social Assistance	46,300	46,500	-200	-0.4	46,600		
LEISURE AND HOSPITALITY	30,300	29,100	1,200	4.1	29,700		
OTHER SERVICES	11,100	11,000	100	0.9	10,800		
GOVERNMENT	45,200	44,400	800	1.8	50,400		
Federal	6,000	6,200	-200	-3.2	6,000		
State & Local	39,200	38,200	1,000	2.6	44,400		

*Current month's data are preliminary. Prior months' data have been revised. All data are benchmarked to March 2011. *Total excludes workers idled due to labor-management disputes.*

** New England City and Town Area

LMA LABOR FORCE ESTIMATES

(Not according diverted)	EMPLOYMENT	JUL	JUL	CHA	-	JUN
(Not seasonally adjusted)	STATUS	2012	2011	NO.	%	2012
CONNECTICUT	Civilian Labor Force	1,938,300	1,945,200	-6,900	-0.4	1,938,200
	Employed	1,758,900	1,767,500	-8,600	-0.5	1,774,600
	Unemployed	179,400	177,600	1,800	1.0	163,600
	Unemployment Rate	9.3	9.1	0.2		8.4
BRIDGEPORT - STAMFORD LMA	Employed	496,200 453,800	497,300 455,400	-1,100 -1,600	-0.2 -0.4	493,000 454,600
	Unemployed	42,400	41,900	500	1.2	38,400
	Unemployment Rate	8.5	8.4	0.1		7.8
DANBURY LMA	Civilian Labor Force	95,100	94,600	500	0.5	95,800
	Employed	87,900	87,700	200	0.2	89,400
	Unemployed	7,200	6,900	300	4.3	6,400
	Unemployment Rate	7.6	7.3	0.3		6.7
ENFIELD LMA	Civilian Labor Force	50,800	51,600	-800	-1.6	51,500
	Employed	46,400	46,800	-400	-0.9	47,200
	Unemployed	4,400	4,800	-400	-8.3	4,300
	Unemployment Rate	8.7	9.3	-0.6		8.3
HARTFORD LMA	Civilian Labor Force	609,100	610,000	-900	-0.1	610,600
	Employed	551,900	553,500	-1,600	-0.3	558,500
	Unemployed	57,200	56,500	700	1.2	52,100
	Unemployment Rate	9.4	9.3	0.1		8.5
NEW HAVEN LMA	Civilian Labor Force	323,200	324,600	-1,400	-0.4	324,000
	Employed	291,700	293,300	-1,600	-0.5	295,300
	Unemployed	31,500	31,300	200	0.6	28,700
	Unemployment Rate	9.7	9.6	0.1		8.9
NORWICH - NEW LONDON LMA	Civilian Labor Force	154,300	158,400	-4,100	-2.6	153,300
	Employed	140,000	144,400	-4,400	-3.0	140,100
	Unemployed	14,300	14,000	300	2.1	13,200
	Unemployment Rate	9.3	8.8	0.5		8.6
TORRINGTON LMA	Civilian Labor Force	57,000	56,400	600	1.1	56,900
	Employed	52,300	51,700	600	1.2	52,700
	Unemployed Unemployment Rate	4,700 8.3	4,700 8.4	0 -0.1	0.0	4,200 7.4
WATERBURY LMA	Civilian Labor Force Employed	104,900 92,600		300 400	0.3 0.4	105,000 93,700
	Unemployed	12,300	12,400	-100	-0.8	11,300
	Unemployment Rate	11.7	11.9	-0.2		10.8
WILLIMANTIC-DANIELSON LMA	Civilian Labor Force	59,900	60,000	-100	-0.2	60,300
	Employed	53,500	53,800	-300	-0.6	54,300
	Unemployed	6,300	6,200	100	1.6	6,000
	Unemployment Rate	10.6	10.4	0.2		10.0
UNITED STATES		143,126,000	140,384,000	1,714,000 2,742,000	1.1 2.0	156,385,000 143,202,000
	Unemployed	13,400,000	14,428,000	-1,028,000	-7.1	13,184,000
	Unemployment Rate	8.6	9.3	-0.7		8.4

Current month's data are preliminary. Prior months' data have been revised. All data are benchmarked to March 2011.

HOURS AND EARNINGS

	Α۱	G WEEKL	Y EARNIN	IGS	AVG WEEK	CLY HC	URS	AVGH	IOURLY	EARN	INGS
	JU	L	CHG	JUN	JUL	CHG	JUN	JU	L	CHG	JUN
(Not seasonally adjusted)	2012	2011	Y/Y	2012	2012 2011	Y/Y	2012	2012	2011	Y/Y	2012
PRODUCTION WO	RKER										
MANUFACTURING	\$970.78	\$983.65	-\$12.87	\$973.95	41.1 40.1	1.0	40.7	\$23.62	\$24.53	-\$0.91	\$23.93
DURABLE GOODS	1,032.21	1,040.19	-7.98	1,047.07	42.2 40.1	2.1	41.6	24.46	25.94	-1.48	25.17
NON-DUR. GOODS	774.56	804.40	-29.84	750.50	37.6 40.0	-2.4	38.0	20.60	20.11	0.49	19.75
CONSTRUCTION	1,005.80	1,024.86	-19.06	990.00	37.6 38.0	-0.4	37.7	26.75	26.97	-0.22	26.26
ALL EMPLOYEES											
STATEWIDE											
TOTAL PRIVATE	949.96	954.29	-4.32	938.63	34.0 33.9	0.1	33.8	27.94	28.15	-0.21	27.77
GOODS PRODUCING	1,178.47	1,169.04	9.43	1,176.25	39.1 38.8	0.3	39.3	30.14	30.13	0.01	29.93
Construction	1,070.14	1,075.27	-5.13	1,067.25	37.3 36.9	0.4	37.5	28.69	29.14	-0.45	28.46
Manufacturing	1,209.26	1,207.67	1.59	1,208.80	39.7 39.7	0.0	40.0	30.46	30.42	0.04	30.22
SERVICE PROVIDING	908.93	914.43	-5.50	895.11	33.1 33.0	0.1	32.8	27.46	27.71	-0.25	27.29
Trade, Transp., Utilities	883.32	871.76	11.56	855.87	34.9 34.2	0.7	34.4	25.31	25.49	-0.18	24.88
Financial Activities	1,618.87	1,552.22	66.65	1,529.87	38.1 36.8	1.3	36.9	42.49	42.18	0.31	41.46
Prof. & Business Serv.	1,061.82	1,049.65	12.17	1,047.90	35.3 35.0	0.3	35.2	30.08	29.99	0.09	29.77
Education & Health Ser.	806.62	830.18	-23.56	803.40	31.0 31.0	0.0	30.9	26.02	26.78	-0.76	26.00
Leisure & Hospitality	395.21	405.54	-10.33	391.56	26.4 27.0	-0.6	26.0	14.97	15.02	-0.05	15.06
Other Services	623.29	623.60	-0.31	624.00	31.4 31.8	-0.4	31.2	19.85	19.61	0.24	20.00
LABOR MARKET AREA	S: TOTAL	PRIVATE									
Bridgeport-Stamford	1,091.32	1,041.04	50.28	1,071.83	34.7 33.8	0.9	34.2	31.45	30.80	0.65	31.34
Danbury	934.07	995.46	-61.40	892.82	33.3 35.3	-2.0	32.8	28.05	28.20	-0.15	27.22
Hartford	1,012.05	1,036.41	-24.36	996.10	35.3 35.3	0.0	35.0	28.67	29.36	-0.69	28.46
New Haven	874.41	901.23	-26.82	874.75	33.4 33.0	0.4	33.4	26.18	27.31	-1.13	26.19
Norwich-New London	780.45	692.91	87.55	764.92	31.7 31.1	0.6	31.7	24.62	22.28	2.34	24.13
Waterbury	771.17	796.99	-25.82	790.94	33.5 33.6	-0.1	33.7	23.02	23.72	-0.70	23.47

Current month's data are preliminary. Prior months' data have been revised. All data are benchmarked to March 2011.

BUSINESS AND EMPLOYMENT CHANGES ANNOUNCED IN THE NEWS MEDIA

- In July 2012, CareCentrix, a home health care management company, announced it will be moving its headquarters to Hartford and add 300 jobs over the next five years. Bass Pro Shops will be creating 300 jobs in Bridgeport when it opens in the winter of 2013. Sustainable Building Systems LLC, a steel product company, will open in North Haven and add 400 jobs over the next four years.
- In July 2012, St. Raphael's Hospital was acquired by Yale-New Haven Hospital. As a result, 200 workers will lose their jobs.

Business & Employment Changes Announced in the News Media lists start-ups, expansions, staff reductions, and layoffs reported by the media, both current and future. The report provides company name, the number of workers involved, date of the action, the principal product or service of the company, a brief synopsis of the action, and the source and date of the media article. This publication is available in both HTML and PDF formats at the Connecticut Department of Labor Web site, http://www.ctdol.state.ct.us/lmi/busemp.htm.

Town LABOR FORCE ESTIMATES BY TOWN

(By Place of Residence - Not Seasonally Adjusted)

JULY 2012

LMA/TOWNS	LABOR FORCE	EMPLOYED	UNEMPLOYED	<u>%</u>	LMA/TOWNS	LABOR FORCE	EMPLOYED	UNEMPLOYED	<u>%</u>
BRIDGEPORT-ST		452 767	10 205	0 5	HARTFORD cont	E 900	E E 2 E	255	6.0
Amaamia	496,152	453,767	42,385	8.5	Canton	5,890	5,535		6.0
Ansonia Bridgen ort	10,788	9,593	1,195	11.1	Colchester	9,255	8,533		7.8
Bridgeport	69,169	59,931	9,238	13.4	Columbia	3,170	2,941	229	7.2
Darien	9,636	8,986	650	6.7	Coventry	7,333	6,678		8.9
Derby	7,365	6,658	707	9.6	Cromwell	8,137	7,537		7.4
Easton	3,837	3,620	217	5.7	East Granby	2,975	2,789		6.3
Fairfield	30,359	27,831	2,528	8.3	East Haddam	5,444	4,990		8.3
Greenwich	30,561	28,637	1,924	6.3	East Hampton	7,350	6,743		8.3
Milford	31,499	28,932	2,567	8.1	East Hartford	27,602	24,215		12.3
Monroe	10,975	10,105	870	7.9	Ellington	9,500	8,873		6.6
New Canaan	9,065	8,497	568	6.3	Farmington	13,262	12,281	981	7.4
Newtown	15,102	14,020	1,082	7.2	Glastonbury	19,023	17,828	1,195	6.3
Norwalk	50,734	47,022	3,712	7.3	Granby	6,436	5,987	449	7.0
Oxford	7,709	7,150	559	7.3	Haddam	5,288	4,914	374	7.1
Redding	5,003	4,651	352	7.0	Hartford	52,232	43,189	9,043	17.3
Ridgefield	12,323	11,534	789	6.4	Hartland	1,214	1,147	67	5.5
Seymour	9,720	8,891	829	8.5	Harwinton	3,251	2,990	261	8.0
Shelton	23,540	21,547	1,993	8.5	Hebron	5,781	5,416		6.3
Southbury	9,519	8,760	759	8.0	Lebanon	4,399	4,017		8.7
Stamford	70,466	65,032	5,434	7.7	Manchester	34,316	31,055		9.5
Stratford	28,320	25,368	2,952	10.4	Mansfield	14,400	13,099		9.0
Trumbull	18,956	17,530	1,426	7.5	Marlborough	3,705	3,448		6.9
Weston	5,001	4,705	296	5.9	Middlefield	2,500	2,304		7.8
Westport	12,975	12,105	870	6.7	Middletown	27,120	24,714		8.9
Wilton	8,670	8,089	581	6.7	New Britain	37,082	32,244		13.0
	4,861	4,575	286	5.9	New Hartford	3,972	3,669		7.6
Woodbridge	4,001	4,575	200	5.9					
	05 440	07.005	7 007	7.0	Newington	17,376	15,992		8.0
DANBURY	95,112	87,885	7,227	7.6	Plainville	10,490	9,555		8.9
Bethel	11,209	10,374	835	7.4	Plymouth	7,109	6,358		10.6
Bridgewater	965	914	51	5.3	Portland	5,420	4,977		8.2
Brookfield	9,437	8,736	701	7.4	Rocky Hill	11,333	10,523		7.1
Danbury	47,101	43,484	3,617	7.7	Simsbury	12,134	11,308		6.8
New Fairfield	7,752	7,130	622	8.0	Southington	24,885	23,041	1,844	7.4
New Milford	16,716	15,442	1,274	7.6	South Windsor	14,785	13,724		7.2
Sherman	1,932	1,805	127	6.6	Stafford	7,087	6,476		8.6
					Thomaston	4,706	4,278		9.1
ENFIELD	50,820	46,408	4,412	8.7	Tolland	8,669	8,083		6.8
East Windsor	6,705	6,064	641	9.6	Union	548	506	42	7.7
Enfield	23,921	21,872	2,049	8.6	Vernon	17,364	15,864	1,500	8.6
Somers	5,030	4,597	433	8.6	West Hartford	30,858	28,392	2,466	8.0
Suffield	7,868	7,293	575	7.3	Wethersfield	13,820	12,698	1,122	8.1
Windsor Locks	7,295	6,582	713	9.8	Willington	3,862	3,580	282	7.3
					Windsor	16,703	15,143	1,560	9.3
HARTFORD	609,071	551,867	57,204	9.4		-,	-, -	/	
Andover	2,072	1,917	155	7.5					
Ashford	2,629	2,387	242	9.2	All Labor Market Areas(LMA			•	
Avon	9,657	9,077	580	6.0	statistics. For the sake of sin				
Barkhamsted	2,329	2,132		8.5	DOL publications as the 'Bri referred to as the 'Hartford L				
Berlin	11,354	10,443	911	8.0	the State as a separate area				
Bloomfield	10,323	9,192		11.0	included in the Torrington LI				
			223		published as the 'Enfield LM				e Worcester,
Bolton	2,993	2,770		7.5	MA area), plus four towns e	stimated separately are inc	luded in the Willimanti	c-Danielson LMA.	
Bristol	34,429	31,198		9.4					
Burlington	5,499	5,117	382	6.9					

LABOR FORCE CONCEPTS

The civilian labor force comprises all state residents age 16 years and older classified as employed or unemployed in accordance with criteria described below. Excluded are members of the military and persons in institutions (correctional and mental health, for example).

The **employed** are all persons who did any work as paid employees or in their own business during the survey week, or who have worked 15 hours or more as unpaid workers in an enterprise operated by a family member. Persons temporarily absent from a job because of illness, bad weather, strike or for personal reasons are also counted as employed whether they were paid by their employer or were seeking other jobs.

The **unemployed** are all persons who did not work, but were available for work during the survey week (except for temporary illness) and made specific efforts to find a job in the prior four weeks. Persons waiting to be recalled to a job from which they had been laid off need not be looking for work to be classified as unemployed.

20 THE CONNECTICUT ECONOMIC DIGEST

LABOR FORCE ESTIMATES BY TOWN

Town

(By Place of Residence - Not Seasonally Adjusted)

JULY 2012

LMA/TOWNS	LABOR FORCE	EMPLOYED	UNEMPLOYED	<u>%</u>	LMA/TOWNS	LABOR FORCE	EMPLOYED	UNEMPLOYED	<u>%</u>
NEW HAVEN	323,200	291,702	31,498	9.7	TORRINGTON	57,014	52,297	4,717	8.3
Bethany	3,157	2,940	217	6.9	Bethlehem	2,118	1,971	147	6.9
Branford	16,981	15,599	1,382	8.1	Canaan	696	658	38	5.5
Cheshire	14,945	13,817	1,128	7.5	Colebrook	839	786	53	6.3
Chester	2,386	2,228	158	6.6	Cornwall	820	773	47	5.7
Clinton	7,817	7,241	576	7.4	Goshen	1,602	1,481	121	7.6
Deep River	2,561	2,381	180	7.0	Kent	1,666	1,560	106	6.4
Durham	4,330	4,029	301	7.0	Litchfield	4,465	4,136	329	7.4
East Haven	16,857	15,145	1,712	10.2	Morris	1,366	1,261	105	7.7
Essex	3,734	3,508	226	6.1	Norfolk	1,000	942	58	5.8
Guilford	13,045	12,215	830	6.4	North Canaan	1,797	1,640	157	8.7
Hamden	33,369	30,065	3,304	9.9	Roxbury	1,375	1,301	74	5.4
Killingworth	3,691	3,430	261	7.1	Salisbury	1,907	1,783	124	6.5
Madison	9,862	9,220	642	6.5	Sharon	1,484	1,397	87	5.9
Meriden	33,227	29,637	3,590	10.8	Torrington	20,642	18,614	2,028	9.8
New Haven	60,541	52,287	8,254	13.6	Warren	826	763	63	7.6
North Branford	8,462	7,804	658	7.8	Washington	1,970	1,830	140	7.1
North Haven	13,518	12,312	1,206	8.9	Winchester	6,567	5,929	638	9.7
Old Saybrook	5,418	4,992	426	7.9	Woodbury	5,873	5,471	402	6.8
Orange	7,422	6,874	548	7.4					
Wallingford	25,873	23,751	2,122	8.2	WATERBURY	104,912	92,585	12,327	11.7
West Haven	32,129	28,619	3,510	10.9	Beacon Falls	3,500	3,191	309	8.8
Westbrook	3,876	3,609	267	6.9	Middlebury	4,083	3,783	300	7.3
					Naugatuck	17,405	15,524	1,881	10.8
*NORWICH-NEW L	ONDON				Prospect	5,365	4,917	448	8.4
	142,108	128,863	13,245	9.3	Waterbury	52,632	45,320	7,312	13.9
Bozrah	1,576	1,447	129	8.2	Watertown	12,562	11,412	1,150	9.2
Canterbury	3,203	2,936	267	8.3	Wolcott	9,366	8,438	928	9.9
East Lyme	10,019	9,159	860	8.6					
Franklin	1,178	1,096	82	7.0	WILLIMANTIC-DANIE	ELSON			
Griswold	7,566	6,860	706	9.3		59,881	53,544	6,337	10.6
Groton	19,465	17,595	1,870	9.6	Brooklyn	4,176	3,733	443	10.6
Ledyard	8,510	7,813	697	8.2	Chaplin	1,364	1,246	118	8.7
Lisbon	2,686	2,420	266	9.9	Eastford	995	922	73	7.3
Lyme	1,290	1,220	70	5.4	Hampton	1,135	1,006	129	11.4
Montville	10,895	9,909	986	9.1	Killingly	9,626	8,511	1,115	11.6
New London	14,819	12,954	1,865	12.6	Plainfield	8,619	7,641	978	11.3
No. Stonington	3,309	3,055	254	7.7	Pomfret	2,365	2,160	205	8.7
Norwich	22,998	20,688	2,310	10.0	Putnam	5,507	4,965	542	9.8
Old Lyme	4,277	3,973	304	7.1	Scotland	1,012	956	56	5.5
Preston	2,801	2,530	271	9.7	Sterling	2,223	1,984	239	10.8
Salem	2,656	2,430	226	8.5	Thompson	5,539	5,053	486	8.8
Sprague	1,844	1,620	224	12.1	Windham	12,728	11,099	1,629	12.8
Stonington	10,528	9,812	716	6.8	Woodstock	4,591	4,267	324	7.1
Voluntown	1,606	1,458	148	9.2		.,	-,		
Waterford	10,883	9,889	994	9.1					
*Connecticut portion		CTA, including R	node Island town, s	see below.	Not Seasonally Adju		4 950 000	470.400	
NORWICH-NEW LC					CONNECTICUT	1,938,300	1,758,900	179,400	9.3
	154,341	140,035	14,306	9.3	UNITED STATES	156,526,000	143,126,000	13,400,000	8.6
Westerly, RI	12,233	11,172	1,061	8.7					
Labor Force estimates		0 1	ires developed		Seasonally Adjusted				
by the U.S. Departmer	nt of Labor, Bureau of	Labor Statistics.			CONNECTICUT	1,912,200	1,748,900	163,300	8.5
					UNITED STATES	155,013,000	142,220,000	12,794,000	8.3

LABOR FORCE CONCEPTS (Continued)

The unemployment rate represents the number unemployed as a percent of the civilian labor force.

With the exception of those persons temporarily absent from a job or waiting to be recalled to one, persons with no job and who are not actively looking for one are counted as "not in the labor force".

Over the course of a year, the size of the labor force and the levels of employment undergo fluctuations due to such seasonal events as changes in weather, reduced or expanded production, harvests, major holidays and the opening and closing of schools. Because these seasonal events follow a regular pattern each year, their influence on statistical trends can be eliminated by adjusting the monthly statistics. **Seasonal Adjustment** makes it easier to observe cyclical and other nonseasonal developments.

September 2012

Town HOUSING PERMIT ACTIVITY BY TOWN

	JUL 2012	YR TO 2012	DATE 2011	TOWN	JUL 2012	YR TO 2012	DATE 2011	TOWN	JUL 2012	YR TO 2012	DATE 2011
Andover Ansonia Ashford Avon Barkhamsted Beacon Falls Berlin Bethany Bethel Bethlehem	0 0 3 na 16 na 4 na	2 3 16 na 44 na 27 na	0 1 20 na 36 na 34 na	Griswold Groton Guilford Haddam Hamden Hampton Hartford Hartland Harwinton Hebron	na 0 1 0 1 2 na 0 na	na 7 8 10 3 4 13 na 5 na	na 10 13 4 3 4 29 na 4 na	Preston Prospect Putnam Redding Ridgefield Rocky Hill Roxbury Salem Salisbury Scotland	1 na 0 na 18 1 na 1 na 0	4 na 2 na 21 9 na 5 na 0	4 na 5 na 6 9 na 1 na 0
Bloomfield Bolton Bozrah Branford Bridgeport Bridgewater Bristol Brookfield Brooklyn Burlington	na 0 na 17 na 3 na 0 4	na 2 0 na 98 na 21 na 13 17	na 2 na 76 na 9 na 11 7	Kent Killingly Killingworth Lebanon Ledyard Lisbon Litchfield Lyme Madison Manchester	0 2 na 0 3 0 na 0 3 2	1 13 na 0 13 1 na 2 12 10	3 10 na 4 7 3 na 0 4 8	Seymour Sharon Shelton Sherman Simsbury Somers South Windsor South Windsor Southbury Southington Sprague	5 0 4 na 2 0 1 3 5 0	17 2 280 na 49 6 10 7 46 0	8 3 24 na 6 7 6 3 40 1
Canaan Canterbury Canton Chaplin Cheshire Chester Clinton Colchester Colebrook Columbia	0 0 0 5 na 0 4 0	0 2 5 0 15 na 11 17 0 5	1 4 7 0 10 na 4 9 0 3	Mansfield Marlborough Meriden Middlebury Middlefield Middletown Milford Monroe Montville Morris	0 1 5 na 2 4 14 1 1 0	4 3 10 na 5 10 83 3 9 0	5 2 5 na 3 22 54 5 5 5 1	Stafford Stamford Sterling Stonington Stratford Suffield Thomaston Thompson Tolland Torrington	na 3 na 2 2 na na 0 1	na 20 na 22 4 15 na na 6 2	na 18 na 9 15 na na 3 2
Cornwall Coventry Cromwell Danbury Darien Deep River Derby Durham East Granby East Haddam	0 6 5 111 na 0 na 1 1 0	12 14 28 342 na 1 na 2 4 5	0 10 61 na 0 na 1 6 7	Naugatuck New Britain New Canaan New Fairfield New Hartford New Haven New London New Milford Newington Newtown	1 na 0 1 3 2 0 0	4 na 16 na 3 13 18 11 0 6	5 na 12 na 4 97 15 13 3 12	Trumbull Union Vernon Voluntown Wallingford Warren Washington Waterbury Waterford Watertown	2 1 13 1 1 0 na 1 0 1	4 2 69 1 26 0 na 11 7 10	6 2 72 1 29 2 na 13 6 10
East Hampton East Hartford East Haven East Lyme East Windsor Eastford Easton Ellington Enfield Essex	0 na 1 1 0 0 6 na 0	5 na 6 24 12 1 23 na 4	6 na 14 16 22 2 93 na 0	Norfolk North Branford North Canaan North Haven North Stonington Norwalk Norwich Old Lyme Old Saybrook Orange	0 na 1 0 0 0 na 1 na	0 na 1 8 2 40 3 na 7 na	1 na 2 3 1 45 4 na 23 na	West Hartford West Haven Westbrook Weston Westport Wethersfield Willington Wilton Winchester Windham	6 na 0 na 30 na 0 na 1 2	43 na 2 na 66 na 1 na 2 5	23 na 4 na 38 na 1 na 2 14
Fairfield Farmington Franklin Glastonbury Goshen Granby Greenwich	2 2 0 3 1 0 6	28 27 0 28 3 1 36	26 13 7 20 1 2 35	Oxford Plainfield Plainville Plymouth Pomfret Portland	5 0 2 0 0	13 6 8 4 1 3	11 12 12 3 2 5	Windsor Windsor Locks Wolcott Woodbridge Woodbury Woodstock	na na 2 na 0	na na 11 na 2 0	na na 5 na 6 4

For further information on the housing permit data, contact Kolie Sun of DECD at (860) 270-8167.

BUSINESS STARTS AND TERMINATIONS

BUSINESS STARTS AND TERMINATIONS Registrations and terminations of business entities as recorded with the Secretary of the State and the Connecticut Department of Labor (DOL) are an indication of new business formation and activity. DOL business starts include new employers which have become liable for unemployment insurance taxes during the quarter, as well as new establish-ments opened by existing employers. DOL business terminations are those accounts discontinued due to inactivity (no employees) or business closure, and accounts for individual business establishments that are closed by still active employers. The Secretary of the State registrations include limited liability companies, limited liability partnerships, and foreign owned (out-of-state) and domestic-owned (in-state) corporations foreign-owned (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.

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. These data are developed in cooperation with the U.S. Department of Labor, Bureau of Labor Statistics.

INDIAN GAMING DATA

Indian Gaming Payments are amounts received by the State as a result of the slot compact with the two Federally recognized tribes in Connecticut, which calls for 25 percent of net slot receipts to be remitted to the State. Indian Gaming Slots are the total net revenues from slot machines only received by the two Federally recognized Indian tribes.

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 took 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 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 signal-plus noise 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. Beginning with the publication of January 2005 data, an improved methodology is being used to develop labor force estimates, by which monthly state model-based employment and unemployment estimates are controlled to add to the national CPS levels. This will ensure that national economic events are reflected in the state estimates, and it will significantly reduce end-of-year revisions. (For more information, please see the Connecticut Economic Digest, December 2004 issue.) 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

LABOR MARKET AREAS All Labor Market Areas (LMAs) in Connecticut except three are federally-designated areas for developing labor statistics. For the sake of simplicity, the federal Bridgeport-Norwalk-Stamford Metropolitan Statistical Area (MSA) is referred to in Connecticut Department of Labor publications as the Bridgeport-Stamford LMA, and the Hartford-West Hartford-East Hartford MSA is called the Hartford LMA. The Bureau of Labor Statistics has identified the 17 towns in the in the northwestern part of the state 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 LMA. For the same purpose, data for the towns of East Windsor, Enfield, Somers, Suffield and Windsor Locks, which are officially part of the Springfield MSA, are published as the Enfield LMA. Similarly, the towns of Putnam, Thompson and Woodstock - part of the Worcester MSA - are included in the Willimantic-Danielson LMA. Also, data for Westerly, Rhode Island are included in the Norwich-New London LMA. Industry employment and labor force data estimates contained in Connecticut Department of Labor publications are prepared following the same statistical procedures developed by the U.S. Department of Labor, Bureau of Labor Statistics, whether for federally designated or state-determined areas. federally designated or state-determined areas.

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) 263-6275 for a more comprehensive breakout of nonfarm employment estimates. These data are developed in cooperation with the U.S. Department of Labor, Bureau of Labor Statistics.

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 4-8 for reference months or quarters)

Leading General Drift Indicator NA Coincident General Drift Indicator NA Farmington Bank Bus. Barometer0.1 Phil. Fed's CT Coincident Index +1.8
Total Nonfarm Employment +0.4
Unemployment Rate-0.4*Labor Force-0.1Employed+0.3Unemployed-4.1
Average Weekly Initial Claims4.4 Avg Insured Unempl. Rate0.21* U-6 Unemployment Rate1.4*
Prod. Worker Avg Wkly Hours, Mfg +2.5 PW Avg Hourly Earnings, Mfg3.7 PW Avg Weekly Earnings, Mfg1.3 CT Mfg. Production Index
Personal Income+2.5 UI Covered Wages+1.5

Business Activity
New Housing Permits +45.7
Electricity Sales4.7
Construction Contracts Index +4.7
New Auto Registrations +20.1
Air Cargo Tons+0.6
Exports1.1
S&P 500: Monthly Close+6.7

Business Starts

Secretary of the State	+14.3
Dept. of Labor	-11.6

Business Terminations

Secretary of the State+	1.4
Dept. of Labor3	5.8

State Revenues	NA
Corporate Tax	NA
Personal Income Tax	NA
Real Estate Conveyance Tax	NA
Sales & Use Tax	NA
Indian Gaming Payments1	7.7

*Percentage point change; **Less than 0.05 percent; NA = Not Available

Tourism and Travel

Info Center Visitors	+2.2
Attraction Visitors	+3.1
Air Passenger Count	6.3
Indian Gaming Slots	15.2
Travel and Tourism Index	+12.3

Employment Cost Index (U.S.)

Total+	1.8
Wages & Salaries +	1.8
Benefit Costs+	1.9

Consumer Prices

U.S. City Average+1.4
Northeast Region+1.1
NY-NJ-Long Island+1.1
Boston-Brockton-Nashua +0.8

Interest Rates

Prime0.0	00*
Conventional Mortgage1.0	00*

THE CONNECTICUT ECONOMIC DIGEST

September 2012

THE CONNECTICUT- \mathbf{D} NOMIC

A joint publication of The Connecticut Departments of Labor and Economic and Community Development



Mailing address:

Connecticut Economic Digest Connecticut Department of Labor Office of Research 200 Folly Brook Boulevard Wethersfield, CT 06109-1114

The Connecticut Economic Digest is available on the internet at: http://www.ctdol.state.ct.us/lmi

NEED A COPY OF THE CONNECTICUT ECONOMIC DIGEST?

To receive a staple-bound, color copy of the Digest each month, or for further information, please call the Office of Research at (860) 263-6290, or send an e-mail to dol.econdigest@ct.gov.

If you wish to have your name removed from our mailing list, please check here and return this page (or a photocopy) to the address at left.

If your address has changed, please check here, make the necessary changes to your address label and return this page to the address at left.

□ If you receive more than one copy of this publication, please check here and return this page from the duplicate copy to the address at left.