THE CONNECTICUT

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## **OCTOBER 2021**

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## In August...

### 

Change over month +0.21%
Change over year +3.60%
United States147,190,000
Change over month +0.16%
Change over year +4.28%
Inemployment Rate
Connecticut7.2%

Connecticut	7.2%
United States	5.2%

## Consumer Price Index

# All State Economic Indexes Fell in 2020 Due to the COVID Pandemic

By Jungmin Charles Joo and Dana Placzek, Department of Labor

Because of the COVID-19 pandemic, all state economic indexes fell over the year. After annual revisions, Connecticut ranked 35<sup>th</sup> out of the 50 states and the District of Columbia (DC) in the State Economic Indexes (SEI) in 2020, down from the 25<sup>th</sup> position in 2019.

Utah came in first in the nation with the highest index of 143.1 last year, while Hawaii placed last (103.3). Our state's index of 114.2 was below the nationwide value of 119.8 (see table on page 2).

## SEI: Methodology

Applying the same components and methodology of the Connecticut Town Economic Indexes (See September 2021 issue), the Connecticut Department of Labor's Office of Research also developed the State Economic Indexes for all 50 states and DC. With recently available annual average data from the Quarterly Census Employment and Wages (QCEW) program, along with the revised annual average unemployment rate from Local Area **Unemployment Statistics** (LAUS), annual SEI is reestimated for the 2010-2020 period.

These indexes provide a measure of the overall economic strength of each state that can be compared and ranked. Four annual average state economic indicators were used as components: 1. the number of the total covered business establishments, 2. total covered employment, 3. real covered wages, and 4. the unemployment rate.

Business establishments are the physical work units located in the state. Employment is the number of payroll employees in the establishments that are located in the state who are covered under the unemployment insurance law (nearly the universe count of all the payroll employees in each state). Average annual pay is the aggregate wages earned divided by the total average employment. Establishments, employment, and wages are proxies for each state's business activities and its overall economic strength, while the unemployment rate measures the overall economic health of each state's working residents.

Each of the four components of the SEI is given a 25 percent weight. SEI's base year is 2010, which equals 100. The wage component is adjusted to 2010 dollars, and the unemployment rate change is inversed to reflect the right economic direction. By combining these four major economic indicators, the index gives a broad measure of business and resident economic conditions of each state that can then be compared and analyzed.

## SEI: 2019 to 2020

Reflecting the unprecedented impact from the COVID pandemic, the business and labor conditions of all 50 states and DC deteriorated from 2019 to 2020,

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Department of Economic and Community Development

STATEE	CONOMIC	INDEXES	(2010=	100), 2016-	2020*	
State 20	20 Rank	2016	2017	2018	2019	2020
Alabama	6	124.1	137.9	149.6	171.6	130.6
Alaska	47	110.2	109.9	113.9	118.8	108.0
Arizona	14	129.2	137.2	140.4	142.4	125.3
Arkansas	23	129.9	135.0	136.2	141.0	118.8
California	13	142.6	153.3	163.2	167.6	125.7
Colorado	10	159.6	176.5	167.3	179.0	127.9
Connecticut	35	129.8	134.8	142.8	149.4	114.2
Delaware	27	130.9	133.2	144.3	146.8	117.8
District of Columbia	21	123.1	125.5	129.4	133.6	120.2
Florida	7	140.0	151.1	164.1	173.9	129.4
Georgia	4	134.4	139.5	152.3	164.5	132.2
Hawaii	51	140.8	161.2	156.3	156.0	103.3
Idaho	3	142.8	154.9	167.8	169.8	137.6
Illinois	43	125.6	132.0	140.6	148.1	110.6
Indiana	18	138.6	154.8	158.5	164.5	122.2
lowa	32	125.1	132.5	143.3	140.5	116.3
Kansas	38	124.0	128.9	134.3	136.9	113.1
Kentucky	11	134.8	137.1	145.8	148.7	126.5
Louisiana	50	108.8	115.6	119.2	121.5	104.7
Maine	12	136.4	144.3	150.9	162.9	126.1
Maryland	36	126.0	129.1	133.9	140.0	114.0
Massachusetts	33	135.2	139.7	147.9	158.1	114.8
Michigan	31	141.6	148.3	155.9	159.9	117.0
Minnesota	25	128.2	137.4	147.0	144.8	118.0
Mississippi	34	122.9	128.9	131.8	128.1	114.7
Missouri	8	135.5	147.5	159.6	159.8	129.0
Montana	16	125.3	130.0	135.4	139.7	123.4
Nebraska	26	123.9	127.3	128.0	127.9	118.0
Nevada	24	144.0	154.2	166.1	178.6	118.2
New Hampshire	40	135.1	138.1	143.7	145.7	112.5
New Jersey	46	128.0	133.3	141.3	153.9	108.7
New Mexico	45	108.3	111.6	121.7	123.9	108.9
New York	44	126.7	131.0	138.1	144.0	109.4
North Carolina	9	135.7	144.3	153.7	159.8	128.6
North Dakota	39	121.2	125.9	130.1	135.0	112.6
Ohio	29	132.4	133.5	140.3	146.0	117.6
Oklahoma	41	116.9	123.1	133.1	137.8	112.3
Oregon	5	143.6	154.3	158.4	166.5	131.6
Pennsylvania	49	119.2	122.5	129.3	129.9	107.9
Rhode Island	28	137.0	146.7	154.1	165.6	117.7
South Carolina	2	142.4	154.1	171.7	193.2	139.8
South Dakota	30	124.2	123.8	128.0	128.5	117.1
Tennessee	15	136.0	151.8	157.8	162.1	124.9
Texas	20	130.8	135.8	143.1	151.9	121.7
Utah	1	147.2	153.5	161.4	176.2	143.1
Vermont	37	131.1	133.9	143.0	152.5	113.3
Virginia	22	128.4	133.6	149.3	155.6	119.1
Washington	17	128.4	136.1	141.8	148.6	123.0
West Virginia	48	113.5	120.7	123.2	126.0	107.9
Wisconsin	19	136.9	147.9	156.1	151.1	121.9
Wyoming <b>UNITED STATES</b>	42	109.5 <b>132.1</b>	118.1 <b>139.0</b>	122.5 <b>147.8</b>	128.1 <b>153.4</b>	111.1 <b>119.8</b>

\* 2010 = 100 for all 50 states and District of Columbia 2011-2020 SEI are available upon request. State Economic Indexes developed by Connecticut Department of Labor, Office of Research Data Source: Bureau of Labor Statistics

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compared to six with decreased SEI from 2018 to 2019. The fastest decrease in the index occurred in Nevada and Hawaii. Connecticut fell 23.5% from 2019 to 2020, just a bit more than the national average (-21.9%). This placed Connecticut 36th among the states, down from 17th place in 2019.

### SEI: 2010 to 2020

Looking longer term, all 50 states and DC continued to show positive SEI growth. Utah and South Carolina topped the list, when new business formations, jobs, real wages, and unemployment rates are all factored in. The Connecticut index increased 14.2% since 2010, when the economy began to recover, while the nation's index grew 19.8%. Among the nine Northeast states. Connecticut again ranked 4<sup>th</sup>, above Vermont and New Hampshire (Chart 1). Maine's economy improved the most in the long run. All in all, only 21 out of the 50 states and DC grew faster than the national average from 2010 to 2020. The map on page 4 shows the different ranges of economic recovery rate of each state.

#### **Components of SEI:**

### Establishments

In terms of the number of establishments, Idaho and

Georgia experienced the fastest growth over the year. Nebraska and Maryland were the only states with declines from 2019. Connecticut's establishment growth rate ranked 34<sup>th</sup> among the states.

Over the last ten years, Utah and South Carolina had the fastest business formations. On the other hand, the number of establishments grew the slowest in Illinois and Kansas since 2010.

### Employment

Last year's average nationwide employment decreased 6.1%, while Connecticut lost 7.5% of its jobs in 2020. Idaho and Utah posted the slowest job loss, while Connecticut ranked  $41^{st}$  in 2020. Hawaii and Nevada experienced the fastest job loss over the year.

During the 2010-2020 period, 42 out of 51 states added jobs. Utah and Idaho experienced the fastest employment gains during the current recovery, while West Virginia and Alaska had the fastest job loss. Connecticut also lost jobs from 2010 to 2020 and ranked 46<sup>th</sup>.

### **Real Wages**

All states posted inflationadjusted wage gains in 2020. California and Massachusetts had the fastest annual pay increase, while Wyoming and North Dakota's grew the slowest over the year. Connecticut



ranked 19<sup>th</sup> in terms of wage growth.

Once again, the highest annual average pay was earned in DC at \$105,715 in 2020 (in 2010 dollars). Connecticut's wage was sixth highest (\$74,465), following Massachusetts (\$82,643), New York (\$82,092), California (\$78,514), and Washington (\$75,824). Only 12 states and DC posted wages higher than the nation's average of \$63,223 last year. The two states with the lowest average pay in 2020 were Mississippi and Idaho.

Since 2010, all 50 states and DC experienced income gains, with Washington and California having the fastest increase. Connecticut's wage growth came in 48<sup>th</sup> place among the states in the last ten years.

#### **Unemployment Rate**

Nebraska (4.2%) and South Dakota (4.6%) posted the lowest unemployment rates in 2020. Conversely, Nevada (12.8%) and Hawaii (11.6%) had the highest unemployment rates last year. Connecticut had 7.9% while U.S. had 8.1% jobless rate. All 50 states and DC experienced significant increases in the rate due to the pandemic. The biggest percentage increase occurred in Hawaii and Nevada over the year.

Between 2010 and 2020, unemployment rate in nine out of 51 states and DC rose, including Hawaii and North Dakota. South Carolina and Alabama had the biggest percentage unemployment rate drop. Connecticut's jobless rate dropped from 9.6% to 7.9%, while it was from 9.6% to 8.1% nationally.

### SEI Diffusion Index: 2011-2020

One way to measure aggregate performance of SEI of all 50 states and DC is to use a diffusion index. For each state, the index is up, down, or unchanged over the year. The SEI Diffusion Index is calculated by subtracting the share of states that experienced

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decreases in their indexes from the share that had increases over the year.

For example, index values in 49 states rose (96%), two (4%) fell, and two stayed the same in 2011. The diffusion index is then calculated by subtracting 4 from 96, equaling 92. Thus, if all 51 state indexes increase from a prior year, then the diffusion index becomes 100, and if all decline, then -100. If the SEI Diffusion Index is positive, then that is interpreted as an economic recovery or expansion, while negative figures would mean an economic recession or contraction.

After experiencing strong growth rate in 2017 and 2018 (SEI of 92), then slowing to 76 in 2019, the pandemic caused all the states' economy to contract in 2020 with an index of -100 (Chart 2).

### Conclusion

Not surprisingly, 2020's national economy was the worst in the last ten years. Connecticut's SEI fared slightly worse than the national average over the year. However, businesses have reopened, and jobs are returning, and as the pandemic comes to an end, 2021's economic conditions should be much better for both nation and Connecticut.

## GENERAL ECONOMIC INDICATORS

	2Q	2Q	YoY	CHG	1Q	QoQ	CHG
(Seasonally adjusted)	2021	2020	NO.	%	2021	NO.	%
General Drift Indicator (2007=100)*							
Leading	113.8	102.1	11.7	11.5	107.9	6.0	5.53
Coincident	94.4	86.9	7.5	8.7	92.8	1.7	1.79
Real Gross Domestic Product**	1Q	1Q	YoY	CHG	4Q	QoQ	CHG
(2012 Chained \$, SAAR)	2021	2020	NO.	%	2020	NO.	%
Connecticut (\$ in millions)	250,538.8	248,334.4	2,204.4	0.9	246,890.2	3,648.6	1.5
United States (\$ in millions)	19,086,375	19,010,848	75,527	0.4	18,794,426	291,949	1.6
New England (\$ in millions)	986,394.8	982,275.4	4,119.4	0.4	970,578.9	15,815.9	1.6
Per Capita Personal Income**	2Q	2Q	YoY	CHG	1Q	QoQ	CHG
(Current \$, SAAR)	2021	2020	NO.	%	2021	NO.	%
Connecticut	81,848	80,134	1,714	2.1	85,474	-3,626	-4.2
United States	62,215	61,712	503	0.8	66,191	-3,976	-6.0
New England	75,916	76,112	-196	-0.3	79,736	-3,820	-4.8
Philadelphia Fed's Coincident Index (2007=100)***	Aug	Aug	YoY	CHG	Jul	МоМ	CHG
	2021	2020	NO.	%	2021	NO.	%
Connecticut	113.13	108.74	4.4	4.0	112.70	0.4	0.4
United States	129.23	122.13	7.1	5.8	128.80	0.4	0.3

Sources: \*Dr. Steven P. Lanza, University of Connecticut Philadelphia

\*\*U.S. Bureau of Economic Analysis \*\*\*Federal Reserve Bank of

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 2007 = 100.

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).

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Total nonfarm EMPLOYMENT BY INDUSTRY SECTOR

employment increased over the year.

	Aug	Aug	CHAI	NGE	Jul
(Seasonally adjusted; 000s)	2021	2020	NO.	%	2021
TOTAL NONFARM	1,605.3	1,549.5	55.8	3.6	1,602.0
Natural Res & Mining	0.5	0.5	0.0	0.0	0.5
Construction	57.2	56.6	0.6	1.1	56.7
Manufacturing	152.8	151.5	1.3	0.9	151.7
Trade, Transportation & Utilities	287.7	278.7	9.0	3.2	287.3
Information	27.6	28.2	-0.6	-2.1	27.6
Financial Activities	117.7	119.1	-1.4	-1.2	117.1
Professional and Business Services	211.1	201.9	9.2	4.6	209.5
Education and Health Services	330.5	322.3	8.2	2.5	331.7
Leisure and Hospitality	133.4	114.0	19.4	17.0	131.6
Other Services	61.2	55.4	5.8	10.5	60.5
Government*	225.6	221.3	4.3	1.9	227.8

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

Average weekly initial **IINEMPLOYMENT** claims fell from a year

ago.

r	Aug	Aug	CHA	NGE	Jul
(Seasonally adjusted)	2021	2020	NO.	%	2021
Labor Force, resident (000s)	1,810.3	1,841.9	-31.6	-1.7	1,809.2
Employed (000s)	1,680.3	1,687.7	-7.4	-0.4	1,677.1
Unemployed (000s)	130.0	154.2	-24.2	-15.7	132.1
Unemployment Rate (%)	7.2	8.4	-1.2		7.3
Labor Force Participation Ra	te (%) 62.9	63.9	-1.0		62.9
Employment-Population Ration	<b>o (%)</b> 58.4	58.6	-0.2		58.3
Average Weekly Initial Claim	<b>s</b> 4,699	10,073	-5,374	-53.4	3,937
Avg. Insured Unemp. Rate (%	<b>b)</b> 2.82	12.42	-9.60		3.02
	2Q 2021	2Q 2020			1Q 2021
U-6 Rate (%)	13.6	10.5	3.1		15.2

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

The production worker weekly earnings fell over the year.

## MANUFACTURING ACTIVITY

	Aug	Aug	CHA	NGE	Jul	Jun
(Not seasonally adjusted)	2021	2020	NO.	%	2021	2021
Production Worker Avg Wkly Hours	39.2	40.8	-1.6	-3.9	38.7	
Prod. Worker Avg Hourly Earnings	27.86	28.93	-1.07	-3.7	27.73	
Prod. Worker Avg Weekly Earnings	1,092.11	1,180.34	-88.23	-7.5	1,073.15	
CT Mfg. Prod. Index, NSA (2009=100)	97.0	95.2	1.7	1.8	97.4	97.1
Production Worker Hours (000s)	3,873	3,784	89	2.4	3,882	
Industrial Electricity Sales (mil kWh)*	234	236	-1.7	-0.7	236	236
CT Mfg. Prod. Index, SA (2009=100)	89.8	90.4	-0.6	-0.7	89.7	94.6

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

Personal income for second quarter 2021 increased 1.7 percent from a year earlier.

INCOME					
	2Q	2Q	CHAN	NGE	1Q
(\$ Millions, SA, annualized)	2021	2020	NO.	%	2021
Personal Income	\$290,146.7	\$285,208.4	\$4,938.3	1.7	\$303,286.2
Wages and Salaries	\$126,040.0	\$114,840.0	\$11,200.0	9.8	\$123,673.0

Source: Bureau of Economic Analysis

## ECONOMIC INDICATORS STATE

			BU	SINESS		/ITY
			Y/Y %	YEAR TO	DATE	%
	MONTH	LEVEL	CHG	CURRENT	PRIOR	CHG
New Housing Permits*	Aug 2021	299	-47.2	3,134	3,859	-18.8
Electricity Sales (mil kWh)	Jul 2021	2,511	-16.7	15,892	15,760	0.8
<b>Construction Contracts</b>						
Index (1980=100)	Aug 2021	304.9	-36.9			
New Auto Registrations	Aug 2021	17,079	-11.1	148,836	105,776	40.7
Exports (Bil. \$)	2Q 2021	3.63	17.7	7.22	7.21	0.2
S&P 500: Monthly Close	Aug 2021	4,522.68	29.2			

*New auto registrations decreased 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

\* Estimated by the Bureau of the Census

BUSINESS STARTS AND TERMINATIONS										
			Y/Y %	YEAR TO DATE		%				
	MO/QTR	LEVEL	CHG	CURRENT	PRIOR	CHG				
STARTS										
Secretary of the State	Aug 2021	NA	NA	NA	NA	NA				
Department of Labor	4Q 2020	2,716	22.8	11,777	11,105	6.1				
TERMINATIONS										
Secretary of the State	Aug 2021	NA	NA	NA	NA	NA				
Department of Labor	4Q 2020	2,518	-22.4	8,610	9,568	-10.0				

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

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

			5	STATE R	EVENU	JES
	Aug	Aug	%	YEAR TO D	DATE	%
(Millions of dollars)	2021	2020	CHG	CURRENT	PRIOR	CHG
TOTAL ALL REVENUES*	NA	NA	NA	NA	NA	NA
Corporate Tax	NA	NA	NA	NA	NA	NA
Personal Income Tax	NA	NA	NA	NA	NA	NA
Real Estate Conv. Tax	NA	NA	NA	NA	NA	NA
Sales & Use Tax	NA	NA	NA	NA	NA	NA
Gaming Payments**	18.6	18.8	-1.0	142.9	106.2	34.5

Gaming payments were down from a year ago.

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

			TOU	RISM AN	D TRAV	/EL
		Y/Y %		YEAI	R TO DATE	%
	MONTH	LEVEL	CHG	CURRENT	PRIOR	CHG
Occupancy Rate (%)*	Aug 2021	67.9	21.9	54.5	40.2	35.6
<b>Tourism Website Visitors</b>	Aug 2021	802,452	22.3	4,693,824	2,938,055	59.8
Air Passenger Count	Jul 2021	523,098	252.7	2,258,151	1,632,145	38.4
Gaming Slots (Mil.\$)***	Aug 2021	0.888	2.1	6,826.4	5,001.4	36.5

Gaming slots rose over the year.

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

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

\*\*\*See page 23 for explanation



Compensation cost for the nation rose 3.1 percent over the year.

## **EMPLOYMENT COST INDEX**

	Seasonally Adjusted			Not Seasonally Adjus		
Private Industry Workers	Jun	Mar	3-Mo	Jun	Jun	12-Mo
(Dec. 2005 = 100)	2021	2021	% Chg	2021	2020	% Chg
UNITED STATES TOTAL	144.3	143.2	0.8	144.4	140.1	3.1
Wages and Salaries	145.8	144.4	1.0	145.9	140.9	3.5
Benefit Costs	140.6	140.2	0.3	140.8	138.0	2.0
NORTHEAST TOTAL				146.4	142.6	2.7
Wages and Salaries				147.2	142.7	3.2

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

U.S. inflation rate was up by 5.3 percent over the year.

CONSUMER NEWS					
			% CHANGE		
(Not seasonally adjusted)	MO/QTR	LEVEL	Y/Y	P/P*	
CONSUMER PRICES					
CPI-U (1982-84=100)					
U.S. City Average	Aug 2021	273.567	5.3	0.2	
Purchasing Power of \$ (1982-84=\$1.00)	Aug 2021	0.366	-5.0	-0.2	
Northeast Region	Aug 2021	285.630	4.4	0.1	
New York-Newark-Jersey City	Aug 2021	293.927	3.7	0.1	
Boston-Cambridge-Newton**	Jul 2021	295.211	4.3	1.2	
CPI-W (1982-84=100)					
U.S. City Average	Aug 2021	268.387	5.8	0.2	

Source: U.S. Department of Labor, Bureau of Labor Statistics \*Change over prior monthly or quarterly period

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

Conventional mortgage rate fell to 2.84 percent over the month.

## **INTEREST RATES**

	Aug	Jul	Aug
(Percent)	2021	2021	2020
Prime	3.25	3.25	3.25
Federal Funds	0.09	0.10	0.10
3 Month Treasury Bill	0.05	0.05	0.10
6 Month Treasury Bill	0.06	0.05	0.12
1 Year Treasury Note	0.07	0.08	0.13
3 Year Treasury Note	0.42	0.40	0.16
5 Year Treasury Note	0.77	0.76	0.27
7 Year Treasury Note	1.06	1.07	0.46
10 Year Treasury Note	1.28	1.32	0.65
20 Year Treasury Note	1.83	1.87	1.14
Conventional Mortgage	2.84	2.87	2.94

Sources: Federal Reserve; Federal Home Loan Mortgage Corp.

**B** THE CONNECTICUT ECONOMIC DIGEST

## COMPARATIVE REGIONAL DATA

		NONFA	RM EM	PLO	<b>YMENT</b>
	Aug	Aug	СН	ANGE	Jul
(Seasonally adjusted; 000s)	2021	2020	NO.	%	2021
Connecticut	1,605.3	1,549.5	55.8	3.6	1,602.0
Maine	617.2	585.7	31.5	5.4	618.4
Massachusetts	3,503.5	3,318.8	184.7	5.6	3,500.9
New Hampshire	659.5	636.7	22.8	3.6	660.2
New Jersey	3,981.0	3,775.2	205.8	5.5	3,960.7
New York	8,959.6	8,548.5	411.1	4.8	8,936.1
Pennsylvania	5,743.0	5,551.9	191.1	3.4	5,737.9
Rhode Island	477.9	457.3	20.6	4.5	477.1
Vermont	299.6	281.7	17.9	6.4	300.9
United States	147,190.0	141,149.0	6,041.0	4.3	146,955.0

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

Five states posted decreases in the labor force from last year.

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

			LAE	OR F	ORCE
	Aug	Aug	CHA	NGE	Jul
(Seasonally adjusted)	2021	2020	NO.	%	2021
Connecticut	1,810,302	1,841,890	-31,588	-1.7	1,809,246
Maine	678,061	666,897	11,164	1.7	678,229
Massachusetts	3,709,444	3,614,444	95,000	2.6	3,701,567
New Hampshire	750,915	759,862	-8,947	-1.2	751,567
New Jersey	4,430,536	4,519,468	-88,932	-2.0	4,425,912
New York	9,339,786	9,399,119	-59,333	-0.6	9,355,119
Pennsylvania	6,294,587	6,252,470	42,117	0.7	6,301,955
Rhode Island	534,689	529,982	4,707	0.9	536,074
Vermont	317,435	322,293	-4,858	-1.5	316,149
United States	161,537,000	160,818,000	719,000	0.4	161,347,000

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

	UN		DYMENT	RATES	All states showe
(Seasonally adjusted)	Aug 2021	Aug 2020	CHANGE	Jul 2021	decrease in its unemployment 1
Connecticut	7.2	8.4	-1.2	7.3	the year.
Maine	4.9	5.2	-0.3	4.9	
Massachusetts	5.0	9.3	-4.3	4.9	
New Hampshire	3.0	6.6	-3.6	2.9	
New Jersey	7.2	11.0	-3.8	7.3	
New York	7.4	11.7	-4.3	7.6	
Pennsylvania	6.4	10.2	-3.8	6.5	
Rhode Island	5.8	12.6	-6.8	5.7	
Vermont	3.0	5.4	-2.4	3.0	
United States	5.2	8.4	-3.2	5.4	

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

ved a rate over

## STATE ECONOMIC INDICATOR TRENDS

### TOTAL NONFARM EMPLOYMENT, SA, 000s



## UNEMPLOYMENT RATE, SA, %



## LABOR FORCE, SA, 000s



## AVERAGE WEEKLY INITIAL CLAIMS, SA



<u>Month</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>
Jan	1,695.0	1,698.0	1,571.8
Feb	1,695.8	1,696.3	1,574.9
Mar	1,695.5	1,683.3	1,580.1
Apr	1,697.4	1,403.9	1,581.3
Мау	1,696.5	1,437.5	1,589.4
Jun	1,694.0	1,490.9	1,590.9
Jul	1,697.9	1,525.0	1,602.0
Aug	1,694.6	1,549.5	1,605.3
Sep	1,696.8	1,569.2	
Oct	1,697.9	1,577.7	
Nov	1,698.5	1,575.4	
Dec	1,693.3	1,570.8	
<u>Month</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>
Jan	3.7	3.7	8.1
Feb	3.7	3.7	8.5
Mar	3.6	3.8	8.3
Apr	3.6	8.6	8.1
Мау	3.5	11.4	8.1
Jun	3.5	11.4	7.7
Jul	3.5	11.3	7.3
Aug	3.6	8.4	7.2
Sep	3.6	8.3	
Oct	3.6	8.2	

<u>Month</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>
Jan	1,915.1	1921.0	1,839.7
Feb	1,914.3	1918.0	1,712.6
Mar	1,913.0	1915.6	1,729.6
Apr	1,912.1	1826.6	1,741.6
May	1,912.3	1886.5	1,759.1
Jun	1,913.6	1890.7	1,813.4
Jul	1,915.9	1895.8	1,809.2
Aug	1,918.6	1841.9	1,810.3
Sep	1,921.6	1844.1	
Oct	1,923.9	1844.5	
Nov	1,924.6	1843.5	
Dec	1,923.5	1843.0	

3.6

3.6

Nov

Dec

8.2

8.2

<u>Month</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>
Jan	3,349	3,079	8,040
Feb	3,212	3,243	8,184
Mar	3,480	25,989	10,553
Apr	3,643	37,632	4,609
Мау	3,162	31,592	9,346
Jun	3,971	10,446	4,524
Jul	2,937	10,794	3,937
Aug	3,434	10,073	4,699
Sep	3,302	7,408	
Oct	3,277	7,295	
Nov	3,388	7,072	
Dec	3,565	4,493	

**1** THE CONNECTICUT ECONOMIC DIGEST

ECONOMIC INDICATOR TRENDS STATE

### REAL AVG MFG HOURLY EARNINGS, NSA, 1982-84\$



### AVG MANUFACTURING WEEKLY HOURS, NSA









<u>Month</u>	2019	2020	2021
Jan	\$11.27	\$11.16	\$11.02
Feb	\$10.90	\$11.34	\$10.79
Mar	\$10.82	\$11.48	\$10.72
Apr	\$10.69	\$11.94	\$10.70
May	\$10.59	\$11.73	\$10.68
Jun	\$10.54	\$11.82	\$10.42
Jul	\$10.76	\$11.69	\$10.36
Aug	\$10.83	\$11.41	\$10.38
Sep	\$11.11	\$11.60	
Oct	\$11.14	\$11.41	
Nov	\$11.05	\$11.27	
Dec	\$11.30	\$11.22	
<u>Month</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>
Jan	42.5	41.5	39.3
Feb	41.5	41.4	39.2
Mar	41.8	41.3	39.6
Apr	42.8	39.2	39.9
May	42.5	40.6	39.7
Jun	42.6	40.2	39.0
Jul	41.9	40.3	38.7
Aug	41.6	40.8	39.2
Sep	41.9	40.7	
Oct	42.4	40.3	
Nov	42.7	40.4	
Dec	43.1	40.5	
<u>Month</u>	2019	2020	2021

2019	2020	2021
97.7	96.2	93.7
97.4	96.1	93.8
97.8	95.6	94.3
98.0	94.9	94.9
96.8	93.9	96.7
97.6	94.1	96.7
98.2	94.0	96.2
97.6	93.4	96.3
97.5	93.4	
97.3	93.5	
97.4	92.9	
96.9	93.3	
	97.4 97.8 98.0 96.8 97.6 98.2 97.6 97.5 97.3 97.3	97.796.297.496.197.895.698.094.996.893.997.694.198.294.097.693.497.593.497.393.597.492.9

<u>Month</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>
Jan	1,723	1,544	2,303
Feb	1,695	1,573	2,261
Mar	1,616	1,620	2,435
Apr	1,541	1,632	2,607
May	1,514	1,651	2,687
Jun	1,491	1,728	
Jul	1,489	1,843	
Aug	1,489	1,926	
Sep	1,514	2,012	
Oct	1,523	2,061	
Nov	1,541	2,098	
Dec	1,540	2,193	

October 2021

THE CONNECTICUT ECONOMIC DIGEST 1

## **STATE** NONFARM EMPLOYMENT ESTIMATES

CONNECTICUT	Not Seasonally Adjusted				
	Aug	Aug	CHA	NGE	Jul
	2021	2020	NO.	%	2021
TOTAL NONFARM EMPLOYMENT	1,595,400 1,388,200	1,536,100 1,333,400	59,300 54,800	3.9 4.1	1,599,900 1,390,200
GOODS PRODUCING INDUSTRIES	214,900	212,600	2,300	1.1	212,900
CONSTRUCTION, NAT. RES. & MINING	61,200	60,300	900	1.5	59,900
MANUFACTURING	153,700	152,300	1,400	0.9	153,000
Durable Goods	120,500	120,500	0	0.0	119,800
Fabricated Metal	26,000	27,200	-1,200	-4.4	25,700
Machinery	13,000	12,800	200	1.6	12,900
Computer and Electronic Product	10,300	10,200	100	1.0	10,200
Transportation Equipment	45,100	45,800	-700	-1.5	45,100
Aerospace Product and Parts	30,100 <b>33,200</b>	31,000 <b>31,800</b>	-900 <b>1,400</b>	-2.9 <b>4.4</b>	30,300 <b>33,200</b>
Chemical	7,200	7,300	-100	<b>4.4</b> -1.4	7,300
SERVICE PROVIDING INDUSTRIES	1,380,500	1,323,500	57,000		1,387,000
TRADE, TRANSPORTATION, UTILITIES	282,500	272,400	10,100	3.7	283,900
Wholesale Trade	55,200	55,800	-600	-1.1	55,200
Retail Trade	163,400	160,100	3,300	2.1	165,200
Motor Vehicle and Parts Dealers	20,300	19,600	700	3.6	20,400
Building Material	15,200	15,800	-600	-3.8	16,000
Food and Beverage Stores	40,500	40,500	0	0.0	40,900
General Merchandise Stores	25,600	26,100	-500	-1.9	25,400
Transportation, Warehousing, & Utilities	63,900	56,500	7,400	13.1	63,500
Utilities	5,000	5,100	-100	-2.0	5,000
Transportation and Warehousing	58,900	51,400	7,500	14.6	58,500
	27,600	28,400	-800	-2.8	27,500
Telecommunications FINANCIAL ACTIVITIES	6,000 <b>118,000</b>	6,200 <b>120,400</b>	-200 <b>-2,400</b>	-3.2 <b>-2.0</b>	6,000 <b>118,100</b>
Finance and Insurance	100,100	101,700	-1,600	-1.6	100,400
Credit Intermediation and Related	21,300	22,000	-700	-3.2	21,200
Financial Investments and Related	21,700	21,900	-200	-0.9	22,000
Insurance Carriers & Related Activities	57,100	57,800	-700	-1.2	57,200
Real Estate and Rental and Leasing	17,900	18,700	-800	-4.3	17,700
PROFESSIONAL & BUSINESS SERVICES	212,800	204,900	7,900	3.9	212,300
Professional, Scientific	95,100	91,300	3,800	4.2	94,400
Legal Services	11,700	11,500	200	1.7	11,700
Computer Systems Design Management of Companies	23,100 32,400	22,400 31,900	700 500	3.1 1.6	23,400 32,500
Administrative and Support	85,300	81,700	3,600	4.4	85,400
Employment Services	23,500	21,200	2,300	10.8	23,700
EDUCATION AND HEALTH SERVICES	325,400	315,500	9,900	3.1	326,500
Educational Services	59,600	55,200	4,400	8.0	60,700
Health Care and Social Assistance	265,800	260,300	5,500	2.1	265,800
Hospitals	60,000	58,700	1,300	2.2	60,000
Nursing & Residential Care Facilities	52,100	54,000	-1,900	-3.5	52,000
Social Assistance	61,800	60,200	1,600	2.7	62,100
	144,300	122,600	21,700	17.7	146,500
Arts, Entertainment, and Recreation	28,100	24,100	4,000	16.6	30,000
Accommodation and Food Services	116,200	98,500 01,600	17,700	18.0	116,500
Food Serv., Restaurants, Drinking Places. OTHER SERVICES	106,600 <b>62,700</b>	91,600 <b>56,600</b>	15,000 <b>6,100</b>	16.4 <b>10.8</b>	106,900 <b>62,500</b>
GOVERNMENT	207,200	202,700	4,500	2.2	209,700
Federal Government	18,000	21,600	-3,600	-16.7	18,100
State Government	64,500	63,000	1,500	2.4	65,300
Local Government**	124,700	118,100	6,600	5.6	126,300

Current month's data are preliminary. Prior months' data have been revised. All data are benchmarked to March 2020. \*Total excludes workers idled due to labor-management disputes. \*\*Includes Indian tribal government employment

## NONFARM EMPLOYMENT ESTIMATES

## BRIDGEPORT -



### Not Seasonally Adjusted

	The occoon any ray acted				
STAMFORD LMA	Aug	Aug	CHA	NGE	Jul
	2021	2020	NO.	%	2021
TOTAL NONFARM EMPLOYMENT	377,900	364,700	13,200	3.6	379,400
TOTAL PRIVATE	340,100	327,600	12,500	3.8	341,400
GOODS PRODUCING INDUSTRIES	42,200	40,000	2,200	5.5	41,300
CONSTRUCTION, NAT. RES. & MINING	15,000	13,000	2,000	15.4	14,100
MANUFACTURING	27,200	27,000	200	0.7	27,200
Durable Goods	21,500	21,500	0	0.0	21,500
SERVICE PROVIDING INDUSTRIES	335,700	324,700	11,000	3.4	338,100
TRADE, TRANSPORTATION, UTILITIES	61,600	60,600	1,000	1.7	61,800
Wholesale Trade	12,000	11,900	100	0.8	12,000
Retail Trade	41,400	41,500	-100	-0.2	41,600
Transportation, Warehousing, & Utilities	8,200	7,200	1,000	13.9	8,200
INFORMATION	11,100	11,200	-100	-0.9	11,100
FINANCIAL ACTIVITIES	35,100	35,900	-800	-2.2	36,000
Finance and Insurance	29,400	30,100	-700	-2.3	30,200
Credit Intermediation and Related	7,400	7,800	-400	-5.1	7,400
Financial Investments and Related	15,400	15,800	-400	-2.5	15,700
PROFESSIONAL & BUSINESS SERVICES	62,600	61,900	700	1.1	62,100
Professional, Scientific	28,300	28,400	-100	-0.4	28,000
Administrative and Support	24,700	22,900	1,800	7.9	24,500
EDUCATION AND HEALTH SERVICES	70,000	67,900	2,100	3.1	70,400
Health Care and Social Assistance	59,900	58,400	1,500	2.6	60,000
LEISURE AND HOSPITALITY	40,500	34,700	5,800	16.7	41,400
Accommodation and Food Services	28,200	25,200	3,000	11.9	28,100
OTHER SERVICES	17,000	15,400	1,600	10.4	17,300
GOVERNMENT	37,800	37,100	700	1.9	38,000
Federal	2,400	2,500	-100	-4.0	2,400
State & Local	35,400	34,600	800	2.3	35,600

DANBURY LMA	Not Seasonally Adjusted					
	Aug	Aug	CHA	ANGE	Jul	
	2021	2020	NO.	%	2021	
	72.400	70.600	1.800	2.5	73,100	
TOTAL PRIVATE	63,900	60,900	3,000	4.9	64,200	
GOODS PRODUCING INDUSTRIES	11,800	11,500	300	2.6	11,900	
SERVICE PROVIDING INDUSTRIES	60,600	59,100	1,500	2.5	61,200	
TRADE, TRANSPORTATION, UTILITIES	15,300	15,300	0	0.0	15,600	
Retail Trade	11,300	11,100	200	1.8	11,600	
PROFESSIONAL & BUSINESS SERVICES	9,100	8,900	200	2.2	9,100	
LEISURE AND HOSPITALITY	6,800	6,000	800	13.3	6,900	
GOVERNMENT	8,500	9,700	-1,200	-12.4	8,900	
Federal	700	1,600	-900	-56.3	800	
State & Local	7,800	8,100	-300	-3.7	8,100	

Current month's data are preliminary. Prior months' data have been revised. All data are benchmarked to March 2020. \*Total excludes workers idled due to labor-management disputes.

## THE CONNECTICUT ECONOMIC DIGEST (B)

## IMA NONFARM EMPLOYMENT ESTIMATES

## HARTFORD LMA

	Not Seasonany Aujusted				
Non- 5	Aug	Aug	CHA	NGE	Jul
And a	2021	2020	NO.	%	2021
TOTAL NONFARM EMPLOYMENT	544,600	531,000	13,600	2.6	544,900
TOTAL PRIVATE	465,300	452,400	12,900	2.9	464,900
GOODS PRODUCING INDUSTRIES	75,900	75,900	0	0.0	74,800
CONSTRUCTION, NAT. RES. & MINING	20,300	20,300	0	0.0	20,000
MANUFACTURING	55,600	55,600	0	0.0	54,800
Durable Goods	46,000	46,500	-500	-1.1	45,100
Non-Durable Goods	9,600	9,100	500	5.5	9,700
SERVICE PROVIDING INDUSTRIES	468,700	455,100	13,600	3.0	470,100
TRADE, TRANSPORTATION, UTILITIES	87,300	83,900	3,400	4.1	87,900
Wholesale Trade	15,500	15,700	-200	-1.3	15,600
Retail Trade	48,800	48,300	500	1.0	49,500
Transportation, Warehousing, & Utilities	23,000	19,900	3,100	15.6	22,800
Transportation and Warehousing	22,300	19,200	3,100	16.1	22,100
INFORMATION	8,300	8,800	-500	-5.7	8,300
FINANCIAL ACTIVITIES	52,600	54,900	-2,300	-4.2	52,000
Depository Credit Institutions	5,300	5,600	-300	-5.4	5,300
Insurance Carriers & Related Activities	37,300	38,100	-800	-2.1	37,500
PROFESSIONAL & BUSINESS SERVICES	72,200	68,900	3,300	4.8	71,600
Professional, Scientific	35,400	32,700	2,700	8.3	34,700
Management of Companies	12,300	11,700	600	5.1	12,300
Administrative and Support	24,500	24,500	0	0.0	24,600
EDUCATION AND HEALTH SERVICES	104,100	103,400	700	0.7	104,300
Educational Services	11,000	10,600	400	3.8	11,000
Health Care and Social Assistance	93,100	92,800	300	0.3	93,300
Ambulatory Health Care	32,500	31,000	1,500	4.8	32,400
LEISURE AND HOSPITALITY	43,200	36,600	6,600	18.0	44,400
Accommodation and Food Services	36,300	29,800	6,500	21.8	37,300
OTHER SERVICES	21,700	20,000	1,700	8.5	21,600
GOVERNMENT	79,300	78,600	700	0.9	80,000
Federal	5,100	6,300	-1,200	-19.0	5,200
State & Local	74,200	72,300	1,900	2.6	74,800

Not Seasonally Adjusted

## SEASONALLY ADJUSTED TOTAL NONFARM EMPLOYMENT

	Seasonally Adjusted				
	Aug	Aug	CHA	CHANGE	
Labor Market Areas	2021	2020	NO.	%	2021
BRIDGEPORT-STAMFORD LMA	376,600	366,000	10,600	2.9	373,000
DANBURY LMA	72,700	71,000	1,700	2.4	72,800
HARTFORD LMA	550,800	541,500	9,300	1.7	548,200
NEW HAVEN LMA	288,200	279,100	9,100	3.3	288,000
NORWICH-NEW LONDON LMA	115,700	112,400	3,300	2.9	115,400
WATERBURY LMA	65,900	62,600	3,300	5.3	65,500
ENFIELD LMA**	41,800	40,900	900	2.2	41,900
TORRINGTON-NORTHWEST LMA**	30,600	29,700	900	3.0	30,600
DANIELSON-NORTHEAST LMA**	25,600	25,100	500	2.0	25,800

Current month's data are preliminary. Prior months' data have been revised. All data are benchmarked to March 2020. \*Total excludes workers idled due to labor-management disputes

\*\*Unofficial seasonally adjusted estimates produced by the Connecticut Department of Labor

## NONFARM EMPLOYMENT ESTIMATES

NEW HAVEN LMA	Not Seasonally Adjusted					
NG I'I	Aug	Aug	CHA	ANGE	Jul	
And the second s	2021	2020	NO.	%	2021	
\						
TOTAL NONFARM EMPLOYMENT	285,600	274,000	11,600	4.2	287,300	
TOTAL PRIVATE	253,000	240,800	12,200	5.1	254,300	
GOODS PRODUCING INDUSTRIES	35,200	33,900	1,300	3.8	35,300	
CONSTRUCTION, NAT. RES. & MINING	11,300	11,100	200	1.8	11,300	
MANUFACTURING	23,900	22,800	1,100	4.8	24,000	
Durable Goods	17,200	16,700	500	3.0	17,300	
SERVICE PROVIDING INDUSTRIES	250,400	240,100	10,300	4.3	252,000	
TRADE, TRANSPORTATION, UTILITIES	56,300	53,300	3,000	5.6	56,700	
Wholesale Trade	10,900	10,800	100	0.9	10,900	
Retail Trade	26,500	26,000	500	1.9	27,000	
Transportation, Warehousing, & Utilities	18,900	16,500	2,400	14.5	18,800	
INFORMATION	3,500	3,700	-200	-5.4	3,500	
FINANCIAL ACTIVITIES	11,700	11,800	-100	-0.8	11,700	
Finance and Insurance	7,900	8,000	-100	-1.3	7,900	
PROFESSIONAL & BUSINESS SERVICES	32,500	30,300	2,200	7.3	33,100	
Administrative and Support	16,400	15,500	900	5.8	16,300	
EDUCATION AND HEALTH SERVICES	79,600	78,000	1,600	2.1	79,700	
Educational Services	29,000	27,300	1,700	6.2	29,300	
Health Care and Social Assistance	50,600	50,700	-100	-0.2	50,400	
LEISURE AND HOSPITALITY	23,900	19,900	4,000	20.1	24,100	
Accommodation and Food Services	18,900	16,600	2,300	13.9	18,600	
OTHER SERVICES	10,300	9,900	400	4.0	10,200	
GOVERNMENT	32,600	33,200	-600	-1.8	33,000	
Federal	4,900	6,000	-1,100	-18.3	4,900	
State & Local	27,700	27,200	500	1.8	28,100	

Current month's data are preliminary. Prior months' data have been revised. All data are benchmarked to March 2020. \*Total excludes workers idled due to labor-management disputes. \*\*Value less than 50

## HELP WANTED ONLINE

THE CONNECTICUT ECONOMIC DIGEST

## Connecticut HWOL: August 2021

Workforce Area	August Total Ads	Industry Sector With Most Ads	Ads	Occupation With Most Ads	Ads
Eastern	7,857	Health Care & Soc. Asst.	1,988	Registered Nurses	476
North Central	33,680	Health Care & Soc. Asst.	5,536	Registered Nurses	1,250
Northwest	10,082	Health Care & Soc. Asst.	2,184	Registered Nurses	431
South Central	16,381	Health Care & Soc. Asst.	3,175	Registerd Nurses	840
Southwest	20,337	Health Care & Soc. Asst.	3,489	Registered Nurses	802

Source: CT DOL Research Office Analysis of HWOL Data Series 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. The data can be used as a real-time measure of labor demand. For more information go to https://www1.ctdol.state.ct.us/lmi/hwol.asp.

October 2021

## **IMA** NONFARM EMPLOYMENT ESTIMATES

NORWICH-NEW LONDON-	Not Seasonally Adjusted					
WESTERLY, CT-RI LMA	Aug	Aug	CHA	NGE	Jul	
	2021	2020	NO.	%	2021	
	1					
TOTAL NONFARM EMPLOYMENT	117,400	114,100	3,300	2.9	117,800	
TOTAL PRIVATE	95,400	91,100	4,300	4.7	95,700	
GOODS PRODUCING INDUSTRIES	22,600	21,600	1,000	4.6	22,600	
CONSTRUCTION, NAT. RES. & MINING	4,100	4,000	100	2.5	4,100	
MANUFACTURING	18,500	17,600	900	5.1	18,500	
Durable Goods	15,200	14,400	800	5.6	15,200	
Non-Durable Goods	3,300	3,200	100	3.1	3,300	
SERVICE PROVIDING INDUSTRIES	94,800	92,500	2,300	2.5	95,200	
TRADE, TRANSPORTATION, UTILITIES	20,100	20,100	0	0.0	20,200	
Wholesale Trade	2,100	2,200	-100	-4.5	2,100	
Retail Trade	14,200	14,300	-100	-0.7	14,300	
Transportation, Warehousing, & Utilities	3,800	3,600	200	5.6	3,800	
INFORMATION	1,200	1,300	-100	-7.7	1,200	
FINANCIAL ACTIVITIES	2,700	2,700	0	0.0	2,700	
PROFESSIONAL & BUSINESS SERVICES	9,100	8,500	600	7.1	9,100	
EDUCATION AND HEALTH SERVICES	19,900	19,900	0	0.0	19,900	
Health Care and Social Assistance	17,400	17,700	-300	-1.7	17,400	
LEISURE AND HOSPITALITY	16,700	14,200	2,500	17.6	16,900	
Accommodation and Food Services	13,700	11,700	2,000	17.1	13,600	
Food Serv., Restaurants, Drinking Places.	11,400	9,800	1,600	16.3	11,400	
OTHER SERVICES	3,100	2,800	300	10.7	3,100	
GOVERNMENT	22,000	23,000	-1,000	-4.3	22,100	
Federal	2,900	3,100	-200	-6.5	2,900	
State & Local**	19,100	19,900	-800	-4.0	19,200	

WATERBURY LMA		I			
	Aug	Aug	CHA	NGE	Jul
	2021	2020	NO.	%	2021
	05 200	64 800	2 5 0 0	<b>F 7</b>	05.000
	65,300	61,800 52,500	3,500	5.7 6.9	65,800
	56,100	52,500	3,600 400		56,200
	10,300	9,900	400	4.0	10,400
CONSTRUCTION, NAT. RES. & MINING	3,400	3,000	400	13.3 0.0	3,400
MANUFACTURING SERVICE PROVIDING INDUSTRIES	6,900	6,900	-	•.•	7,000
	55,000	51,900	3,100	6.0	55,400
TRADE, TRANSPORTATION, UTILITIES	12,300	11,700	600	5.1	12,300
Wholesale Trade	1,800	1,800	0	0.0	1,800
Retail Trade	8,700	8,200	500	6.1	8,700
Transportation, Warehousing, & Utilities	1,800	1,700	100	5.9	1,800
	500	500	0	0.0	500
FINANCIAL ACTIVITIES	2,000	1,900	100	5.3	2,000
PROFESSIONAL & BUSINESS SERVICES	5,200	4,600	600	13.0	5,200
EDUCATION AND HEALTH SERVICES	17,400	16,600	800	4.8	17,400
Health Care and Social Assistance	15,000	15.000	0	0.0	14,900
LEISURE AND HOSPITALITY	5,800	5,000	800	16.0	5,900
OTHER SERVICES	2,600	2,300	300	13.0	2,500
GOVERNMENT	9,200	9,300	-100	-1.1	9,600
Federal	400	500	-100	-20.0	400
State & Local	8,800	8,800	0	0.0	9,200

Current month's data are preliminary. Prior months' data have been revised. All data are benchmarked to March 2020. \*Total excludes workers idled due to labor-management disputes. \*\*Includes Indian tribal government employment.

**()** THE CONNECTICUT ECONOMIC DIGEST

## NONFARM EMPLOYMENT ESTIMATES

SMALLER LMAS*	Not Seasonally Adjusted				d
Store 1	Aug	Aug CHANGE		Jul	
	2021	2020	NO.	%	2021
TOTAL NONFARM EMPLOYMENT ENFIELD LMA TORRINGTON-NORTHWEST LMA DANIELSON-NORTHEAST LMA	41,600 30,900 25,800	40,800 30,000 25,300	800 900 500	2.0 3.0 2.0	41,700 31,400 25,800

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

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

SPRINGFIELD, MA-CT	Not Seasonally Adjusted								
NECTA**	Aug	Aug	CHA	NGE	Jul				
	2021	2020	NO.	%	2021				
TOTAL NONFARM EMPLOYMENT	314,900	299,700	15,200	5.1	315,200				
TOTAL PRIVATE	258,100	243,700	14,400	5.9	258,400				
GOODS PRODUCING INDUSTRIES	43,500	40,600	2,900	7.1	43,700				
CONSTRUCTION, NAT. RES. & MINING	13,800	12,300	1,500	12.2	14,000				
MANUFACTURING	29,700	28,300	1,400	4.9	29,700				
Durable Goods	19,900	19,100	800	4.2	20,000				
Non-Durable Goods	9,800	9,200	600	6.5	9,700				
SERVICE PROVIDING INDUSTRIES	271,400	259,100	12,300	4.7	271,500				
TRADE, TRANSPORTATION, UTILITIES	56,300	54,100	2,200	4.1	56,400				
Wholesale Trade	11,800	11,100	700	6.3	11,700				
Retail Trade	31,500	30,700	800	2.6	31,700				
Transportation, Warehousing, & Utilities	13,000	12,300	700	5.7	13,000				
INFORMATION	2,700	2,600	100	3.8	2,700				
FINANCIAL ACTIVITIES	15,100	15,100	0	0.0	15,200				
Finance and Insurance	12,000	12,200	-200	-1.6	12,100				
Insurance Carriers & Related Activities	8,300	8,600	-300	-3.5	8,300				
PROFESSIONAL & BUSINESS SERVICES	25,800	23,800	2,000	8.4	25,700				
EDUCATION AND HEALTH SERVICES	73,100	74,100	-1,000	-1.3	73,100				
Educational Services	10,700	11,400	-700	-6.1	10,700				
Health Care and Social Assistance	62,400	62,700	-300	-0.5	62,400				
LEISURE AND HOSPITALITY	31,000	23,100	7,900	34.2	30,800				
OTHER SERVICES	10,600	10,300	300	2.9	10,800				
GOVERNMENT	56,800	56,000	800	1.4	56,800				
Federal	6,000	6,400	-400	-6.3	6,100				
State & Local	50,800	49,600	1,200	2.4	50,700				

Current month's data are preliminary. Prior months' data have been revised. All data are benchmarked to March 2020. \*Total excludes workers idled due to labor-management disputes.

\*\* New England City and Town Area



	EMPLOYMENT	Aug	Aug	CHANGE	Jul
(Not seasonally adjusted)	STATUS	2021	2020	NO. %	2021
CONNECTICUT	Civilian Labor Force	1,804,700	1,854,800	-50,100 -2.7	1,835,100
	Employed	1,694,300	1,700,000	-5,700 -0.3	1,708,300
	Unemployed	110,400	154,800	-44,400 -28.7	126,900
	Unemployment Rate	6.1	8.3	-2.2	6.9
BRIDGEPORT-STAMFORD LMA	Civilian Labor Force	439,800	448,900	-9,100 -2.0	447,400
	Employed	412,600	410,200	2,400 0.6	416,200
	Unemployed	27,200	38,600	-11,400 -29.5	31,200
	Unemployment Rate	6.2	8.6	-2.4	7.0
DANBURY LMA	Civilian Labor Force	100,700	103,100	-2,400 -2.3	102,300
	Employed	95,500	95,600	-100 -0.1	96,300
	Unemployed	5,100	7,500	-2,400 -32.0	6,000
	Unemployment Rate	5.1	7.3	-2.2	5.9
DANIELSON-NORTHEAST LMA	Civilian Labor Force	41,400	42,100	-700 -1.7	41,800
	Employed	39,100	38,900	200 0.5	39,100
	Unemployed	2,300	3,200	-900 -28.1	2,600
	Unemployment Rate	5.6	7.7	-2.1	6.3
ENFIELD LMA	Civilian Labor Force	46,800	47,800	-1,000 -2.1	47,500
	Employed	44,300	44,200	100 0.2	44,500
	Unemployed	2,500	3,600	-1,100 -30.6	2,900
	Unemployment Rate	5.4	7.6	-2.2	6.2
HARTFORD LMA	Civilian Labor Force	588,700	609,600	-20,900 -3.4	597,800
	Employed	552,100	559,300	-7,200 -1.3	555,900
	Unemployed	36,500	50,300	-13,800 -27.4	41,900
	Unemployment Rate	6.2	8.2	-2.0	7.0
NEW HAVEN LMA	Civilian Labor Force	318,700	326,100	-7,400 -2.3	325,100
	Employed	300,200	300,700	-500 -0.2	303,800
	Unemployed	18,500	25,400	-6,900 -27.2	21,300
	Unemployment Rate	5.8	7.8	-2.0	6.6
NORWICH-NEW LONDON LMA	Civilian Labor Force	131,500	137,100	-5,600 -4.1	133,600
	Employed	122,800	122,900	-100 -0.1	123,800
	Unemployed	8,700	14,200	-5,500 -38.7	9,800
	Unemployment Rate	6.6	10.4	-3.8	7.3
TORRINGTON-NORTHWEST LMA	Civilian Labor Force	44,800	46,000	-1,200 -2.6	45,200
	Employed	42,400	42,800	-400 -0.9	42,400
	Unemployed	2,400	3,200	-800 -25.0	2,800
	Unemployment Rate	5.4	6.9	-1.5	6.2
WATERBURY LMA	Civilian Labor Force	106,900	109,200	-2,300 -2.1	109,300
	Employed	98,900	98,600	300 0.3	100,200
	Unemployed	8,000	10,700	-2,700 -25.2	9,100
	Unemployment Rate	7.5	9.8	-2.3	8.3
UNITED STATES	Civilian Labor Force Employed Unemployed Unemployment Rate	153,232,000		822,000 0.5 6,008,000 4.1 -5,186,000 -37.7 -3.2	162,817,000 153,596,000 9,221,000 5.7

Current month's data are preliminary. Prior months' data have been revised. All data are benchmarked to March 2020.



	AVG WEEKLY EARNINGS			AVG WEEKLY HOURS				AVG HOURLY EARNINGS				
	Αι	ıg	CHG	Jul	Aug	С	HG	Jul	A	Jg	CHG	Jul
(Not seasonally adjusted)	2021	2020	Y/Y	2021	2021 20	)20 Y	<b>'</b> /Y	2021	2021	2020	Y/Y	2021
PRODUCTION WO	RKER											
MANUFACTURING	\$1,092.11	\$1,180.34	-\$88.23	\$1,073.15	39.2 40	0.8 -	1.6	38.7	\$27.86	\$28.93	-\$1.07	\$27.73
DURABLE GOODS	1,167.21	1,248.21	-81.00	1,142.50	39.3 41	1.1 -	1.8	39.1	29.70	30.37	-0.67	29.22
NON-DUR. GOODS	866.40	953.61	-87.20	855.66	38.8 39	9.8 -	1.0	37.3	22.33	23.96	-1.63	22.94
CONSTRUCTION	1,468.67	1,433.35	35.33	1,465.56	41.7 41	1.2	0.5	41.4	35.22	34.79	0.43	35.40
ALL EMPLOYEES												
STATEWIDE												
TOTAL PRIVATE	1,165.47	1,160.03	5.44	1,147.81	34.4 34			34.1	33.88	33.82	0.06	33.66
GOODS PRODUCING	1,451.43	1,424.23	27.20	1,404.95	39.7 39			38.8	36.56	36.24	0.32	36.21
Construction	1,475.33	1,453.38	21.95	1,445.92	39.5 38			39.1	37.35	37.75	-0.40	36.98
Manufacturing	1,383.72	1,414.50	-30.78	1,342.73	39.0 39			38.2	35.48	35.81	-0.33	35.15
SERVICE PROVIDING	1,112.22	1,111.55	0.67	1,099.58	33.4 33	3.4	0.0	33.2	33.30	33.28	0.02	33.12
Trade, Transp., Utilities	969.36	1,012.88	-43.52	961.89	33.3 34		1.0	33.1	29.11	29.53	-0.42	29.06
Financial Activities	2,044.70	1,962.64	82.06	1,961.65	40.1 39	9.3	8.0	38.6	50.99	49.94	1.05	50.82
Prof. & Business Serv.	1,329.92	1,289.87	40.05	1,305.69	36.1 35	5.8	0.3	35.5	36.84	36.03	0.81	36.78
Education & Health Ser.	1,079.15	1,019.03	60.12	1,085.74	33.4 33	3.4	0.0	33.5	32.31	30.51	1.80	32.41
Leisure & Hospitality	516.78	467.61	49.17	535.46	26.1 25	5.4	0.7	26.8	19.80	18.41	1.39	19.98
Other Services	867.82	759.80	108.02	842.34	30.6 30	0.6	0.0	30.3	28.36	24.83	3.53	27.80
LABOR MARKET AREA	S: TOTAL	PRIVATE										
Bridgeport-Stamford	1,278.03	1,272.24	5.79	1,254.30	33.9 34	4.6 -	0.7	33.9	37.70	36.77	0.93	37.00
Danbury	1,209.33	1,063.64	145.69	1,132.26	35.6 34	4.3	1.3	34.7	33.97	31.01	2.96	32.63
Hartford	1,212.91	1,209.25	3.66	1,200.50	35.3 35	5.0	0.3	35.0	34.36	34.55	-0.19	34.30
New Haven	1,128.12	1,100.46	27.66	1,111.82	34.0 34	4.4 -	0.4	33.6	33.18	31.99	1.19	33.09
Norwich-New London	917.40	890.83	26.57	892.45	33.0 32	2.3	0.7	32.5	27.80	27.58	0.22	27.46
Waterbury	892.24	937.90	-45.66	877.11	30.4 32	2.6 -	2.2	30.1	29.35	28.77	0.58	29.14

Current month's data are preliminary. Prior months' data have been revised. All data are benchmarked to March 2020.

## **BUSINESS AND EMPLOYMENT CHANGES ANNOUNCED IN THE NEWS MEDIA**

#### **New Companies and Expansions**

- Sun Life Financial moving CT office, 300 employees to downtown Hartford
- Bloomfield's R&D Dynamics chosen for work on federal fuel cell project
- · Geico opens first Fairfield County storefront with gecko in tow
- Shaking Crab in New London will offer Cajun seafood served by robots
- Big Y hiring more than 100 part-time, full-time employees for new location in Clinton
- CVS Health to hire 25,000 new workers; around 470 positions open in CT
- FedEx hiring for 1,200 jobs in Connecticut
- Craftbird, a new fast-casual chicken restaurant, opens in Newington
- With move to Southbury, electric car charger company, Gyre9, expects production to grow 20-fold
- Scinto's latest development expected to bring NY manufacturer to Shelton

### Layoffs and Closures

- Middletown-based Liberty Bank to close six CT branches
- Five Guys Burgers & Fries has closed on Westport Avenue in Norwalk
- Citizen Chicken and Donuts in West Hartford closes after only 7 months
- Best Buy closing Meriden Mall store next month, cites expired lease
- Southington's Serafino Pharmacy closes after 65 years, residents share memories

## TOWN LABOR FORCE ESTIMATES BY TOWN

(By Place of Residence - Not Seasonally Adjusted)

AUGUST 2021									
LMA/TOWNS	LABOR FORCE	EMPLOYED	UNEMPLOYED	%	LMA/TOWNS	LABOR FORCE	EMPLOYED	UNEMPLOYED	%
BRIDGEPORT-S					HARTFORD cont				
	439,760	412,599	27,161	6.2	Canton	5,365	5,119	246	4.6
Ansonia	8,912	8,068	844	9.5	Chaplin	1,197	1,108	89	7.4
Bridgeport	66,279	59,859	6,420	9.7	Colchester	8,709	8,349	360	4.1
Darien	8,058	7,723	335	4.2	Columbia	3,026	2,889		4.5
Derby	6,295	5,828	467	7.4	Coventry	7,378	7,014		4.9
Easton	3,583	3,436	147	4.1	Cromwell	7,398	7,076		4.4
Fairfield	27,751	26,331	1,420	5.1	East Granby	2,905	2,757		5.1
Greenwich	27,101	25,970	1,131	4.2	East Haddam	4,711	4,472		5.1
Milford	28,971	27,325	1,646	5.7	East Hampton	7,246	6,897		4.8
Monroe	9,464	8,943	521	5.5	East Hartford	26,131	23,761		9.1
New Canaan	7,804	7,494	310	4.0	Ellington	9,012	8,616		4.4
Norwalk	47,823	45,310	2,513	5.3	Farmington	13,315	12,761		4.2
Oxford	6,933	6,546	387	5.6	Glastonbury	17,834	17,117		4.0
Redding	4,128	3,948	180	4.4	Granby	6,540	6,250		4.4
Ridgefield	11,077	10,565	512	4.6	Haddam	4,729	4,531		4.2
Seymour Shelton	8,445	7,926	519	6.1	Hartford Hartland	51,036	45,341		11.2 3.2
	20,969	19,616	1,353	6.5		1,066	1,032		
Southbury Stamford	8,211	7,764	447	5.4 5.7	Harwinton Hebron	3,016	2,903		3.7 4.2
Stratford	66,585 26,072	62,787 23,966	3,798 2,106	5.7 8.1	Lebanon	5,196 3,826	4,979 3,605		4.2 5.8
Trumbull	16,762	15,856	2,100	5.4	Manchester	31,211	29,217		5.8 6.4
Weston	4,080	3,886	900 194	4.8	Mansfield	11,751	11,116		5.4
Westport	12,098	11,614	484	4.0	Marlborough	3,345	3,211		4.0
Wilton	7,874	7,519	355	4.5	Middletown	24,683	23,178		6.1
Woodbridge	4,486	4,320	166	3.7	New Britain	35,450	32,001		9.7
noousnugo	4,400	4,020	100	0.7	New Hartford	3,762	3,586		4.7
DANBURY	100,655	95,549	5,106	5.1	Newington	16,149	15,333		5.1
Bethel	10,321	9,810	511	5.0	Plainville	9,851	9,273		5.9
Bridgewater	782	751	31	4.0	Plymouth	6,275	5,892		6.1
Brookfield	8,857	8,334	523	5.9	Portland	5,106	4,870		4.6
Danbury	44,579	42,334	2,245	5.0	Rocky Hill	10,945	10,449		4.5
New Fairfield	6,729	6,372	357	5.3	Scotland	903	855	48	5.3
New Milford	14,248	13,523	725	5.1	Simsbury	13,097	12,553	544	4.2
Newtown	13,370	12,741	629	4.7	Southington	23,170	22,065	1,105	4.8
Sherman	1,769	1,685	84	4.7	South Windsor	13,545	12,911	634	4.7
					Stafford	6,502	6,123	379	5.8
ENFIELD	46,825	44,278	2,547	5.4	Thomaston	4,443	4,248		4.4
East Windsor	6,275	5,949	326	5.2	Tolland	8,040	7,685		4.4
Enfield	21,522	20,259	1,263	5.9	Union	444	418		5.9
Somers	4,697	4,460	237	5.0	Vernon	16,435	15,529		5.5
Suffield	7,158	6,846	312	4.4	West Hartford	32,519	31,056		4.5
Windsor Locks	7,174	6,765	409	5.7	Wethersfield	13,289	12,493		6.0
					Willington	3,475	3,271		5.9
HARTFORD	588,682	552,146	36,536	6.2	Windham	11,870	10,828	,	8.8
Andover	1,812	1,737	75	4.1	Windsor	15,711	14,729	982	6.3
Ashford	2,452	2,302	150	6.1	All Labor Market Are	eas (LMAs) in Con	necticut except	three are federall	V-
Avon Barkhamsted	8,845	8,480	365	4.1	designated areas for	r developing labor	statistics. For th	ne sake of simplio	ity, the
Barkhamsted Berlin	2,167	2,063 10,544	104 540	4.8	federal Bridgeport-S				
Bloomfield	11,084 11,093	10,544	540 651	4.9 5.9	publications as the I East Hartford NECT				
Bolton	2,973	2,845	128	5.9 4.3	now called Torringto				
Bristol	31,296	2,845	2,155	4.3 6.9	Springfield, MA area	are published as t	he Enfield LMA	A. The towns of E	
Burlington	5,354	5,126	2,155	4.3	and Hampton and of	ther towns in the n	ortheast are no	w called Danielso	n-
Sumgton	0,004	5,120	220	7.5	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.

THE CONNECTICUT ECONOMIC DIGEST

October 2021

## LABOR FORCE ESTIMATES BY TOWN

Town

%

5.4

5.1

6.0

3.1

4.6

3.1

4.4

3.0

3.7

4.2

4.5

3.7

3.3

6.7

4.5

4.6 6.4

7.5

5.7

4.0

4.8

7.0

4.4

9.7

5.3

5.3

4.4

5.6

(By Place of Residence - Not Seasonally Adjusted)

## AUGUST 2021

LMA/TOWNS	LABOR FORCE	EMPLOYED	UNEMPLOYED	%	LMA/TOWNS	LABOR FORCE	EMPLOYED	UNEMPLOYED
NEW HAVEN	318,713	300,221	18,492	5.8	TORRINGTON-NO	RTHWEST		
Bethany	3,059	2,943	116	3.8		44,819	42,377	2,442
Branford	15,725	14,891	834	5.3	Canaan	631	599	32
Cheshire	15,177	14,566	611	4.0	Colebrook	778	731	47
Chester	2,310	2,204	106	4.6	Cornwall	740	717	23
Clinton	7,140	6,841	299	4.2	Goshen	1,598	1,525	73
Deep River	2,805	2,683	122	4.3	Kent	1,440	1,395	45
Durham	4,182	4,034	148	3.5	Litchfield	4,652	4,448	204
East Haven	15,464	14,440	1,024	6.6	Morris	1,359	1,318	41
Essex	3,348	3,219	129	3.9	Norfolk	871	839	32
Guilford	12,499	12,071	428	3.4	North Canaan	1,702	1,631	71
Hamden	34,447	32,573	1,874	5.4	Roxbury	1,302	1,243	59
Killingworth	3,755	3,600	155	4.1	Salisbury	1,768	1,703	65
Madison	8,812	8,463	349	4.0	Sharon	1,440	1,393	47
Meriden	31,520	29,268	2,252	7.1	Torrington	17,987	16,782	1,205
Middlefield	2,476	2,365	111	4.5	Warren	772	737	35
New Haven	64,101	58,999	5,102	8.0	Washington	2,020	1,927	93
North Branford	7,979	7,629	350	4.4	Winchester	5.759	5,389	370
North Haven	13,088	12,468	620	4.7		-,	-,	
Old Saybrook	5,002	4,775	227	4.5	WATERBURY	106,913	98,928	7,985
Orange	7,095	6,827	268	3.8	Beacon Falls	3,411	3,215	196
Wallingford	25,565	24,300	1.265	4.9	Bethlehem	1,825	1,752	73
West Haven	29,588	27,644	1,944	6.6	Middlebury	3,805	3,624	181
Westbrook	3,576	3,417	159	4.4	Naugatuck	16,560	15,401	1,159
Treatbill of the	0,070	0,417	100	7.7	Prospect	5,328	5,091	237
*NORWICH-NEW	LONDON-WESTER				Waterbury	48,921	44,162	4,759
	116,878	109,092	7,786	6.7	Watertown	12,342	11,694	648
Bozrah	1,418	1,348	70	4.9	Wolcott	9,477	8,975	502
Canterbury	2,680	2,544	136	5.1	Woodbury	5,245	5,015	230
East Lyme	7,920	7,470	450	5.7	noodbary	0,240	0,010	200
Franklin	985	932	53	5.4	DANIELSON-NORT	HEAST		
Griswold	5,913	5,420	493	8.3	DAMELOONHON	41,435	39,101	2,334
Groton	16,944	15,942	1,002	5.9	Brooklyn	3,975	3,735	2,334
Ledyard	7,363	6,942	421	5.7	Eastford	958	917	41
Lisbon	2,188	2,033	155	7.1	Hampton	1,008	961	47
Lyme	1,109	2,033	48	4.3	Killingly	9,207	8,687	520
Montville	,	,	40 528		Plainfield	,	,	520 546
New London	8,437	7,909		6.3 9.7	Pomfret	8,311	7,765	
	11,414	10,312	1,102			2,400	2,297	103
No. Stonington Norwich	2,675	2,557	118	4.4	Putnam	4,607	4,342	265
	18,962	17,332	1,630	8.6	Sterling	1,941	1,822	119
Old Lyme	3,434	3,257	177	5.2	Thompson	5,024	4,783	241
Preston	2,267	2,105	162	7.1	Woodstock	4,004	3,791	213
Salem	1,935	1,851	84	4.3				
Sprague	1,481	1,381	100	6.8				
Stonington	9,059	8,633	426	4.7				
Voluntown	1,376	1,276	100	7.3				
Waterford	9,317	8,787	530	5.7				
					Not Seasonally Adj	usted:		

### \*Connecticut portion only. For whole NECTA, including RI part, see below. NORWICH-NEW LONDON-WESTERLY, CT-RI

	131,472	122,788	8,684	6.6
RI part (Hopkinton and Westerly	14,594	13,696	898	6.2
(Hopkinion and westen)	y)			

#### 240 6.0 41 4.3 47 4.7 520 5.6 546 6.6 103 4.3 265 5.8 119 6.1 241 4.8 213 5.3 CONNECTICUT 1,804,700 1,694,300 110,400 6.1 UNITED STATES 161,788,000 153,232,000 8,556,000 5.3 Seasonally Adjusted: CONNECTICUT 1,810,300 1,680,300 130,000 7.2 UNITED STATES 161,537,000 153,154,000 8,384,000 5.2

### 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.

October 2021

## THE CONNECTICUT ECONOMIC DIGEST 2



## Town HOUSING PERMIT ACTIVITY BY TOWN

TOWN	AUG	YR TO	DATE	TOWN	AUG	YR TO	DATE	TOWN	AUG	YR TO	DATE
	2021	2021	2020		2021	2021	2020		2021	2021	2020
Andover	0	2	4	Griswold	3	17	15	Preston	0	10	12
Ansonia	na	na	na	Groton	na	na	na	Prospect	2	5	22
Ashford	na	na	na	Guilford	na	na	na	Putnam	na	na	na
Avon	1	13	7	Haddam	2	10	4	Redding	0	5	1
Barkhamsted	na	na	na	Hamden	na	na	na	Ridgefield	0	9	8
Beacon Falls	na	na	na	Hampton	na	na	na	Rock y Hill	0	3	6
Berlin	2	21	11	Hartford	1	7	6	Roxbury	na	na	na
Bethany	na	na	na	Hartland	0	0	0	Salem	na	na	na
Bethel	8	65	53	Harwinton	na	na	na	Salisbury	na	na	na
Bethlehem	na	na	na	Hebron	2	12	9	Scotland	na	na	na
Bloomfield	4	24	14	Kent	2	8	5	Seymour	na	na	na
Bolton	0	4	0	Killingly	na	na	na	Sharon	na	na	na
Bozrah	na	na	na	Killingworth	0	2	6	Shelton	4	69	292
Branford	2	32	19	Lebanon	1	6	5	Sherman	1	9	2
Bridgeport	2	32	26	Ledyard	na	na	na	Simsbury	1	27	104
Bridgewater	0	0	1	Lisbon	na	na	na	Somers	2	13	4
Bristol	8	65	54	Litchfield	na	na	na	South Windsor	1	9	23
Brookfield	1	17	5	Lyme	0	11	5	Southbury	na	na	na
Brooklyn	1	7	14	Madison	na	na	na	Southington	7	80	56
Burlington	4	24	30	Manchester	0	16	30	Sprague	0	1	0
Canaan	na	na	na	Mansfield	0	5	1	Stafford	0	8	5
Canterbury	na	na	na	Marlborough	0	0	0	Stamford	0	39	74
Canton	0	3	7	Meriden	na	na	na	Sterling	na	na	na
Chaplin	na	na	na	Middlebury	na	na	na	Stonington	na	na	na
Cheshire	3	30	16	Middlefield	0	2	6	Stratford	0	23	28
Chester	0	1	0	Middletown	2	16	9	Suffield	3	26	17
Clinton	0	11	9	Milford	18	125	101	Thomaston	na	na	na
Colchester	4	14	14	Monroe	0	6	3	Thompson	na	na	na
Colebrook	na	na	na	Montville	na	na	na	Tolland	0	11	6
Columbia	0	1	1	Morris	na	na	na	Torrington	na	na	na
Cornwall	na	na	na	Naugatuck	na	na	na	Trumbull	1	58	1
Coventry	2	15	13	New Britain	1	5	2	Union	0	3	0
Cromwell	2	9	7	New Canaan	1	14	9	Vernon	13	74	75
Danbury	5	47	166	New Fairfield	1	4	5	Voluntown	0	6	2
Darien	2	160	17	New Hartford	na	na	na	Wallingford	3	19	15
Deep River	0	2	3	New Haven	1	164	735	Warren	na	na	na
Derby	na	na	na	New London	3	32	23	Washington	na	na	na
Durham	1	3	2	New Milford	na	na	na	Waterbury	0	20	9
East Granby	0	11	1	Newington	0	3	4	Waterford	na	na	na
East Haddam	1	6	4	Newtown	2	44	32	Watertown	na	na	na
East Ham pton	1	39	11	Norfolk	na	na	na	West Hartford	11	68	47
East Hartford	0	4	4	North Branford	na	na	na	West Haven	na	na	na
East Haven	na	na	na	North Canaan	na	na	na	Westbrook	1	12	3
EastLyme	12	24	65	North Haven	na	na	na	Weston	1	8	11
EastWindsor	0	7	16	North Stonington	na	na	na	Westport	8	53	55
Eastford	na	na	na	Norwalk	12	91	61	Wethersfield	0	0	3
Easton	1	9	5	Norwich	0	2	62	Willington	0	4	2
Ellington	14	96	71	Old Lym e	na	na	na	Wilton	1	4	2
Enfield	1	22	38	Old Saybrook	1	9	8	Winchester	na	na	na
Essex	1	6	6	Orange	na	na	na	Windham	0	1	4
Fairfield	2	71	124	Oxford	0	19	16	Windsor	2	15	12
Farmington	9	35	21	Plainfield	na	na	na	Windsor Locks	1	1	2
Franklin	na	na	na	Plainville	1	9	7	Wolcott	2	15	22
Glastonbury	1	27	21	Plymouth	na	na	na	Woodbridge	na	na	na
Goshen	na	na	na	Pomfret	na	na	na	Woodbury	0	8	16
Granby	7	19	32	Portland	0	2	4	Woodstock	na	na	na
Greenwich	6	82	65								

For further information on the housing permit data, contact Kolie Sun of DECD at (860) 500-2467.

## TECHNICAL NOTES

#### BUSINESS STARTS AND TERMINATIONS

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

#### **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.

#### **GAMING DATA**

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

#### 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 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 time-series 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 in-clude: updated Dynamic Residency Ratios (DRR); more accurate estimates for all-other employment; more accurate 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 reflecting persons employed by place of residence, are not directly comparable to the place-of-work industry employment series. In the labor force estimates, workers involved in labor disputes are counted as employed. The labor force data also includes agricultural workers, unpaid family workers, domestics and the self-employed. Because of these conceptual differences, total labor force employment is almost always different from nonfarm wage and salary employment.

#### LABOR MARKET AREAS

**LABOR MARKET AREAS** All Labor Market Areas (LMAs) in Connecticut except three are federally-designated areas for developing labor statistics. For the sake of simplicity, the federal Bridgeport-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**

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



## ECONOMIC INDICATORS AT A GLANCE

### (Percent change from prior year; see pages 5-8 for reference months or quarters)

Leading General Drift Indicator Coincident General Drift Indicator. Connecticut Real GDP United States Real GDP New England Real GDP Connecticut PCPI United States PCPI New England PCPI Phil. Fed's CT Coincident Index	11.5 8.7 0.9 0.4 2.1 0.8 -0.3 4.0 5.8
Total Nonfarm Employment	3.6
Employed	·1.7 ·0.4 5.7 ·1.2 * ·1.0 * ·0.2 *
	3.4 .60 * 3.1 *
PW Avg Hourly Earnings	·3.9 ·3.7 ·7.5

CT Mfg. Production Index Production Worker Hours Industrial Electricity Sales	2.4
Personal Income UI Covered Wages	1.7 9.8
Business Activity	
New Housing Permits Electricity Sales Construction Contracts Index. New Auto Registrations Exports S&P 500: Monthly Close	-47.2 -16.7 -36.9 -11.1 17.7 29.2
Business Starts Secretary of the State Dept. of Labor	NA 22.8
Business Terminations Secretary of the State Dept. of Labor	NA -22.4
State Revenues Corporate Tax Personal Income Tax Real Estate Conveyance Tax Sales & Use Tax Gaming Payments	NA NA NA NA -1.0

#### **Tourism and Travel** Occupancy Rate..... 21.9 Tourism Website Visitors...... 22.3 Air Passenger Count...... 252.7 Gaming Slots..... 2.1 Employment Cost Index (U.S.) Total..... 3.1 Wages & Salaries..... 3.5 Benefit Costs..... 2.0 **Consumer Prices** U.S. City Average..... 5.3 Northeast Region..... 4.4 NY-Newark-Jersey City..... 3.7 Boston-Cambridge-Newton... 4.3 Interest Rates Prime..... 0.00 \* Conventional Mortgage..... -0.10 \*Percentage point change \*\*Less than 0.05 percent NA = Not Available

## THE CONNECTICUT ECONOMIC DIGEST

## October 2021

## THE CONNECTICUT-NOMIC DIGEST

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