## THE CONNECTICUT

# ECONOMIC DIGEST

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## In May...

in may
Nonfarm Employment Connecticut1,688,100
Change over month0.08%
Change over year +0.8%
United States143,894,000
Change over month +0.03%
Change over year +1.7%
Unemployment Rate Connecticut5.7% United States4.7%
Consumer Price Index
United States 240.236
Change over year +1.0%

# 2015 State Housing Market: Permits Up, Prices Fall

By Kolie Sun, Senior Research Analyst, DECD

2 015 was a strong year for the U.S. housing market, due to high home sales and rising home prices. Connecticut followed the nation in terms of sales, however, prices continued to fall. The multifamily unit segment became more important than ever in the state's housing industry as demand for multi-units is on the rise. In this annual article, we will examine several aspects of the state's housing sector and the factors leading to an increasing demand for rental units.

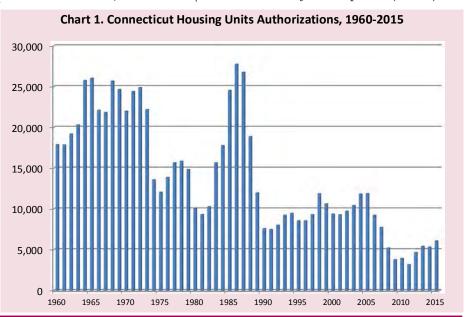
#### **Housing Production**

According to the recent Bureau of the Census release, cities and towns in Connecticut authorized a total of 6,077 single and multifamily homes in 2015. Although this level of production represents a 14.0% increase compared to 5,329 in 2014, it is still 21.5% below the prerecession level of 7,746 in 2007 (see

chart 1).

Fairfield County, once again, dominated the number of housing permits with the largest share (42.8%) in 2015, followed by New Haven County (19.1%) and Hartford County (14.7%). Windham County had the smallest share (1.5%). Notably, the state's multifamily units (5 units or more) accounted for over half of the total number of housing units authorized, while 40.1% were single-family homes in 2015. Several municipalities showed strong performance in the multifamily unit category; Stamford led all municipalities with 639 units authorized, followed by Danbury with 551, Milford with 358, Norwalk with 350, and New Haven with 262. The combined permits issued for the top five municipalities accounted for 35.5% of all housing permits issued in the state.

The Department of Economic and Community Development (DECD)



## THE CONNECTICUT-

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Table 1. Median Rent and Share of Renter Households

	Median Rent		Median Rent % Rent Higher		Share of Renter Households		
Year	US	СТ	CT/US	US	СТ		
2005	\$862	\$994	15.3%	33.1%	30.5%		
2006	\$887	\$1,031	16.2%	32.7%	30.5%		
2007	\$878	\$1,036	18.0%	32.8%	30.0%		
2008	\$924	\$1,088	17.7%	33.4%	31.0%		
2009	\$909	\$1,086	19.5%	34.1%	31.2%		
2010	\$905	\$1,050	16.0%	34.7%	32.0%		
2011	\$891	\$1,045	17.3%	35.4%	32.6%		
2012	\$891	\$1,027	15.3%	36.1%	33.1%		
2013	\$903	\$1,037	14.8%	36.5%	33.7%		
2014			15.2%	36.9%	33.6%		

Source: Census American Community Survey (ACS) 1-yr estimates

surveys each municipality for demolition information perennially. One hundred forty-five Connecticut towns responded (86% response rate), reporting 1,230 demolished units in 2015. As a result, the state's net gain of 4,847 units brings its housing inventory estimates to 1,506,593 units.

Overall, the nation experienced a 13.0% increase in housing permit authorizations from 2014 to 2015. New York State experienced the largest percentage increase of permit activity, while North Dakota saw the largest decline during the same period. Connecticut fared better than the nation in terms of permit growth and ranked 19th in the country according to the Census Bureau.

#### **Home Sales and Prices**

In 2015, the state's real estate market gained momentum in the number of sales but not prices. According to the Warren Group report, Connecticut single-family home sales picked up a 16.9% gain from 25,660 in 2014 to 29,986 in 2015, the strongest growth in more than a decade. Condominium sales also gained ground with a 13.3% increase from 6,961 in 2014 to 7,886 in 2015.

The stronger sales could not command higher prices, which exemplified the common saying: "In a typical housing recovery, sales pick up first, followed by prices." From the same report, the median single-family home sales price fell 2.2% from \$251,500 in 2014 to \$246,000 in 2015. This marked the second consecutive year home median prices declined. Condominium prices also fell 3.3% during the same time period.

According to the Federal Housing

Finance Agency's House Price Index (HPI),<sup>1</sup> the U.S. house prices advanced 5.8% from the fourth quarter of 2014 to the fourth quarter of 2015, while the state's HPI increased at a mere 0.1%. The U.S. ranked 19th and Connecticut 50th.

Stagnating values and falling prices have other consequences. Mortgage delinquency occurs when a homeowner fails to make a mortgage

payment. "The percent of delinquent mortgages in Connecticut is 0.1%. With U.S. home values having fallen by more than 20% nationally from their peak in 2007 until their trough in late 2011, many homeowners are now underwater on their mortgages, meaning they owe more than their home is worth. The percent of Connecticut homeowners underwater on their mortgage is 0.2%."2

#### **Rental Markets**

In Connecticut, the number of renter-occupied housing units increased to 455,778 units in 2014 from 451,382 in 2013, although the percentage of renter-occupied housing units changed little at 33.6%, according to the 2014 American Community Survey,<sup>3</sup> the most recent data available. In 2005, about 30.5% of state residents rented (See table 1).

The table also shows that the median gross rent for Connecticut increased to \$1,076 in 2014 from \$1,037 in 2013, although the rent peaked in 2008 at \$1,088. Connecticut's median rent is consistently higher than the nation. This is one of the indicators showing that state residents bear higher housing costs than the nation.

The demand for apartments and condominiums continued to rise, as evidenced by the number of structures with 5 units or more authorized last year. In 2015, Connecticut issued 3,493 multifamily permits, the largest number since 1988. This level of permitting accounted for 57.5% of the total number of housing units authorized, the largest share in

-continued on page 5-

## Introducing the Job-to-Job Flows Data

By Patrick J. Flaherty, Assistant Director of Research, DOL, Patrick.Flaherty@ct.gov

his article introduces a new set of statistics about the dynamic nature of the labor market - the Job-to-Job Flows. These statistics provide information on workers who leave or lose one job and take another with little or no unemployment in between. For example, when a worker quits one job to take a better job at a different company, this will be counted as a job-to-job flow. While the data is still considered "Beta" and will be enhanced and improved in future years, the recently released numbers help us understand job changes in Connecticut.

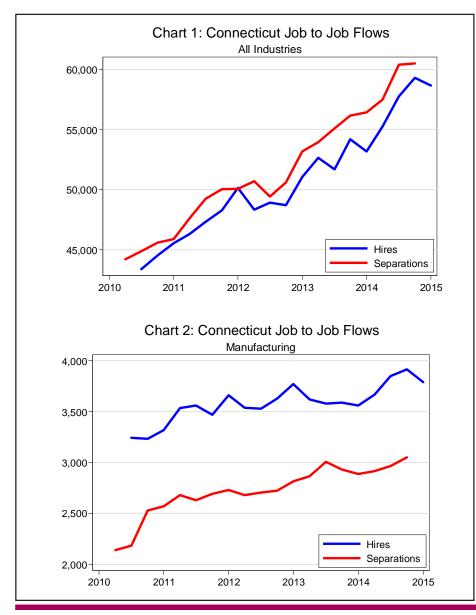
The monthly reports of employment and unemployment are based on a measure of employment levels at a particular time. For example, in June the U.S. Department of Labor reported that the number of jobs in May increased by 38,000 from April and the unemployment rate declined 0.3% to 4.7%. The jobs numbers are based on a survey of employers who are asked to report the number of workers on their payrolls in the month during a certain week. Similarly, the unemployment rate is based on a survey of households - individuals

are asked whether they are working or not and if not, whether they are looking for work during a particular week of the month. While these monthly snapshots provide important information, the labor market is much more dynamic than the net changes show. We know from a separate report<sup>1</sup> that while the net change was 38,000 jobs, approximately 5 million workers were hired into new jobs that month (and approximately 5 million workers lost or left their jobs that month). We also know that thousands of jobs were added at companies that expanded and new companies that opened just as other jobs were being lost at companies that contracted or closed.2

In addition to these statistics we now have the Job-to-Job flows<sup>3</sup> to help us get a fuller picture of the dynamics of the labor market. The rest of this article will explore some aspects of what the Job-to-Job flows can tell us about the Connecticut labor market.

The number of people changing jobs has increased since the end of the recession. In general, this should be considered good news because changing jobs is often the best way for some workers to advance their careers. In 2010, there were fewer than 45,000 workers per quarter who left one job and took another. By 2014 (latest year for which we have data), that number approached 60,000 and the trend continued to be up.4 (Chart 1)

Workers may change industries in order to move into a better position. For example, there are significantly more people who found a job in manufacturing who had previously worked in a different industry than left manufacturing jobs for other industries (Chart 2). On the other hand, more people left retail for jobs in other industries than came into retail from other industries. There has been a clear trend in retail: in 2010, approximately 1,000 more workers per quarter left retail for jobs in other industries than came into



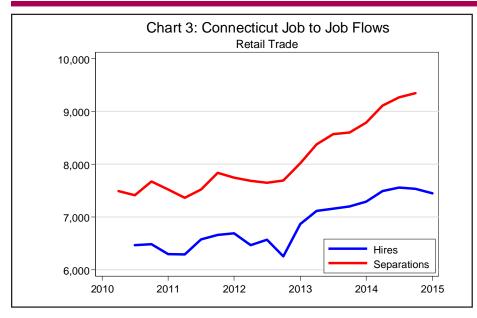


Table 1. Job to Job Flows Between Connecticut and Other States, Average Per Quarter 2014 Net Job-to-Came To Left Connecticut Connecticut State 2,407 43 New York 2.450 Massachusetts 1,552 1.594 -42 New Jersey 382 343 40 Florida 361 662 302 Rhode Island 359 387 -29 -8 Pennsylvania 229 237 California 207 339 132 177 266 -89 Texas North Carolina 130 260 -130 130 159 -30 Virginia Illinois 111 113 110 163 -53 -14 101 115 New Hampshire 38.797 39.854 1.057

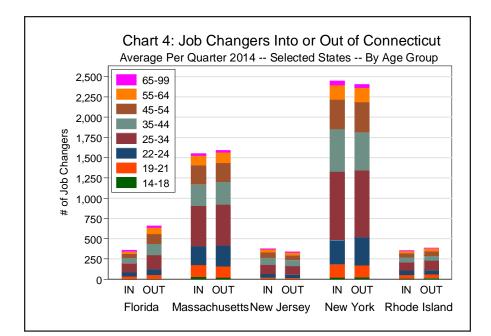
retail from other industries. By 2014, that number had nearly doubled to 1,800 per quarter (Chart 3).

The Job-to-Job Flows data allows us to track job changes between states. Thousands of people per quarter leave jobs in other states to take jobs in Connecticut and thousands of workers leave jobs in Connecticut to take jobs elsewhere. As Table 1 shows, more people left jobs in New York and New Jersey for jobs in Connecticut than left jobs in Connecticut for jobs in those states. However, more people left Connecticut for jobs in Florida, California, North Carolina, and

Texas than came to Connecticut from jobs in those states.

Finally, the Job-to-Job Flows statistics contain demographic information (Chart 4). For example, we can look at the age breakdown of the workers who are coming to Connecticut for jobs and who are leaving Connecticut for jobs in other states. Not surprisingly, the greatest number of those moving are workers in their 20's and early 30's; however, moving across state lines for a new job can take place at any age. Interestingly, significantly more workers in the 35-44 age range left jobs in New York for jobs in Connecticut than did the reverse. Importantly, for every age group the flows are large in both directions. While more workers in their early 20's left Connecticut for jobs in Massachusetts than the reverse, the net is quite small (25 workers per quarter) compared to the flow (approximately 250 workers per quarter in either direction).

Net changes in labor statistics such as total employment and the unemployment rate receive the most media attention. However, to fully understand the labor markets one must examine the underlying dynamics. Fortunately, the tools to conduct this analysis are being developed and improved. The Jobto-Job Flows, recently released by the U.S. Census in partnership with the Bureau of Labor Statistics and state labor departments, is one important example.



<sup>1</sup> Job Openings and Labor Turnover (JOLTS) http://www.bls.gov/jlt/.

<sup>2</sup> See Business Employment Dynamics (BED) http://www1.ctdol.state.ct.us/lmi/bed.asp.

<sup>3</sup> Job-to-Job Flows (J2J) are available from the U.S. Census – Longitudinal Employer-Household Dynamics http:// lehd.did.census.gov/data/j2j\_beta.html.

<sup>4</sup> How to interpret the charts: Job-to-Job means the worker left one job and started another so a worker who left a job in Connecticut and started a new job in Connecticut would be on both lines. The reason for the gap is that more people left jobs in Connecticut for jobs in other states than took jobs in Connecticut having left jobs in other states. This is discussed in more detail later in the article.

#### -continued from page 2-

several decades. At the national level, only five regions, including Connecticut, along with the District of Columbia, New York, New Jersey, and Massachusetts, authorized more than half of the total number of housing units in the multifamily category last year.

A new wave of rental housing with extra amenities is becoming more attractive to certain demographic groups, such as baby boomers and millennials. An increasing number of older Americans are becoming renters. The millennials, the largest segment of the population, changed the economic landscape with their lifestyles, spending patterns, and consuming behaviors. This group also delays marriage and family formation, and prefers renting than owning. For this reason, the demand for rental housing is increasing. As reported by the Joint Center for Housing Studies of Harvard University, for the U.S. as a whole, 37% of all households rent—the highest level since the mid-1960s.

#### **Housing Affordability**

Housing affordability is generally defined as paying no more than 30% of household income for housing costs, including mortgages, property taxes and insurance. Based on the 2010-2014 American Community Survey 5-year estimates, nearly 40% of the state's households with a mortgage spend more than 30% of their household income on housing costs. According to a report by the Partnership for Strong Communities in 2015, 50% of renters pay more

than 30% of their income on housing.4

According to a National Low Income Housing Coalition report in 2015, the Fair Market Rent (FMR) for a two-bedroom apartment is \$1,263. In order to afford this level of rent and utilities - without paying more than 30 percent of income on housing - a household must earn \$4,210 monthly, or \$50,515 annually. Assuming a 40-hour workweek, 52 weeks per year, that level of income translates into a "Housing Wage" of \$24.29 per hour, the eighth highest in the nation. By way of example, a household would need 2.9 full-time minimum wage earners to make the two-bedroom FMR affordable.5

In 2015, Connecticut became the first state to end chronic homelessness among veterans,6 a major step toward ending all homelessness among veterans. The Partnership for Strong Communities also noted progress, saying: "The unprecedented support for affordable housing creation provided by Gov. Malloy and the General Assembly has resulted in thousands of new affordable units...including affordable units into market rate developments furthers economic integration and capitalizes on market demands for multi-family housing, the highest since 1987."7

#### Conclusion

In 2015, Connecticut's housing market continued on the road to

recovery with strong permit growth, and a double-digit gain in home sales. Early data suggests that the growth is likely to continue this year. The state's residential permits through April 2016 rose nearly 18%,8 and year-to-date (Q1 2016) home sales was up 25.6% when compared to the same period a year ago, respectively.

According to the National Association of Realtors Chief Economist, Lawrence Yun: "Following the housing market's best year (2015) in nearly a decade, existing-home sales are forecasted to expand in 2016 at a more moderate pace as pent-up buyer demand combats affordability pressures and meager economic growth."¹0 ■

## GENERAL ECONOMIC INDICATORS

	1Q	1Q	CHAN	GE	4Q
(Seasonally adjusted)	2016	2015	NO.	%	2015
General Drift Indicator (1996=100)*					
Leading	117.7	110.1	7.5	6.9	116.8
Coincident	116.9	115.6	1.3	1.1	116.4
Farmington Bank Business Barometer (1992=100)**	134.5	132.0	2.5	1.9	134.1
Philadelphia Fed's Coincident Index (July 1992=100)***	May	May			Apr
(Seasonally adjusted)	2016	2015			2016
Connecticut	171.55	166.02	5.53	3.3	171.05
United States	179.01	173.74	5.27	3.0	178.58

Sources: \*Dr. Steven P. Lanza, University of Connecticut \*\*Farmington Bank \*\*\*Federal Reserve Bank of Philadelphia

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 three leading (housing permits, manufacturing average weekly hours, and initial unemployment claims) economic variables, and are indexed so

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).

<sup>1</sup> The HPI is a measure of the movement of singlefamily house prices, measuring average price changes in repeat sales or refinancing on the same properties.

<sup>2</sup> Zillow.com: Connecticut Market Health, April 30,

<sup>3 2014</sup> American Community Survey 1-year Estimates.

<sup>4</sup> Housing In CT 2015: The latest Measures of Affordability, a report by Partnership for Strong Communities. December 2015.

<sup>5</sup> National Low Income Housing Coalition, "Out of Reach 2015: Connecticut."

<sup>6</sup> State of Connecticut, Office of the Governor.

<sup>7</sup> Note 4, p.2.

<sup>8</sup> Bureau of the Census, Residential Construction Branch.

**<sup>9</sup>** The Warren Group: "Connecticut Home Sales Continue Torrid Pace in March," May 10, 2016.

<sup>10</sup> National Association of Realtors: "NAR Forecast: Modest Increase in Home Sales Expected in 2016," January 12, 2016.

employment increased over the year.

## Total nonfarm EMPLOYMENT BY INDUSTRY SECTOR

	May	May	CHA	NGE	Apr
(Seasonally adjusted; 000s)	2016	2015	NO.	%	2016
TOTAL NONFARM	1,688.1	1,674.2	13.9	0.8	1,689.5
Natural Res & Mining	0.5	0.6	-0.1	-16.7	0.5
Construction	59.5	58.1	1.4	2.4	58.6
Manufacturing	160.9	159.1	1.8	1.1	159.7
Trade, Transportation & Utilities	297.6	296.8	0.8	0.3	300.2
Information	33.6	32.4	1.2	3.7	34.6
Financial Activities	132.5	130.2	2.3	1.8	131.8
Professional and Business Services	218.7	216.4	2.3	1.1	219.1
<b>Education and Health Services</b>	328.5	325.7	2.8	0.9	329.9
Leisure and Hospitality	152.2	151.2	1.0	0.7	152.4
Other Services	65.3	64.1	1.2	1.9	64.9
Government*	238.8	239.6	-0.8	-0.3	237.8

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

Average weekly initial UNEMPLOYMENT claims rose from a year

ago.

	May	May	CHAI	NGE	Apr
(Seasonally adjusted)	2016	2015	NO.	%	2016
Labor Force, resident (000s)	1,902.3	1,892.4	9.9	0.5	1,904.9
Employed (000s)	1,794.0	1,786.2	7.8	0.4	1,795.5
Unemployed (000s)	108.3	106.2	2.1	2.0	109.4
Unemployment Rate (%)	5.7	5.6	0.1		5.7
Labor Force Participation Rate (%)	66.0	65.9	0.1		66.1
Employment-Population Ratio (%)	62.2	62.2	0.0		62.3
Average Weekly Initial Claims	4,053	3,814	239	6.3	3,825
Avg. Insured Unemp. Rate (%)	2.39	2.86	-0.48		2.44
	1Q2016	1Q2015			2015
U-6 Rate (%)	10.7	12.5	-1.8		10.9

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

The production worker weekly earnings rose over the year.

MANUFACTURING ACTIVITY										
•	May	May	СНА	NGE	Apr	Mar				
(Not seasonally adjusted)	2016	2015	NO.	%	2016	2016				
Production Worker Avg Wkly Hours	42.8	39.7	3.1	7.8	41.9					
Prod. Worker Avg Hourly Earnings	28.14	24.92	3.22	12.9	27.56					
Prod. Worker Avg Weekly Earnings	1,204.39	989.32	215.07	21.7	1,154.76					
CT Mfg. Prod. Index, NSA (2009=100)	109.7	96.8	12.9	13.3	107.1	106.3				
Production Worker Hours (000s)	4,220	3,846	374	9.7	4,115					
Industrial Electricity Sales (mil kWh)*	268	239	28.7	12.0	262	260				
CT Mfg. Prod. Index, SA (2009=100)	110.8	97.9	12.9	13.1	110.0	111.0				

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

Personal income for fourth quarter 2016 is forecasted to increase 3.4 percent from a year earlier.

INCOME						
(Seasonally adjusted)	4Q*	4Q	CHAI	NGE	3Q*	
(Annualized; \$ Millions)	2016	2015	NO.	%	2016	
Personal Income	\$253,151	\$244,751	8,400	3.4	\$250,948	
UI Covered Wages	\$112,352	\$109,359	2,992	2.7	\$111,596	

Source: Bureau of Economic Analysis

\*Forecasted by Connecticut Department of Labor

## **BUSINESS ACTIVITY**

			Y/Y %	YEAR TO DATE		%
	MONTH	LEVEL	CHG	CURRENT	PRIOR	CHG
New Housing Permits*	May 2016	368	-52.6	2,573	1,982	29.8
Electricity Sales (mil kWh)	Apr 2016	2,170	-5.8	9,373	10,220	-8.3
<b>Construction Contracts</b>						
Index (1980=100)	May 2016	332.5	2.0			
New Auto Registrations	May 2016	23,685	24.6	132,163	74,764	76.8
Exports (Bil. \$)	1Q 2016	3.78	-4.0	3.78	3.93	-4.0
S&P 500: Monthly Close	May 2016	2.096.96	-0.5			

S&P 500 Index fell over the year.

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; Wisertrade.org

## **BUSINESS STARTS AND TERMINATIONS**

•		Y/Y %		YEAR T	%	
	MO/QTR	LEVEL	CHG	CURRENT	PRIOR	CHG
STARTS						
Secretary of the State	May 2016	2,081	8.7	11,929	9,923	20.2
Department of Labor	4Q 2015	1,592	-12.5	8,078	8,352	-3.3
TERMINATIONS						
Secretary of the State	May 2016	752	9.8	4,801	5,077	-5.4
Department of Labor	4Q 2015	2,223	-22.5	7,313	8,035	-9.0

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

## **STATE REVENUES**

Total all revenues were up from a year ago.

				YEAR '		
	May	May	%			%
(Millions of dollars)	2016	2015	CHG	CURRENT	PRIOR	CHG
<b>TOTAL ALL REVENUES*</b>	1,138.8	977.0	16.6	8,060.2	7,977.8	1.0
Corporate Tax	16.0	34.8	-54.0	365.4	323.0	13.1
Personal Income Tax	466.5	465.9	0.1	4,699.7	4,781.3	-1.7
Real Estate Conv. Tax	15.8	15.1	4.6	72.5	59.6	21.6
Sales & Use Tax	423.6	340.1	24.6	1,741.1	1,733.6	0.4
Gaming Payments**	22.7	24.3	-6.6	110.4	109.0	1.3

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 %	YEAR	TO DATE	%
	MONTH	LEVEL	CHG	CURRENT	PRIOR	CHG
Occupancy Rate (%)*	May 2016	64.6	-2.3	55.9	57.0	-1.9
Major Attraction Visitors**	May 2016	530,928	-7.3	2,038,154	1,993,564	2.2
Air Passenger Count	Apr 2016	531,730	1.0	1,883,276	1,871,980	0.6
Gaming Slots (Mil.\$)***	May 2016	1,112.0	-3.6	5,386.5	5,196.5	3.7

Air passenger count rose over the year.

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

<sup>\*</sup> Estimated by the Bureau of the Census

<sup>\*</sup>STR, Inc. Due to layoffs, Info Center Visitors data are no longer published.

<sup>\*\*</sup>Attraction participants expanded from 6 to 23 beginning with July 2014 data

<sup>\*\*\*</sup>See page 23 for explanation

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

## **EMPLOYMENT COST INDEX**

	Seasonally Adjusted			Not Seasonally Adjus		
Private Industry Workers	Mar	Dec	3-Mo	Mar	Mar	12-Mo
(Dec. 2005 = 100)	2016	2015	% Chg	2016	2015	% Chg
<b>UNITED STATES TOTAL</b>	125.4	124.6	0.6	125.4	123.2	1.8
Wages and Salaries	125.2	124.3	0.7	125.1	122.6	2.0
Benefit Costs	125.9	125.3	0.5	126.0	124.5	1.2
NORTHEAST TOTAL				127.3	125.3	1.6
Wages and Salaries				126.9	124.7	1.8

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

U.S. inflation rate was up by 1.0 percent over the year.

CONSUMER NEWS				
			% CH/	ANGE
(Not seasonally adjusted)	MO/QTR	LEVEL	Y/Y	P/P*
CONSUMER PRICES CPI-U (1982-84=100)				
U.S. City Average	May 2016	240.236	1.0	0.4
Purchasing Power of \$ (1982-84=\$1.00)	May 2016	0.416	-1.0	-0.4
Northeast Region	May 2016	255.021	0.9	0.3
NY-Northern NJ-Long Island	May 2016	263.310	0.9	0.3
Boston-Brockton-Nashua** CPI-W (1982-84=100)	Mar 2016	260.809	1.5	0.9
U.S. City Average	May 2016	234.444	0.7	0.4

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

Conventional mortgage rate fell to 3.60 percent over the month.

INT		

	May	Apr	May
(Percent)	2016	2016	2015
Prime	3.50	3.50	3.25
Federal Funds	0.37	0.37	0.12
3 Month Treasury Bill	0.28	0.23	0.02
6 Month Treasury Bill	0.42	0.37	0.08
1 Year Treasury Note	0.59	0.56	0.24
3 Year Treasury Note	0.97	0.92	0.98
5 Year Treasury Note	1.30	1.26	1.54
7 Year Treasury Note	1.60	1.57	1.93
10 Year Treasury Note	1.81	1.81	2.20
20 Year Treasury Note	2.22	2.21	2.69
Conventional Mortgage	3.60	3.61	3.84

Sources: Federal Reserve; Federal Home Loan Mortgage Corp.

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

#### NONFARM EMPLOYMENT May May **CHANGE** Apr (Seasonally adjusted; 000s) 2016 2015 NO. % 2016 Connecticut 1,688.1 1,674.2 13.9 8.0 1,689.5 Maine 611.8 610.2 1.6 0.3 612.2 Massachusetts 3,545.9 3,492.5 53.4 1.5 3,552.3 **New Hampshire** 661.1 656.6 4.5 0.7 665.1 4,018.1 48.0 1.2 4,072.9 **New Jersey** 4,066.1 **New York** 9,332.0 9,242.2 89.8 1.0 9,347.0 5,871.0 5,831.8 39.2 0.7 5,881.2 Pennsylvania Rhode Island 486.7 485.6 1.1 0.2 488.7

312.0

4.4

2,398.0

1.4

317.2

1.7 143,856.0

316.4

143,894.0 141,496.0

All nine states in the region gained jobs over the year.

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

Vermont

**United States** 

			LA	BOR	FORCE
•	May	May	СН	ANGE	Apr
(Seasonally adjusted)	2016	2015	NO.	%	2016
Connecticut	1,902,289	1,892,424	9,865	0.5	1,904,932
Maine	678,735	681,808	-3,073	-0.5	675,507
Massachusetts	3,601,895	3,579,552	22,343	0.6	3,596,834
New Hampshire	748,895	742,044	6,851	0.9	747,099
New Jersey	4,586,769	4,539,384	47,385	1.0	4,586,504
New York	9,760,671	9,685,826	74,845	0.8	9,799,689
Pennsylvania	6,540,645	6,418,784	121,861	1.9	6,525,894
Rhode Island	552,489	556,209	-3,720	-0.7	552,787
Vermont	345,821	344,934	887	0.3	345,351
United States	158,466,000	157,367,000	1,099,000	0.7	158,924,000

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

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

Vermont United States

	UN	<b>EMPL</b> (	DYMENT	RATES
(Seasonally adjusted)	May 2016	May 2015	CHANGE	Apr 2016
Connecticut	5.7	5.6	0.1	5.7
Maine	3.5	4.5	-1.0	3.4
Massachusetts	4.2	4.9	-0.7	4.2
New Hampshire	2.7	3.5	-0.8	2.6
New Jersey	4.9	5.8	-0.9	4.7
New York	4.7	5.4	-0.7	4.9
Pennsylvania	5.5	5.2	0.3	5.3
Rhode Island	5.4	6.1	-0.7	5.4

3.7

5.5

-0.6

8.0-

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

3.1

4.7

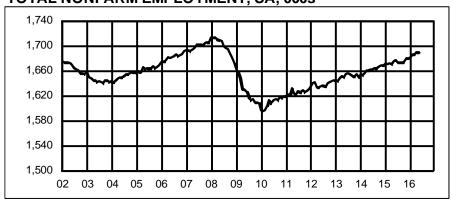
Seven states showed a decrease in its unemployment rate over the year.

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5.0

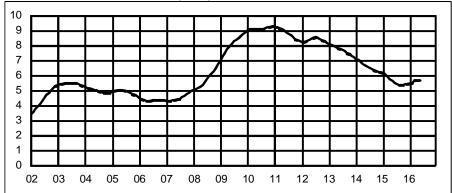
## **ECONOMIC INDICATOR TRENDS**

## **TOTAL NONFARM EMPLOYMENT, SA, 000s**



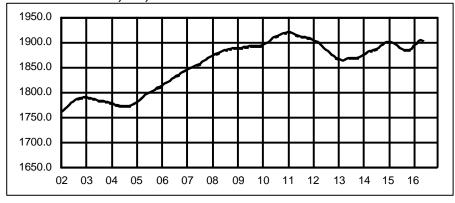
<u>Month</u>	<u> 2014</u>	<u>2015</u>	<u>2016</u>
Jan	1,653.2	1,671.1	1,681.2
Feb	1,652.1	1,669.6	1,685.3
Mar	1,655.4	1,670.6	1,686.3
Apr	1,660.0	1,669.7	1,689.5
May	1,660.3	1,674.2	1,688.1
Jun	1,660.9	1,675.5	
Jul	1,662.0	1,672.8	
Aug	1,663.5	1,672.2	
Sep	1,663.8	1,672.2	
Oct	1,666.0	1,673.2	
Nov	1,668.0	1,678.5	
Dec	1,668.4	1,680.0	

## **UNEMPLOYMENT RATE, SA, %**



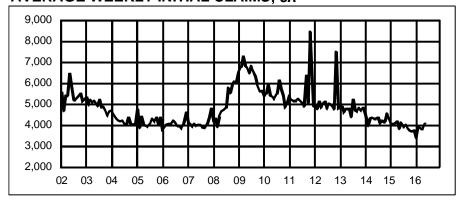
<u>Month</u>	<u> 2014</u>	<u> 2015</u>	<u> 2016</u>
Jan	7.1	6.1	5.5
Feb	7.0	6.0	5.5
Mar	6.9	5.9	5.7
Apr	6.8	5.8	5.7
May	6.6	5.6	5.7
Jun	6.5	5.5	
Jul	6.4	5.4	
Aug	6.4	5.3	
Sep	6.3	5.3	
Oct	6.3	5.4	
Nov	6.2	5.4	
Dec	6.2	5.4	

### LABOR FORCE, SA, 000s



<u>Month</u>	2014	<u> 2015</u>	<u>2016</u>
Jan	1,873.8	1900.2	1,892.3
Feb	1,876.5	1900.1	1,896.1
Mar	1,879.0	1898.6	1,901.9
Apr	1,881.1	1895.9	1,904.9
May	1,882.8	1892.4	1,902.3
Jun	1,884.6	1888.7	
Jul	1,886.6	1885.8	
Aug	1,889.0	1884.2	
Sep	1,891.6	1883.6	
Oct	1,894.4	1883.8	
Nov	1,897.1	1884.3	
Dec	1,899.1	1885.2	

### **AVERAGE WEEKLY INITIAL CLAIMS, SA**



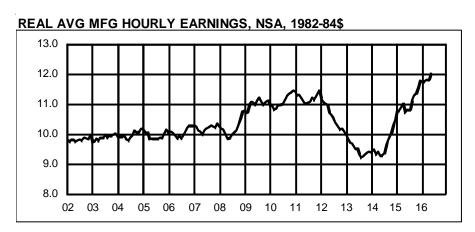
<u>Month</u>	2014	<u> 2015</u>	2016
Jan	4,516	4,042	3,379
Feb	3,964	4,049	3,884
Mar	4,308	4,035	3,790
Apr	4,345	4,122	3,825
May	4,301	3,814	4,053
Jun	4,279	4,079	
Jul	4,337	3,898	
Aug	4,069	4,000	
Sep	4,171	3,795	
Oct	4,120	3,723	
Nov	4,534	3,665	

4,276

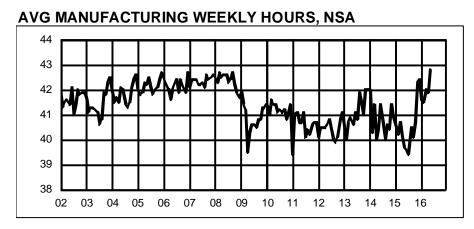
3,722

Dec

## ECONOMIC INDICATOR TRENDS STATE



<u>Month</u>	2014	<u>2015</u>	<u>2016</u>
Jan	\$9.35	\$10.78	\$11.72
Feb	\$9.46	\$10.78	\$11.73
Mar	\$9.29	\$10.88	\$11.80
Apr	\$9.39	\$10.99	\$11.81
May	\$9.28	\$10.70	\$12.00
Jun	\$9.26	\$10.80	
Jul	\$9.33	\$10.79	
Aug	\$9.61	\$11.10	
Sep	\$9.76	\$11.27	
Oct	\$10.00	\$11.33	
Nov	\$10.27	\$11.52	
Dec	\$10.44	\$11.76	



<b>Month</b>	<u> 2014</u>	<u>2015</u>	2016
Jan	42.0	40.5	41.6
Feb	40.3	40.2	41.5
Mar	41.4	40.7	42.0
Apr	40.0	40.1	41.9
May	40.4	39.7	42.8
Jun	41.4	39.6	
Jul	40.6	39.4	
Aug	40.0	40.5	
Sep	40.6	40.1	
Oct	40.4	40.7	
Nov	41.4	42.3	
Dec	40.9	42.4	

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<u>Month</u>	2014	<u> 2015</u>	2016
Jan	110.9	108.3	108.8
Feb	110.9	108.2	108.8
Mar	111.0	108.5	108.8
Apr	110.3	108.5	108.9
May	109.9	107.8	110.0
Jun	109.6	108.3	
Jul	108.5	108.8	
Aug	108.1	108.7	
Sep	108.1	108.7	
Oct	107.9	109.2	
Nov	108.4	108.9	
Dec	108.4	108.7	

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<u>Month</u>	<u> 2014</u>	<u> 2015</u>	<u> 2016</u>
Jan	896	1,238	1,153
Feb	886	1,256	1,163
Mar	947	1,165	1,242
Apr	955	1,097	1,315
May	962	1,054	1,324
Jun	978	1,065	
Jul	1,071	1,067	
Aug	1,174	1,073	
Sep	1,242	1,061	
Oct	1,264	1,063	
Nov	1,266	1,080	
Dec	1 260	1 133	



CONNECTICUT		Not Seasonally Adjusted						
	May	May	CHAI	NGE	Apr			
	2016	2015	NO.	%	2016			
TOTAL NONEARM EMPLOYMENT		4 007 700	40.000	0.0				
TOTAL DONATE	1,697,900	1,687,700	10,200	0.6	1,685,700			
TOTAL PRIVATEGOODS PRODUCING INDUSTRIES	1,454,800	1,443,200	11,600	0.8 1.1	1,443,800 216,500			
CONSTRUCTION, NAT. RES. & MINING	221,100 60,600	218,600 59,800	2,500 800	1.3	56,800			
MANUFACTURING	160,500	158,800	1,700	1.1	159,700			
Durable Goods	123,800	123,400	400	0.3	123,400			
Fabricated Metal	29,100	29,400	-300	-1.0	29,100			
Machinery	13,700	14,200	-500	-3.5	13,700			
Computer and Electronic Product	11,900	12,300	-400	-3.3	12,000			
Transportation Equipment	41,600	40,200	1,400	3.5	41,300			
Aerospace Product and Parts	27,300	27,300	0	0.0	27,300			
Non-Durable Goods	<b>36,700</b>	<b>35,400</b>	1,300	3.7	36,300			
Chemical	9,700	9,800	-100	-1.0	9,700			
SERVICE PROVIDING INDUSTRIES	1,476,800	1,469,100	7,700	0.5	1,469,200			
TRADE, TRANSPORTATION, UTILITIES	297,500	297,000	500	0.2	295,500			
Wholesale Trade	63,600	62,900	700	1.1	63,700			
Retail Trade	182,200	184,000	-1,800	-1.0	181,100			
Motor Vehicle and Parts Dealers	21,400	21,200	200	0.9	21,300			
Building Material	16,100	16,200	-100	-0.6	15,500			
Food and Beverage Stores	43,900	44,500	-600	-1.3	43,700			
General Merchandise Stores	28,300	28,000	300	1.1	28,000			
Transportation, Warehousing, & Utilities	51,700	50,100	1,600	3.2	50,700			
Utilities	5,300	5,600	-300	-5.4	5,300			
Transportation and Warehousing	46,400	44,500	1,900	4.3	45,400			
INFORMATION	33,600	32,500	1,100	3.4	34,400			
Telecommunications	9,300	9,100	200	2.2	9,300			
FINANCIAL ACTIVITIES	132,500	129,800	2,700	2.1	131,600			
Finance and Insurance	111,600	109,900	1,700	1.5	111,200			
Credit Intermediation	25,900	25,900	0	0.0	25,800			
Securities and Commodity Contracts	25,700	25,400	300	1.2	25,600			
Insurance Carriers & Related Activities	60,000	58,600	1,400	2.4	59,800			
Real Estate and Rental and Leasing	20,900	19,900	1,000	5.0	20,400			
PROFESSIONAL & BUSINESS SERVICES	219,900	218,200	1,700	8.0	218,900			
Professional, Scientific	96,900	95,300	1,600	1.7	97,000			
Legal Services	12,700	12,800	-100	-0.8	12,700			
Computer Systems Design	27,200	26,700	500	1.9	27,100			
Management of Companies	32,700	33,000	-300	-0.9	32,700			
Administrative and Support	90,300	89,900	400	0.4	89,200			
Employment Services	27,400	29,400	-2,000	-6.8	28,100			
EDUCATION AND HEALTH SERVICES	328,900	327,100	1,800	0.6	333,000			
Educational Services	63,900	63,300	600	0.9	68,400			
Health Care and Social Assistance	265,000	263,800	1,200	0.5	264,600			
Hospitals	57,800	58,500	-700	-1.2	57,900			
Nursing & Residential Care Facilities	62,300	62,400	-100	-0.2	62,600			
Social Assistance	56,900	55,100	1,800	3.3	56,200			
LEISURE AND HOSPITALITY	155,800	155,700	100	0.1	149,300			
Arts, Entertainment, and Recreation	28,800	28,500	300	1.1	25,500			
Accommodation and Food Services	127,000	127,200	-200	-0.2	123,800			
Food Serv., Restaurants, Drinking Places.	115,300	115,500	-200	-0.2	112,700			
OTHER SERVICES	65,500	64,300	1,200	1.9	64,600			
GOVERNMENT	243,100	244,500	-1,400	-0.6	241,900			
Federal Government	17,700	17,700	0	0.0	17,600			
State Government	70,100	70,600	-500	-0.7	70,800			
Local Government**	155,300	156,200	-900	-0.6	153,500			

Current month's data are preliminary. Prior months' data have been revised. All data are benchmarked to March 2015. \*Total excludes workers idled due to labor-management disputes. \*\*Includes Indian tribal government employment

## NONFARM EMPLOYMENT ESTIMATES



BRI	DGE	POR	T -
STAI	<b>NFOF</b>	RD L	.MA



### Not Seasonally Adjusted

STAMFORD LMA	May	May	CHANGE		Apr	
	2016	2015	NO.	%	2016	
5 ///						
TOTAL NONFARM EMPLOYMENT	414,900	411,400	3,500	0.9	411,400	
TOTAL PRIVATE	369,000	366,500	2,500	0.7	365,800	
GOODS PRODUCING INDUSTRIES	44,400	44,000	400	0.9	43,300	
CONSTRUCTION, NAT. RES. & MINING	13,200	12,500	700	5.6	12,300	
MANUFACTURING	31,200	31,500	-300	-1.0	31,000	
Durable Goods	23,400	23,400	0	0.0	23,200	
SERVICE PROVIDING INDUSTRIES	370,500	367,400	3,100	0.8	368,100	
TRADE, TRANSPORTATION, UTILITIES	70,700	70,800	-100	-0.1	70,400	
Wholesale Trade	13,800	13,500	300	2.2	13,800	
Retail Trade	46,700	47,400	-700	-1.5	46,500	
Transportation, Warehousing, & Utilities	10,200	9,900	300	3.0	10,100	
INFORMATION	12,500	12,000	500	4.2	12,800	
FINANCIAL ACTIVITIES	42,900	41,100	1,800	4.4	42,000	
Finance and Insurance	35,500	34,600	900	2.6	35,300	
Credit Intermediation	9,500	9,800	-300	-3.1	9,500	
Securities and Commodity Contracts	17,100	17,500	-400	-2.3	17,100	
PROFESSIONAL & BUSINESS SERVICES	65,600	66,500	-900	-1.4	65,700	
Professional, Scientific	27,300	28,600	-1,300	-4.5	27,300	
Administrative and Support	24,900	25,300	-400	-1.6	25,100	
EDUCATION AND HEALTH SERVICES	71,600	72,100	-500	-0.7	72,200	
Health Care and Social Assistance	60,400	60,300	100	0.2	60,600	
LEISURE AND HOSPITALITY	43,500	42,600	900	2.1	41,800	
Accommodation and Food Services	32,500	31,700	800	2.5	31,900	
OTHER SERVICES	17,800	17,400	400	2.3	17,600	
GOVERNMENT	45,900	44,900	1,000	2.2	45,600	
Federal	2,500	2,400	100	4.2	2,400	
State & Local	43,400	42,500	900	2.1	43,200	



## Not Seasonally Adjusted

	May	May	CHANGE		Apr
	2016	2015	NO.	%	2016
TOTAL NONFARM EMPLOYMENT	79,300	79,400	-100	-0.1	78,600
TOTAL PRIVATE	69,000	68,700	300	0.4	68,200
GOODS PRODUCING INDUSTRIES	12,400	12,200	200	1.6	12,200
SERVICE PROVIDING INDUSTRIES	66,900	67,200	-300	-0.4	66,400
TRADE, TRANSPORTATION, UTILITIES	17,200	17,300	-100	-0.6	17,100
Retail Trade	12,500	12,800	-300	-2.3	12,300
PROFESSIONAL & BUSINESS SERVICES	9,600	9,500	100	1.1	9,500
LEISURE AND HOSPITALITY	7,400	7,600	-200	-2.6	7,200
GOVERNMENT	10,300	10,700	-400	-3.7	10,400
Federal	700	700	0	0.0	700
State & Local	9,600	10,000	-400	-4.0	9,700

Current month's data are preliminary. Prior months' data have been revised. All data are benchmarked to March 2015. \*Total excludes workers idled due to labor-management disputes.

## HARTFORD LMA

### Not Seasonally Adjusted

	1.				
	May	May	CHA	NGE	Apr
- Continue of the continue of	2016	2015	NO.	%	2016
TOTAL NONFARM EMPLOYMENT	576,300	570,800	5,500	1.0	574,900
TOTAL PRIVATE	488,800	483,200	5,600	1.2	484,800
GOODS PRODUCING INDUSTRIES	76,400	76,300	100	0.1	74,400
CONSTRUCTION, NAT. RES. & MINING	20,700	20,600	100	0.5	18,800
MANUFACTURING	55,700	55,700	0	0.0	55,600
Durable Goods	46,100	46,200	-100	-0.2	46,200
Non-Durable Goods	9,600	9,500	100	1.1	9,400
SERVICE PROVIDING INDUSTRIES	499,900	494,500	5,400	1.1	500,500
TRADE, TRANSPORTATION, UTILITIES	89,700	89,800	-100	-0.1	89,000
Wholesale Trade	17,300	18,000	-700	-3.9	17,200
Retail Trade	55,500	56,000	-500	-0.9	55,200
Transportation, Warehousing, & Utilities	16,900	15,800	1,100	7.0	16,600
Transportation and Warehousing	16,000	14,900	1,100	7.4	15,700
INFORMATION	12,000	11,800	200	1.7	12,300
FINANCIAL ACTIVITIES	57,700	56,900	800	1.4	57,900
Depository Credit Institutions	6,100	6,100	0	0.0	6,100
Insurance Carriers & Related Activities	37,800	37,500	300	0.8	37,800
PROFESSIONAL & BUSINESS SERVICES	74,700	73,600	1,100	1.5	73,900
Professional, Scientific	34,700	34,400	300	0.9	35,000
Management of Companies	9,900	10,100	-200	-2.0	10,100
Administrative and Support	30,100	29,100	1,000	3.4	28,800
EDUCATION AND HEALTH SERVICES	107,600	104,600	3,000	2.9	109,000
Educational Services	13,700	13,200	500	3.8	15,300
Health Care and Social Assistance	93,900	91,400	2,500	2.7	93,700
Ambulatory Health Care	31,200	30,900	300	1.0	31,000
LEISURE AND HOSPITALITY	48,500	48,400	100	0.2	46,400
Accommodation and Food Services	40,500	40,100	400	1.0	39,900
OTHER SERVICES	22,200	21,800	400	1.8	21,900
GOVERNMENT	87,500	87,600	-100	-0.1	90,100
Federal	5,400	5,300	100	1.9	5,300
State & Local	82,100	82,300	-200	-0.2	84,800
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## **SEASONALLY ADJUSTED TOTAL NONFARM EMPLOYMENT**

	Seasonally Adjusted								
	May	May	CHANGE		Apr				
Labor Market Areas	2016	2015	NO.	NO. %					
BRIDGEPORT-STAMFORD LMA	412,100	408,500	3,600	0.9	413,400				
DANBURY LMA**	78,400	78,500	-100	-0.1	78,500				
HARTFORD LMA	574,000	567,700	6,300	1.1	573,900				
NEW HAVEN LMA	280,400	279,600	800	0.3	280,900				
NORWICH-NEW LONDON LMA	128,900	127,700	1,200	0.9	130,100				
WATERBURY LMA**	67,200	66,400	800	1.2	66,900				
ENFIELD LMA**	45,800	45,700	100	0.2	45,400				
TORRINGTON-NORTHWEST LMA**	34,100	34,000	100	0.3	33,900				
DANIELSON-NORTHEAST LMA**	26,800	27,000	-200	-0.7	26,500				

Current month's data are preliminary. Prior months' data have been revised. All data are benchmarked to March 2015. \*Total excludes workers idled due to labor-management disputes

<sup>\*\*</sup> Unofficial seasonally adjusted estimates produced by the Connecticut Department of Labor

## **NEW HAVEN LMA**

### Not Seasonally Adjusted

C.S.	May	May	CHA	NGE	Apr
	2016	2015	NO.	%	2016
TOTAL NONFARM EMPLOYMENT	282,200	282,100	100	0.0	281,800
TOTAL PRIVATE	245,500	245,700	-200	-0.1	244,900
GOODS PRODUCING INDUSTRIES	35,200	35,100	100	0.3	34,500
CONSTRUCTION, NAT. RES. & MINING	11,300	10,700	600	5.6	10,500
MANUFACTURING	23,900	24,400	-500	-2.0	24,000
Durable Goods	18,200	18,300	-100	-0.5	18,100
SERVICE PROVIDING INDUSTRIES	247,000	247,000	0	0.0	247,300
TRADE, TRANSPORTATION, UTILITIES	50,400	50,100	300	0.6	49,700
Wholesale Trade	11,300	11,300	0	0.0	11,300
Retail Trade	29,600	29,700	-100	-0.3	29,000
Transportation, Warehousing, & Utilities	9,500	9,100	400	4.4	9,400
INFORMATION	3,400	3,600	-200	-5.6	3,500
FINANCIAL ACTIVITIES	12,900	12,600	300	2.4	12,800
Finance and Insurance	9,000	8,900	100	1.1	9,000
PROFESSIONAL & BUSINESS SERVICES	31,500	30,600	900	2.9	31,200
Administrative and Support	14,800	14,600	200	1.4	14,900
EDUCATION AND HEALTH SERVICES	76,500	78,300	-1,800	-2.3	78,600
Educational Services	28,100	28,900	-800	-2.8	30,300
Health Care and Social Assistance	48,400	49,400	-1,000	-2.0	48,300
LEISURE AND HOSPITALITY	24.800	24.500	300	1.2	23.800
Accommodation and Food Services	20,000	20.800	-800	-3.8	19,500
OTHER SERVICES	10,800	10,900	-100	-0.9	10,800
GOVERNMENT	36,700	36,400	300	0.8	36,900
Federal	4,800	4,800	0	0.0	4,800
State & Local	31,900	31,600	300	0.9	32,100

Current month's data are preliminary. Prior months' data have been revised. All data are benchmarked to March 2015.

## HELP WANTED ONLINE

## CT Online Labor Demand Fell 2,600 in May

The Conference Board's Help Wanted OnLine (HWOL) data reported that there were 58,900 advertisements for Connecticutbased jobs in May 2016, a 4.2 percent decrease over the month and a 26.5 percent decrease over the year. There were 3.10 advertised vacancies for every 100 persons in Connecticut's labor force, while nationally it was 3.07 percent. Among the New England states, Massachusetts had the highest labor demand rate (4.16), while Rhode Island had the lowest rate (2.75).

May	May	Apr
2016	2015	2016
58.9	80.1	61.5
23.8	32.2	24.6
abor Demand	Rate *	
3.10	4.23	3.23
3.07	3.45	3.25
2.98	4.69	3.03
4.16	4.79	4.28
3.18	3.72	3.41
2.75	4.07	2.84
2.97	4.09	3.10
	2016 58.9 23.8 abor Demand 3.10 3.07 2.98 4.16 3.18 2.75	2016 2015 58.9 80.1 23.8 32.2 abor Demand Rate * 3.10 4.23 3.07 3.45 2.98 4.69 4.16 4.79 3.18 3.72 2.75 4.07

<sup>\*</sup> A percent of advertised vacancies per 100 persons in labor force Source: The Conference Board

The Conference Board Help Wanted OnLine® Data Series (HWOL) measures the number of new, first-time online jobs and jobs reposted from the previous month for over 16,000 Internet job boards, corporate boards and smaller job sites that serve niche markets and smaller geographic areas. Background information and technical notes and discussion of revisions to the series are available at: www.conference-board.org/data/helpwantedonline.cfm.

<sup>\*</sup>Total excludes workers idled due to labor-management disputes. \*\*Value less than 50

## **IMA** NONFARM EMPLOYMENT ESTIMATES

NORWICH-NEW LONDON-		Not S	Seasonally .	Adjuste	d
WESTERLY, CT-RI LMA	May	May	СНА	NGE	Apr
J. Samuel and Market a	2016	2015	NO.	%	2016
TOTAL NONFARM EMPLOYMENT	129,700	128,800	900	0.7	129,000
TOTAL PRIVATE	98,700	97,000	1,700	1.8	98,100
GOODS PRODUCING INDUSTRIES	20,300	19,200	1,100	5.7	20,200
CONSTRUCTION, NAT. RES. & MINING	4,200	4,000	200	5.0	4,200
MANUFACTURING	16,100	15,200	900	5.9	16,000
Durable Goods	12,800	11,900	900	7.6	12,700
Non-Durable Goods	3,300	3,300	0	0.0	3,300
SERVICE PROVIDING INDUSTRIES	109,400	109,600	-200	-0.2	108,800
TRADE, TRANSPORTATION, UTILITIES	23,500	23,200	300	1.3	23,300
Wholesale Trade	2,500	2,500	0	0.0	2,500
Retail Trade	16,400	16,300	100	0.6	16,300
Transportation, Warehousing, & Utilities	4,600	4,400	200	4.5	4,500
INFORMATION	1,100	1,100	0	0.0	1,100
FINANCIAL ACTIVITIES	3,100	3,100	0	0.0	3,100
PROFESSIONAL & BUSINESS SERVICES	9,000	9,000	0	0.0	9,100
EDUCATION AND HEALTH SERVICES	20,700	21,000	-300	-1.4	20,700
Health Care and Social Assistance	17,800	18,400	-600	-3.3	17,900
LEISURE AND HOSPITALITY	17,400	16,800	600	3.6	17,000
Accommodation and Food Services	14,400	14,100	300	2.1	13,900
Food Serv., Restaurants, Drinking Places.	12,200	11,900	300	2.5	11,700
OTHER SERVICES	3,600	3,600	0	0.0	3,600
GOVERNMENT	31,000	31,800	-800	-2.5	30,900
Federal	2,800	2,700	100	3.7	2,800
State & Local**	28,200	29.100	-900	-3.1	28.100

WATERBURY LMA		Not Se	asonally	Adjuste	d
Control of the contro	May	May	CHA	ANGE	Apr
The same of the sa	2016	2015	NO.	%	2016
TOTAL NONFARM EMPLOYMENT	67,800	67,000	800	1.2	66,700
TOTAL PRIVATE	57,400	56,600	800	1.4	56,600
GOODS PRODUCING INDUSTRIES	10,500	10,200	300	2.9	10,300
CONSTRUCTION, NAT. RES. & MINING	2,800	2,600	200	7.7	2,600
MANUFACTURING	7,700	7,600	100	1.3	7,700
SERVICE PROVIDING INDUSTRIES	57,300	56,800	500	0.9	56,400
TRADE, TRANSPORTATION, UTILITIES	13,300	12,900	400	3.1	13,100
Wholesale Trade	2,100	2,100	0	0.0	2,100
Retail Trade	9,400	9,100	300	3.3	9,200
Transportation, Warehousing, & Utilities	1,800	1,700	100	5.9	1,800
INFORMATION	600	700	-100	-14.3	600
FINANCIAL ACTIVITIES	2,000	2,100	-100	-4.8	2,000
PROFESSIONAL & BUSINESS SERVICES	5,100	5,100	0	0.0	5,200
EDUCATION AND HEALTH SERVICES	17,500	17,100	400	2.3	17,400
Health Care and Social Assistance	15,500	15,300	200	1.3	15,500
LEISURE AND HOSPITALITY	5,800	5,900	-100	-1.7	5,400
OTHER SERVICES	2,600	2,600	0	0.0	2,600
GOVERNMENT	10,400	10,400	0	0.0	10,100
Federal	500	400	100	25.0	500
State & Local	9,900	10,000	-100	-1.0	9,600

Current month's data are preliminary. Prior months' data have been revised. All data are benchmarked to March 2015.  ${\it *Total excludes workers idled due to labor-management disputes. } {\it **Includes Indian tribal government employment}.$ 

## NONFARM EMPLOYMENT ESTIMATES

#### **SMALLER LMAS\*** Not Seasonally Adjusted **CHANGE** May May Apr 2016 2015 NO. 2016 % TOTAL NONFARM EMPLOYMENT 46.100 46.000 46.100 ENFIELD LMA..... 100 0.2 TORRINGTON-NORTHWEST LMA..... 34,500 34,400 100 0.3 33,600 DANIELSON-NORTHEAST LMA..... 27,000 27,200 -200 -0.7 26,500

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.

### \* State-designated Non-CES areas

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

SPRINGFIELD, MA-CT	Not Seasonally Adjusted							
NECTA**	May	May	СНА	CHANGE				
	2016	2015	NO.	%	2016			
TOTAL NONFARM EMPLOYMENT	332,800	332,300	500	0.2	332,200			
TOTAL PRIVATE	268,300	267,900	400	0.1	267,600			
GOODS PRODUCING INDUSTRIES	40,100	40,700	-600	-1.5	39,400			
CONSTRUCTION, NAT. RES. & MINING	11,300	11,500	-200	-1.7	10,500			
MANUFACTURING	28,800	29,200	-400	-1.4	28,900			
Durable Goods	19,500	19,700	-200	-1.0	19,600			
Non-Durable Goods	9,300	9,500	-200	-2.1	9,300			
SERVICE PROVIDING INDUSTRIES	292,700	291,600	1,100	0.4	292,800			
TRADE, TRANSPORTATION, UTILITIES	59,500	58,900	600	1.0	58,800			
Wholesale Trade	11,300	11,300	0	0.0	11,200			
Retail Trade	34,400	34,500	-100	-0.3	34,000			
Transportation, Warehousing, & Utilities	13,800	13,100	700	5.3	13,600			
INFORMATION	3,100	3,400	-300	-8.8	3,400			
FINANCIAL ACTIVITIES	17,200	17,400	-200	-1.1	17,200			
Finance and Insurance	13,800	13,900	-100	-0.7	13,800			
Insurance Carriers & Related Activities	9,300	9,400	-100	-1.1	9,300			
PROFESSIONAL & BUSINESS SERVICES	27,700	26,600	1,100	4.1	27,600			
EDUCATION AND HEALTH SERVICES	78,000	76,700	1,300	1.7	79,400			
Educational Services	14,600	15,100	-500	-3.3	16,000			
Health Care and Social Assistance	63,400	61,600	1,800	2.9	63,400			
LEISURE AND HOSPITALITY	29,800	31,600	-1,800	-5.7	29,000			
OTHER SERVICES	12,900	12,600	300	2.4	12,800			
GOVERNMENT	64,500	64,400	100	0.2	64,600			
Federal	5,900	6,000	-100	-1.7	5,800			
State & Local	58,600	58,400	200	0.3	58,800			

Current month's data are preliminary. Prior months' data have been revised. All data are benchmarked to March 2015. \*Total excludes workers idled due to labor-management disputes.

<sup>\*\*</sup> New England City and Town Area

## LMA LABOR FORCE ESTIMATES

(Not coccopally adjusted)	EMPLOYMENT	May	May	CHANGE	Apr
(Not seasonally adjusted)	STATUS	2016	2015	NO. %	2016
CONNECTICUT	Civilian Labor Force	1,895,600	1,895,100	500 0.0	1,883,800
	Employed	1,794,200	1,789,800	4,400 0.2	1,779,000
	Unemployed	101,500	105,400	-3,900 -3.7	104,800
	Unemployment Rate	5.4	5.6	-0.2	5.6
BRIDGEPORT-STAMFORD LMA	Civilian Labor Force	469,000	466,500	2,500 0.5	466,400
	Employed	444,600	441,200	3,400 0.8	441,200
	Unemployed	24,400	25,300	-900 -3.6	25,200
	Unemployment Rate	5.2	5.4	-0.2	5.4
DANBURY LMA	Civilian Labor Force	107,700	107,400	300 0.3	106,600
DANBURTLINA	Employed	107,700	102,700	300 0.3	101,800
	Unemployed	4,700	4,700	0 0.0	4,800
	Unemployment Rate	4,700	4,700	0.0	4,800
	Onemployment Nate	4.4	4.4	0.0	4.5
DANIELSON-NORTHEAST LMA	Civilian Labor Force	43,400	43,300	100 0.2	42,700
	Employed	40,900	40,700	200 0.5	40,100
	Unemployed	2,400	2,600	-200 -7.7	2,500
	Unemployment Rate	5.6	5.9	-0.3	5.9
ENFIELD LMA	Civilian Labor Force	49,800	49,900	-100 -0.2	49,400
	Employed	47,100	47,300	-200 -0.4	46,700
	Unemployed	2,700	2,500	200 8.0	2,700
	Unemployment Rate	5.4	5.0	0.4	5.5
HARTFORD LMA	Civilian Labor Force	617,400	617,400	0 0.0	615,500
HARTI ORD LINA	Employed	584,000	583,100	900 0.2	580,300
	Unemployed	33,300	34,400	-1,100 -3.2	35,100
	Unemployment Rate	5.4	5.6	-0.2	5.7
	. ,				
NEW HAVEN LMA	Civilian Labor Force	322,700	324,200	-1,500 -0.5	320,700
	Employed	305,100	305,900	-800 -0.3	303,100
	Unemployed	17,500	18,300	-800 -4.4	17,600
	Unemployment Rate	5.4	5.6	-0.2	5.5
NODWICH NEW LONDON LAA	Obdition Labor France	444 700	4.40.000	000 00	4.40.700
NORWICH-NEW LONDON LMA	Civilian Labor Force	141,700	142,600	-900 -0.6	140,700
	Employed	134,000	134,100	-100 -0.1	133,100
	Unemployed	7,800	8,500 6.0	-700 -8.2	7,700 5.5
	Unemployment Rate	5.5	0.0	-0.5	5.5
TORRINGTON-NORTHWEST LMA	Civilian Labor Force	48,400	48,200	200 0.4	47,700
	Employed	46,200	45,900	300 0.7	45,100
	Unemployed	2,300	2,300	0 0.0	2,500
	Unemployment Rate	4.7	4.8	-0.1	5.3
WATERBURY LMA	Civilian Labor Force	111,300	111,700	-400 -0.4	110,000
	Employed	104,100	103,800	300 0.3	102,600
	Unemployed	7,200	7,900	-700 -8.9	7,500
	Unemployment Rate	6.5	7.1	-0.6	6.8
UNITED STATES	0: ::: 1 : 5	450.000.000	457740000	4 004 000	450 400 000
UNITED STATES	Civilian Labor Force			1,081,000 0.7	158,488,000
		151,594,000		2,245,000 1.5	151,075,000
	Unemployed	7,207,000	8,370,000	-1,163,000 -13.9	7,413,000
	Unemployment Rate	4.5	5.3	-0.8	4.7

Current month's data are preliminary. Prior months' data have been revised. All data are benchmarked to March 2015.

	A۱	/G WEEKL	Y EARNII	NGS	AVG WEEK	LY HOURS	AVG HOURLY EARNINGS		
	Ma	ıy	CHG	Apr	May	CHG Apr	May	CHG	Apr
(Not seasonally adjusted)	2016	2015	Y/Y	2016	2016 2015	Y/Y 2016	2016 2015	Y/Y	2016
<b>PRODUCTION WO</b>	RKER								
MANUFACTURING	\$1,204.39	\$989.32	\$215.07	\$1,154.76	42.8 39.7	3.1 41.9	\$28.14 \$24.92	\$3.22	\$27.56
<b>DURABLE GOODS</b>	1,272.67	1,011.32	261.35	1,216.63	43.2 39.8	3.4 42.2	29.46 25.41	4.05	28.83
NON-DUR. GOODS	969.28	915.30	53.98	928.84	41.6 39.3	2.3 40.9	23.30 23.29	0.01	22.71
CONSTRUCTION	1,166.94	1,183.03	-16.09	1,102.25	39.8 39.5	0.3 37.8	29.32 29.95	-0.63	29.16
ALL EMPLOYEES									
STATEWIDE									
TOTAL PRIVATE	1,042.44	955.04	87.40	1,019.37	34.0 33.3	0.7 33.4	30.66 28.68	1.98	30.52
GOODS PRODUCING	1,302.81	1,196.38	106.42	1,266.43	40.7 39.2	1.5 39.7	32.01 30.52	1.49	31.90
Construction	1,216.80	1,232.69	-15.89	1,185.02	40.0 39.7	0.3 38.4	30.42 31.05	-0.63	30.86
Manufacturing	1,351.24	1,185.51	165.73	1,311.72	41.5 39.1	2.4 40.8	32.56 30.32	2.24	32.15
SERVICE PROVIDING	995.81	913.44	82.36	976.11	32.8 32.3	0.5 32.3	30.36 28.28	2.08	30.22
Trade, Transp., Utilities	887.70	807.04	80.66	883.13	33.0 32.9	0.1 32.6	26.90 24.53	2.37	27.09
Financial Activities	1,741.82	1,650.11	91.71	1,706.19	38.4 38.1	0.3 37.4	45.36 43.31	2.05	45.62
Prof. & Business Serv.	1,244.63	1,136.77	107.86	1,212.08	35.5 34.7	0.8 34.9	35.06 32.76	2.30	34.73
Education & Health Ser.	872.07	807.86	64.21	862.87	31.7 31.0	0.7 31.4	27.51 26.06	1.45	27.48
Leisure & Hospitality	444.56	425.62	18.93	444.02	26.7 26.0	0.7 26.7	16.65 16.37	0.28	16.63
Other Services	721.83	640.22	81.61	711.52	31.1 28.8	2.3 31.4	23.21 22.23	0.98	22.66
LABOR MARKET AREA	S: TOTAL	PRIVATE							
Bridgeport-Stamford	1,180.61	1,128.58	52.02	1,158.51	34.3 33.8	0.5 33.3	34.42 33.39	1.03	34.79
Danbury	989.00	890.29	98.71	973.43	34.4 33.8	0.6 34.3	28.75 26.34	2.41	28.38
Hartford	1,087.15	985.32	101.83	1,061.93	34.7 34.0	0.7 34.3	31.33 28.98	2.35	30.96
New Haven	955.40	914.33	41.07	953.94	33.7 33.2	0.5 33.1	28.35 27.54	0.81	28.82
Norwich-New London	785.78	756.67	29.12	785.56	32.7 33.1	-0.4 32.8	24.03 22.86	1.17	23.95
Waterbury	818.50	766.42	52.08	786.46	33.6 33.6	0.0 33.1	24.36 22.81	1.55	23.76

Current month's data are preliminary. Prior months' data have been revised. All data are benchmarked to March 2015.

## BUSINESS AND EMPLOYMENT CHANGES ANNOUNCED IN THE NEWS MEDIA

- In May 2016, Crius Energy of Norwalk announced it will expand by 225 jobs over the next four years. Bridgewater Associates plans to add 750 jobs over the next six years at its location in Westport.
- In May 2016, the City of Hartford cut 40 jobs. NRG Home Solar of Middletown announced it will close, affecting 46 workers. RBS Securities of Stamford continues to eliminate jobs with the latest cut of 30 employees scheduled for July. The show "Who Wants to Be a Millionaire" will move from Stamford to Las Vegas, bringing with it 150 jobs. Citigroup of Hartford plans to transfer 150 positions from Hartford to Tampa, FL over the next three years. Ivory Ella, an online retailer, will be moving its 40 workers from Groton to Westerly, RI.

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, <a href="http://www.ctdol.state.ct.us/lmi/busemp.htm">http://www.ctdol.state.ct.us/lmi/busemp.htm</a>.

## Town LABOR FORCE ESTIMATES BY TOWN

(By Place of Residence - Not Seasonally Adjusted)

## MAY 2016

LMA/TOWNS BRIDGEPORT-S	LABOR FORCE	EMPLOYED	UNEMPLOYED	<u>%</u>	LMA/TOWNS HARTFORD cont	LABOR FORCE	EMPLOYED	UNEMPLOYED	<u>%</u>
DRIDGEPURI-3	468,973	444,599	24,374	5.2	Canton	5,676	5,463	213	3.8
Ansonia	9,423	8,752	,	7.1	Chaplin	1,271	1,196		5.9
Bridgeport	71,115	65,544		7.8	Colchester	9,351	8,967		4.1
Darien	8,693	8,300		4.5	Columbia	3,221	3,088		4.1
Derby	6,841	6,411	430	6.3	Coventry	7,736	7,410		4.2
Easton	3,909	3,760		3.8	Cromwell	7,927	7,566		4.6
Fairfield	29,440	28,044		4.7	East Granby	3,054	2,940		3.7
Greenwich	29,154	27,958		4.1	East Haddam	5,030	4,780		5.0
Milford	29,911	28,496	•	4.7	East Hampton	7,622	7,285		4.4
Monroe	10,286	9,798		4.7	East Hartford	27,277	25,430		6.8
New Canaan	8,461	8,102		4.2	Ellington	9,056	8,674		4.2
Norwalk	50,823	48,530		4.5	Farmington	14,059	13,498		4.0
Oxford	7,153	6,832		4.5	Glastonbury	18,918	18,200		3.8
Redding	4,573	4,373		4.4	Granby	6,731	6,477		3.8
Ridgefield	11,967	11,493		4.0	Haddam	5,050	4,862		3.7
Seymour	9,033	8,533		5.5	Hartford	53,657	48,462		9.7
Shelton	22,205	21,098		5.0	Hartland	1,144	1,098		4.0
Southbury	8,918	8,472		5.0	Harwinton	3,242	3,104		4.3
Stamford	70,258	67,125		4.5	Hebron	5,489	5,288		3.7
Stratford	27,794	26,096		6.1	Lebanon	4,149	3,959		4.6
Trumbull	18,238	17,399		4.6	Manchester	32,530	30,823		5.2
Weston	4,473	4,265		4.7	Mansfield	12,696	11,907		6.2
Westport	12,743	12,219		4.1	Marlborough	3,567	3,428		3.9
Wilton	8,608	8,239		4.3	Middletown	26,072	24,677		5.4
Woodbridge	4,954	4,760		3.9	New Britain	36,451	33,711		7.5
· ·	•	•			New Hartford	4,035	3,860		4.3
DANBURY	107,729	103,009	4,720	4.4	Newington	17,187	16,392		4.6
Bethel	10,789	10,299		4.5	Plainville	10,366	9,854		4.9
Bridgewater	865	835	30	3.5	Plymouth	6,680	6,282	398	6.0
Brookfield	9,400	8,990	410	4.4	Portland	5,471	5,209	262	4.8
Danbury	47,280	45,258	2,022	4.3	Rocky Hill	11,387	10,905	482	4.2
New Fairfield	7,300	6,957	343	4.7	Scotland	969	920	49	5.1
New Milford	15,617	14,938	679	4.3	Simsbury	12,970	12,484	486	3.7
Newtown	14,516	13,855	661	4.6	Southington	24,212	23,145	1,067	4.4
Sherman	1,962	1,877	85	4.3	South Windsor	13,967	13,353	614	4.4
					Stafford	6,827	6,431	396	5.8
ENFIELD	49,806	47,128	2,678	5.4	Thomaston	4,725	4,527	198	4.2
East Windsor	6,502	6,135	367	5.6	Tolland	8,541	8,216	325	3.8
Enfield	23,178	21,836	1,342	5.8	Union	470	449	21	4.5
Somers	5,200	4,953	247	4.8	Vernon	17,026	16,142	884	5.2
Suffield	7,575	7,253	322	4.3	West Hartford	34,214	32,820	,	4.1
Windsor Locks	7,351	6,951	400	5.4	Wethersfield	13,959	13,298	661	4.7
					Willington	3,642	3,489		4.2
HARTFORD	617,366	584,019	33,347	5.4	Windham	12,508	11,702	806	6.4
Andover	1,931	1,849		4.2	Windsor	16,457	15,627	830	5.0
Ashford	2,566	2,442		4.8	All Labor Market Are	eas (LMAs) in Con	necticut except	three are federal	ly-
Avon	9,339	8,988		3.8	designated areas fo	or developing labor	statistics. For t	he sake of simpli	city, the
Barkhamsted	2,297	2,195		4.4	federal Bridgeport-S				
Berlin	11,679	11,174		4.3	publications as the East Hartford NECT	• •			
Bloomfield	11,446	10,764		6.0	now called Torringto				
Bolton	3,160	3,038		3.9	Springfield, MA area				
Bristol	32,785	30,835		5.9	and Hampton and o	ther towns in the n	ortheast are no	w called Daniels	on-
Burlington	5,574	5,336	238	4.3	Northeast LMA.				

#### 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.

## LABOR FORCE ESTIMATES BY TOWN



(By Place of Residence - Not Seasonally Adjusted)

## **MAY 2016**

Bethary   3,095   2,966   129   42   Enthorized   15,911   15,161   750   47   Canaan   740   746   24   3.5   4.6   Cheshire   15,527   14,950   577   3.7   Colebrook   864   829   35   4.1   Chesher   2,361   2,269   92   3.9   Cornwall   791   766   2.5   3.2   Cornwall   791   792   793   791   792   793   79	LMA/TOWNS	LABOR FORCE	EMPLOYED	UNEMPLOYED	%	LMA/TOWNS	LABOR FORCE	<b>EMPLOYED</b>	UNEMPLOYED	<u>%</u>
Branford		322,657	305,139	17,518	5.4	TORRINGTON-N				
Cheshire         15,527         14,950         577         3,7         Colebrook         864         829         35         4,1           Chesiter         2,361         2,269         92         39         Cormwall         791         766         25         3,2         2,2         Clinton         7,271         6,969         302         4,2         Coshen         1,681         1,614         67         4,0           Deep River         2,907         2,733         114         39         Kent         1,566         59         3.8           Durham         4,292         4,131         161         3,8         Litchfield         4,871         4,670         201         4,1           Essex         3,376         3,226         150         4,4         Norfolk         907         869         38         4,2           Guliford         12,856         12,337         469         3.6         North Cansan         1,742         1,666         76         4,4           Hamdeland         34,920         3,688         138         3.6         Sallsbury         1,859         1,811         48         3.5           Killididefield         2,501         2,338         118	Bethany	3,095		129	4.2		48,435	46,150	2,285	4.7
Chesler 2,361 2,269 9 92 3.9 Cornwall 791 766 25 3.2 Cornwall 791 766 25 3.3 Cornwall 791 766 25 3.2 Cornwall 791 791 766 25 3.2 Cornwall 791 791 791 791 791 791 791 791 791 791		15,911	15,161	750	4.7		740	716	24	3.2
Clinton	Cheshire	15,527	14,950		3.7	Colebrook	864		35	4.1
Deep Rive		2,361	2,269	92	3.9	Cornwall	791	766	25	3.2
Durham	Clinton		6,969	302	4.2	Goshen	1,681	1,614	67	4.0
East Haven 15,716 14,773 943 6.0  Essex 3,376 3,226 150 4.4  Essex 3,376 3,226 150 4.4  Norfolk 907 869 38 4.2  Guilford 12,856 12,387 469 3.6  North Canaan 1,742 1,666 76 4.4  Hamden 34,920 33,164 1,756 5.0  Roxbury 1,359 1,311 48 3.5  Killingworth 3,826 3,688 138 3.6  Salisbury 1,859 1,801 58 3.1  Madison 9,025 8,658 367 4.1  North Brain 1,514 1,464 50 3.3  Middefield 2,501 2,383 118 4.7  Mew Haven 63,848 59,301 4,547 7.1  North Brain 63,848 59,301 4,547 7.1  North Brain 63,848 59,301 4,547 7.1  North Brain 13,290 12,697 593 4.5  Old Sayronok 5,078 4,853 225 4.4  Wallingford 26,079 24,860 1,219 4.7  West Haven 29,807 27,885 1,922 6.4  West Haven 29,807 27,885 1,922 6.4  West Haven 29,807 11,104 6,866 5.4  Bozrah 1,443 1,371 72 5.0  West Hore 8,657 8,232 425 4.9  Franklin 1,086 1,036 50 46  Groton 18,429 17,544 885 48  Bozrah 1,443 1,371 72 5.0  Canterbury 2,864 2,708 156 5.4  Bozrah 1,443 1,371 72 5.0  Canterbury 2,864 2,708 156 5.4  Bozrah 1,443 1,371 72 5.0  Canterbury 2,864 2,708 156 5.4  Bozrah 1,443 1,371 72 5.0  Waterbury 5,0762 46,457 4,305 8.5  Valendard 1,289 17,544 885 4.8  Bozrah 1,443 1,371 72 5.0  Canterbury 2,864 2,708 156 5.4  Bozrah 1,443 1,371 72 5.0  Waterbury 5,0762 46,457 4,305 8.5  Waterbury 5,0762 46,467 4,305 8.5  Waterbury 5,0762	Deep River	2,907	2,793	114	3.9	Kent	1,565	1,506	59	3.8
Essex	Durham	4,292	4,131	161	3.8	Litchfield	4,871	4,670	201	4.1
Gullford 12,856 12,387 469 3.6 North Canaan 1,742 1,666 76 4.4 Hamden 34,920 33,164 1,756 5.0 Roxbury 1,359 1,311 48 3.5 Killingworth 3,826 3,688 138 3.6 Salisbury 1,359 1,311 48 3.5 Killingworth 3,826 3,688 138 3.6 Salisbury 1,359 1,311 48 3.5 Killingworth 3,826 3,688 138 3.6 Salisbury 1,359 1,311 48 3.5 Killingworth 3,826 3,688 138 3.6 Salisbury 1,359 1,801 58 3.1 Madison 9,025 8,658 367 4.1 Sharon 1,514 1,464 50 3.3 Madison 9,025 8,658 367 4.1 Sharon 1,514 1,464 50 3.3 Madison 9,025 8,658 367 4.1 Sharon 1,514 1,464 50 3.3 Madison 9,025 8,658 3.1 Morth Branford 2,501 2,383 118 4.7 Waren 805 772 33 4.1 North Branford 8,178 7,815 363 4.4 Waren 805 772 33 4.1 North Branford 8,178 7,815 363 4.4 Winchester 6,331 6,012 319 5.0 Worth Haven 13,290 12,697 593 4.5 Old Saybrook 5,078 4,853 225 4.4 Waren 805 7078 4,865 225 4.4 Wallengford 26,079 24,860 12,19 4.7 Bethlehem 1,999 1,907 92 4.6 West Haven 29,807 27,885 1,922 6.4 Middlebury 3,834 3,679 155 4.0 West Haven 29,807 27,885 1,922 6.4 Middlebury 3,834 3,679 155 4.0 West Haven 29,807 27,885 1,922 6.4 Middlebury 3,834 3,679 155 4.0 West Haven 29,807 27,885 1,922 6.4 Middlebury 3,834 3,679 155 4.0 West Haven 29,807 27,885 1,922 6.4 Middlebury 3,834 3,679 155 4.0 West Haven 29,807 27,885 1,922 6.4 Waterbury 5,0762 46,457 4,305 8.5 Madish 1,086 1,036 50 4.6 Middlebury 3,839 9,383 456 4.6 Bozrah 1,443 1,371 72 5.0 Wolcott 9,839 9,383 456 4.6 Bozrah 1,443 1,371 72 5.0 Wolcott 9,839 9,383 456 4.6 Groton 1,8429 17,544 885 4.8 Brooklyn 4,135 3,918 2,17 5.2 Ledyard 7,332 7,575 3,57 4.5 Eastford 9,47 9,14 33 3.5 Lisbon 2,337 2,200 137 5.9 Hampton 1,049 9,91 5.8 5.5 Lyme 1,226 1,185 41 3.3 Killingly 9,673 9,051 622 6.4 Montiville 9,321 8,185 41 3.3 Killingly 9,673 9,051 622 6.4 Montiville 9,321 8,185 41 3.3 Killingly 9,673 9,051 622 6.4 Montiville 9,321 8,185 41 3.3 Killingly 9,673 9,051 622 6.4 Montiville 9,321 8,185 41 3.3 Killingly 9,673 9,051 622 6.4 Montiville 9,321 8,185 41 3.3 Killingly 9,673 9,051 622 6.4 Montiville 9,321 8,185 41 3.3 Killingly 9,673 9,051 622 6.4 Montiv	East Haven		14,773	943	6.0	Morris		1,405	52	3.6
Hamden   34,920   33,164   1,756   5.0   Roxbury   1,359   1,311   48   3.5   Killingworth   3,826   3,688   138   3.6   Salisbury   1,859   1,801   58   3.1   Madison   9,025   8,658   367   4,1   Sharon   1,514   1,464   50   3.3   Meriden   31,961   29,868   2,093   6.5   Torrington   19,863   18,728   1,135   5.7   Middlefield   2,501   2,383   118   4.7   Waren   805   772   33   4,1   New Haven   63,848   59,301   4,547   7.1   Washington   2,086   2,021   6.5   3.1   North Branford   8,178   7,815   363   4,4   Winchester   6,331   6,012   319   5.0   North Haven   13,290   12,697   593   4,5   Winchester   6,331   6,012   319   5.0   North Haven   13,290   12,697   593   4,5   Winchester   6,331   6,012   319   5.0   North Haven   13,290   12,697   593   4,5   Winchester   6,331   6,012   319   5.0   North Haven   29,807   27,885   1,922   6.4   Middlebury   3,834   3,679   155   4.0   West Haven   29,807   27,885   1,922   6.4   Middlebury   3,834   3,679   155   4.0   West Haven   29,807   27,885   1,922   6.4   Middlebury   3,834   3,679   155   4.0   West Haven   29,807   27,885   1,922   6.4   Middlebury   3,834   3,679   155   4.0   West Haven   29,807   27,885   1,922   6.4   Middlebury   3,834   3,679   155   4.0   West Haven   29,807   27,885   1,922   6.4   Middlebury   3,834   3,679   155   4.0   Waterbury   3,834   3,679   155   4.0   Waterbury   50,762   46,457   4,305   8.5   Materbury   2,864   2,708   156   5.4   Woodbury   5,627   5,406   221   3.9   Materbury   2,864   2,708   156   5.4   Woodbury   5,627   5,406   221   3.9   Materbury   2,864   2,708   156   5.4   Woodbury   5,627   5,406   221   3.9   Materbury   2,864   2,708   156   5.4   Woodbury   5,627   5,406   221   3.9   Materbury   3,834   4,664   4,645		3,376	3,226	150	4.4	Norfolk	907	869	38	4.2
Millingworth   3,826   3,688   138   3.6   Salisbury   1,859   1,801   58   3.1	Guilford	12,856	12,387	469	3.6	North Canaan	1,742	1,666	76	
Madison         9,025         8,658         367         4.1         Sharon         1,514         1,464         50         3.3           Meriden         31,961         29,868         2,093         6.5         Torrington         19,863         18,728         1,135         5.7           Middleffeld         2,501         2,383         118         4.7         Warren         805         772         33         4.1           North Bardord         8,178         7,815         363         4.4         Winchester         6,331         6,012         319         5.0           North Haven         13,290         12,697         593         4.5         4.5         4.5         4.6         6,012         319         5.0           Old Saybrook         5,078         4,853         225         4.4         Beacon Falls         3,400         3,239         161         4.7           Wallingford         26,079         24,860         1,219         4.7         Bethlehem         1,999         1,907         92         4.6           West Have         29,807         27,885         1,922         6.4         Middleflebury         3,834         3,679         1,55         4.0	Hamden	34,920	33,164	1,756	5.0	Roxbury	1,359	1,311	48	3.5
Meriden         31,961         29,868         2,093         6.5         Torrington         19,863         18,728         1,135         5.7           Middlefield         2,501         2,383         118         4.7         Waren         805         772         33         4.1           New Haven         63,848         59,301         4,547         7.1         Washington         2,086         2,021         65         3.1           North Branford         8,178         7,815         363         4,4         Winchester         6,331         6,012         319         5.0           North Haven         13,290         12,697         593         4,5         7         10d         8,00         3,239         161         4,7           Orange         7,216         6,897         319         4,4         Beacon Falls         3,400         3,239         161         4,7           West Haven         29,807         27,885         1,292         6,4         Middlebury         3,834         3,679         155         4,0           West Haven         29,807         27,885         1,922         6,4         Middlebury         3,834         3,679         155         4,0	Killingworth	3,826	3,688	138	3.6	Salisbury	1,859	1,801	58	3.1
Middlefield   2,501   2,383   118   4,7   Warren   805   772   33   4,1     New Haven   63,848   59,301   4,547   7,1   Washington   2,086   2,021   65   3,1     North Branford   8,178   7,815   363   4,4   Winchester   6,331   6,012   319   5,0     North Haven   13,290   12,697   593   4,5     Old Saybrook   5,078   4,853   225   4,4   WATERBURY   111,295   104,060   7,235   6,5     Orange   7,216   6,897   319   4,4   Beacon Falls   3,400   3,239   161   4,7     Wallingford   26,079   24,860   1,219   4,7   Bethlehem   1,999   1,907   92   4,6     West Haven   29,807   27,885   1,922   6,4   Middlebury   3,834   3,679   155   4,0     Westbrook   3,616   3,445   171   4,7   Naugatuck   17,240   16,239   1,001   5,8     NORWICH-NEW LONDON-WESTERLY, CT PART   Waterbury   50,762   46,457   4,305   8,5     125,970   119,104   6,866   5,5   Waterbury   50,762   46,457   4,305   8,5     Bozrah   1,443   1,371   72   5,0   Wolcott   9,839   9,383   456   4,6     Bozrah   1,443   1,371   72   5,0   Wolcott   9,839   9,383   456   4,6     Canterbury   2,864   2,708   156   5,4   Woodbury   5,627   5,406   221   3,9     East Lyme   8,657   8,232   425   4,9     Franklin   1,086   1,036   50   4,6   DANIELSON-NORT HEAST     Grisvold   6,277   5,863   414   6,6   Garden   6,6   Garden   7,932   7,575   357   4,5   Eastford   947   914   33   3,5     Ledyard   7,932   7,575   357   4,5   Eastford   947   914   33   3,5     Ledyard   7,932   7,575   357   4,5   Eastford   947   914   33   3,5     Lyme   1,226   1,185   41   3,3   Killingly   9,673   9,051   622   6,4     Montville   9,321   8,813   508   5,5   Plainfield   8,690   8,158   5,5   6,5     Montville   9,321   8,813   508   5,5   Plainfield   8,690   8,158   5,5   6,5     Preston   2,421   2,033   118   4,9   Woodstock   4,195   4,011   184   4,4     Salem   2,124   2,022   102   4,8     Syrague   1,630   1,530   1000   6,1     Storington   9,644   9,231   413   4,3     Voluntown   1,509   1,423   86   5,7     Waterford   10,157   9,659   488   4,9	Madison	9,025	8,658	367	4.1	Sharon	1,514	1,464	50	3.3
New Haven   63,848   59,301   4,547   7.1   Washington   2,086   2,021   65   3.1	Meriden	31,961	29,868	2,093	6.5	Torrington	19,863	18,728	1,135	5.7
North Branford	Middlefield	2,501	2,383	118	4.7	Warren	805	772	33	4.1
Normal Haven   13,290   12,697   593   4.5	New Haven	63,848	59,301	4,547	7.1	Washington	2,086	2,021	65	3.1
Old Saybrook   5,078   4,853   225   4.4   WATERBURY   111,295   104,060   7,235   6.5	North Branford	8,178	7,815	363	4.4	Winchester	6,331	6,012	319	5.0
Orange         7,216         6,897         319         4.4         Beacon Falls         3,400         3,239         161         4.7           Wallingford         26,079         24,860         1,219         4.7         Bethlehem         1,999         1,907         92         4.6           West Haven         29,807         27,885         1,922         6.4         Middlebury         3,834         3,679         155         4.0           Westbrook         3,616         3,445         171         4.7         Naugatuck         17,240         16,239         1,001         5.8           **NORWICH-NEW LONDON-WESTERLY, CT PART         4.7         Naugatuck         17,240         16,239         1,001         5.8           **Tospect         5,541         5,303         238         4.3           Walerbury         50,762         46,457         4,305         8.5           Boznah         1,443         1,371         72         5.0         Walerbury         50,762         46,457         4,305         8.5           Canterbury         2,864         2,708         156         5.4         Woodbury         5,627         5,406         221         3.9           Eas	North Haven	13,290	12,697		4.5					
Wallingford         26,079         24,860         1,219         4.7         Bethlehem         1,999         1,907         92         4.6           West Haven         29,807         27,885         1,922         6.4         Middlebury         3,834         3,679         155         4.0           Westbrook         3,616         3,445         171         4.7         Naugatuck         17,240         16,239         1,001         5.8           NORWICH-NEW LONDON-WESTERLY, CT PART         Prospect         5,541         5,341         5,303         238         4.3           Bozrah         1,443         1,371         72         5.0         Walertown         13,053         12,447         606         4.6           Canterbury         2,864         2,708         156         5.4         Woodbury         5,627         5,406         221         3.9           East Lyme         8,657         8,232         425         4.9         DANIELSON-NORTHEAST         Criswold         6,277         5,863         414         6.6         More of the part of the p	Old Saybrook	5,078	4,853	225	4.4	WATERBURY	111,295	104,060	7,235	6.5
West Haven         29,807         27,885         1,922         6.4         Middlebury         3,834         3,679         155         4.0           Westbrook         3,616         3,445         171         4.7         Naugatuck         17,240         16,239         1,001         5.8           *NORWICH-NEW LONDON-WESTERLY, CT PART         Verification         Very Spect         5,541         5,303         238         4.3           BOZRAH         1,443         1,371         72         5.0         Waterbury         50,762         46,457         4,305         8.5           Bozrah         1,443         1,371         72         5.0         Wolcott         9,839         9,383         456         4.6           Canterbury         2,864         2,708         156         5.4         Woodbury         5,627         5,406         221         3,9           East Lyme         8,657         8,232         425         4.9         4.6         Moodbury         5,627         5,406         221         3,9           Griswold         6,277         5,863         414         6.6         4.8         Brooklyn         4,135         3,918         217         5,6           Groton	Orange	7,216	6,897	319	4.4	Beacon Falls	3,400	3,239	161	4.7
West Haven         29,807         27,885         1,922         6.4         Middlebury         3,834         3,679         155         4.0           Westbrook         3,616         3,445         171         4.7         Naugatuck         17,240         16,239         1,001         5.8           *NORWICH-NEW LONDON-WESTERLY, CT PART         Verification         Very Spect         5,541         5,303         238         4.3           BOZRAH         1,443         1,371         72         5.0         Waterbury         50,762         46,457         4,305         8.5           Bozrah         1,443         1,371         72         5.0         Wolcott         9,839         9,383         456         4.6           Canterbury         2,864         2,708         156         5.4         Woodbury         5,627         5,406         221         3,9           East Lyme         8,657         8,232         425         4.9         4.6         Moodbury         5,627         5,406         221         3,9           Griswold         6,277         5,863         414         6.6         4.8         Brooklyn         4,135         3,918         217         5,6           Groton	Wallingford	26,079	24,860	1,219	4.7	Bethlehem	1,999	1,907	92	4.6
**NORWICH-NEW LONDON-WESTERLY, CT PART	West Haven	29,807	27,885	1,922	6.4	Middlebury	3,834	3,679	155	4.0
NORWICH-NEW LONDON-WESTERLY, CT PART   125,970   119,104   6,866   5.5   Waterbury   50,762   46,457   4,305   8.5	Westbrook	3,616	3,445	171	4.7	Naugatuck	17,240	16,239	1,001	5.8
Matertown   13,053   12,447   606   4.6						Prospect	5,541	5,303	238	4.3
Bozrah         1,443         1,371         72         5.0         Wolcott         9,839         9,383         456         4.6           Canterbury         2,864         2,708         156         5.4         Woodbury         5,627         5,406         221         3.9           East Lyme         8,657         8,232         425         4.9         DANIELSON-NORTHEAST         Tranklin         1,086         1,036         50         4.6         DANIELSON-NORTHEAST         Tranklin         1,086         1,036         50         4.6         43,379         40,943         2,436         5.6           Groton         18,429         17,544         885         4.8         Brooklyn         4,135         3,918         217         5.2           Ledyard         7,932         7,575         357         4.5         Eastford         947         914         33         3.5           Lisbon         2,337         2,200         137         5.9         Hampton         1,049         991         58         5.5           Lyme         1,226         1,185         41         3.3         Killingly         9,673         9,051         622         6.4           Montville         9,321<	*NORWICH-NEW	LONDON-WESTER	RLY, CT PART			Waterbury	50,762	46,457	4,305	8.5
Canterbury 2,864 2,708 156 5.4 Woodbury 5,627 5,406 221 3.9  East Lyme 8,657 8,232 425 4.9  Franklin 1,086 1,036 50 4.6  Griswold 6,277 5,863 414 6.6  Groton 18,429 17,544 885 4.8  Ledyard 7,932 7,575 357 4.5  Lisbon 2,337 2,200 137 5.9  Lyme 1,226 1,185 41 3.3  Killingly 9,673 9,051 622 6.4  Montville 9,321 8,813 508 5.5  Plainfield 8,690 8,158 532 6.1  New London 12,014 11,086 928 7.7  No. Stonington 2,922 2,803 119 4.1  Norwich 20,206 18,898 1,308 6.5  Old Lyme 3,771 3,622 149 4.0  Fraston 2,421 2,303 118 4.9  Woodstock 4,195 4,011 184 4.4  Salem 2,124 2,022 102 4.8  Sprague 1,630 1,530 100 6.1  Stonington 9,644 9,231 413 4.3  Voluntown 1,509 1,423 86 5.7  Waterford 10,157 9,659 498 4.9		125,970	119,104	6,866	5.5	Watertown	13,053	12,447	606	4.6
East Lyme         8,657         8,232         425         4.9           Franklin         1,086         1,036         50         4.6         DANIELSON-NORT HEAST           Griswold         6,277         5,863         414         6.6         43,379         40,943         2,436         5.6           Groton         18,429         17,544         885         4.8         Brooklyn         4,135         3,918         217         5.2           Ledyard         7,932         7,575         357         4.5         Eastford         947         914         33         3.5           Lisbon         2,337         2,200         137         5.9         Hampton         1,049         991         58         5.5           Lyme         1,226         1,185         41         3.3         Killingly         9,673         9,051         622         6.4           Montville         9,321         8,813         508         5.5         Plainfield         8,690         8,158         532         6.1           New London         12,014         11,086         928         7.7         Pomfret         2,510         2,416         94         3.7           No. Stonington	Bozrah	1,443	1,371	72	5.0	Wolcott	9,839	9,383	456	4.6
Franklin         1,086         1,036         50         4.6         DANIELSON-NORT HEAST           Griswold         6,277         5,863         414         6.6         43,379         40,943         2,436         5.6           Groton         18,429         17,544         885         4.8         Brooklyn         4,135         3,918         217         5.2           Ledyard         7,932         7,575         357         4.5         Eastford         947         914         33         3.5           Lisbon         2,337         2,200         137         5.9         Hampton         1,049         991         58         5.5           Lyme         1,226         1,185         41         3.3         Killingly         9,673         9,051         622         6.4           Montville         9,321         8,813         508         5.5         Plainfield         8,690         8,158         532         6.1           New London         12,014         11,086         928         7.7         Pomfret         2,510         2,416         94         3.7           No. Stonington         2,922         2,803         1,308         6.5         Sterling         2,039 <td>Canterbury</td> <td>2,864</td> <td>2,708</td> <td>156</td> <td>5.4</td> <td>Woodbury</td> <td>5,627</td> <td>5,406</td> <td>221</td> <td>3.9</td>	Canterbury	2,864	2,708	156	5.4	Woodbury	5,627	5,406	221	3.9
Griswold         6,277         5,863         414         6.6         43,379         40,943         2,436         5.6           Groton         18,429         17,544         885         4.8         Brooklyn         4,135         3,918         217         5.2           Ledyard         7,932         7,575         357         4.5         Eastford         947         914         33         3.5           Lisbon         2,337         2,200         137         5.9         Hampton         1,049         991         58         5.5           Lyme         1,226         1,185         41         3.3         Killingly         9,673         9,051         622         6.4           Montville         9,321         8,813         508         5.5         Plainfield         8,690         8,158         532         6.1           New London         12,014         11,086         928         7.7         Pomfret         2,510         2,416         94         3.7           No. Stonington         2,922         2,803         119         4.1         Putnam         4,858         4,564         294         6.1           Norwich         20,206         18,898         1,3	East Lyme	8,657	8,232	425	4.9					
Groton         18,429         17,544         885         4.8         Brooklyn         4,135         3,918         217         5.2           Ledyard         7,932         7,575         357         4.5         Eastford         947         914         33         3.5           Lisbon         2,337         2,200         137         5.9         Hampton         1,049         991         58         5.5           Lyme         1,226         1,185         41         3.3         Killingly         9,673         9,051         622         6.4           Montville         9,321         8,813         508         5.5         Plainfield         8,690         8,158         532         6.1           New London         12,014         11,086         928         7.7         Pomfret         2,510         2,416         94         3.7           No. Stonington         2,922         2,803         119         4.1         Putnam         4,858         4,564         294         6.1           Norwich         20,206         18,898         1,308         6.5         Sterling         2,039         1,920         119         5.8           Old Lyme         3,771         3,	Franklin	1,086	1,036	50	4.6	DANIELSON-NO	RTHEAST			
Ledyard         7,932         7,575         357         4.5         Eastford         947         914         33         3.5           Lisbon         2,337         2,200         137         5.9         Hampton         1,049         991         58         5.5           Lyme         1,226         1,185         41         3.3         Killingly         9,673         9,051         622         6.4           Montville         9,321         8,813         508         5.5         Plainfield         8,690         8,158         532         6.1           New London         12,014         11,086         928         7.7         Pomfret         2,510         2,416         94         3.7           No. Stonington         2,922         2,803         119         4.1         Putnam         4,858         4,564         294         6.1           Norwich         20,206         18,898         1,308         6.5         Sterling         2,039         1,920         119         5.8           Old Lyme         3,771         3,622         149         4.0         Thompson         5,283         5,000         283         5,4           Preston         2,124         2,0	Griswold	6,277	5,863	414	6.6		43,379	40,943	2,436	5.6
Lisbon         2,337         2,200         137         5.9         Hampton         1,049         991         58         5.5           Lyme         1,226         1,185         41         3.3         Killingly         9,673         9,051         622         6.4           Montville         9,321         8,813         508         5.5         Plainfield         8,690         8,158         532         6.1           New London         12,014         11,086         928         7.7         Pomfret         2,510         2,416         94         3.7           No. Stonington         2,922         2,803         119         4.1         Putnam         4,858         4,564         294         6.1           Norwich         20,206         18,898         1,308         6.5         Sterling         2,039         1,920         119         5.8           Old Lyme         3,771         3,622         149         4.0         Thompson         5,283         5,000         283         5.4           Preston         2,421         2,303         118         4.9         Woodstock         4,195         4,011         184         4.4           Sprague         1,630         <	Groton	18,429	17,544	885	4.8	Brooklyn	4,135	3,918	217	5.2
Lyme         1,226         1,185         41         3.3         Killingly         9,673         9,051         622         6.4           Montville         9,321         8,813         508         5.5         Plainfield         8,690         8,158         532         6.1           New London         12,014         11,086         928         7.7         Pomfret         2,510         2,416         94         3.7           No. Stonington         2,922         2,803         119         4.1         Putnam         4,858         4,564         294         6.1           Norwich         20,206         18,898         1,308         6.5         Sterling         2,039         1,920         119         5.8           Old Lyme         3,771         3,622         149         4.0         Thompson         5,283         5,000         283         5.4           Preston         2,421         2,303         118         4.9         Woodstock         4,195         4,011         184         4.4           Sprague         1,630         1,530         100         6.1         5.7         86         5.7         5.7         Yoluntown         1,509         1,423         86         <	Ledyard	7,932	7,575	357	4.5	Eastford	947	914	33	3.5
Montville         9,321         8,813         508         5.5         Plainfield         8,690         8,158         532         6.1           New London         12,014         11,086         928         7.7         Pomfret         2,510         2,416         94         3.7           No. Stonington         2,922         2,803         119         4.1         Putnam         4,858         4,564         294         6.1           Norwich         20,206         18,898         1,308         6.5         Sterling         2,039         1,920         119         5.8           Old Lyme         3,771         3,622         149         4.0         Thompson         5,283         5,000         283         5.4           Preston         2,421         2,303         118         4.9         Woodstock         4,195         4,011         184         4.4           Salem         2,124         2,022         102         4.8         5         5.7         Yout of the contract of th	Lisbon	2,337	2,200	137	5.9	Hampton	1,049	991	58	5.5
New London         12,014         11,086         928         7.7         Pomfret         2,510         2,416         94         3.7           No. Stonington         2,922         2,803         119         4.1         Putnam         4,858         4,564         294         6.1           Norwich         20,206         18,898         1,308         6.5         Sterling         2,039         1,920         119         5.8           Old Lyme         3,771         3,622         149         4.0         Thompson         5,283         5,000         283         5.4           Preston         2,421         2,303         118         4.9         Woodstock         4,195         4,011         184         4.4           Salem         2,124         2,022         102         4.8         4.8         4.8         4.9         4.9         4.8         4.9	Lyme	1,226	1,185	41	3.3	Killingly	9,673	9,051	622	6.4
New London         12,014         11,086         928         7.7         Pomfret         2,510         2,416         94         3.7           No. Stonington         2,922         2,803         119         4.1         Putnam         4,858         4,564         294         6.1           Norwich         20,206         18,898         1,308         6.5         Sterling         2,039         1,920         119         5.8           Old Lyme         3,771         3,622         149         4.0         Thompson         5,283         5,000         283         5.4           Preston         2,421         2,303         118         4.9         Woodstock         4,195         4,011         184         4.4           Salem         2,124         2,022         102         4.8         4.8         4.8         4.9         4.8         4.9         4.8         4.9	Montville	9,321	8,813	508	5.5	Plainfield	8,690	8,158	532	6.1
Norwich         20,206         18,898         1,308         6.5         Sterling         2,039         1,920         119         5.8           Old Lyme         3,771         3,622         149         4.0         Thompson         5,283         5,000         283         5.4           Preston         2,421         2,303         118         4.9         Woodstock         4,195         4,011         184         4.4           Salem         2,124         2,022         102         4.8         4.8         5.7         5.7         5.7         5.7         5.7         5.7         6.1	New London		11,086	928	7.7	Pomfret	2,510	2,416	94	3.7
Norwich         20,206         18,898         1,308         6.5         Sterling         2,039         1,920         119         5.8           Old Lyme         3,771         3,622         149         4.0         Thompson         5,283         5,000         283         5.4           Preston         2,421         2,303         118         4.9         Woodstock         4,195         4,011         184         4.4           Salem         2,124         2,022         102         4.8         4.8         5.7         5.7         5.7         5.7         5.7         5.7         6.1	No. Stonington	2,922	2,803	119	4.1	Putnam	4,858	4,564	294	6.1
Preston         2,421         2,303         118         4.9         Woodstock         4,195         4,011         184         4.4           Salem         2,124         2,022         102         4.8           Sprague         1,630         1,530         100         6.1           Stonington         9,644         9,231         413         4.3           Voluntown         1,509         1,423         86         5.7           Waterford         10,157         9,659         498         4.9	Norwich	20,206	18,898	1,308	6.5	Sterling	2,039	1,920	119	5.8
Preston       2,421       2,303       118       4.9       Woodstock       4,195       4,011       184       4.4         Salem       2,124       2,022       102       4.8         Sprague       1,630       1,530       100       6.1         Stonington       9,644       9,231       413       4.3         Voluntown       1,509       1,423       86       5.7         Waterford       10,157       9,659       498       4.9	Old Lyme	3,771	3,622	149	4.0	Thompson			283	5.4
Salem     2,124     2,022     102     4.8       Sprague     1,630     1,530     100     6.1       Stonington     9,644     9,231     413     4.3       Voluntown     1,509     1,423     86     5.7       Waterford     10,157     9,659     498     4.9	Preston	2,421	2,303	118	4.9	Woodstock	4,195	4,011	184	4.4
Stonington       9,644       9,231       413       4.3         Voluntown       1,509       1,423       86       5.7         Waterford       10,157       9,659       498       4.9	Salem	2,124		102	4.8					
Stonington       9,644       9,231       413       4.3         Voluntown       1,509       1,423       86       5.7         Waterford       10,157       9,659       498       4.9	Sprague	1,630		100	6.1					
Waterford 10,157 9,659 498 4.9	Stonington			413	4.3					
Waterford 10,157 9,659 498 4.9	Voluntown	1,509	1,423	86	5.7					
	Waterford			498	4.9					

\*Connecticut portion only. For whole NECTA, including RI part, see below.

NORWICH-NEW LONDON-WESTERLY, CT-RI							
	141,744	133,984	7,760	5.5			
RI part	15,774	14,880	894	5.7			
(Hopkinton and W	'esterly)						

Not Seasonally Adju	usted:							
CONNECTICUT	1,895,600	1,794,200	101,500	5.4				
UNITED STATES	158,800,000	151,594,000	7,207,000	4.5				
Seasonally Adjusted:								
CONNECTICUT	1,902,300	1,794,000	108,300	5.7				
UNITED STATES	158,466,000	151,030,000	7,436,000	4.7				

#### 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.



## Town HOUSING PERMIT ACTIVITY BY TOWN

TOWN	<b>MAY</b> 2016	YR TO 2016	<b>DATE</b> 2015	TOWN	<b>MAY</b> 2016	YR TO 2016	<b>DATE</b> 2015	TOWN	<b>MAY</b> 2016	YR TO 2016	<b>DATE</b> 2015
Andover Ansonia Ashford Avon Barkhamsted Beacon Falls Berlin Bethany Bethel Bethlehem	0 na na 5 na na 1 na 9 na	1 na na 12 na na 5 na 27	0 na na 11 na na 9 na 22	Griswold Groton Guilford Haddam Hamden Hampton Hartford Hartland Harwinton	0 na na 1 na na 1 0 na	5 na na 3 na na 2 0 na 5	0 na na 6 na na 2 0 na 6	Preston Prospect Putnam Redding Ridgefield Rocky Hill Roxbury Salem Salisbury Scotland	0 7 na 1 3 na na na na	0 9 na 2 5 7 na na na	1 12 na 3 16 76 na na na
Bloomfield Bolton Bozrah Branford Bridgeport Bridgewater Bristol Brookfield Brooklyn Burlington	0 0 na 1 0 4 1 0 2	80 3 na 7 67 0 12 5 4 7	12 3 na 9 4 0 9 25 3 7	Kent Killingly Killingworth Lebanon Ledyard Lisbon Litchfield Lyme Madison Manchester	1 na 0 1 na na na 0 na	1 na 2 3 na na na 1 na	0 na 3 2 na na na 1 na 6	Seymour Sharon Shelton Sherman Simsbury Somers South Windsor Southbury Southington Sprague	na na 4 0 16 2 1 na 5	na na 25 0 205 7 57 na 30	na na 91 3 4 6 na 22 0
Canaan Canterbury Canton Chaplin Cheshire Chester Clinton Colchester Colebrook Columbia	na na 0 na 2 0 1 2 na 1	na na 2 na 9 0 7 12 na 4	na na 5 na 16 0 2 17 na 7	Mansfield Marlborough Meriden Middlebury Middlefield Middletown Milford Monroe Montville Morris	0 na na 1 1 13 0 na	1 0 na na 2 13 60 3 na na	3 0 na na 2 14 150 0 na	Stafford Stamford Sterling Stonington Stratford Suffield Thomaston Thompson Tolland Torrington	0 10 na na 1 4 na na 0 na	80 35 na na 7 14 na na 3	0 191 na na 6 12 na na 1
Cornwall Coventry Cromwell Danbury Darien Deep River Derby Durham East Granby East Haddam East Hampton East Hartford	na 0 1 3 4 0 na 0 0	na 3 6 44 16 0 na 6 0	na 15 7 504 38 0 na 1 0 1	Naugatuck New Britain New Canaan New Fairfield New Hartford New Haven New London New Milford Newington Newtown Norfolk North Branford	na 0 2 2 na 8 3 na 1 22 na	na 1 6 6 na 10 14 na 7 26 na	na 34 16 1 na 3 15 na 7 7 na na	Trumbull Union Vernon Voluntown Wallingford Warren Washington Waterbury Waterford Watertown West Hartford West Haven	0 0 14 0 1 na na 1 na na	1 0 42 1 8 na na a na na na	3 0 39 0 8 na na 73 na na 48
East Haven East Lyme East Windsor Eastford Easton Ellington Enfield Essex	na 3 2 na 0 8 0	na 9 9 na 3 30 21 25	na 11 3 na 1 34 1	North Canaan North Haven North Stonington Norwalk Norwich Old Lyme Old Saybrook Orange	na na 46 0 na 1 na	na na 173 1 na 5 na	na na na 9 3 na 4 na	Westbrook Weston Westport Wethersfield Willington Wilton Winchester Windham	0 1 9 0 1 1 na 0	7 3 28 1 25 6 na 2	16 7 30 1 0 8 na 5
Fairfield Farmington Franklin Glastonbury Goshen Granby Greenwich	72 2 na 2 na 0 13	194 5 na 13 na 3 52	43 14 na 15 na 3	Oxford Plainfield Plainville Plymouth Pomfret Portland	2 na 0 na na 0	9 na 3 na na 2	6 na 3 na na 2	Windsor Windsor Locks Wolcott Woodbridge Woodbury Woodstock	2 0 na 1 na	7 5 4 na 3 na	3 13 na 1 na

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

#### **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 establishments 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.

#### 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 December 2005 when the ECI is 100.

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.

#### 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.

#### 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 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. The 2015 LAUS Redesign includes improved timeseries models for the census divisions, states, select substate areas, and the balances of those states; an improved real-time benchmarking procedure to the national Current Population Survey (CPS) estimates; an improved smoothed seasonal adjustment procedure; and improved treatment of outliers. Non-modeled area estimation improvements include: updated Dynamic Residency Ratios (DRR); more accurate estimates for all-other employment; more accurate estimation of agricultural unemployment. Handbook estimation of agricultural employment; and improved estimation of non-covered agricultural unemployment. Handbook estimation is now done at the city/town level instead of at the Labor Market Area (LMA) level in Connecticut, which better reflects local conditions. The Redesign also introduces estimation inputs from the American Community Survey (ACS) to replace inputs that were previously obtained from the decennial census long-form survey. 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 (LMAs) in Connecticut except three are federally-designated areas for developing labor statistics. For the sake of simplicity, the federal Bridgeport-Stamford-Norwalk NECTA is referred to in Connecticut DOL publications as the Bridgeport-Stamford LMA, and the Hartford-West Hartford-East Hartford NECTA is the Hartford LMA. The northwest part of the state is now called Torrington-Northwest LMA. Five towns which are part of the Springfield, MA area are published as the Enfield LMA. The towns of Eastford and Hampton and other towns in the northeast are now called Danielson-Northeast 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.

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

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 +6.9 Coincident General Drift Indicator +1.1 Farmington Bank Bus. Barometer +1.9 Phil. Fed's CT Coincident Index +3.3  Total Nonfarm Employment	Business Activity  New Housing Permits52.6  Electricity Sales5.8  Construction Contracts Index +2.0  New Auto Registrations +24.6  Exports4.0	Tourism and Travel Occupancy Rate -2.3 Attraction Visitors -7.3 Air Passenger Count +1.0 Gaming Slots -3.6
	S&P 500: Monthly Close0.5	
Labor Force+0.5		Employment Cost Index (U.S.)
Employed +0.4	Business Starts	Total+1.8
Unemployed+2.0	Secretary of the State+8.7	Wages & Salaries+2.0
Unemployment Rate+0.1*	Dept. of Labor12.5	Benefit Costs+1.2
Labor Force Participation Rate +0.1		
Employment-Population Ratio 0.0	Business Terminations	Consumer Prices
	Secretary of the State+9.8	U.S. City Average+1.0
Average Weekly Initial Claims +6.3	Dept. of Labor22.5	Northeast Region+0.9
Avg Insured Unempl. Rate0.48*		NY-NJ-Long Island+0.9
U-6 Rate1.8*		Boston-Brockton-Nashua+1.5
	State Revenues +16.6	
Prod. Worker Avg Wkly Hrs, Mfg +7.8	Corporate Tax54.0	Interest Rates
PW Avg Hourly Earnings, Mfg +12.9	Personal Income Tax+0.1	Prime+0.25*
PW Avg Weekly Earnings, Mfg +21.7	Real Estate Conveyance Tax +4.6	Conventional Mortgage0.24*
CT Mfg. Production Index+13.3	Sales & Use Tax +24.6	
Production Worker Hours+9.7 Industrial Electricity Sales+12.0	Gaming Payments6.6	
Personal Income+3.4 UI Covered Wages+2.7	*Percentage point change; **Less than 0.05 percent; NA = Not Available	

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